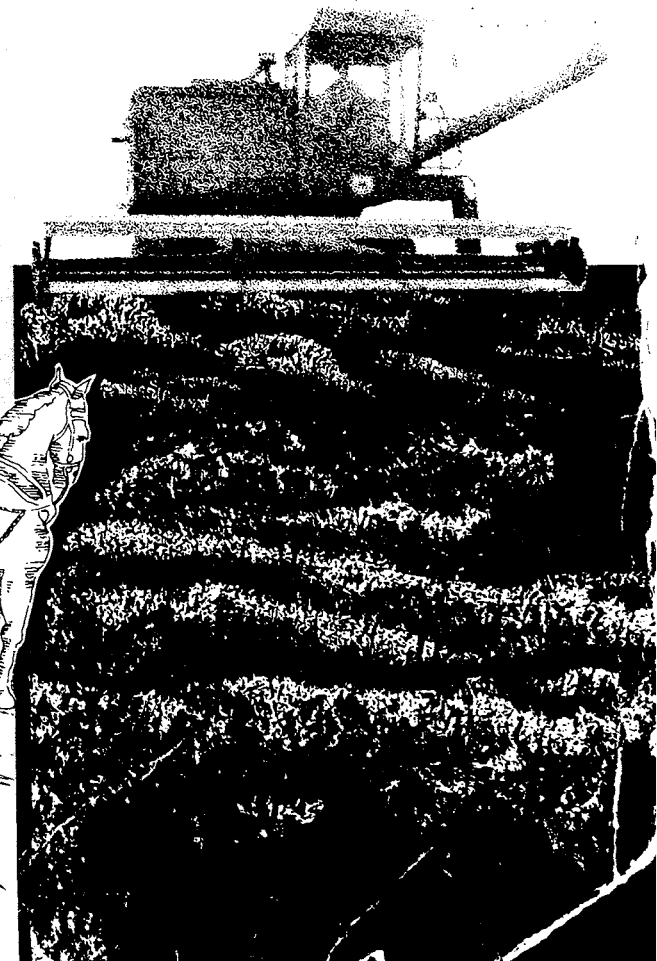
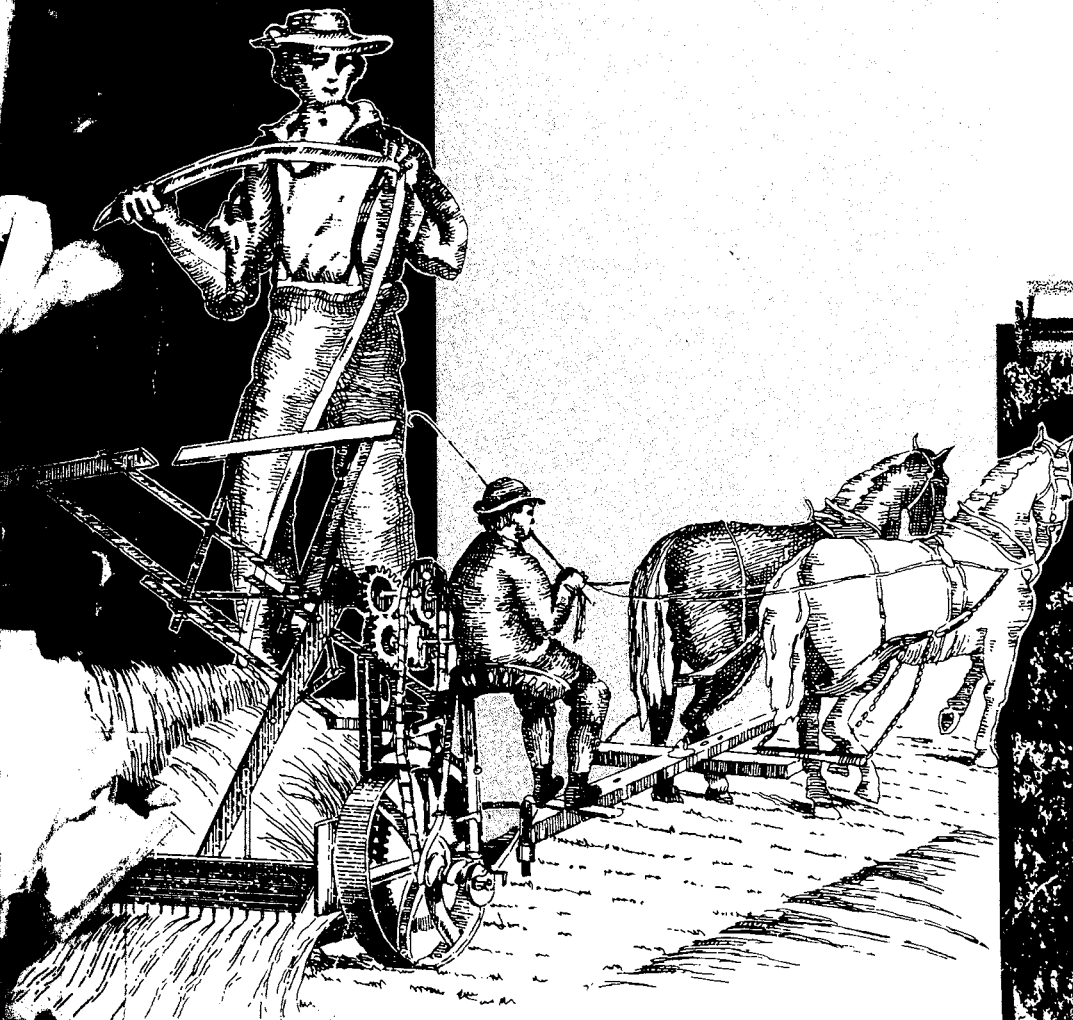


1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 23

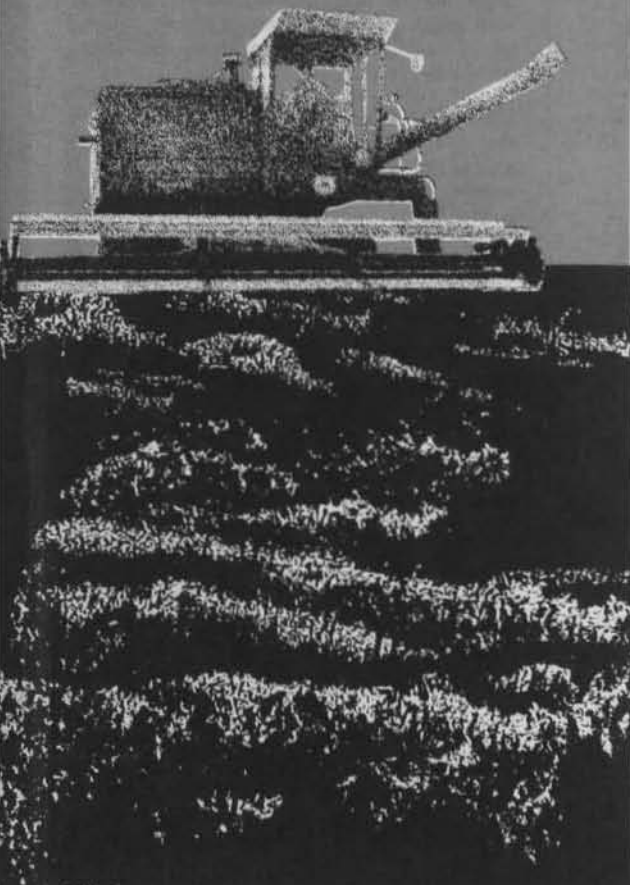
Minnesota State and County Data



1974
Census
of
Agriculture

Volume I Part 23

Minnesota
State and
County Data



Issued April 1977



U.S. Department of Commerce
Juanita M. Kreps, Secretary

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REPORTS OF 1974 CENSUS OF AGRICULTURE

Preliminary Reports. Four pages of data published separately for each county having 10 farms or more, and for each State, the four geographic regions, and the United States. *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

Volume I. State and County Data. One for each State, Puerto Rico, Guam, and the Virgin Islands, covering the area and its subdivisions. The reports for the States contain data for all farms and farms with sales of \$2,500 and over. *Chapter I* contains detailed data at the State level classified by size of farm, tenure and age of farm operator, type of organization, value of products sold, and major type of farm; *Chapter II*, county data summarized by subject; *Chapter III*, county data by subject for miscellaneous crop and livestock items found in relatively few counties; *Chapter IV*, county data by county.

Volume II. Statistics by Subject. Chapters containing total data for the United States, geographic regions and divisions, and States, for all farms and farms with sales of \$2,500 and over.

Volume III. Agricultural Services. Data by county for each State covering establishments whose primary activities are providing agricultural services. Data at the U.S., State, and county levels for all establishments are presented for selected four-digit standard industrial classification codes by size and type of organization. Data shown include dollar volume of business, gross receipts from products provided, gross receipts, labor and payroll by type of service performed, capital expenditures, and expenditures for electricity, gasoline, petroleum, and other fuels.

Volume IV. Special Reports.

Part 1. Graphic Summary. Profiles the Nation's agricultural system in a series of U.S. maps, a number of which are printed in color. The characteristics of America's farms in 1974 are illustrated for crops, livestock, and many other characteristics.

Part 2. Ranking Counties and States. Reports on the top ranking 100 counties and 10 States in descending order of importance for 88 selected items for 1974, with comparative data for 1969.

Part 3. Coverage Evaluation. Shows the completeness of the agriculture census for States, geographic divisions, and the United States. Data also show the characteristics of farms missed by value of sales and by selected standard industrial (type-of-farm) classifications. Sampling reliability of the estimate of coverage is shown by value of sales classifications.

Part 4. Procedural History. A comprehensive summary of the procedures used in conducting the 1974 Census of Agriculture in the 50 States, Puerto Rico, Guam, and the Virgin Islands. The history explains the procedures used from early planning and testing through tabulation and publication of the final reports.

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INTRODUCTION

Authority, Area Covered, and History

The 1974 Census of Agriculture was taken in accordance with the provisions of Title 13, United States Code, reaffirmed by section 818 of the Agriculture and Consumer Protection Act of 1973 (Public Law 93-86). Sections 142(a) and 191 of Title 13 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands.

The 1974 census is the 20th nationwide census of agriculture and the second conducted primarily by mail. The first agricultural census data were collected in 1840 as part of the sixth decennial census. Since that time, a census of agriculture has been a part of each decennial census program, and since 1920 a national census of agriculture has been taken every 5 years.

Farm Definition

For each of the 20 censuses of agriculture except the first, taken in 1840, the agency responsible for conducting the census has established minimum criteria which define a farm for the purpose of the census. As the Nation has developed and grown, agriculture also has changed and grown, and from time to time the minimum criteria for the definition of a farm have been changed.

Prior to 1974, the eighth and most recent change in minimum criteria was for the 1959 Census of Agriculture, when the definition of a farm was based primarily on a combination of acres in the place and value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control or supervision of one person or partnership. Control may have been exercised through ownership or management or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Using the 1959 definition, the 1969 census reported about 571,000 farms in the United States having sales of less than \$1,000; these farms comprised 20.9 percent of all farms but contributed less than 1 percent of total sales. In 1974 there were only about 152,000 such farms, accounting for less than 6 hundredths of 1 percent of total sales. Between censuses many of these small farms had ceased operations, while many others had sales of \$1,000 or more in the census year, either because of increased agricultural activity or because of increases in the per unit value of agricultural products sold.

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals

and organizations, including members of the Census Advisory Committee on Agriculture Statistics, the Office of Management and Budget, and the U.S. Department of Agriculture, agreed that a change in the definition of a farm was justified. The Department of Commerce announced on August 12, 1975, that the census definition of a farm, for purposes of publishing the 1974 census data, was any establishment which during the census year had or normally would have had sales of agricultural products of \$1,000 or more.

In the next 10 months, Congress held four hearings on the appropriateness of changing the definition. During this time, Public Law 94-229, enacted March 15, 1976, included a provision requiring the statistical classification of farms in effect on January 1, 1975, to be continued in effect through June 30, 1976, and that any statistical report issued on or before June 30, 1976, should reflect such classification, but could also include additional classifications as deemed appropriate by the Secretary of Commerce.

Definition for preliminary reports. Publication of the preliminary county reports began in April 1976, and these reports for all counties and States, the four regions, and the United States were tabulated and published in accordance with the same farm definition used for the 1959, 1964, and 1969 censuses.

Definition for final reports. For all final reports, the 1974 statistics are in accordance with the 1974 definition, which differs from the earlier definition in only two respects:

INTRODUCTION Continued

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minimum value of agricultural products sold has been changed to \$1,000.

Thus for 1974, a farm was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control of an individual management, and from which \$1,000 or more of agricultural products were sold during the census year. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement. Places having less than the minimum \$1,000 sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Three tables in this report provide users with measures of the effect of the change in definition: The table following this introduction shows farms and sales, by county, for 1974 and 1969, for both the old and the new definitions, and also for those places excluded by the 1974 but not by the 1959 definition. In chapter II, table 33 presents data by county for 1974 showing comparisons between farms (1974 definition) and agricultural operations that would have been farms under the 1959 definition. The table that comprises appendix B presents data by State for 1974 and 1969 showing characteristics of 1974 agricultural operations excluded by the new definition and of 1969 farms having less than \$1,000 total value of sales.

The 1974 "all farms" data shown in State tables 1 through 9 and county tables 1 through 10 are for those agricultural operations with at least \$1,000 in total (or potential) sales of farm products. All other tables in this report are limited to farms with sales of \$2,500 or more (see the paragraphs in appendix A that describe the report forms and the enumeration method).

Comparability of Data

In general, data for 1974 and earlier

censuses are comparable with data from earlier censuses only for farms with \$2,500 or more total value of sales, because the data for farms with \$2,500 or more value of sales are not affected by the change in farm definition. Data for all farms for 1974 are based on the new definition so they are not directly comparable to earlier censuses. It is also important to note that in addition to the difference in farm definition used in this report from that in the preliminary version, this final report contains 1974 figures which will not agree with figures in the preliminary reports because of corrections, additions, and deletions.

Even for farms with \$2,500 or more value of sales, the difference in timing and the change from personal interview to mail enumeration affect the comparability between the data for 1974 and 1969 and that for earlier censuses. Both 1974 and 1969 censuses were taken by mail; all earlier censuses were taken by direct interview.

Dramatic changes in rates of farm expenditure and unit prices of products sold between the 1969 and 1974 censuses affect the comparability of some census data. During the period between the two censuses, prices paid by farmers greatly increased. Prices received by farmers also increased but with wide fluctuations among commodities at different times during the census year of 1974.

Crop and livestock production data are for the calendar year 1974, except for a few crops (such as citrus) for which the production year overlaps the calendar year. Expenditures, crops irrigated, usage of agricultural chemicals and fertilizers, and sale of farm products were all asked for the calendar year. Respondents were instructed to report inventory numbers of livestock, poultry, and other specified items as of December 31, 1974. The reporting period and inventory data are the same as for the 1969 census.

Censuses prior to 1969 were taken by enumerators, each assigned to a specific geographic area. Field work for the 1964 and 1959 censuses was completed largely in October, November, and December of the reference year. Livestock and poultry inventories for those two censuses were as

of the time of enumeration. Other variations in time of enumeration occurred in censuses prior to 1959.

Graphics

On the following pages, there is a graphic presentation of selected agricultural statistics for this State. The first four dot maps are being published for all States. The second four dot maps have been selected to present data of particular importance to this State.

Tabular Presentation

State data—In chapter I, State tables 1 through 27 show detailed State level data generally accompanied by historical data for one or more censuses. Tables 28 through 33 provide 1974 State data cross-tabulated by various farm classifications.

County summary data—A summary of selected data items for each county of the State is presented in chapter II of this publication. In these tables the counties are listed in alphabetical order with the State total at the beginning of each table.

County miscellaneous data—In chapter III, data for additional crop and livestock items not common to a large number of counties are reported in a separate set of tables by county for each State. Some of these items, even though reported in only a few counties of the State, are sufficiently important to account for a significant proportion of the agricultural production.

Counties not having the subject item of a given table, or with only a very limited number of farms reporting the item, are not listed separately; their data are combined with other counties and presented as "All other."

Final county data—Six pages of data are presented in chapter IV for each county with 10 farms or more in 1974. The tables include final data for each county and are more comprehensive than those in the preliminary reports. Data are for the year 1974 with inventory (on place)

INTRODUCTION Continued

figures as of December 31, 1974. Information covering all farms and farms with sales of \$2,500 and over are presented for both the 1974 and 1969 censuses. A State level six-page report like the county report is published at the beginning of the chapter.

Preliminary county data—Preliminary reports have been published separately for all counties in the United States with 10 farms or more in 1974. This four-page series provided, at the earliest possible date, usable information on a limited number of major data items, with comparative final figures from the 1969 census.

The reports were issued on a flow basis, with a State report following the release of the last county report for each State. Tables showing regional and U.S. totals were also prepared as a part of this series.

For all States, the same table format was used to present the data except data for six selected crops shown in table 7. These crops were varied by State depending upon their relative importance.

For major items at the county level differences between the preliminary and final figures are in general less than 5 percent. At the State level, differences are significantly less.

"See Text" Reference

The remark "See text" in the tables refers to explanations, definitions, and classifications in sections 5 and 6 of appendix A.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- D Data withheld to avoid disclosing information for individual farms.
- X Not applicable.
- Z Less than half of the unit reported.
- NA Not available.

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

| COUNTY | BY 1974 DEFINITION | | | | BY 1959 DEFINITION | | | | AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION | | | |
|-----------------------------|--------------------|--------|---|-----------|--------------------|---------|---|-----------|--|--------|---|-------|
| | NUMBER | | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) | | NUMBER | | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) | | NUMBER | | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| MINNESOTA, TOTAL | 98 537 | 99 903 | 3 469 923 | 1 743 168 | 102 178 | 110 747 | 3 470 934 | 1 747 892 | 3 641 | 10 844 | 1 010 | 4 724 |
| AITKIN | 711 | 599 | 9 563 | 5 444 | 756 | 791 | 9 574 | 5 515 | 45 | 192 | 11 | 71 |
| ANOKA | 570 | 404 | 11 040 | 6 343 | 638 | 615 | 11 059 | 6 430 | 68 | 211 | 19 | 87 |
| BECKER | 1 391 | 1 413 | 33 906 | 17 624 | 1 464 | 1 630 | 33 922 | 17 726 | 73 | 217 | 17 | 102 |
| BELTRAMI | 722 | 631 | 6 555 | 4 551 | 770 | 807 | 6 566 | 4 622 | 48 | 176 | 11 | 71 |
| BENTON | 1 063 | 916 | 20 905 | 12 644 | 1 107 | 1 086 | 20 913 | 12 715 | 44 | 170 | 8 | 71 |
| BIG STONE | 605 | 625 | 25 701 | 11 902 | 620 | 655 | 25 708 | 11 914 | 15 | 30 | 7 | 12 |
| BLUE EARTH | 1 612 | 1 751 | 71 783 | 33 747 | 1 679 | 1 858 | 71 805 | 33 802 | 67 | 107 | 22 | 55 |
| BROWN | 1 378 | 1 572 | 60 596 | 32 865 | 1 403 | 1 602 | 60 604 | 32 878 | 25 | 30 | 8 | 13 |
| CARLTON | 603 | 556 | 5 733 | 3 982 | 641 | 705 | 5 739 | 4 044 | 38 | 149 | 6 | 63 |
| CARVER | 1 146 | 1 226 | 30 220 | 18 728 | 1 192 | 1 364 | 30 235 | 18 792 | 46 | 138 | 15 | 64 |
| CASS | 689 | 505 | 6 544 | 5 220 | 733 | 649 | 6 555 | 5 272 | 44 | 144 | 11 | 53 |
| CHIPPewa | 1 059 | 1 168 | 49 150 | 23 544 | 1 075 | 1 230 | 49 158 | 23 573 | 16 | 62 | 8 | 29 |
| CHISAGO | 1 002 | 811 | 13 920 | 9 349 | 1 083 | 1 104 | 13 939 | 9 486 | 81 | 293 | 19 | 137 |
| CLAY | 1 211 | 1 267 | 75 782 | 28 982 | 1 247 | 1 345 | 75 791 | 29 013 | 36 | 78 | 9 | 30 |
| CLEARWATER | 751 | 656 | 9 728 | 5 589 | 795 | 801 | 9 741 | 5 657 | 44 | 145 | 13 | 68 |
| COOK | 5 | (D) | 6 | (D) | 6 | (D) | 6 | (D) | 1 | - | - | - |
| COTTONWOOD | 1 151 | 1 352 | 63 109 | 30 213 | 1 173 | 1 415 | 63 115 | 30 246 | 22 | 63 | 6 | 33 |
| CROW WING | 604 | 461 | 5 825 | 4 408 | 665 | 630 | 5 836 | 4 472 | 61 | 169 | 11 | 63 |
| DAKOTA | 1 015 | 1 027 | 38 723 | 19 986 | 1 073 | 1 139 | 38 740 | 20 050 | 58 | 172 | 17 | 64 |
| DODGE | 1 015 | 1 108 | 40 153 | 20 849 | 1 057 | 1 202 | 40 165 | 20 888 | 42 | 94 | 13 | 39 |
| DOUGLAS | 1 469 | 1 437 | 29 723 | 16 758 | 1 526 | 1 599 | 29 740 | 16 841 | 57 | 162 | 18 | 83 |
| FARIBAULT | 1 424 | 1 549 | 87 206 | 40 430 | 1 449 | 1 580 | 87 211 | 40 446 | 25 | 31 | 5 | 16 |
| FILLMORE | 1 930 | 2 040 | 66 632 | 39 887 | 1 984 | 2 190 | 66 646 | 39 948 | 54 | 150 | 14 | 61 |
| FREEBORN | 1 664 | 1 815 | 79 285 | 35 186 | 1 734 | 1 963 | 79 311 | 35 249 | 70 | 148 | 26 | 63 |
| GOODHUE | 1 917 | 1 863 | 59 345 | 31 260 | 1 982 | 2 070 | 59 363 | 31 357 | 65 | 207 | 18 | 97 |
| GRANT | 707 | 798 | 33 945 | 13 811 | 721 | 836 | 33 948 | 13 828 | 14 | 38 | 4 | 17 |
| HENNEPIN | 907 | 851 | 22 423 | 15 131 | 990 | 1 150 | 22 450 | 15 255 | 83 | 299 | 27 | 124 |
| HOUSTON | 1 175 | 1 229 | 34 906 | 22 015 | 1 215 | 1 304 | 34 918 | 22 048 | 40 | 75 | 12 | 33 |
| HUBBARD | 484 | 379 | 4 788 | 2 392 | 524 | 540 | 4 792 | 2 461 | 40 | 161 | 4 | 68 |
| ISANTI | 889 | 692 | 12 606 | 7 628 | 975 | 957 | 12 628 | 7 749 | 86 | 265 | 23 | 122 |
| ITASCA | 501 | 396 | 3 420 | 2 723 | 531 | 519 | 3 425 | 2 782 | 30 | 123 | 5 | 59 |
| JACKSON | 1 315 | 1 494 | 80 018 | 39 737 | 1 341 | 1 548 | 80 026 | 39 758 | 26 | 54 | 8 | 20 |
| KANABEC | 825 | 720 | 9 977 | 6 790 | 877 | 901 | 9 988 | 6 867 | 52 | 181 | 11 | 77 |
| KANDIYOHl | 1 575 | 1 682 | 73 331 | 35 034 | 1 624 | 1 812 | 73 342 | 35 091 | 49 | 130 | 12 | 57 |
| KITTS | 713 | 714 | 37 402 | 12 391 | 729 | 772 | 37 405 | 12 420 | 16 | 58 | 2 | 29 |
| KOOCHICHING | 274 | 194 | 2 082 | 1 173 | 291 | 267 | 2 087 | 1 204 | 17 | 73 | 6 | 32 |
| LA SUEUR | 1 219 | 1 260 | 37 412 | 18 949 | 1 261 | 1 397 | 37 424 | 19 012 | 42 | 137 | 12 | 63 |
| LAC QUI PARLE | 1 249 | 1 352 | 49 392 | 22 524 | 1 271 | 1 398 | 49 404 | 22 541 | 22 | 46 | 12 | 17 |
| LAKE | 31 | 30 | 212 | 224 | 34 | 45 | 213 | 232 | 3 | 15 | 1 | 8 |
| LAKE OF THE WOODS | 246 | 196 | 3 588 | 1 464 | 255 | 255 | 3 590 | 1 496 | 9 | 59 | 2 | 32 |
| LINCOLN | 932 | 1 047 | 30 678 | 18 282 | 953 | 1 088 | 30 688 | 18 298 | 21 | 41 | 10 | 16 |
| LYON | 1 181 | 1 325 | 64 303 | 33 549 | 1 212 | 1 361 | 64 312 | 33 559 | 31 | 36 | 10 | 11 |
| MAHhOMEN | 476 | 495 | 10 460 | 6 589 | 490 | 528 | 10 463 | 6 606 | 14 | 33 | 4 | 17 |
| MARSHALL | 1 652 | 1 555 | 63 907 | 21 632 | 1 713 | 1 732 | 63 925 | 21 619 | 61 | 177 | 17 | 87 |
| MARTIN | 1 524 | 1 688 | 96 462 | 46 628 | 1 555 | 1 738 | 96 471 | 46 759 | 31 | 50 | 9 | 27 |
| MCLEOD | 1 577 | 1 683 | 46 255 | 26 107 | 1 615 | 1 789 | 46 269 | 26 158 | 38 | 106 | 14 | 51 |
| MEEKER | 1 421 | 1 510 | 50 779 | 24 958 | 1 461 | 1 617 | 50 793 | 25 008 | 40 | 107 | 14 | 51 |
| MILLE LACS | 987 | 942 | 14 529 | 9 364 | 1 053 | 1 120 | 14 543 | 9 437 | 66 | 178 | 14 | 73 |
| MORRISON | 2 041 | 1 890 | 35 476 | 21 219 | 2 097 | 2 146 | 35 487 | 21 321 | 56 | 256 | 11 | 102 |
| MOWER | 1 556 | 1 689 | 61 622 | 33 134 | 1 624 | 1 827 | 61 645 | 33 199 | 68 | 138 | 23 | 65 |

INTRODUCTION Continued

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969--CONTINUED

| COUNTY | BY 1974 DEFINITION | | | | BY 1959 DEFINITION | | | | AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION | | | |
|-----------------|--------------------|-------|---|--------|--------------------|-------|---|--------|--|------|---|------|
| | NUMBER | | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) | | NUMBER | | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) | | NUMBER | | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| MURRAY | 1 228 | 1 409 | 58 602 | 32 007 | 1 259 | 1 453 | 58 607 | 32 027 | 31 | 44 | 5 | 20 |
| NICOLLET | 940 | 1 059 | 44 937 | 22 352 | 958 | 1 098 | 44 942 | 22 368 | 18 | 39 | 5 | 16 |
| NOBLES | 1 421 | 1 582 | 71 498 | 39 328 | 1 453 | 1 637 | 71 508 | 39 352 | 32 | 55 | 11 | 24 |
| NORMAN | 984 | 1 026 | 49 889 | 19 102 | 1 013 | 1 061 | 49 898 | 19 119 | 29 | 35 | 9 | 17 |
| OLMSTED | 1 570 | 1 520 | 47 459 | 25 432 | 1 624 | 1 710 | 47 476 | 25 514 | 54 | 190 | 17 | 81 |
| OTTER TAIL | 3 555 | 3 601 | 86 089 | 45 259 | 3 661 | 4 043 | 86 116 | 45 461 | 106 | 442 | 27 | 202 |
| PENNINGTON | 785 | 717 | 16 336 | 8 149 | 834 | 817 | 16 345 | 8 192 | 49 | 100 | 9 | 43 |
| PINE | 1 227 | 1 119 | 17 090 | 10 699 | 1 278 | 1 335 | 17 099 | 10 796 | 51 | 216 | 10 | 97 |
| PIPESTONE | 794 | 894 | 35 437 | 22 429 | 807 | 934 | 35 441 | 22 444 | 13 | 40 | 4 | 15 |
| POLK | 2 049 | 2 118 | 122 355 | 42 007 | 2 103 | 2 361 | 122 369 | 42 107 | 54 | 243 | 14 | 100 |
| POPE | 1 095 | 1 117 | 34 236 | 16 635 | 1 117 | 1 203 | 34 241 | 16 678 | 22 | 86 | 6 | 43 |
| RAMSEY | 80 | 54 | 3 124 | 1 209 | 98 | 62 | 3 129 | 1 212 | 18 | 8 | 5 | 3 |
| RED LAKE | 481 | 522 | 11 455 | 5 805 | 499 | 586 | 11 460 | 5 836 | 18 | 64 | 5 | 30 |
| REDWOOD | 1 655 | 1 768 | 85 092 | 40 590 | 1 679 | 1 826 | 85 101 | 40 614 | 24 | 58 | 9 | 24 |
| RENVILLE | 1 868 | 2 045 | 94 486 | 46 384 | 1 907 | 2 102 | 94 497 | 46 413 | 39 | 57 | 11 | 29 |
| RICE | 1 391 | 1 496 | 41 105 | 22 948 | 1 442 | 1 684 | 41 122 | 23 028 | 51 | 188 | 17 | 81 |
| ROCK | 927 | 1 029 | 54 129 | 34 114 | 944 | 1 057 | 54 132 | 34 128 | 17 | 28 | 3 | 14 |
| ROSEAU | 1 307 | 1 125 | 26 194 | 11 162 | 1 345 | 1 330 | 26 208 | 11 248 | 38 | 205 | 13 | 86 |
| ST LOUIS | 798 | 628 | 6 976 | 4 268 | 876 | 915 | 6 994 | 4 391 | 78 | 287 | 18 | 123 |
| SCOTT | 975 | 947 | 22 048 | 13 414 | 1 042 | 1 103 | 22 067 | 13 491 | 67 | 156 | 19 | 77 |
| SHERBURNE | 667 | 506 | 15 650 | 10 390 | 733 | 672 | 15 671 | 10 456 | 66 | 166 | 21 | 66 |
| SIBLEY | 1 491 | 1 614 | 58 424 | 28 888 | 1 522 | 1 699 | 58 435 | 28 937 | 31 | 85 | 11 | 49 |
| STEARNS | 3 383 | 3 310 | 98 826 | 55 127 | 3 466 | 3 576 | 98 848 | 55 238 | 83 | 266 | 22 | 111 |
| STEELE | 1 199 | 1 295 | 42 340 | 21 723 | 1 237 | 1 404 | 42 355 | 21 771 | 38 | 109 | 15 | 48 |
| STEVENS | 764 | 849 | 48 767 | 21 154 | 778 | 870 | 48 773 | 21 164 | 14 | 21 | 6 | 10 |
| SWIFT | 1 072 | 1 183 | 62 492 | 26 249 | 1 088 | 1 268 | 62 498 | 26 283 | 16 | 85 | 6 | 33 |
| TODD | 2 147 | 2 046 | 36 022 | 22 709 | 2 206 | 2 376 | 36 036 | 22 847 | 59 | 330 | 14 | 138 |
| TRAVERSE | 609 | 652 | 34 568 | 11 511 | 611 | 669 | 34 569 | 11 517 | 2 | 17 | 1 | 6 |
| WABASHA | 1 046 | 1 118 | 33 349 | 21 459 | 1 090 | 1 187 | 33 363 | 21 480 | 44 | 69 | 15 | 20 |
| WADENA | 746 | 649 | 13 880 | 8 064 | 787 | 803 | 13 890 | 8 125 | 41 | 154 | 10 | 61 |
| WASECA | 979 | 1 093 | 42 043 | 19 099 | 1 004 | 1 144 | 42 050 | 19 122 | 25 | 51 | 8 | 24 |
| WASHINGTON | 709 | 670 | 20 470 | 12 808 | 803 | 917 | 20 493 | 12 899 | 94 | 247 | 23 | 91 |
| WATONWAN | 954 | 1 021 | 49 474 | 22 419 | 964 | 1 040 | 49 477 | 22 428 | 10 | 19 | 3 | 9 |
| WILKIN | 709 | 814 | 53 913 | 15 802 | 721 | 834 | 53 914 | 15 809 | 12 | 20 | 1 | 7 |
| WINONA | 1 233 | 1 222 | 45 673 | 24 283 | 1 269 | 1 302 | 45 684 | 24 317 | 36 | 80 | 11 | 35 |
| WRIGHT | 2 104 | 2 010 | 41 477 | 24 479 | 2 236 | 2 369 | 41 517 | 24 639 | 132 | 359 | 40 | 160 |
| YELLOW MEDICINE | 1 431 | 1 510 | 62 915 | 30 767 | 1 460 | 1 561 | 62 924 | 30 794 | 29 | 51 | 9 | 26 |

HIGHLIGHTS of the State's Agriculture: 1974 and 1969

| | All Farms | | Farms with sales of \$2,500 and over | |
|---|----------------|-------------------|---|---------------|
| | 1974 | 1969 ¹ | 1974 | 1969 |
| Number of farms total.. | 98 537 | 110 747 | 85 905 | 89 025 |
| Acres in farms total.. | 27 605 228 | 28 785 240 | 26 303 948 | 26 360 631 |
| par farm. . | 280 | 260 | 306 | 296 |
| Acres of harvested cropland total.. | 17 896 490 | 15 649 057 | 17 606 001 | 15 060 401 |
| per farm. . | 182 | 141 | 205 | 169 |
| Number of farms by size: | | | | |
| 1 to 49 acres | 9 498 | 9 442 | 5 038 | 3 152 |
| 50 to 499 acres | 76 799 | 90 455 | 68 704 | 75 212 |
| 500 acres and over | 12 240 | 10 850 | 12 163 | 10 661 |
| 1,000 acres and over | 2 603 | 1 935 | 2 596 | 1 905 |
| Value of land and buildings total.. | 11 855 130 000 | 6 502 359 000 | 11 416 846 000 | 6 038 995 000 |
| per farm. . | 120 311 | 58 714 | 132 901 | 67 835 |
| Value of machinery and equipment on farms total.. | 2 772 939 000 | 1 346 881 000 | 2 654 457 000 | 1 258 110 000 |
| per farm. . | 28 141 | 12 162 | 30 900 | 14 132 |
| Machinery and equipment on farms—specified items (number): | | | | |
| Automobiles | 121 822 | 137 066 | 108 936 | 113 246 |
| Motortrucks, including pickups | 130 111 | 116 872 | 119 742 | 102 249 |
| Tractors, excluding garden tractors and motor tillers | 260 535 | 258 614 | 242 334 | 228 971 |
| Value of all agricultural products sold total.. | 3 469 923 000 | 1 747 892 000 | 3 451 141 000 | 1 721 510 000 |
| per farm. . | 35 214 | 15 783 | 40 174 | 19 337 |
| Crops total.. | 1 757 546 000 | 558 568 000 | 1 749 784 000 | 546 118 000 |
| per farm. . | 17 836 | 5 044 | 20 369 | 6 134 |
| Livestock, poultry, and their products total.. | 1 710 584 000 | 1 187 951 000 | 1 699 689 000 | 1 174 182 000 |
| per farm. . | 17 360 | 10 727 | 19 786 | 13 189 |
| Number of farms, excluding abnormal farms, by value of agricultural product sold: | | | | |
| Under \$2,500 | 13 625 | 22 556 | 1 015 | 862 |
| \$2,500 and over | 84 890 | 88 163 | 84 890 | 88 163 |
| \$2,500 to \$9,999 | 19 632 | 34 258 | 19 632 | 34 258 |
| \$10,000 to \$39,999 | 39 340 | 46 590 | 39 340 | 46 590 |
| \$40,000 to \$99,999 | 19 758 | 6 086 | 19 758 | 6 086 |
| \$100,000 to \$199,999 | 4 491 | 926 | 4 491 | 926 |
| \$200,000 and over | 1 669 | 303 | 1 669 | 303 |
| Value of agricultural products sold by farms, excluding abnormal farms, having sales of— | | | | |
| Under \$2,500 | 16 668 000 | 24 352 000 | 1 528 000 | 1 211 000 |
| \$2,500 and over | 3 449 614 000 | 1 720 299 000 | 3 449 614 000 | 1 720 299 000 |
| \$2,500 to \$9,999 | 117 073 000 | 203 595 000 | 117 073 000 | 203 595 000 |
| \$10,000 to \$39,999 | 887 951 000 | 924 208 000 | 887 951 000 | 924 208 000 |
| \$40,000 to \$99,999 | 1 196 207 000 | 350 857 000 | 1 196 207 000 | 350 857 000 |
| \$100,000 to \$199,999 | 601 674 000 | 241 639 000 | 601 674 000 | 241 639 000 |
| \$200,000 and over | 646 709 000 | | 646 709 000 | |
| Farm production expenses—specified items: | | | | |
| Commercially mixed formula feeds | 274 084 000 | 143 939 000 | 271 891 000 | 142 114 000 |
| Commercial fertilizer | 256 096 000 | 84 911 000 | 254 999 000 | 83 761 000 |
| Gasoline and other petroleum fuel and oil for the farm business | 150 199 000 | 91 008 000 | 147 160 000 | 86 546 000 |
| Farm labor, contract labor, machine hire and customwork | 145 384 000 | 100 728 000 | 143 232 000 | 97 306 000 |

¹ Not fully comparable because of change in farm definition; see introduction.

CHART 1. Changes in the State's Agriculture: 1974 From 1969

FARMS WITH SALES OF \$2,500 AND OVER

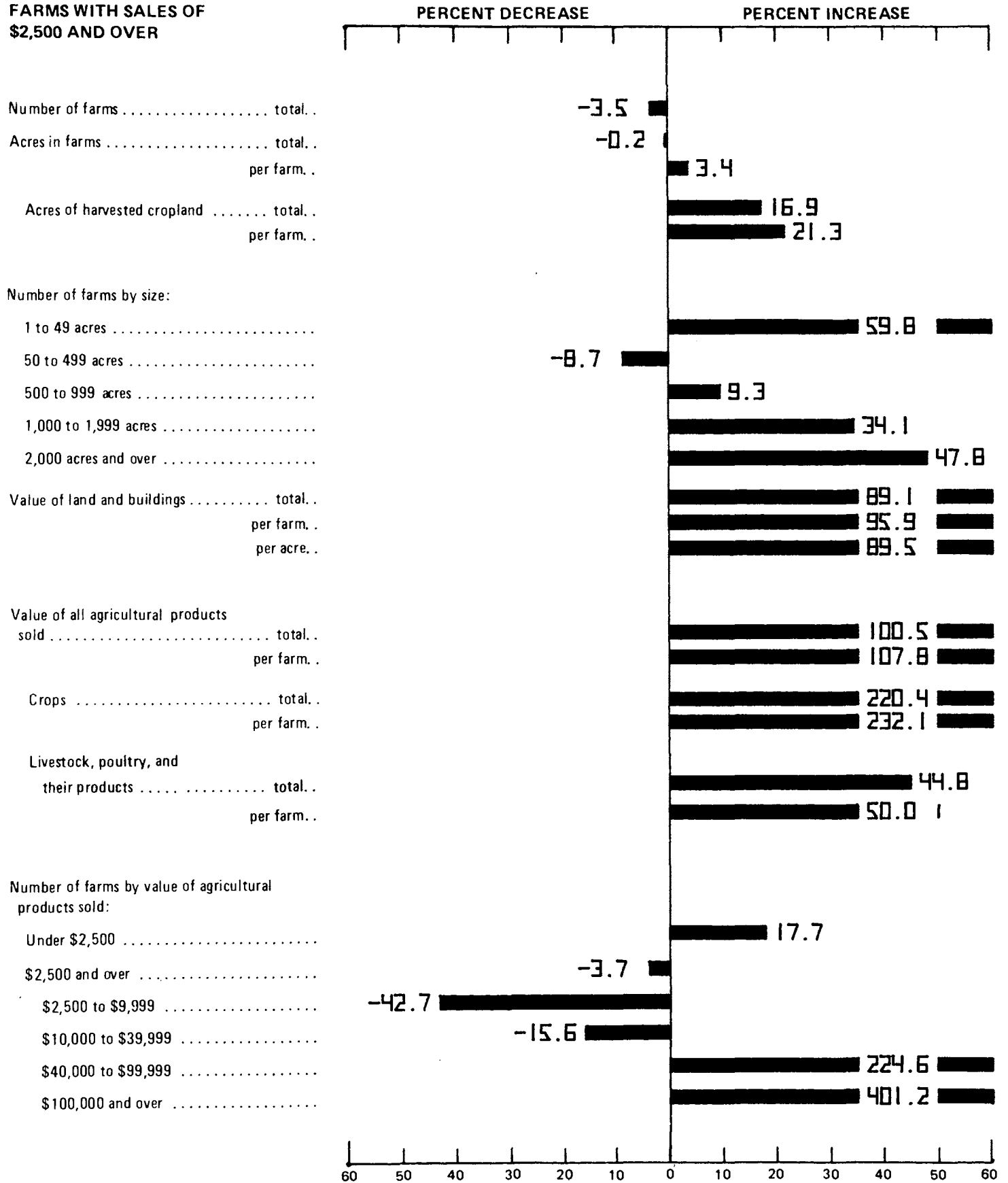


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

FARMS WITH SALES OF \$2,500 AND OVER

Value of agricultural products sold by farms having sales of—

- Under \$2,500
- \$2,500 and over
- \$2,500 to \$9,999
- \$10,000 to \$39,999
- \$40,000 to \$99,999
- \$100,000 and over

Farm production expenses—specified items:

- Commercially mixed formula feeds
- Commercial fertilizer
- Gasoline and other petroleum fuel and oil for the farm business
- Farm labor, contract labor, machine hire and customwork

Value of machinery and equipment on farmsdollars..

Machinery and equipment on farms—specified items:

- Automobiles. number..
- Motortrucks, including pickups. number..
- Tractors, excluding garden tractors and motor tillers. number..

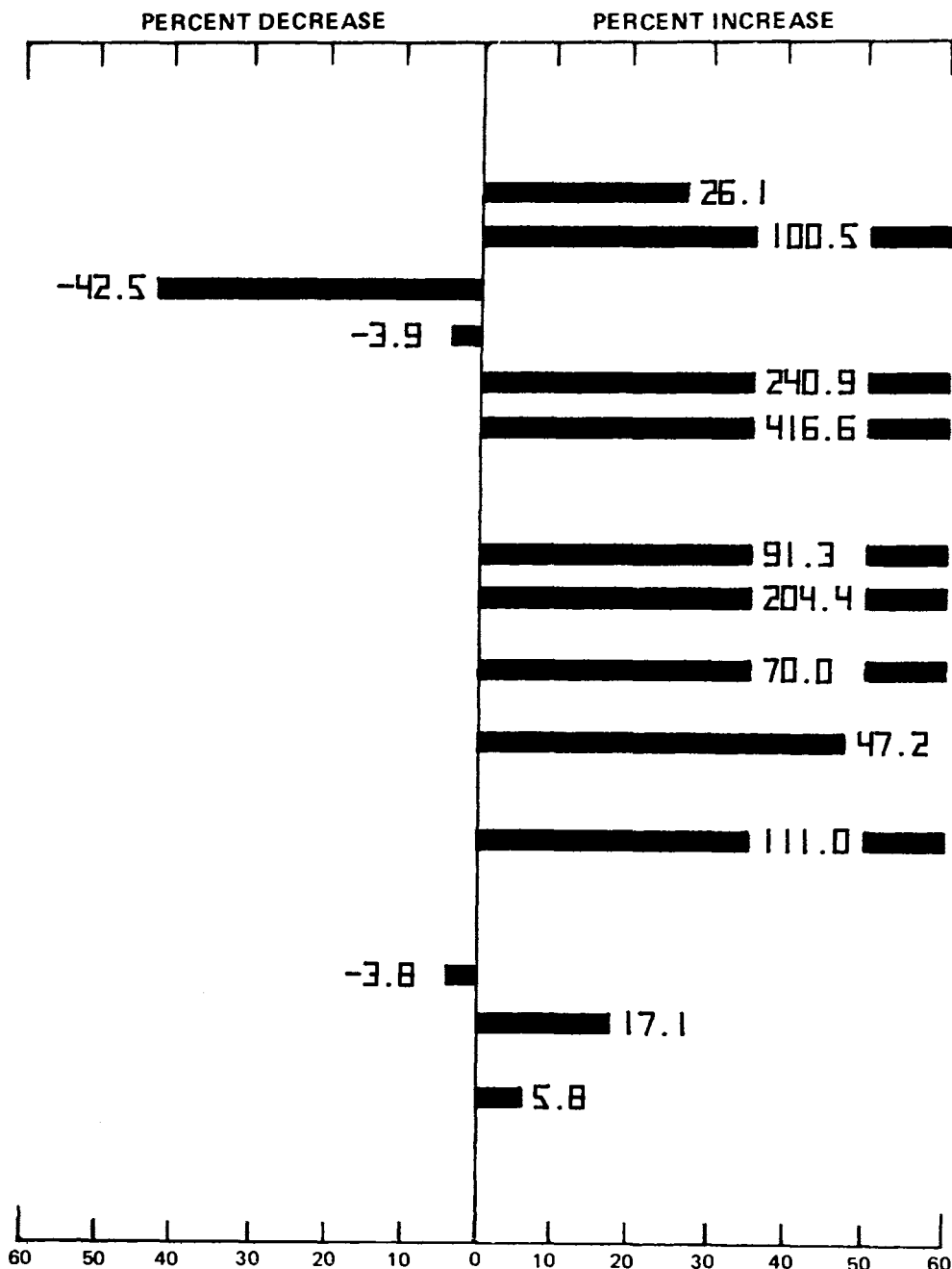
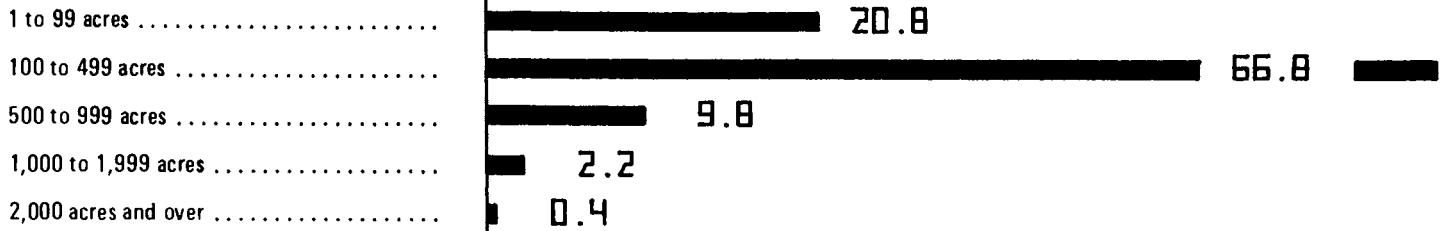


CHART 2. Profile of the State's Agriculture: 1974

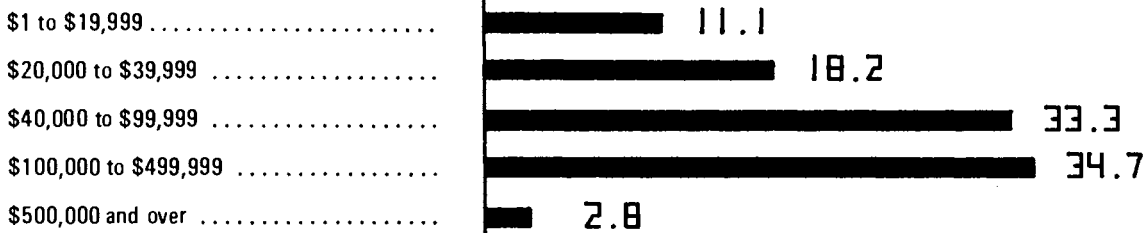
ALL FARMS

PERCENT OF TOTAL FARMS

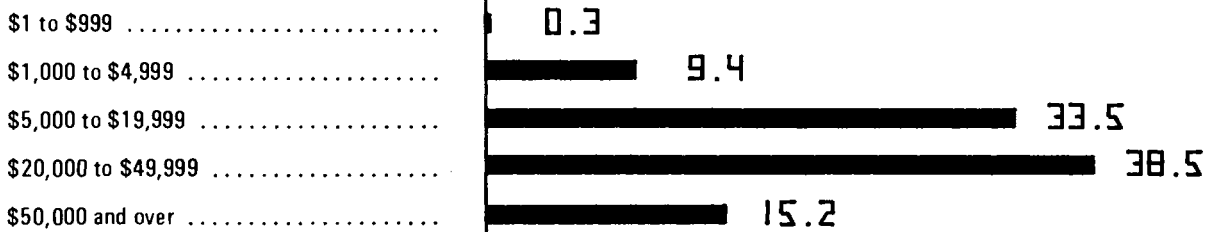
Farms by size:



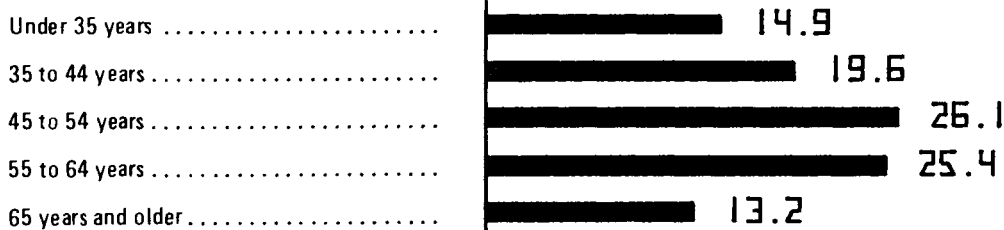
Farms by value of land and buildings:



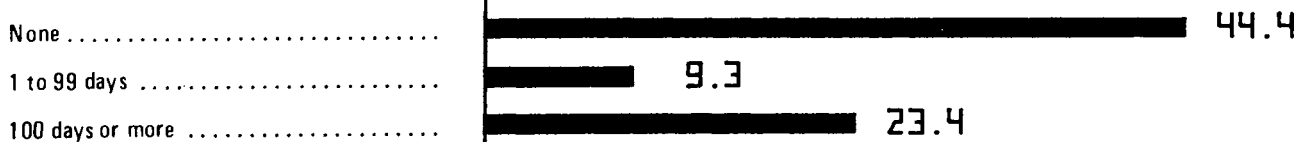
Farms by value of machinery and equipment:



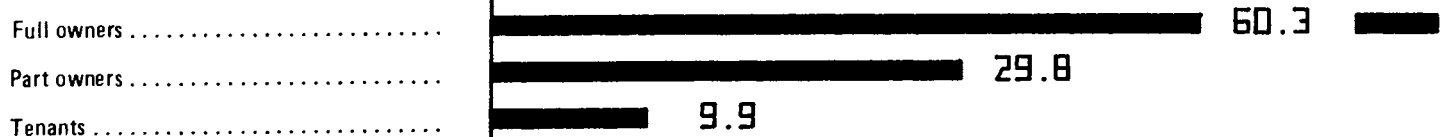
Farm operators by age:¹



Farm operators working off farm:¹

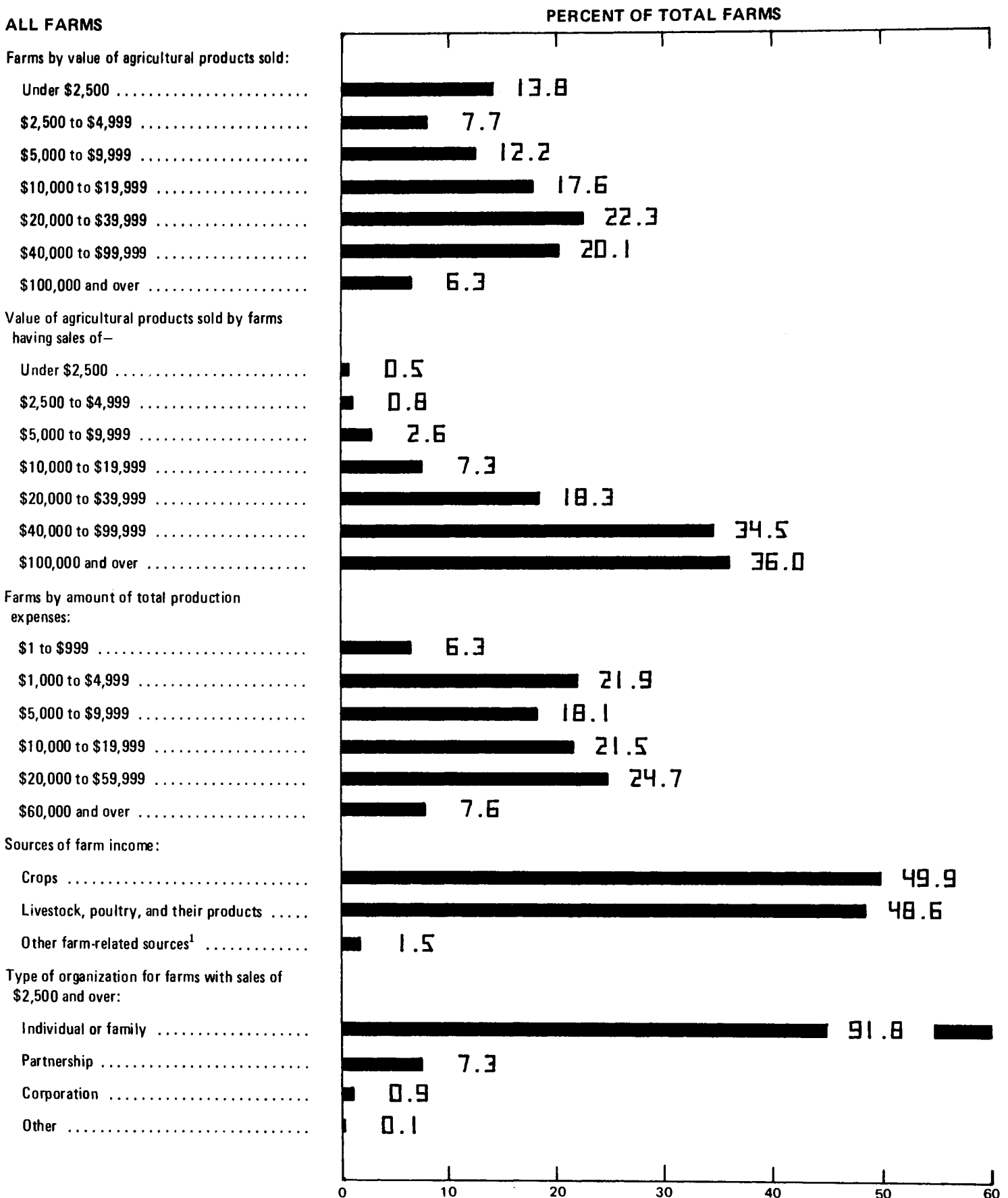


Farm operators by tenure:



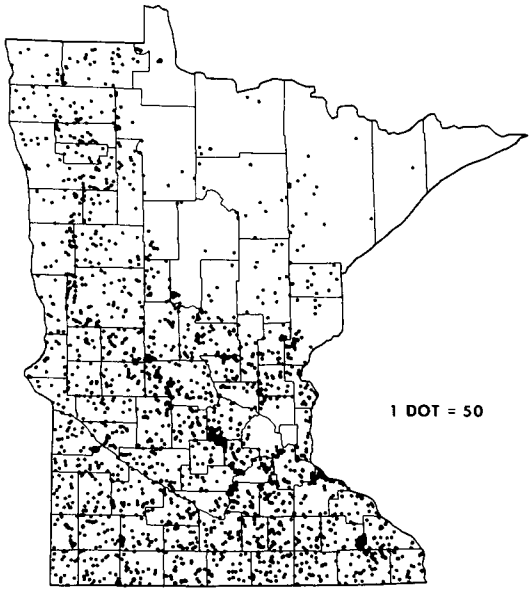
¹ Data apply only to individual or family operations (sole proprietorships) and partnerships.

CHART 2. Profile of the State's Agriculture: 1974—Continued



¹ Includes forest products sold, and income from customwork and other agricultural services, recreational services, participation in government farm programs, rental of farm property, and other miscellaneous sources closely related to the agricultural operation.

NUMBER OF FARMS: 1974

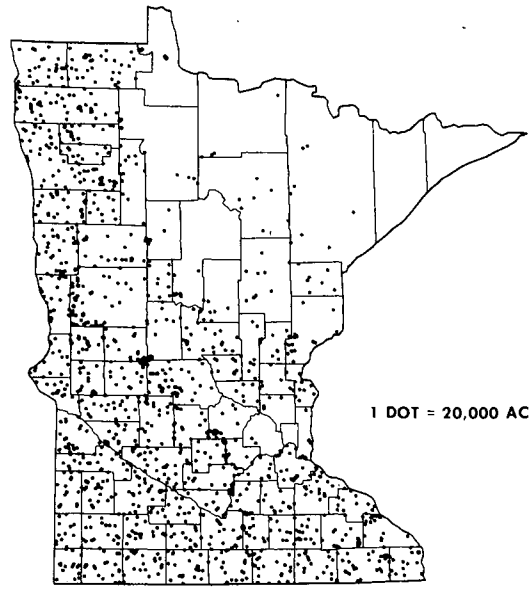


1 DOT = 50

74 - 1MN

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

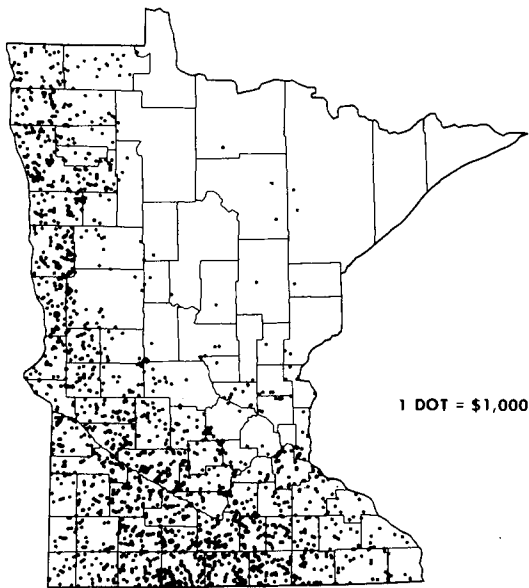


1 DOT = 20,000 ACRES

74 - 2MN

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

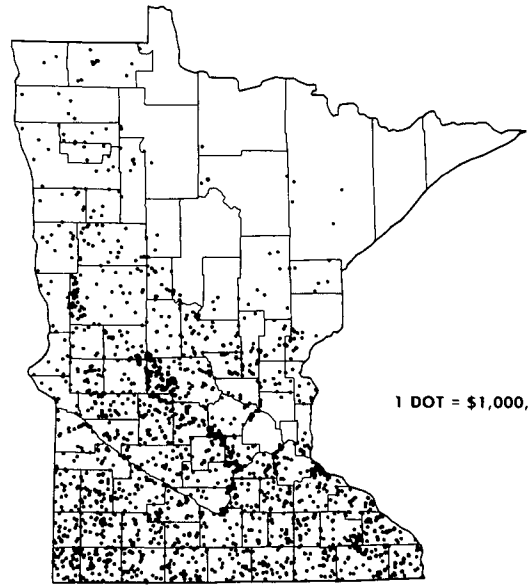


1 DOT = \$1,000,000

74 - 3MN

U.S. Department of Commerce
Bureau of the Census

**VALUE OF LIVESTOCK, POULTRY,
AND THEIR PRODUCTS SOLD: 1974**

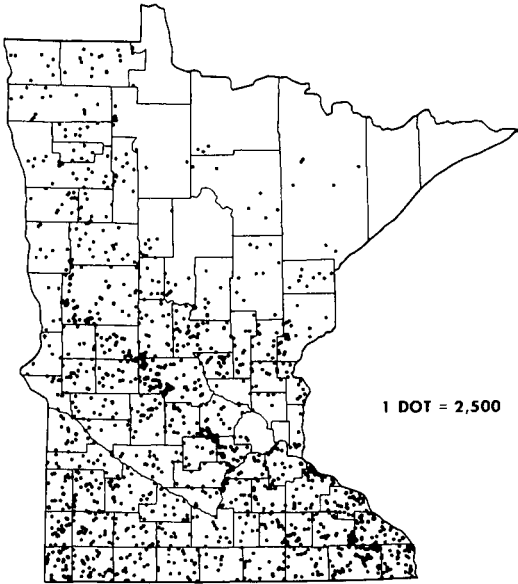


1 DOT = \$1,000,000

74 - 4MN

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

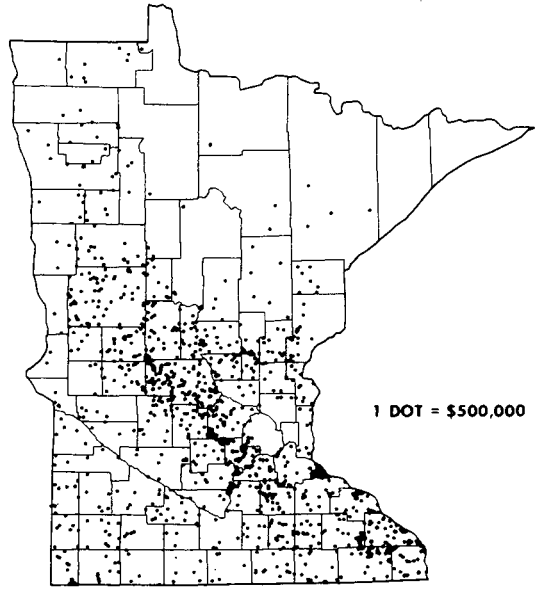


1 DOT = 2,500

74 - 5MN

U.S. Department of Commerce
Bureau of the Census

**VALUE OF DAIRY PRODUCTS SOLD: 1974
(FARMS WITH SALES OF \$2,500 AND OVER)**

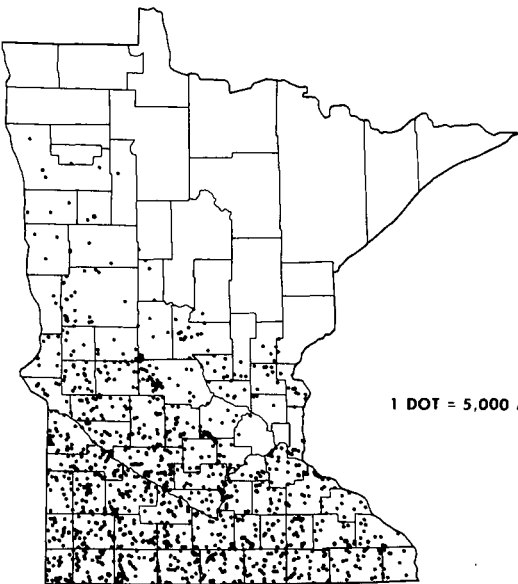


1 DOT = \$500,000

74 - 6MN

U.S. Department of Commerce
Bureau of the Census

CORN HARVESTED FOR ALL PURPOSES: 1974

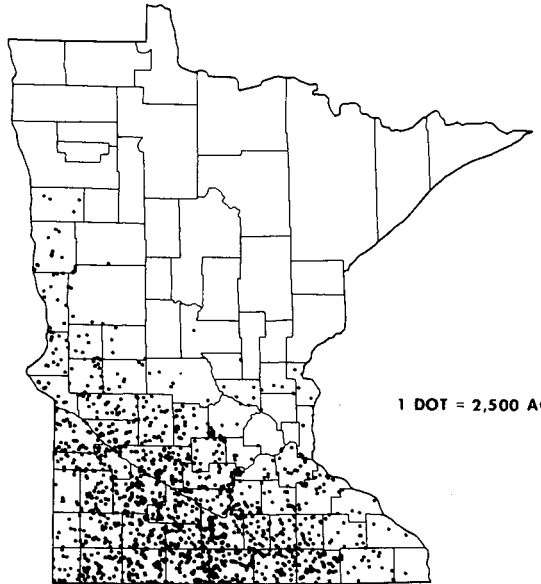


1 DOT = 5,000 ACRES

74 - 8MN

U.S. Department of Commerce
Bureau of the Census

SOYBEANS HARVESTED FOR BEANS: 1974



1 DOT = 2,500 ACRES

74 - 9MN

U.S. Department of Commerce
Bureau of the Census

1974 dot → 1959 dot.
 Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

| All Farms | 1974 | | 1969 | | 1964 | | 1959 | | 1954 | | 1950 | | 1945 | | 1940 | |
|---|----------------------------|------------|------------|------------|------------|------------|------------|------------|---------|--|------|-----|------|--|------|--|
| | All farms..... number..... | 98 537 | 110 747 | 131 165 | 145 662 | 165 225 | 179 101 | 188 952 | 197 351 | | | | | | | |
| Land in farms..... acres..... | 27 605 228 | 28 785 240 | 30 804 500 | 30 796 097 | 32 284 539 | 32 883 163 | 33 139 997 | 32 606 962 | | | | | | | | |
| Average size of farm..... acres..... | 280 | 260 | 235 | 211 | 195 | 184 | 175 | 165 | | | | | | | | |
| Approximate land area..... acres..... | 50 744 768 | 50 744 768 | 51 205 500 | 51 205 760 | 51 205 760 | 51 205 760 | 51 205 760 | 51 205 760 | | | | | | | | |
| Proportion in farms..... percent..... | 54.4 | 56.7 | 60.2 | 60.1 | 63.0 | 64.2 | 64.7 | 63.7 | | | | | | | | |
| Value of land and buildings..... \$1,000..... | 11 855 130 | 6 502 359 | 5 125 156 | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | | | |
| Average per farm..... dollars..... | 120 311 | 58 714 | 39 075 | 32 605 | 21 051 | 15 507 | 9 705 | 7 312 | | | | | | | | |
| Average per acre..... dollars..... | 429 | 226 | 166 | 154 | 108 | 84 | 55 | 44 | | | | | | | | |
| Land in Farms According to Use | | | | | | | | | | | | | | | | |
| Total cropland..... farms..... | 95 160 | 106 665 | 127 255 | 140 444 | 158 378 | 172 596 | 183 632 | 194 422 | | | | | | | | |
| acres..... | 21 320 870 | 22 260 500 | 22 243 200 | 21 930 152 | 22 192 962 | 22 460 733 | 22 292 266 | 22 974 024 | | | | | | | | |
| Harvested cropland..... farms..... | 92 776 | 102 876 | 124 425 | 137 204 | 156 315 | 170 463 | 181 403 | 191 021 | | | | | | | | |
| acres..... | 17 896 490 | 15 649 057 | 17 514 500 | 18 917 911 | 19 492 565 | 19 709 121 | 18 558 711 | 18 807 114 | | | | | | | | |
| Farms by acres harvested: | | | | | | | | | | | | | | | | |
| 1 to 49 acres..... | 17 726 | 22 708 | 25 444 | 27 020 | 34 483 | 43 589 | 52 627 | (NA) | | | | | | | | |
| 1 to 9 acres..... | 2 327 | 2 905 | 4 084 | 4 579 | 6 641 | 9 046 | 12 902 | (NA) | | | | | | | | |
| 10 to 19 acres..... | 3 427 | 4 623 | 4 886 | 5 308 | 6 220 | 8 076 | 9 379 | (NA) | | | | | | | | |
| 20 to 29 acres..... | 4 019 | 4 982 | 5 154 | 5 414 | 6 805 | 8 470 | 9 657 | (NA) | | | | | | | | |
| 30 to 49 acres..... | 7 953 | 10 198 | 11 320 | 11 719 | 14 817 | 17 997 | 20 689 | (NA) | | | | | | | | |
| 50 to 99 acres..... | 18 503 | 23 585 | 29 236 | 32 254 | 39 672 | 44 203 | 51 333 | (NA) | | | | | | | | |
| 100 to 199 acres..... | 26 419 | 31 893 | 43 234 | 49 622 | 56 267 | 58 302 | 58 080 | (NA) | | | | | | | | |
| 200 to 499 acres..... | 23 918 | 21 257 | 24 061 | 26 145 | 24 167 | 22 781 | 18 400 | (NA) | | | | | | | | |
| 500 to 999 acres..... | 4 971 | 2 854 | 2 141 | 1 917 | 1 527 | 1 423 | 854 | (NA) | | | | | | | | |
| 1,000 acres and over..... | 1 239 | 579 | 308 | 246 | 199 | 165 | 109 | (NA) | | | | | | | | |
| 1,000 to 1,999 acres..... | 1 056 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | | | |
| 2,000 acres and over..... | 183 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | | | |
| Cropland used only for pasture or grazing..... farms..... | 41 529 | 49 149 | 47 223 | 52 491 | 63 543 | 66 749 | 58 426 | 108 800 | | | | | | | | |
| acres..... | 1 993 368 | 2 100 812 | 1 307 450 | 1 272 102 | 1 536 166 | 1 559 927 | 1 315 865 | 2 840 821 | | | | | | | | |
| Other cropland (see text)..... farms..... | 21 752 | 68 390 | 75 404 | 30 344 | 35 826 | 34 566 | (NA) | (NA) | | | | | | | | |
| acres..... | 1 431 012 | 4 510 631 | 3 421 250 | 1 740 139 | 1 164 231 | 1 191 685 | 2 417 690 | 1 326 089 | | | | | | | | |
| Woodland, including woodland pasture..... farms..... | 37 618 | 45 833 | 60 435 | 67 578 | 78 213 | 90 442 | 80 222 | 87 884 | | | | | | | | |
| acres..... | 2 454 218 | 2 844 213 | 3 863 700 | 4 019 160 | 4 520 419 | 5 092 369 | 4 265 353 | 2 931 805 | | | | | | | | |
| Other land (see text)..... farms..... | 82 510 | 94 794 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | | | |
| acres..... | 3 830 140 | 3 680 527 | 4 696 300 | 4 846 785 | 5 571 158 | 5 330 061 | 6 582 378 | (NA) | | | | | | | | |
| Irrigated land..... farms..... | 853 | 575 | 470 | 387 | 347 | 274 | 27 | 216 | | | | | | | | |
| acres..... | 77 823 | 36 365 | 17 510 | 14 991 | 9 207 | 4 235 | 210 | 2 968 | | | | | | | | |
| Farms by value of land and buildings: | | | | | | | | | | | | | | | | |
| \$1 to \$9,999..... | 2 889 | 9 695 | | | | | | | | | | | | | | |
| \$10,000 to \$19,999..... | 8 008 | 16 935 | | | | | | | | | | | | | | |
| \$20,000 to \$39,999..... | 17 931 | 28 408 | | | | | | | | | | | | | | |
| \$40,000 to \$69,999..... | 20 107 | 25 714 | | | | | | | | | | | | | | |
| \$70,000 to \$99,999..... | 12 661 | 13 318 | | | | | | | | | | | | | | |
| \$100,000 to \$149,999..... | 12 794 | 9 490 | | | | | | | | | | | | | | |
| \$150,000 to \$199,999..... | 7 868 | 3 590 | | | | | | | | | | | | | | |
| \$200,000 to \$499,999..... | 13 524 | 3 183 | | | | | | | | | | | | | | |
| \$500,000 and over..... | 2 755 | 414 | | | | | | | | | | | | | | |
| Farms by acres irrigated: | | | | | | | | | | | | | | | | |
| 1 to 9 acres..... | | | | | | | | | | | | 257 | 178 | | | |
| 10 to 49 acres..... | | | | | | | | | | | | 220 | 157 | | | |
| 50 to 99 acres..... | | | | | | | | | | | | 132 | 115 | | | |
| 100 to 199 acres..... | | | | | | | | | | | | 134 | 91 | | | |
| 200 to 499 acres..... | | | | | | | | | | | | 89 | 30 | | | |
| 500 to 999 acres..... | | | | | | | | | | | | 15 | 3 | | | |
| 1,000 acres and over..... | | | | | | | | | | | | 6 | 1 | | | |

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

| All Farms | Number of farms | | | Land in farms (acres) | | | Harvested cropland (acres) | | | Irrigated land (acres) | | |
|-----------------------------------|-----------------|---------|---------|-----------------------|------------|------------|----------------------------|------------|------------|------------------------|--------|--------|
| | 1974 | 1969 | 1964 | 1974 | 1969 | 1964 | 1974 | 1969 | 1964 | 1974 | 1969 | 1964 |
| All farms..... number..... | 98 537 | 110 747 | 131 165 | 27 605 228 | 28 785 240 | 30 804 500 | 17 896 490 | 15 649 057 | 17 514 500 | 77 823 | 36 365 | 17 510 |
| with harvested cropland..... | 92 776 | 102 876 | 124 425 | 27 141 908 | 28 149 078 | (NA) | 17 896 490 | 15 649 057 | 17 514 500 | 77 251 | 35 759 | 17 164 |
| with irrigated land..... | 853 | 575 | 470 | 335 567 | 196 249 | 104 685 | 208 501 | 105 500 | 57 616 | 77 823 | 36 365 | 17 510 |
| Farms by size: | | | | | | | | | | | | |
| 1 to 9 acres..... number..... | 2 652 | 2 983 | 2 433 | 7 048 | 7 282 | 8 515 | 1 901 | 1 340 | 1 918 | 148 | 68 | 131 |
| With harvested cropland..... | 633 | 388 | 696 | 2 868 | 2 032 | (NA) | 1 901 | 1 340 | 1 918 | 148 | 68 | (NA) |
| With irrigated land..... | 88 | 39 | 73 | 288 | 152 | (NA) | 179 | 90 | (NA) | 148 | 68 | 131 |
| 10 to 49 acres..... number..... | 6 846 | 6 459 | 8 237 | 204 402 | 191 963 | 246 115 | 103 817 | 72 138 | 89 172 | 634 | 704 | 605 |
| With harvested cropland..... | 5 407 | 4 466 | 5 942 | 168 671 | 140 775 | (NA) | 103 817 | 72 138 | 89 172 | 562 | 702 | (NA) |
| With irrigated land..... | 90 | 101 | 92 | 2 222 | 2 678 | (NA) | 914 | 1 308 | (NA) | 634 | 704 | 605 |
| 50 to 99 acres..... number..... | 2 558 | 2 566 | 3 053 | 150 106 | 150 861 | 179 845 | 77 246 | 61 948 | 73 607 | 186 | 764 | 265 |
| With harvested cropland..... | 2 229 | 2 090 | 2 607 | 130 921 | 123 611 | (NA) | 77 246 | 61 948 | 73 607 | 186 | 632 | (NA) |
| With irrigated land..... | 16 | 24 | 17 | 935 | 1 461 | (NA) | 356 | 721 | (NA) | 186 | 764 | 265 |
| 70 to 99 acres..... number..... | 8 464 | 9 634 | 11 989 | 687 922 | 782 755 | 976 955 | 384 477 | 353 398 | 470 755 | 862 | 853 | 698 |
| With harvested cropland..... | 7 971 | 8 892 | 11 240 | 647 558 | 723 126 | (NA) | 384 477 | 353 398 | 470 755 | 862 | 853 | (NA) |
| With irrigated land..... | 52 | 30 | 35 | 4 233 | 2 421 | (NA) | 1 986 | 921 | (NA) | 862 | 853 | 698 |
| 100 to 139 acres..... number..... | 8 716 | 10 536 | 13 444 | 1 024 739 | 1 240 467 | 1 588 350 | 581 984 | 595 881 | 820 195 | 1 991 | 1 442 | 1 351 |
| With harvested cropland..... | 8 347 | 9 991 | 12 984 | 982 498 | 1 177 436 | (NA) | 581 984 | 595 881 | 820 195 | 1 991 | 1 202 | (NA) |
| With irrigated land..... | 45 | 31 | 39 | 5 231 | 3 697 | (NA) | 3 152 | 1 550 | (NA) | 1 991 | 1 442 | 1 351 |
| 140 to 179 acres..... number..... | 14 705 | 18 237 | 24 058 | 2 329 359 | 2 891 518 | 3 820 050 | 1 449 895 | 1 518 165 | 2 237 050 | 2 761 | 2 429 | 1 413 |
| With harvested cropland..... | 14 311 | 17 678 | 23 630 | 2 267 344 | 2 803 657 | (NA) | 1 449 895 | 1 518 165 | 2 237 050 | 2 761 | 2 247 | (NA) |
| With irrigated land..... | 66 | 55 | 28 | 10 497 | 8 765 | (NA) | 5 703 | 3 958 | (NA) | 2 761 | 2 429 | 1 413 |
| 180 to 219 acres..... number..... | 8 374 | 10 065 | 13 194 | 1 653 976 | 1 991 364 | 2 609 150 | 1 003 695 | 1 035 470 | 1 481 550 | 2 919 | 1 820 | 1 375 |
| With harvested cropland..... | 8 189 | 9 817 | 13 026 | 1 617 614 | 1 942 491 | (NA) | 1 003 695 | 1 035 470 | 1 481 550 | 2 919 | 1 820 | (NA) |
| With irrigated land..... | 56 | 30 | 31 | 11 047 | 5 830 | (NA) | 6 772 | 3 194 | (NA) | 2 919 | 1 820 | 1 375 |
| 220 to 259 acres..... number..... | 8 702 | 10 946 | 13 778 | 2 070 253 | 2 603 637 | 3 278 450 | 1 318 869 | 1 414 400 | 1 962 250 | 2 590 | 1 910 | 662 |
| With harvested cropland..... | 8 542 | 10 731 | 13 660 | 2 032 307 | 2 552 518 | (NA) | 1 318 869 | 1 414 400 | 1 962 250 | 2 590 | 1 910 | (NA) |
| With irrigated land..... | 37 | 33 | 17 | 8 800 | 7 887 | (NA) | 4 975 | 4 452 | (NA) | 2 590 | 1 910 | 662 |
| 260 to 499 acres..... number..... | 25 280 | 28 471 | 31 976 | 8 989 388 | 10 049 103 | 11 113 500 | 5 893 017 | 5 545 645 | 6 481 650 | 19 530 | 10 774 | 5 086 |
| With harvested cropland..... | 24 997 | 28 093 | 31 708 | 8 892 788 | 9 918 977 | (NA) | 5 893 017 | 5 545 645 | 6 481 650 | 19 530 | 10 774 | (NA) |
| With irrigated land..... | 213 | 117 | 84 | 78 653 | 42 259 | (NA) | 48 933 | 22 605 | (NA) | 19 530 | 10 774 | 5 086 |
| 5 | | | | | | | | | | | | |

Table 3. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

| All Farms | All farms | | | Farms operated by Black and other races ¹ | | |
|--|------------|------------|------------|--|-------------------|--------|
| | 1974 | 1969 | 1964 | 1974 | 1969 ² | 1964 |
| Farms and land in farms operated by— | | | | | | |
| All farm operators | 98 537 | 110 747 | 131 165 | 256 | 37 | 73 |
| Harvested cropland | 27 605 228 | 28 785 240 | 30 804 500 | 74 021 | 9 897 | 16 043 |
| Full owners | 59 423 | 67 602 | 76 453 | 164 | 18 | 48 |
| Part owners | 13 157 535 | 12 436 002 | 11 794 500 | 31 895 | 3 628 | 6 778 |
| Tenants | 9 756 | 12 920 | 20 289 | 8 852 | 1 632 | 1 482 |
| Percent of tenancy | 9.9 | 11.6 | 15.5 | 15.6 | 18.9 | 9.6 |
| Farm operators by age group: ³ | | | | | | |
| Under 25 years | 2 845 | 2 334 | 2 581 | 14 | 3 | (NA) |
| 25 to 34 years | 11 838 | 13 645 | 16 949 | 33 | 3 | (NA) |
| 35 to 44 years | 19 290 | 24 029 | 30 440 | 55 | 7 | (NA) |
| 45 to 54 years | 25 747 | 30 521 | 36 005 | 74 | 12 | (NA) |
| 55 to 64 years | 25 004 | 27 302 | 29 734 | 50 | 7 | (NA) |
| 65 years and over | 12 969 | 12 916 | 15 454 | 30 | 5 | (NA) |
| Average age | 49.8 | 49.2 | 48.9 | 47.9 | 48.1 | (NA) |
| Farm operators by place of residence: ³ | | | | | | |
| On farm operated | 73 990 | 93 146 | 121 155 | 180 | 32 | (NA) |
| On another farm | 3 525 | | | 6 | | |
| In a rural area not on a farm | 849 | 8 926 | 7 032 | | 4 | (NA) |
| In a city, town, or urban area | 3 904 | | | 12 | | |
| Farm operators reporting days of work off farm: ³ | | | | | | |
| None | 43 722 | (NA) | (NA) | 90 | (NA) | (NA) |
| Any | 32 260 | 49 805 | 47 070 | 87 | 17 | (NA) |
| 1 to 49 days | 6 791 | 14 526 | 14 | 14 | 5 | (NA) |
| 50 to 99 days | 2 402 | 4 693 | 21 775 | 3 | 4 | (NA) |
| 100 to 149 days | 2 499 | 8 083 | | 7 | 4 | (NA) |
| 150 to 199 days | 3 385 | | 25 295 | 11 | | (NA) |
| 200 days and over | 17 183 | 22 503 | | 52 | 4 | (NA) |
| Not reporting | 21 711 | (NA) | (NA) | 79 | (NA) | (NA) |
| Farm operators by principal occupation: ³ | | | | | | |
| Farming | 77 635 | (NA) | (NA) | 189 | (NA) | (NA) |
| Other | 20 058 | (NA) | (NA) | 67 | (NA) | (NA) |
| Farm operators by off-farm income: ³ | | | | | | |
| Reporting any | 61 181 | (NA) | (NA) | 144 | (NA) | (NA) |
| Off-farm income equal to or greater than value of farm products sold | 18 873 | (NA) | (NA) | 55 | (NA) | (NA) |
| Off-farm income less than value of farm products sold | 42 308 | (NA) | (NA) | 89 | (NA) | (NA) |
| Not reporting or reporting none | 36 512 | (NA) | (NA) | 112 | (NA) | (NA) |

¹See text.

²Data are only for farms operated by Blacks.

³1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 4. Farm Income and Sales: 1974, 1969, and 1964

| All Farms | 1974 | 1969 | 1964 | All Farms | 1974 | 1969 | 1964 |
|---|-----------|-----------|-----------|--|-----------|-----------|---------|
| Number of farms by value of sales: | | | | Market value of agricultural products sold—Continued | | | |
| \$100,000 and over | 6 160 | 1 229 | 537 | Crops, including nursery products and hay | 76 012 | 87 041 | (NA) |
| \$40,000 to \$99,999 | 1 248 382 | 241 639 | 108 194 | Nursery and greenhouse products | 1 757 546 | 558 568 | 468 725 |
| \$20,000 to \$39,999 | 19 758 | 6 086 | 2 901 | Forest products | 599 | (NA) | (NA) |
| \$10,000 to \$19,999 | 1 196 207 | 350 857 | 164 424 | Livestock, poultry, and their products | 26 174 | (NA) | (NA) |
| \$5,000 to \$9,999 | 21 984 | 19 509 | 11 384 | Poultry and poultry products | 1 514 | 2 176 | 3 787 |
| \$2,500 to \$4,999 (see text) | 634 483 | 532 469 | 302 868 | Income from farm-related sources: | 1 794 | 1 373 | 2 207 |
| Under \$2,500 | 17 356 | 27 081 | 31 410 | Total before taxes and expenses | 73 174 | 86 534 | (NA) |
| \$2,000 to \$2,499 | 253 468 | 391 739 | 437 920 | Customwork and other agricultural services | 1 710 584 | 1 187 951 | 903 763 |
| \$1,500 to \$1,999 | 12 068 | 20 976 | 33 872 | Recreational services | 9 301 | (NA) | (NA) |
| \$1,000 to \$1,499 | 89 043 | 154 553 | 248 826 | Government farm programs | 217 402 | (NA) | (NA) |
| Under \$1,000 (see text) | 7 564 | 13 282 | 20 968 | Expenses for farm-related income sources | | | |
| Abnormal farms | 28 030 | 49 042 | 77 930 | Total | 23 366 | (NA) | (NA) |
| Market value of agricultural products sold (see text) | 3 469 923 | 1 747 892 | 1 375 606 | Customwork and other agricultural services | 50 871 | (NA) | (NA) |
| Average per farm | 35 214 | 15 782 | 10 488 | Recreational services | 10 273 | 16 275 | (NA) |
| | | | | Government farm programs | 21 076 | 18 112 | (NA) |
| | | | | Rent of farmland or from lease or sale of allotments | 431 | 932 | 1 050 |
| | | | | Other farm-related sources | 587 | 1 228 | 911 |
| | | | | Expenses for farm-related income sources | 7 911 | 60 796 | (NA) |
| | | | | Total | 9 757 | 121 666 | (NA) |

Table 5. Farm Production Expenses: 1974, 1969, and 1964

| All Farms | 1974 | | | 1969 | | | 1964 | | |
|--|-----------|-----------|-----------|------|------|------|------|------|------|
| | 1974 | 1969 | 1964 | 1974 | 1969 | 1964 | 1974 | 1969 | 1964 |
| Total farm production expenses.....farms... | 98 351 | 110 747 | 131 135 | | | | | | |
|\$1,000... | 2 365 111 | 1 368 547 | (NA) | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 6 157 | 11 103 | (NA) | | | | | | |
| \$1,000 to \$1,999..... | 6 233 | 9 725 | (NA) | | | | | | |
| \$2,000 to \$2,999..... | 5 351 | 8 545 | (NA) | | | | | | |
| \$3,000 to \$4,999..... | 9 925 | 14 977 | (NA) | | | | | | |
| \$5,000 to \$9,999..... | 17 816 | 26 428 | (NA) | | | | | | |
| \$10,000 to \$19,999..... | 21 136 | 23 711 | (NA) | | | | | | |
| \$20,000 to \$39,999..... | 17 893 | | (NA) | | | | | | |
| \$40,000 and over..... | 13 840 | 16 258 | (NA) | | | | | | |
| Livestock and poultry purchased.....farms... | 39 016 | 52 612 | 68 905 | | | | | | |
|\$1,000... | 316 383 | 237 344 | 148 865 | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 3 914 | 6 679 | | | | | | | |
| \$100 to \$499..... | 8 934 | 14 361 | 47 820 | | | | | | |
| \$500 to \$999..... | 5 221 | 7 598 | | | | | | | |
| \$1,000 to \$2,499..... | 6 738 | 8 828 | 9 343 | | | | | | |
| \$2,500 to \$4,999..... | 4 731 | 5 378 | 4 667 | | | | | | |
| \$5,000 to \$9,999..... | 3 644 | 4 251 | 3 634 | | | | | | |
| \$10,000 to \$19,999..... | 2 564 | | | | | | | | |
| \$20,000 and over..... | 3 270 | 5 517 | 3 441 | | | | | | |
| Feed for livestock and poultry.....farms... | 65 329 | 78 851 | 104 715 | | | | | | |
|\$1,000... | 415 271 | 234 705 | 207 385 | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 3 501 | 5 984 | 8 385 | | | | | | |
| \$100 to \$499..... | 10 963 | 18 084 | 49 974 | | | | | | |
| \$500 to \$999..... | 8 078 | 12 768 | | | | | | | |
| \$1,000 to \$2,499..... | 14 266 | 19 736 | 39 166 | | | | | | |
| \$2,500 to \$4,999..... | 11 440 | 12 484 | 4 688 | | | | | | |
| \$5,000 to \$9,999..... | 9 274 | 6 165 | 2 501 | | | | | | |
| \$10,000 to \$19,999..... | 4 710 | | | | | | | | |
| \$20,000 and over..... | 3 097 | 3 628 | | | | | | | |
| Commercially mixed formulo feeds.....farms... | 50 217 | 58 133 | 94 612 | | | | | | |
|tons..... | 1 676 773 | 1 597 135 | 1 577 664 | | | | | | |
|\$1,000... | 274 084 | 143 939 | 136 735 | | | | | | |
| Farms that used— | | | | | | | | | |
| 1 to 49 tons..... | 44 508 | 52 888 | 90 120 | | | | | | |
| 50 to 99 tons..... | 3 308 | 3 154 | 2 827 | | | | | | |
| 100 to 199 tons..... | 1 360 | 1 204 | 817 | | | | | | |
| 200 to 499 tons..... | 685 | 608 | 486 | | | | | | |
| 500 tons and over..... | 356 | 279 | 255 | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 3 932 | 4 822 | (NA) | | | | | | |
| \$100 to \$499..... | 9 980 | 16 000 | (NA) | | | | | | |
| \$500 to \$999..... | 6 568 | 9 967 | (NA) | | | | | | |
| \$1,000 to \$2,499..... | 10 950 | 14 575 | (NA) | | | | | | |
| \$2,500 to \$4,999..... | 8 038 | 7 686 | (NA) | | | | | | |
| \$5,000 to \$9,999..... | 6 001 | 3 128 | (NA) | | | | | | |
| \$10,000 to \$19,999..... | 2 845 | | (NA) | | | | | | |
| \$20,000 and over..... | 1 903 | 1 955 | (NA) | | | | | | |
| Seeds, bulbs, plants, and trees.....farms... | 78 267 | 86 542 | 114 775 | | | | | | |
|\$1,000... | 106 464 | 43 316 | 36 278 | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 7 775 | 14 324 | 27 883 | | | | | | |
| \$100 to \$499..... | 22 393 | 45 521 | 68 034 | | | | | | |
| \$500 to \$999..... | 18 020 | 17 654 | 14 403 | | | | | | |
| \$1,000 to \$2,499..... | 20 013 | 7 557 | | | | | | | |
| \$2,500 to \$4,999..... | 6 977 | 1 114 | 4 452 | | | | | | |
| \$5,000 to \$9,999..... | 2 319 | 261 | | | | | | | |
| \$10,000 and over..... | 770 | 111 | | | | | | | |
| Commercial fertilizer.....farms... | 70 580 | 76 840 | 86 380 | | | | | | |
|\$1,000... | 256 096 | 84 911 | 54 868 | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 2 367 | 8 428 | 15 521 | | | | | | |
| \$100 to \$499..... | 13 118 | 27 328 | 36 345 | | | | | | |
| \$500 to \$999..... | 11 435 | 16 870 | 18 820 | | | | | | |
| \$1,000 to \$2,499..... | 17 241 | 16 169 | 14 951 | | | | | | |
| \$2,500 to \$4,999..... | 11 985 | 5 657 | | | | | | | |
| Commercial fertilizer—Continued | | | | | | | | | |
| Farms with expenditures of—Continued | | | | | | | | | |
| \$5,000 to \$9,999..... | 8 551 | 1 824 | 743 | | | | | | |
| \$10,000 to \$19,999..... | 4 093 | 564 | | | | | | | |
| \$20,000 and over..... | 1 790 | | | | | | | | |
| Other agricultural chemicals, including lime | | | | | | | | | |
| (see text).....farms... | 55 212 | (NA) | (NA) | | | | | | |
|\$1,000... | 73 083 | 28 385 | (NA) | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 6 590 | (NA) | (NA) | | | | | | |
| \$100 to \$499..... | 17 866 | (NA) | (NA) | | | | | | |
| \$500 to \$999..... | 10 931 | (NA) | (NA) | | | | | | |
| \$1,000 to \$2,499..... | 12 272 | (NA) | (NA) | | | | | | |
| \$2,500 to \$4,999..... | 4 946 | (NA) | (NA) | | | | | | |
| \$5,000 to \$9,999..... | 1 888 | (NA) | (NA) | | | | | | |
| \$10,000 and over..... | 719 | (NA) | (NA) | | | | | | |
| Gasoline and other petroleum fuel and oil for the form | | | | | | | | | |
| business.....farms... | 96 589 | 109 890 | 128 335 | | | | | | |
|\$1,000... | 150 199 | 91 008 | 87 998 | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 3 886 | 8 283 | 10 791 | | | | | | |
| \$100 to \$499..... | 22 366 | 38 578 | 49 795 | | | | | | |
| \$500 to \$999..... | 21 838 | 32 779 | 41 435 | | | | | | |
| \$1,000 to \$2,499..... | 32 089 | 25 726 | 25 957 | | | | | | |
| \$2,500 to \$4,999..... | 12 221 | 3 752 | 358 | | | | | | |
| \$5,000 to \$9,999..... | 3 360 | 655 | | | | | | | |
| \$10,000 and over..... | 829 | 117 | | | | | | | |
| Hired form labor.....farms... | 34 392 | 55 724 | 62 694 | | | | | | |
|\$1,000... | 90 350 | 60 020 | 43 872 | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$499..... | 15 381 | 33 579 | 45 290 | | | | | | |
| \$500 to \$999..... | 5 291 | 9 783 | 7 892 | | | | | | |
| \$1,000 to \$2,499..... | 6 110 | 7 602 | 5 975 | | | | | | |
| \$2,500 to \$4,999..... | 3 647 | 2 839 | 2 342 | | | | | | |
| \$5,000 to \$9,999..... | 2 315 | 1 221 | 779 | | | | | | |
| \$10,000 to \$19,999..... | 1 004 | | | | | | | | |
| \$20,000 and over..... | 644 | 700 | 416 | | | | | | |
| Contract labor and machine hire and | | | | | | | | | |
| customwork.....farms... | (NA) | 74 074 | 84 575 | | | | | | |
|\$1,000... | 55 034 | 40 708 | 24 081 | | | | | | |
| Contract labor.....farms... | 3 030 | (NA) | (NA) | | | | | | |
|\$1,000... | 6 318 | (NA) | (NA) | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 39 | (NA) | (NA) | | | | | | |
| \$100 to \$499..... | 1 003 | (NA) | (NA) | | | | | | |
| \$500 to \$999..... | 634 | (NA) | (NA) | | | | | | |
| \$1,000 to \$2,499..... | 669 | (NA) | (NA) | | | | | | |
| \$2,500 to \$4,999..... | 390 | (NA) | (NA) | | | | | | |
| \$5,000 to \$9,999..... | 204 | (NA) | (NA) | | | | | | |
| \$10,000 and over..... | 91 | (NA) | (NA) | | | | | | |
| Machine hire and customwork.....farms... | 50 561 | (NA) | (NA) | | | | | | |
|\$1,000... | 48 716 | (NA) | (NA) | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | 5 435 | (NA) | (NA) | | | | | | |
| \$100 to \$499..... | 18 762 | (NA) | (NA) | | | | | | |
| \$500 to \$999..... | 11 511 | (NA) | (NA) | | | | | | |
| \$1,000 to \$2,499..... | 10 980 | (NA) | (NA) | | | | | | |
| \$2,500 to \$4,999..... | 2 923 | (NA) | (NA) | | | | | | |
| \$5,000 to \$9,999..... | 755 | (NA) | (NA) | | | | | | |
| \$10,000 and over..... | 195 | (NA) | (NA) | | | | | | |
| All other production expenses.....farms... | 95 002 | 104 107 | (NA) | | | | | | |
|\$1,000... | 902 230 | 548 149 | (NA) | | | | | | |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$499..... | 8 267 | 9 523 | (NA) | | | | | | |
| \$500 to \$999..... | 6 462 | 9 173 | (NA) | | | | | | |
| \$1,000 to \$2,499..... | 15 732 | 22 458 | (NA) | | | | | | |
| \$2,500 to \$4,999..... | 17 574 | 24 775 | (NA) | | | | | | |
| \$5,000 to \$9,999..... | 19 297 | 24 606 | (NA) | | | | | | |
| \$10,000 to \$19,999..... | 16 499 | | (NA) | | | | | | |
| \$20,000 and over..... | 11 171 | 13 572 | (NA) | | | | | | |

Table 6. Selected Machinery and Equipment on Place: 1974, 1969, and 1964

| All Farms | | | Manufactured in previous 5 years | | | | | Manufactured in previous 5 years | | | |
|---|-------|---------|----------------------------------|--------|--------|---|--------|----------------------------------|-----------|---------|-----------|
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number | | |
| Automobiles | 1974 | 87 214 | 121 822 | 50 670 | 59 208 | Cornpickers, corn heads, and picker-shellers—Con. | 1974 | 18 179 | 18 780 | 8 029 | 8 200 |
| | 1969 | 101 060 | 137 066 | 63 496 | 71 350 | | | | | | |
| | 1964 | 126 065 | 174 615 | (NA) | (NA) | | | | | | |
| By number on hand: | | | | | | Corn heads for combines | | | | | |
| 2 or 3 | 1974 | 26 911 | 57 687 | 7 443 | 15 480 | Other cornpickers and picker-shellers | 1974 | 32 774 | 34 158 | 4 429 | 4 480 |
| 4 and over | 1974 | 1 090 | 4 922 | 144 | 645 | | | | | | |
| Motortrucks, including pickups | 1974 | 82 117 | 130 111 | 35 989 | 43 273 | Mower conditioners | 1974 | 22 375 | 22 979 | 5 895 | 5 933 |
| | 1969 | 85 465 | 116 872 | 32 710 | 37 975 | Pickup balers | 1974 | 45 964 | 46 689 | 7 317 | 7 362 |
| | 1964 | 90 745 | 112 505 | (NA) | (NA) | | 1969 | 50 770 | 51 600 | 16 023 | 16 152 |
| By number on hand: | | | | | | | 1964 | 55 634 | 55 896 | (NA) | (NA) |
| 2 or 3 | 1974 | 25 453 | 57 961 | 5 026 | 10 623 | Windrowers, pull and self-propelled | 1974 | 28 079 | 30 296 | 6 471 | 6 734 |
| 4 and over | 1974 | 3 775 | 19 261 | 392 | 2 079 | Field forage harvesters, shear bar and flywheel type | 1974 | 20 013 | 20 825 | 4 398 | 4 473 |
| Tractors, excluding garden tractors and motor tillers | 1974 | 89 230 | 260 535 | 27 574 | 38 781 | | | | | | |
| | 1969 | 100 976 | 258 614 | 36 849 | 60 487 | | | | | | |
| | 1964 | 123 565 | 284 885 | (NA) | (NA) | | | | | | |
| By number on hand: | | | | | | | | | | | |
| 2 or 3 | 1974 | 49 301 | 124 418 | 8 525 | 18 003 | | | | | | |
| 4 and over | 1974 | 26 438 | 122 626 | 458 | 2 187 | | | | | | |
| Wheel tractors, excluding garden tractors and motor tillers | 1974 | 88 989 | 255 791 | 27 489 | 38 548 | Estimated market value of all machinery and equipment | | 95 481 | 2 772 939 | 109 064 | 1 346 881 |
| | 1969 | 4 144 | 4 744 | 220 | 233 | By value group: | | | | | |
| | 1964 | | | | | \$1 to \$999 | | 256 | 155 | 2 733 | 1 658 |
| Grain and bean combines, self-propelled only | 1974 | 32 622 | 35 033 | 10 263 | 10 636 | \$1,000 to \$4,999 | | 9 269 | 28 831 | 32 841 | 91 394 |
| | 1969 | 25 625 | 27 189 | 12 153 | 12 685 | \$5,000 to \$9,999 | | 13 657 | 95 211 | 25 093 | 167 775 |
| | 1964 | 14 751 | 15 522 | (NA) | (NA) | \$10,000 to \$19,999 | | 19 358 | 269 840 | 25 310 | 331 137 |
| Cornpickers, corn heads, and picker-shellers | 1974 | 45 852 | 52 938 | 12 019 | 12 680 | \$20,000 to \$29,999 | | 17 751 | 427 087 | 12 118 | 273 189 |
| | 1969 | 48 349 | 54 351 | 16 884 | 18 381 | \$30,000 to \$49,999 | | 20 192 | 755 137 | 7 933 | 279 033 |
| | 1964 | 62 830 | 64 726 | (NA) | (NA) | \$50,000 to \$69,999 | | 7 877 | 438 786 | | |
| | | | | | | \$70,000 and over | | 7 121 | 757 891 | 3 036 | 202 695 |

Table 7. Livestock and Poultry—Inventory and Sales: 1974, 1969, and 1964

| All Farms | Inventory | | | Sales | | |
|---------------------------------------|-----------|---------|-----------------|---------|--------|------------|
| | Farms | Number | Value (\$1,000) | Farms | Number | |
| Value of livestock and poultry | 1974 | 73 348 | (NA) | 825 719 | 73 174 | 21 710 584 |
| | 1969 | (NA) | (NA) | 889 012 | 86 534 | 21 187 951 |
| | 1964 | (NA) | (NA) | 607 610 | (NA) | 903 763 |
| Value of poultry | 1974 | (NA) | (NA) | (NA) | 9 301 | 217 402 |
| Value of livestock | 1974 | (NA) | (NA) | (NA) | 71 706 | 21 493 182 |
| Cattle and calves | 1974 | 61 811 | 3 665 505 | 654 948 | 60 460 | 1 804 408 |
| | 1969 | 71 366 | 3 632 990 | 714 883 | 72 157 | 2 099 605 |
| | 1964 | 100 385 | 4 281 450 | 497 308 | 97 980 | 2 205 450 |
| Cows and heifers that had calved | 1974 | 52 042 | 1 484 959 | 395 463 | (NA) | (NA) |
| | 1969 | 59 986 | 1 408 328 | 405 079 | (NA) | (NA) |
| | 1964 | 87 274 | 1 648 050 | 285 117 | (NA) | (NA) |
| Beef cows | 1974 | 26 342 | 657 260 | 134 738 | (NA) | (NA) |
| | 1969 | (NA) | 513 923 | 123 342 | (NA) | (NA) |
| | 1964 | (NA) | 411 100 | 57 512 | (NA) | (NA) |
| Milk cows | 1974 | 32 227 | 827 699 | 260 725 | (NA) | (NA) |
| | 1969 | 42 442 | 894 405 | 281 738 | (NA) | (NA) |
| | 1964 | 70 303 | 1 236 950 | 227 605 | (NA) | (NA) |
| Hogs and pigs | 1974 | 27 538 | 2 991 801 | 138 246 | 29 584 | 5 398 595 |
| | 1969 | 37 495 | 3 295 731 | 134 873 | 39 058 | 5 488 114 |
| | 1964 | 55 455 | 3 396 450 | 80 815 | 54 549 | 5 810 150 |
| Feeder pigs sold | 1974 | (NA) | (NA) | (NA) | 7 792 | 1 130 940 |
| | 1969 | (NA) | (NA) | (NA) | 9 635 | 1 140 914 |
| Sheep and lambs | 1974 | 6 283 | 358 901 | 10 162 | 6 057 | 338 472 |
| | 1969 | 9 946 | 521 305 | 11 324 | 9 930 | 524 579 |
| | 1964 | 15 555 | 774 155 | 11 650 | 14 998 | 726 205 |
| Horses and ponies | 1974 | 9 834 | 39 756 | 6 051 | 1 510 | 6 359 |
| | 1969 | 14 450 | 51 372 | 6 051 | 2 021 | 7 370 |
| | 1964 | (NA) | (NA) | (NA) | 1 593 | 5 597 |
| Chickens 3 months old or older | 1974 | 12 507 | 9 751 990 | 15 477 | 4 737 | 11 574 295 |
| | 1969 | 19 565 | 11 110 929 | 14 781 | 11 111 | 10 867 924 |
| | 1964 | 47 904 | 14 648 500 | 16 114 | (NA) | 9 849 650 |
| Hens and pullets of laying age | 1974 | 12 024 | 8 387 493 | 13 839 | 4 502 | 6 450 346 |
| | 1969 | 18 565 | 9 310 392 | (X) | 10 288 | 6 738 156 |
| | 1964 | 45 728 | 13 951 500 | (NA) | (NA) | (NA) |
| Broilers and other meat-type chickens | 1974 | 3 011 | 1 368 093 | 835 | 1 516 | 6 057 267 |
| | 1969 | 580 | 1 881 870 | 772 | 669 | 8 917 267 |
| | 1964 | (NA) | (NA) | (NA) | 163 | 8 320 050 |
| Other livestock and poultry | 1974 | 4 096 | (NA) | (NA) | 1 969 | (X) |
| | 1969 | 5 976 | (NA) | (NA) | 2 888 | (X) |

¹Value of major poultry and livestock inventory items.
²Value of sales of livestock, poultry, and their products (\$1,000).
³Chickens 4 months old or older.

Table 8. Crops Harvested and Value of Production: 1974, 1969, and 1964

| All Farms | 1974 | | | 1969 | | | 1964 | | | All Farms | 1974 | | | 1969 | | | 1964 | | |
|---|-------------|-------------|-----------------------------|------------|------------|-----------------------------|-------------|-------------|-----------------------------|---|--------|-------|-----------------------------|-----------|-----------|-----------------------------|-----------|-----------|-----------------------------|
| | number | acres | value of production \$1,000 | number | acres | value of production \$1,000 | number | acres | value of production \$1,000 | | number | acres | value of production \$1,000 | number | acres | value of production \$1,000 | number | acres | value of production \$1,000 |
| All farms | 98 537 | 110 747 | 131 165 | 92 776 | 102 876 | 124 425 | 131 165 | 110 747 | 98 537 | Cotton | — | — | — | — | — | — | — | — | — |
| Farms with harvested cropland | 92 776 | 102 876 | 124 425 | 896 490 | 15 649 057 | 17 514 500 | 124 425 | 102 876 | 92 776 | acres | — | — | — | — | — | — | — | — | — |
| | 17 896 490 | 15 649 057 | 17 514 500 | | | | | | | value of production \$1,000 | — | — | — | — | — | — | — | — | — |
| All crops harvested, including nursery products | 92 776 | 102 876 | 124 425 | 92 776 | 102 876 | 124 425 | 92 776 | 102 876 | 124 425 | Peanuts for nuts | — | — | — | — | — | — | — | — | — |
| Field corn for all purposes | 2 617 348 | 946 947 | 866 789 | 68 199 | 73 534 | 97 175 | 946 947 | 866 789 | 68 199 | acres | — | — | — | — | — | — | — | — | — |
| For grain or seed | 60 791 | 66 738 | 83 677 | 5 122 623 | 3 830 004 | 4 365 250 | 66 738 | 83 677 | 5 122 623 | value of production \$1,000 | — | — | — | — | — | — | — | — | — |
| | 320 003 959 | 329 550 806 | 248 505 000 | 896 011 | 326 257 | 268 390 | 329 550 806 | 248 505 000 | 896 011 | Tobacco | 9 | 13 | 28 | 33 | 30 | 48 | 65 300 | 52 074 | 65 309 |
| Cut for silage, green chop or dry fodder, or hogged or grazed | 33 073 | 38 010 | (NA) | 927 951 | 742 490 | 1 276 858 | 38 010 | (NA) | 927 951 | acres | 76 | 18 | 22 | 65 300 | 52 074 | 65 309 | 76 | 18 | 22 |
| | 178 264 | 61 871 | 70 090 | 1 539 | 659 | 62 | 178 264 | 61 871 | 1 539 | value of production \$1,000 | 3 642 | 4 117 | 4 892 | 176 032 | 179 172 | 145 025 | 46 921 | 23 335 | 10 210 |
| Sorghums for all purposes, except sirup | 757 | 1 228 | 128 | 149 | 179 | 24 | 1 228 | 128 | 149 | for sale | 3 642 | 4 117 | 4 892 | 176 032 | 179 172 | 145 025 | 46 921 | 23 335 | 10 210 |
| For grain or seed | 6 288 | 6 671 | 516 | 295 664 | 301 694 | 28 955 | 6 671 | 516 | 295 664 | Berries for sale | 302 | 527 | 836 | 329 415 | 35 665 | 31 730 | 744 | 1 004 | 775 |
| | 295 664 | 301 694 | 28 955 | 828 | 302 | 29 | 295 664 | 301 694 | 828 | value of production \$1,000 | 396 | 470 | 360 | 56 322 | 74 739 | (NA) | 380 | 472 | 1 593 |
| Cut for silage, green chop, dry forage, or hay, or hogged or grazed | 636 | 1 068 | (NA) | 10 741 | 12 409 | 979 | 1 068 | (NA) | 10 741 | Land in orchards | 380 | 472 | 1 593 | 2 625 200 | 4 264 326 | 4 145 645 | 4 573 | 3 944 | 4 619 |
| | 1 539 | 659 | 62 | 27 264 | 24 927 | 30 204 | 1 539 | 659 | 62 | value of production \$1,000 | 4 037 | 1 625 | (NA) | 2 625 200 | 4 264 326 | 4 145 645 | 4 573 | 3 944 | 4 619 |
| Wheat for grain | 2 586 938 | 829 809 | 939 415 | 74 728 537 | 24 770 473 | 21 133 500 | 829 809 | 939 415 | 74 728 537 | Other crops | 5 813 | (NA) | (NA) | 480 088 | 424 038 | 287 916 | 160 102 | 49 016 | (NA) |
| | 329 415 | 35 665 | 31 730 | 56 322 | 74 739 | (NA) | 329 415 | 35 665 | 31 730 | Greenhouse products under glass or other protection | 310 | 189 | (NA) | 6 616 430 | 3 354 249 | 4 525 550 | 6 616 430 | 3 354 249 | 4 525 550 |
| Other small grains for grain | 56 322 | 74 739 | (NA) | 2 625 200 | 4 264 326 | 4 145 645 | 56 322 | 74 739 | (NA) | value of production \$1,000 | 13 364 | 4 767 | (NA) | 245 200 | 130 863 | 154 853 | 13 364 | 4 767 | (NA) |
| | 227 360 | 150 627 | 110 364 | 468 220 | 146 589 | 145 889 | 227 360 | 150 627 | 110 364 | | | | | | | | | | |
| Soybeans for beans | 41 009 | 43 372 | 58 785 | 3 323 124 | 2 664 288 | 2 780 550 | 43 372 | 58 785 | 41 009 | | | | | | | | | | |
| | 73 735 439 | 65 148 454 | 55 052 500 | 468 220 | 146 589 | 145 889 | 73 735 439 | 65 148 454 | 55 052 500 | | | | | | | | | | |
| Hay and grass silage, excluding sorghum hay (see text) | 64 244 | 73 134 | (NA) | 2 772 029 | 2 726 569 | 3 540 738 | 73 134 | (NA) | 2 772 029 | | | | | | | | | | |
| | 6 512 436 | 6 907 951 | 6 856 373 | 245 200 | 130 863 | 154 853 | 6 512 436 | 6 907 951 | 6 856 373 | | | | | | | | | | |
| | 245 200 | 130 863 | 154 853 | | | | 245 200 | 130 863 | 154 853 | | | | | | | | | | |

¹Data for farms, acreage, and sales of Irish and sweetpotatoes were combined in 1969 and 1964.

Table 9. Summary by Occupation and Age: 1974

| All Farms | Total | Farms with sales of \$2,500 and over | Farms with sales under \$2,500 | | | | Abnormal farms | |
|---|------------|--------------------------------------|--------------------------------|--------------------|-------------------|-------------------------------|----------------|-------------------|
| | | | Total | Occupation farming | | Occupation other than farming | | |
| | | | | Less than 65 years | 65 years and over | Less than 65 years | | 65 years and over |
| Farms and Land in Farms | | | | | | | | |
| Farms | 98 537 | 85 905 | 12 610 | 2 778 | 1 880 | 7 316 | 636 | 22 |
| Land in farms | 27 605 228 | 26 303 948 | 1 288 952 | 314 342 | 227 345 | 689 926 | 57 339 | 12 328 |
| Average size of farm | 280 | 306 | 102 | 113 | 121 | 94 | 90 | 560 |
| Value of land and buildings | 11 855 130 | 11 416 846 | 425 210 | 95 344 | 60 620 | 250 951 | 18 295 | 13 073 |
| Average per farm | 120 311 | 132 901 | 33 720 | 34 321 | 32 245 | 34 302 | 28 765 | 594 231 |
| Average per acre | 429 | 434 | 330 | 303 | 267 | 364 | 319 | 1 060 |
| Farms by value of farm: | | | | | | | | |
| \$1 to \$9,999 | 2 889 | 1 432 | 1 457 | 429 | 270 | 648 | 110 | — |
| \$10,000 to \$19,999 | 8 008 | 4 735 | 3 273 | 775 | 550 | 1 781 | 167 | — |
| \$20,000 to \$39,999 | 17 931 | 13 994 | 4 536 | 863 | 620 | 2 814 | 239 | 1 |
| \$40,000 to \$69,999 | 20 107 | 17 848 | 2 257 | 440 | 277 | 1 462 | 78 | 2 |
| \$70,000 to \$99,999 | 12 661 | 12 095 | 562 | 136 | 78 | 331 | 17 | 4 |
| \$100,000 to \$149,999 | 12 794 | 12 493 | 299 | 64 | 51 | 163 | 21 | 2 |
| \$150,000 to \$199,999 | 7 868 | 7 770 | 95 | 26 | 15 | 54 | 3 | 3 |
| \$200,000 to \$499,999 | 13 524 | 13 397 | 123 | 43 | 16 | 60 | 4 | 4 |
| \$500,000 and over | 2 755 | 2 741 | 8 | 2 | 3 | 3 | — | 6 |
| Owned and rented lands by farm operators: | | | | | | | | |
| Land owned | 89 071 | 76 894 | 12 156 | 2 636 | 1 835 | 7 065 | 620 | 21 |
| Land rented or leased from others | 20 423 356 | 19 003 824 | 1 407 921 | 357 189 | 262 692 | 722 824 | 65 216 | 11 611 |
| Land rented or leased to others | 39 173 | 37 406 | 1 762 | 407 | 125 | 1 185 | 45 | 5 |
| | 8 379 720 | 8 281 281 | 97 597 | 30 740 | 9 545 | 55 215 | 2 097 | 842 |
| | 10 761 | 8 044 | 2 714 | 692 | 476 | 1 376 | 170 | 3 |
| | 1 197 848 | 981 157 | 216 566 | 73 587 | 44 892 | 88 113 | 9 974 | 125 |
| Land in Farms According to Use | | | | | | | | |
| Total cropland | 95 160 | 83 743 | 11 397 | 2 384 | 1 688 | 6 759 | 566 | 20 |
| Harvested cropland | 21 320 870 | 20 699 416 | 614 540 | 158 654 | 102 767 | 328 778 | 24 341 | 6 914 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 9 acres | 2 327 | 784 | 1 543 | 231 | 201 | 993 | 118 | — |
| 10 to 19 acres | 3 427 | 1 213 | 2 214 | 343 | 295 | 1 440 | 136 | — |
| 20 to 29 acres | 4 019 | 1 907 | 2 110 | 395 | 314 | 1 298 | 103 | 2 |
| 30 to 49 acres | 7 953 | 5 540 | 2 411 | 553 | 379 | 1 389 | 90 | 2 |
| 50 to 99 acres | 18 503 | 16 921 | 1 576 | 424 | 260 | 836 | 56 | 6 |
| 100 to 199 acres | 26 419 | 26 337 | 78 | 19 | 15 | 44 | 4 | 4 |
| 200 to 499 acres | 23 918 | 23 915 | — | — | — | — | — | 3 |
| 500 to 999 acres | 4 971 | 4 969 | — | — | — | — | — | 2 |
| 1,000 acres and over | 1 239 | 1 238 | — | — | — | — | — | 1 |
| Cropland used only for pasture or grazing | 41 529 | 35 762 | 5 761 | 1 220 | 853 | 3 464 | 224 | 6 |
| Other cropland (see text) | 1 993 368 | 1 760 556 | 232 400 | 64 938 | 41 151 | 117 746 | 8 565 | 412 |
| | 21 752 | 19 032 | 2 709 | 608 | 386 | 1 595 | 120 | 11 |
| | 1 431 012 | 1 332 859 | 97 088 | 28 678 | 16 269 | 47 955 | 4 186 | 1 065 |

Table 9. Summary by Occupation and Age: 1974—Continued

| All Farms | | | Farms with sales under \$2,500 | | | | Abnormal farms | |
|--|-------------------|--------------------------------------|--------------------------------|--------------------|-------------------|-------------------------------|----------------|-------------------|
| | Total | Farms with sales of \$2,500 and over | Total | Occupation farming | | Occupation other than farming | | |
| | | | | Less than 65 years | 65 years and over | Less than 65 years | | 65 years and over |
| Land in Farms According to Use—Con. | | | | | | | | |
| Woodland, including woodland pasture | farms 37 618 | 30 901 | 6 703 | 1 340 | 979 | 4 066 | 318 | 14 |
| ..... | acres 2 454 218 | 2 081 612 | 369 772 | 79 898 | 66 466 | 205 788 | 17 620 | 2 834 |
| Other land (see text) | farms 82 510 | 72 528 | 9 960 | 2 209 | 1 522 | 5 742 | 487 | 22 |
| ..... | acres 3 830 140 | 3 522 920 | 304 640 | 75 790 | 58 112 | 155 360 | 15 378 | 2 580 |
| Irrigated land | farms 853 | 755 | 91 | 12 | 13 | 61 | 5 | 7 |
| ..... | acres 77 823 | 77 112 | 602 | 59 | 87 | 422 | 34 | 109 |
| Color and Tenure of Operator | | | | | | | | |
| All farm operators: | | | | | | | | |
| Full owners | 59 423 | 48 540 | 10 866 | 2 373 | 1 760 | 6 142 | 591 | 17 |
| Part owners | 29 358 | 28 104 | 1 250 | 250 | 71 | 905 | 24 | 4 |
| Tenants | 9 756 | 9 261 | 494 | 155 | 49 | 269 | 21 | 1 |
| White farm operators: | | | | | | | | |
| Full owners | 58 791 | 47 974 | 10 817 | 2 357 | 1 755 | 6 114 | 591 | (X) |
| Part owners | 29 051 | 27 802 | 1 249 | 250 | 71 | 904 | 24 | (X) |
| Tenants | 9 595 | 9 107 | 488 | 153 | 47 | 267 | 21 | (X) |
| Black and other races, see text: | | | | | | | | |
| Full owners | 164 | 115 | 49 | 16 | 5 | 28 | — | (X) |
| Part owners | 52 | 51 | 1 | — | — | 1 | — | (X) |
| Tenants | 40 | 34 | 6 | 2 | 2 | 2 | — | (X) |
| Farm Operator Characteristics¹ | | | | | | | | |
| Farm operators by age group: | | | | | | | | |
| Under 25 years | 2 845 | 2 465 | 380 | 156 | — | 224 | — | (X) |
| 25 to 34 years | 11 838 | 10 024 | 1 814 | 303 | — | 1 511 | — | (X) |
| 35 to 44 years | 19 290 | 16 709 | 2 581 | 412 | — | 2 169 | — | (X) |
| 45 to 54 years | 25 747 | 22 998 | 2 749 | 759 | — | 1 990 | — | (X) |
| 55 to 64 years | 25 004 | 22 434 | 2 570 | 1 148 | — | 1 422 | — | (X) |
| 65 years and over | 12 969 | 10 453 | 2 516 | — | 1 880 | — | 636 | (X) |
| Average age | 49.8 | 49.7 | 50.2 | 48.8 | 71.7 | 43.4 | 70.5 | (X) |
| Farm operators by place of residence: | | | | | | | | |
| On farm operated | 73 990 | 65 144 | 8 846 | 1 459 | 1 329 | 5 587 | 471 | (X) |
| On another farm | 3 525 | 2 812 | 713 | 505 | 51 | 147 | 10 | (X) |
| In a rural area not on a farm | 849 | 670 | 179 | 30 | 7 | 136 | 6 | (X) |
| In a city, town, or urban area | 3 904 | 3 195 | 709 | 50 | 25 | 580 | 54 | (X) |
| Farm operators reporting days of work off farm | 75 982 | 64 738 | 11 244 | 2 074 | 1 390 | 7 191 | 589 | (X) |
| None | 43 722 | 41 011 | 2 711 | 1 100 | 1 117 | 233 | 261 | (X) |
| Any | 32 260 | 23 727 | 8 533 | 974 | 273 | 6 958 | 328 | (X) |
| 1 to 49 days | 6 791 | 6 099 | 692 | 319 | 140 | 179 | 54 | (X) |
| 50 to 99 days | 2 402 | 2 066 | 336 | 136 | 35 | 119 | 46 | (X) |
| 100 to 149 days | 2 499 | 2 028 | 471 | 135 | 34 | 244 | 58 | (X) |
| 150 to 199 days | 3 385 | 2 444 | 941 | 110 | 17 | 784 | 30 | (X) |
| 200 days and over | 17 183 | 11 090 | 6 093 | 274 | 47 | 5 632 | 140 | (X) |
| Farm operators by principal occupation: | | | | | | | | |
| Farming | 77 635 | 72 977 | 4 658 | 2 778 | 1 880 | — | — | (X) |
| Other | 20 058 | 12 106 | 7 952 | — | — | 7 316 | 636 | (X) |
| Farm operators reporting off-farm income: | | | | | | | | |
| Reporting any | 61 181 | 51 289 | 9 892 | 1 475 | 959 | 6 972 | 486 | (X) |
| Off-farm income equal to or greater than value of farm products sold | 18 873 | 9 645 | 9 228 | 1 196 | 676 | 6 921 | 435 | (X) |
| Off-farm income less than value of farm products sold | 42 308 | 41 644 | 664 | 279 | 283 | 51 | 51 | (X) |
| Not reporting or reporting none | 36 512 | 33 794 | 2 718 | 1 303 | 921 | 344 | 150 | (X) |
| Farms by Size | | | | | | | | |
| 1 to 9 acres | 2 652 | 1 677 | 974 | 291 | 149 | 479 | 55 | 1 |
| 10 to 49 acres | 6 846 | 3 361 | 3 484 | 599 | 397 | 2 296 | 192 | 1 |
| 50 to 69 acres | 2 558 | 1 569 | 988 | 188 | 126 | 607 | 67 | 1 |
| 70 to 99 acres | 8 464 | 6 226 | 2 234 | 439 | 374 | 1 327 | 94 | 4 |
| 100 to 139 acres | 8 716 | 7 209 | 1 506 | 350 | 238 | 840 | 78 | 1 |
| 140 to 179 acres | 14 705 | 13 205 | 1 500 | 386 | 243 | 793 | 78 | — |
| 180 to 219 acres | 8 374 | 7 677 | 694 | 180 | 130 | 360 | 24 | 3 |
| 220 to 259 acres | 8 702 | 8 237 | 463 | 119 | 83 | 237 | 24 | 2 |
| 260 to 499 acres | 25 280 | 24 581 | 697 | 194 | 125 | 357 | 21 | 2 |
| 500 to 999 acres | 9 637 | 9 567 | 66 | 30 | 13 | 20 | 3 | 4 |
| 1,000 to 1,999 acres | 2 160 | 2 157 | 2 | 2 | — | — | — | 1 |
| 2,000 acres and over | 443 | 439 | 2 | — | 2 | — | — | 2 |
| Value of Products Sold | | | | | | | | |
| Market value of all agricultural products sold (see text) | \$1,000 3 469 923 | 3 451 141 | 15 140 | 3 455 | 2 390 | 8 610 | 685 | 3 642 |
| Average per farm | dollars 35 214 | 40 174 | 1 201 | 1 244 | 1 271 | 1 177 | 1 078 | 165 554 |
| Farms by value of agricultural products sold: | | | | | | | | |
| Under \$1,000 (see text) | 5 300 | 261 | 5 038 | 1 043 | 665 | 3 017 | 313 | 1 |
| \$1,000 to \$1,499 | 3 048 | 168 | 2 880 | 586 | 432 | 1 745 | 117 | — |
| \$1,500 to \$1,999 | 2 758 | 256 | 2 502 | 549 | 420 | 1 412 | 121 | — |
| \$2,000 to \$2,499 | 2 520 | 330 | 2 190 | 600 | 363 | 1 142 | 85 | — |
| \$2,500 and over | 84 911 | 84 890 | — | — | — | — | — | 21 |
| Crops and hay sold | farms 75 620 | 68 588 | 7 012 | 1 353 | 1 050 | 4 244 | 365 | 20 |
| ..... | \$1,000 1 731 372 | 1 723 719 | 7 134 | 1 552 | 1 154 | 4 074 | 355 | 518 |
| Nursery and greenhouse products | farms 599 | 469 | 130 | 26 | 16 | 72 | 16 | — |
| ..... | \$1,000 26 174 | 26 065 | 109 | 21 | 14 | 55 | 19 | — |
| Forest products | farms 1 514 | 1 188 | 325 | 81 | 47 | 183 | 14 | 1 |
| ..... | \$1,000 1 794 | 1 668 | 120 | 28 | 17 | 71 | 3 | 6 |
| Livestock and livestock products | farms 71 706 | 64 001 | 7 691 | 1 628 | 1 054 | 4 709 | 300 | 14 |
| ..... | \$1,000 1 493 182 | 1 482 808 | 7 403 | 1 744 | 1 124 | 4 252 | 282 | 2 971 |
| Poultry and poultry products | farms 9 301 | 8 108 | 1 186 | 244 | 176 | 721 | 45 | 7 |
| ..... | \$1,000 217 402 | 216 881 | 374 | 110 | 81 | 158 | 25 | 147 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 9. Summary by Occupation and Age: 1974—Continued

| All Farms | Total | Farms with sales of \$2,500 and over | Farms with sales under \$2,500 | | | | Abnormal forms | | |
|--|--------------|--------------------------------------|--------------------------------|--------------------|-------------------|-------------------------------|----------------|-------------------|-------|
| | | | Total | Occupation farming | | Occupation other than farming | | | |
| | | | | Less than 65 years | 65 years and over | Less than 65 years | | 65 years and over | |
| Production Expenses | | | | | | | | | |
| Total farm production expenses..... | farms..... | 98 351 | 85 891 | 12 438 | 2 704 | 1 837 | 7 266 | 631 | 22 |
| | \$1,000..... | 2 365 111 | 2 342 337 | 20 108 | 4 194 | 2 383 | 12 796 | 735 | 2 666 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$499..... | | 2 346 | 181 | 2 165 | 529 | 420 | 1 047 | 169 | — |
| \$500 to \$999..... | | 3 811 | 641 | 3 170 | 733 | 494 | 1 725 | 218 | — |
| \$1,000 to \$1,999..... | | 6 233 | 2 633 | 3 599 | 721 | 591 | 2 130 | 157 | 1 |
| \$2,000 to \$2,999..... | | 5 351 | 3 668 | 1 682 | 343 | 187 | 1 108 | 44 | 1 |
| \$3,000 to \$4,999..... | | 9 925 | 8 564 | 1 361 | 274 | 112 | 947 | 28 | — |
| \$5,000 to \$9,999..... | | 17 816 | 17 352 | 461 | 104 | 33 | 309 | 15 | 3 |
| \$10,000 and over..... | | 52 869 | 52 852 | — | — | — | — | — | 17 |
| Livestock and poultry purchased..... | farms..... | 39 016 | 33 811 | 5 191 | 939 | 475 | 3 584 | 193 | 14 |
| | \$1,000..... | 316 383 | 313 170 | 2 787 | 466 | 216 | 2 011 | 94 | 427 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | | 3 914 | 2 502 | 1 412 | 312 | 180 | 861 | 59 | — |
| \$100 to \$499..... | | 8 934 | 6 824 | 2 110 | 351 | 180 | 1 495 | 84 | — |
| \$500 to \$999..... | | 5 221 | 4 382 | 839 | 131 | 71 | 609 | 28 | — |
| \$1,000 to \$2,499..... | | 6 738 | 6 089 | 647 | 117 | 28 | 487 | 15 | 2 |
| \$2,500 to \$4,999..... | | 4 731 | 4 568 | 161 | 23 | 10 | 121 | 7 | 2 |
| \$5,000 and over..... | | 9 478 | 9 446 | 22 | 5 | 6 | 11 | — | 10 |
| Feed for livestock and poultry..... | farms..... | 65 329 | 57 065 | 8 250 | 1 644 | 967 | 5 268 | 371 | 14 |
| | \$1,000..... | 415 271 | 410 447 | 4 099 | 927 | 502 | 2 527 | 142 | 725 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | | 3 501 | 1 847 | 1 654 | 291 | 173 | 1 085 | 105 | — |
| \$100 to \$499..... | | 10 963 | 7 259 | 3 704 | 709 | 437 | 2 381 | 177 | — |
| \$500 to \$999..... | | 8 078 | 6 444 | 1 634 | 331 | 181 | 1 071 | 51 | — |
| \$1,000 to \$2,499..... | | 14 266 | 13 128 | 1 138 | 280 | 165 | 658 | 35 | — |
| \$2,500 to \$4,999..... | | 11 440 | 11 320 | 120 | 33 | 11 | 73 | 3 | — |
| \$5,000 and over..... | | 17 081 | 17 067 | — | — | — | — | — | 14 |
| Commercially mixed formulo feeds..... | farms..... | 50 217 | 45 456 | 4 750 | 1 086 | 631 | 2 793 | 240 | 11 |
| | tons..... | 1 676 773 | 1 661 992 | 12 522 | 3 049 | 1 971 | 6 992 | 510 | 2 260 |
| | \$1,000..... | 274 084 | 271 891 | 1 852 | 477 | 293 | 1 007 | 75 | 341 |
| Farms that used— | | | | | | | | | |
| 1 to 49 tons..... | | 44 508 | 39 756 | 4 750 | 1 086 | 631 | 2 793 | 240 | 2 |
| 50 to 99 tons..... | | 3 308 | 3 305 | — | — | — | — | — | 3 |
| 100 to 199 tons..... | | 1 360 | 1 359 | — | — | — | — | — | 1 |
| 200 to 499 tons..... | | 685 | 681 | — | — | — | — | — | 4 |
| 500 tons and over..... | | 356 | 355 | — | — | — | — | — | 1 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | | 3 932 | 2 631 | 1 301 | 259 | 150 | 801 | 91 | — |
| \$100 to \$499..... | | 9 980 | 7 750 | 2 230 | 512 | 281 | 1 329 | 108 | — |
| \$500 to \$999..... | | 6 568 | 5 850 | 718 | 166 | 104 | 427 | 21 | — |
| \$1,000 to \$2,499..... | | 10 950 | 10 482 | 467 | 138 | 89 | 220 | 20 | 1 |
| \$2,500 to \$4,999..... | | 8 038 | 8 003 | 34 | 11 | 7 | 16 | — | 1 |
| \$5,000 and over..... | | 10 749 | 10 740 | — | — | — | — | — | 9 |
| Seeds, bulbs, plants, and trees..... | farms..... | 78 267 | 72 791 | 5 457 | 1 084 | 723 | 3 413 | 237 | 19 |
| | \$1,000..... | 106 464 | 105 764 | 667 | 151 | 88 | 401 | 28 | 33 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | | 7 775 | 4 714 | 3 060 | 559 | 416 | 1 946 | 139 | 1 |
| \$100 to \$499..... | | 22 393 | 20 083 | 2 306 | 501 | 298 | 1 411 | 96 | 4 |
| \$500 to \$999..... | | 18 020 | 17 929 | 84 | 24 | 9 | 51 | — | 7 |
| \$1,000 to \$2,499..... | | 20 013 | 20 003 | 7 | — | — | 5 | 2 | 3 |
| \$2,500 to \$4,999..... | | 6 977 | 6 975 | — | — | — | — | — | 2 |
| \$5,000 and over..... | | 3 089 | 3 087 | — | — | — | — | — | 2 |
| Commercial fertilizer..... | farms..... | 70 580 | 66 310 | 4 251 | 896 | 556 | 2 607 | 192 | 19 |
| | \$1,000..... | 256 096 | 254 999 | 1 027 | 249 | 136 | 604 | 37 | 70 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | | 2 367 | 1 094 | 1 272 | 243 | 177 | 766 | 86 | 1 |
| \$100 to \$499..... | | 13 118 | 10 644 | 2 473 | 505 | 324 | 1 554 | 90 | 1 |
| \$500 to \$999..... | | 11 435 | 11 033 | 398 | 110 | 35 | 241 | 12 | 4 |
| \$1,000 to \$2,499..... | | 17 241 | 17 136 | 99 | 37 | 15 | 43 | 4 | 6 |
| \$2,500 to \$4,999..... | | 11 985 | 11 973 | 9 | 1 | 5 | 3 | — | 3 |
| \$5,000 and over..... | | 14 434 | 14 430 | — | — | — | — | — | 4 |
| Other agricultural chemicals (see text)..... | farms..... | 55 212 | 53 155 | 2 038 | 343 | 245 | 1 373 | 77 | 19 |
| | \$1,000..... | 73 083 | 72 851 | 197 | 37 | 20 | 135 | 5 | 35 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | | 6 590 | 5 247 | 1 342 | 215 | 179 | 886 | 62 | 1 |
| \$100 to \$499..... | | 17 866 | 17 198 | 665 | 119 | 65 | 466 | 15 | 3 |
| \$500 to \$999..... | | 10 931 | 10 895 | 28 | 8 | 1 | 19 | — | 8 |
| \$1,000 to \$2,499..... | | 12 272 | 12 266 | 3 | — | — | — | — | 3 |
| \$2,500 to \$4,999..... | | 4 946 | 4 944 | — | — | — | — | — | 2 |
| \$5,000 and over..... | | 2 607 | 2 605 | — | — | — | — | — | 2 |
| Gasoline and other petroleum fuel and oil for farm business..... | farms..... | 96 589 | 84 501 | 12 066 | 2 605 | 1 784 | 7 076 | 601 | 22 |
| | \$1,000..... | 150 199 | 147 160 | 2 918 | 710 | 443 | 1 650 | 115 | 121 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | | 3 886 | 1 040 | 2 845 | 503 | 374 | 1 771 | 197 | 1 |
| \$100 to \$499..... | | 22 366 | 14 482 | 7 882 | 1 726 | 1 216 | 4 579 | 361 | 2 |
| \$500 to \$999..... | | 21 838 | 20 674 | 1 161 | 324 | 160 | 637 | 40 | 3 |
| \$1,000 to \$2,499..... | | 32 089 | 31 904 | 178 | 52 | 34 | 89 | 3 | 7 |
| \$2,500 to \$4,999..... | | 12 221 | 12 216 | — | — | — | — | — | 5 |
| \$5,000 and over..... | | 4 189 | 4 185 | — | — | — | — | — | 4 |
| Hired farm labor..... | farms..... | 34 392 | 32 006 | 2 367 | 364 | 344 | 1 572 | 87 | 19 |
| | \$1,000..... | 90 350 | 88 953 | 538 | 99 | 70 | 354 | 15 | 860 |
| Farms with expenditures of— | | | | | | | | | |
| \$1 to \$99..... | | 4 407 | 3 368 | 1 039 | 139 | 168 | 683 | 49 | — |
| \$100 to \$499..... | | 10 974 | 9 866 | 1 108 | 188 | 149 | 737 | 34 | — |
| \$500 to \$999..... | | 5 291 | 5 164 | 126 | 21 | 15 | 90 | — | 1 |
| \$1,000 to \$2,499..... | | 6 110 | 6 030 | 80 | 10 | 10 | 56 | 4 | — |
| \$2,500 to \$4,999..... | | 3 647 | 3 633 | 12 | 5 | — | 6 | — | 2 |
| \$5,000 and over..... | | 3 963 | 3 945 | 2 | 1 | 1 | — | — | 16 |

Table 9. Summary by Occupation and Age: 1974—Continued

| All Farms | Farms with sales under \$2,500 | | | | | | | Abnormal farms |
|---|--------------------------------|--------------------------------------|---------|--------------------|-------------------|-------------------------------|-------------------|----------------|
| | Total | Farms with sales of \$2,500 and over | Total | Occupation farming | | Occupation other than farming | | |
| | | | | Less than 65 years | 65 years and over | Less than 65 years | 65 years and over | |
| Production Expenses—Continued | | | | | | | | |
| Contract labor.....farms..... | 3 030 | 2 814 | 216 | 34 | 18 | 158 | 6 | — |
|\$1,000..... | 6 318 | 6 257 | 60 | 10 | 8 | 41 | 2 | — |
| Farms with expenditures of— | | | | | | | | |
| \$1 to \$99..... | 39 | 6 | 33 | 3 | 2 | 26 | 2 | — |
| \$100 to \$499..... | 1 003 | 851 | 152 | 25 | 14 | 111 | 2 | — |
| \$500 to \$999..... | 634 | 612 | 22 | 6 | — | 14 | 2 | — |
| \$1,000 to \$2,499..... | 669 | 661 | 8 | — | 1 | 7 | — | — |
| \$2,500 to \$4,999..... | 390 | 389 | 1 | — | 1 | — | — | — |
| \$5,000 and over..... | 295 | 295 | — | — | — | — | — | — |
| Machine hire and customwork.....farms..... | 50 561 | 46 677 | 3 875 | 653 | 543 | 2 508 | 171 | 9 |
|\$1,000..... | 48 716 | 48 023 | 682 | 134 | 93 | 429 | 27 | 11 |
| Farms with expenditures of— | | | | | | | | |
| \$1 to \$99..... | 5 435 | 3 794 | 1 641 | 274 | 226 | 1 061 | 80 | — |
| \$100 to \$499..... | 18 762 | 16 753 | 2 007 | 329 | 289 | 1 301 | 88 | 2 |
| \$500 to \$999..... | 11 511 | 11 324 | 184 | 32 | 23 | 128 | 1 | 3 |
| \$1,000 to \$2,499..... | 10 980 | 10 938 | 39 | 16 | 5 | 16 | 2 | 3 |
| \$2,500 to \$4,999..... | 2 923 | 2 919 | 3 | 1 | — | 2 | — | 1 |
| \$5,000 and over..... | 950 | 949 | 1 | — | — | — | — | — |
| Other production expenses.....farms..... | 95 002 | 85 661 | 9 319 | 1 903 | 1 256 | 5 710 | 450 | 22 |
|\$1,000..... | 902 230 | 894 713 | 7 132 | 1 412 | 806 | 4 644 | 270 | 384 |
| Farms with expenditures of— | | | | | | | | |
| \$1 to \$99..... | 1 102 | 269 | 832 | 176 | 132 | 477 | 47 | 1 |
| \$100 to \$499..... | 7 165 | 2 909 | 4 253 | 877 | 608 | 2 514 | 254 | 3 |
| \$500 to \$999..... | 6 462 | 4 653 | 1 809 | 392 | 271 | 1 072 | 74 | — |
| \$1,000 to \$2,499..... | 15 732 | 13 832 | 1 895 | 349 | 211 | 1 277 | 58 | 5 |
| \$2,500 to \$4,999..... | 17 574 | 17 066 | 508 | 106 | 32 | 353 | 17 | — |
| \$5,000 and over..... | 46 967 | 46 932 | 22 | 3 | 2 | 17 | — | 13 |
| Farm-Related Income and Expenses | | | | | | | | |
| Form-related income.....farms..... | 23 366 | 20 582 | 2 780 | 608 | 482 | 1 534 | 156 | 4 |
|\$1,000..... | 50 871 | 47 795 | 3 072 | 926 | 576 | 1 391 | 179 | 4 |
| Farms with form-related income of— | | | | | | | | |
| \$1 to \$499..... | 8 237 | 6 678 | 1 557 | 295 | 263 | 907 | 92 | 2 |
| \$500 to \$999..... | 4 172 | 3 720 | 452 | 95 | 72 | 261 | 24 | — |
| \$1,000 to \$1,999..... | 4 194 | 3 832 | 360 | 86 | 68 | 189 | 17 | 2 |
| \$2,000 to \$2,999..... | 2 125 | 1 962 | 163 | 42 | 34 | 79 | 8 | — |
| \$3,000 to \$4,999..... | 2 106 | 1 978 | 128 | 51 | 17 | 54 | 6 | — |
| \$5,000 and over..... | 2 532 | 2 412 | 120 | 39 | 28 | 44 | 9 | — |
| Customwork and other agricultural services.....farms..... | 10 273 | 9 773 | 500 | 96 | 72 | 319 | 13 | — |
|\$1,000..... | 21 076 | 20 622 | 455 | 163 | 67 | 205 | 20 | — |
| Recreational services.....farms..... | 431 | 350 | 81 | 17 | 8 | 55 | 1 | — |
|\$1,000..... | 587 | 484 | 103 | 57 | 1 | 43 | 2 | — |
| Government farm programs.....farms..... | 7 911 | 7 081 | 829 | 197 | 126 | 469 | 37 | 1 |
|\$1,000..... | 9 757 | 9 411 | 344 | 81 | 66 | 181 | 16 | 2 |
| Rent of farmland or from lease or sale of allotments.....farms..... | 6 022 | 4 515 | 1 504 | 314 | 284 | 808 | 98 | 3 |
|\$1,000..... | 13 582 | 11 600 | 1 980 | 597 | 397 | 881 | 106 | 2 |
| Other farm-related sources.....farms..... | 3 019 | 2 805 | 214 | 41 | 52 | 101 | 20 | — |
|\$1,000..... | 5 869 | 5 678 | 191 | 28 | 45 | 82 | 36 | — |
| Expenses for form-related income sources.....farms..... | 8 189 | 7 149 | 1 040 | 220 | 147 | 607 | 66 | — |
|\$1,000..... | 13 944 | 12 793 | 1 152 | 319 | 115 | 643 | 74 | — |
| Selected Machinery and Equipment | | | | | | | | |
| Automobiles.....farms..... | 87 214 | 77 200 | 10 001 | 2 175 | 1 464 | 5 862 | 500 | 13 |
|number..... | 121 822 | 108 936 | 12 861 | 2 665 | 1 713 | 7 921 | 562 | 25 |
| Motortrucks, including pickups.....farms..... | 82 117 | 73 092 | 9 004 | 1 917 | 1 084 | 5 598 | 405 | 21 |
|number..... | 130 111 | 119 742 | 10 289 | 2 216 | 1 194 | 6 434 | 445 | 80 |
| Tractors, excluding garden tractors and motor tillers.....farms..... | 89 230 | 78 495 | 10 713 | 2 212 | 1 548 | 6 431 | 522 | 22 |
|number..... | 260 535 | 242 334 | 18 064 | 3 952 | 2 654 | 10 694 | 764 | 137 |
| Wheeltractors, excluding garden tractors and motor tillers.....farms..... | 88 989 | 78 308 | 10 659 | 2 201 | 1 540 | 6 398 | 520 | 22 |
|number..... | 255 791 | 238 134 | 17 525 | 3 836 | 2 593 | 10 348 | 748 | 132 |
| Crawler tractors.....farms..... | 4 144 | 3 642 | 497 | 101 | 56 | 324 | 16 | 5 |
|number..... | 4 744 | 4 200 | 539 | 116 | 61 | 346 | 16 | 5 |
| Grain and bean combines, self-propelled.....farms..... | 32 622 | 32 074 | 541 | 174 | 70 | 279 | 18 | 7 |
|number..... | 35 033 | 34 447 | 577 | 186 | 74 | 297 | 20 | 9 |
| Cornpickers, corn heads, and picker-shellers.....farms..... | 45 852 | 44 578 | 1 265 | 290 | 198 | 748 | 29 | 9 |
|number..... | 52 938 | 51 592 | 1 335 | 308 | 215 | 783 | 29 | 11 |
| Corn heads for combines.....farms..... | 18 179 | 18 099 | 76 | 28 | 16 | 32 | — | 4 |
|number..... | 18 780 | 18 689 | 86 | 32 | 16 | 38 | — | 5 |
| Other cornpickers and picker-shellers.....farms..... | 32 774 | 31 553 | 1 215 | 268 | 191 | 727 | 29 | 6 |
|number..... | 34 158 | 32 903 | 1 249 | 276 | 199 | 745 | 29 | 6 |
| Mower conditioners.....farms..... | 22 375 | 20 945 | 1 419 | 264 | 199 | 918 | 38 | 11 |
|number..... | 22 979 | 21 489 | 1 475 | 268 | 210 | 959 | 38 | 15 |
| Pickup balers.....farms..... | 45 964 | 42 772 | 3 179 | 650 | 444 | 1 983 | 102 | 13 |
|number..... | 46 689 | 43 455 | 3 217 | 656 | 448 | 2 011 | 102 | 17 |
| Windrowers, pull and self-propelled.....farms..... | 28 079 | 26 820 | 1 251 | 299 | 188 | 718 | 46 | 8 |
|number..... | 30 296 | 28 985 | 1 303 | 317 | 199 | 739 | 48 | 8 |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 20 013 | 19 610 | 391 | 136 | 44 | 200 | 11 | 12 |
|number..... | 20 825 | 20 402 | 408 | 140 | 47 | 208 | 13 | 15 |
| Estimated market value of all machinery and equipment.....farms..... | 95 481 | 83 465 | 11 994 | 2 533 | 1 739 | 7 117 | 605 | 22 |
|\$1,000..... | 2 772 939 | 2 654 457 | 116 512 | 27 678 | 17 092 | 66 535 | 5 206 | 1 969 |
| Farms by value of machinery and equipment: | | | | | | | | |
| \$1 to \$999..... | 256 | 141 | 115 | 31 | 16 | 62 | 6 | — |
| \$1,000 to \$4,999..... | 9 269 | 5 795 | 3 473 | 582 | 499 | 2 202 | 190 | 1 |
| \$5,000 to \$9,999..... | 13 657 | 9 526 | 4 130 | 871 | 525 | 2 506 | 228 | 1 |
| \$10,000 to \$19,999..... | 19 358 | 16 387 | 2 970 | 700 | 529 | 1 598 | 143 | 1 |
| \$20,000 to \$29,999..... | 17 751 | 16 844 | 904 | 214 | 128 | 533 | 29 | 3 |
| \$30,000 to \$49,999..... | 20 192 | 19 828 | 355 | 117 | 37 | 193 | 8 | 9 |
| \$50,000 and over..... | 14 998 | 14 944 | 47 | 18 | 5 | 23 | 1 | 7 |

Table 9. Summary by Occupation and Age: 1974—Continued

| All Farms | Farms with sales under \$2,500 | | | | | | | Abnormal forms |
|---|--------------------------------|--------------------------------------|-----------|--------------------|-------------------|-------------------------------|-------------------|----------------|
| | Total | Farms with sales of \$2,500 and over | Total | Occupation farming | | Occupation other than farming | | |
| | | | | Less than 65 years | 65 years and over | Less than 65 years | 65 years and over | |
| Livestock and Poultry | | | | | | | | |
| Livestock and poultry inventory: | | | | | | | | |
| Cattle and calves | forms... 61 811 | 54 726 | 7 074 | 1 443 | 969 | 4 385 | 277 | 11 |
| | number... 3 665 505 | 3 549 816 | 112 973 | 25 964 | 16 466 | 66 372 | 4 171 | 2 716 |
| Farms with— | | | | | | | | |
| 1 to 4 | 2 579 | 1 520 | 1 059 | 173 | 126 | 706 | 54 | — |
| 5 to 9 | 3 504 | 1 946 | 1 558 | 240 | 195 | 1 062 | 61 | — |
| 10 to 19 | 8 086 | 5 725 | 2 361 | 494 | 355 | 1 427 | 85 | — |
| 20 and over | 47 642 | 45 535 | 2 096 | 536 | 293 | 1 190 | 77 | 11 |
| Cows and heifers that had calved | forms... 52 042 | 46 681 | 5 353 | 1 141 | 759 | 3 247 | 206 | 8 |
| | number... 1 484 959 | 1 432 765 | 51 420 | 11 989 | 8 029 | 29 491 | 1 911 | 774 |
| Farms with— | | | | | | | | |
| 1 to 4 | 3 950 | 2 413 | 1 537 | 267 | 188 | 1 014 | 68 | — |
| 5 to 9 | 5 290 | 3 575 | 1 715 | 360 | 262 | 1 030 | 63 | — |
| 10 to 19 | 12 127 | 10 610 | 1 517 | 368 | 203 | 890 | 56 | — |
| 20 and over | 30 675 | 30 083 | 584 | 146 | 106 | 313 | 19 | 8 |
| Beef cows | forms... 26 342 | 21 853 | 4 486 | 831 | 568 | 2 912 | 175 | 3 |
| | number... 657 260 | 611 436 | 45 535 | 9 657 | 6 843 | 27 303 | 1 732 | 289 |
| Milk cows | forms... 32 227 | 30 740 | 1 481 | 439 | 261 | 728 | 53 | 6 |
| | number... 827 699 | 821 329 | 5 885 | 2 332 | 1 186 | 2 188 | 179 | 485 |
| Hogs and pigs | forms... 27 538 | 25 523 | 2 003 | 418 | 182 | 1 360 | 43 | 12 |
| | number... 2 991 801 | 2 960 689 | 25 771 | 6 945 | 2 336 | 16 129 | 361 | 5 341 |
| Farms with— | | | | | | | | |
| 1 to 4 | 2 466 | 1 638 | 828 | 125 | 71 | 614 | 18 | — |
| 5 to 9 | 2 154 | 1 775 | 379 | 85 | 28 | 257 | 9 | — |
| 10 to 24 | 4 524 | 4 038 | 485 | 116 | 51 | 303 | 15 | 1 |
| 25 and over | 18 394 | 18 072 | 311 | 92 | 32 | 186 | 1 | 11 |
| Litters of pigs farrowed between December 1 of preceding year and November 30 | forms... 23 102 | 21 794 | 1 297 | 297 | 129 | 845 | 26 | 11 |
| | number... 591 347 | 584 613 | 5 447 | 1 222 | 524 | 3 555 | 146 | 1 287 |
| Farms by litters farrowed: | | | | | | | | |
| 1 litter | 1 301 | 998 | 303 | 62 | 24 | 211 | 6 | — |
| 2 to 4 litters | 3 207 | 2 656 | 550 | 123 | 69 | 352 | 6 | 1 |
| 5 to 9 litters | 3 718 | 3 419 | 299 | 82 | 23 | 188 | 6 | — |
| 10 to 19 litters | 5 495 | 5 354 | 141 | 30 | 13 | 90 | 8 | — |
| 20 litters and over | 9 381 | 9 367 | 4 | — | — | 4 | — | 10 |
| Sheep and lambs | forms... 6 283 | 5 125 | 1 155 | 243 | 184 | 676 | 52 | 3 |
| | number... 358 901 | 321 818 | 36 108 | 9 362 | 5 892 | 19 246 | 1 608 | 975 |
| Farms with— | | | | | | | | |
| 1 | 153 | 111 | 42 | 5 | — | 37 | — | — |
| 2 to 4 | 389 | 270 | 119 | 9 | 13 | 93 | 4 | — |
| 5 to 9 | 565 | 461 | 104 | 28 | 10 | 64 | 2 | — |
| 10 to 24 | 1 703 | 1 368 | 335 | 52 | 63 | 199 | 21 | — |
| 25 and over | 3 473 | 2 915 | 555 | 149 | 98 | 283 | 25 | 3 |
| Horses and ponies | forms... 9 834 | 7 145 | 2 687 | 339 | 141 | 2 131 | 76 | 2 |
| | number... 39 756 | 30 129 | 9 597 | 1 217 | 484 | 7 608 | 288 | 30 |
| Farms with— | | | | | | | | |
| 1 | 2 661 | 1 965 | 695 | 83 | 37 | 558 | 17 | 1 |
| 2 to 4 | 4 896 | 3 593 | 1 303 | 172 | 76 | 1 014 | 41 | — |
| 5 to 9 | 1 537 | 1 021 | 516 | 62 | 18 | 425 | 11 | — |
| 10 to 24 | 591 | 418 | 173 | 22 | 10 | 134 | 7 | — |
| 25 and over | 149 | 148 | — | — | — | — | — | 1 |
| Chickens 3 months old or older | forms... 12 507 | 10 313 | 2 188 | 424 | 294 | 1 384 | 86 | 6 |
| | number... 9 751 990 | 9 618 487 | 123 800 | 33 013 | 22 884 | 60 698 | 7 205 | 9 703 |
| Farms with— | | | | | | | | |
| 1 to 99 | 7 098 | 5 292 | 1 805 | 306 | 206 | 1 234 | 59 | 1 |
| 100 to 399 | 3 904 | 3 533 | 371 | 110 | 86 | 148 | 27 | — |
| 400 to 1,599 | 951 | 937 | 12 | 8 | 2 | 2 | — | 2 |
| 1,600 and over | 554 | 551 | — | — | — | — | — | 3 |
| Hens and pullets of laying age | forms... 12 024 | 9 991 | 2 027 | 389 | 282 | 1 281 | 75 | 6 |
| | number... 8 387 493 | 8 272 617 | 105 723 | 28 743 | 21 507 | 49 666 | 5 807 | 9 153 |
| Broilers and other meat-type chickens | forms... 3 011 | 2 530 | 478 | 77 | 31 | 357 | 13 | 3 |
| | number... 1 368 093 | 1 328 063 | 35 793 | 8 494 | 2 595 | 23 872 | 832 | 4 237 |
| Other livestock and poultry | forms... 4 096 | 2 780 | 1 313 | 196 | 70 | 1 012 | 35 | 3 |
| Livestock and poultry sold: | | | | | | | | |
| Cattle and calves | forms... 60 460 | 54 695 | 5 754 | 1 261 | 850 | 3 419 | 224 | 11 |
| | number... 1 804 408 | 1 770 560 | 32 030 | 7 412 | 5 126 | 18 336 | 1 156 | 1 818 |
| Hogs and pigs | forms... 29 584 | 27 931 | 1 640 | 363 | 161 | 1 085 | 31 | 13 |
| | number... 5 398 595 | 5 353 154 | 35 712 | 8 205 | 3 592 | 22 682 | 1 233 | 9 729 |
| Feeder pigs sold | forms... 7 792 | 7 052 | 732 | 193 | 66 | 459 | 14 | 8 |
| | number... 1 130 940 | 1 108 040 | 20 940 | 4 742 | 2 012 | 13 342 | 844 | 1 960 |
| Sheep and lambs | forms... 6 057 | 5 020 | 1 034 | 237 | 174 | 574 | 49 | 3 |
| | number... 338 472 | 309 645 | 27 553 | 6 966 | 5 920 | 13 176 | 1 491 | 1 274 |
| Horses and ponies | forms... 1 510 | 1 053 | 457 | 50 | 15 | 384 | 8 | — |
| | number... 6 359 | 5 140 | 1 219 | 170 | 38 | 979 | 32 | — |
| Chickens 3 months old or older | forms... 4 737 | 4 265 | 467 | 109 | 78 | 255 | 25 | 5 |
| | number... 11 574 295 | 11 498 315 | 54 918 | 11 263 | 16 849 | 24 349 | 2 457 | 21 062 |
| Hens and pullets of laying age | forms... 4 502 | 4 093 | 404 | 98 | 74 | 210 | 22 | 5 |
| | number... 6 450 346 | 6 380 872 | 48 512 | 9 732 | 16 609 | 20 047 | 2 124 | 20 962 |
| Broilers and other meat-type chickens | forms... 1 516 | 1 225 | 288 | 37 | 22 | 225 | 4 | 3 |
| | number... 6 057 267 | 6 018 093 | 25 953 | 6 061 | 1 891 | 17 666 | 335 | 13 221 |
| Other livestock and poultry | forms... 1 969 | 1 462 | 503 | 69 | 35 | 382 | 17 | 4 |
| Crops Harvested | | | | | | | | |
| Field corn for all purposes | forms... 68 199 | 64 932 | 3 250 | 706 | 443 | 1 975 | 126 | 17 |
| Farms with— | | | | | | | | |
| 1 to 4 acres | 933 | 393 | 540 | 105 | 66 | 335 | 34 | — |
| 5 to 14 acres | 6 078 | 4 376 | 1 700 | 327 | 255 | 1 053 | 65 | 2 |
| 15 to 24 acres | 6 934 | 6 266 | 665 | 175 | 87 | 385 | 18 | 3 |
| 25 acres and over | 54 254 | 53 897 | 345 | 99 | 35 | 202 | 9 | 12 |
| For grain or seed | forms... 60 791 | 58 262 | 2 514 | 481 | 338 | 1 588 | 107 | 15 |
| | acres... 5 122 623 | 5 093 022 | 28 102 | 5 853 | 3 575 | 17 651 | 1 023 | 1 499 |
| | bushels... 320 003 959 | 318 818 996 | 1 085 380 | 218 606 | 131 182 | 687 424 | 48 168 | 99 583 |
| Cut for silage, green chop, or dry fadder, or hogged or grazed | forms... 33 073 | 31 969 | 1 096 | 318 | 147 | 606 | 25 | 8 |
| | acres... 927 951 | 916 330 | 11 104 | 3 638 | 1 524 | 5 719 | 223 | 517 |

Table 9. Summary by Occupation and Age: 1974—Continued

| All Farms | Total | Farms with sales of \$2,500 and over | Farms with sales under \$2,500 | | | | Abnormal farms | |
|---|-----------|--------------------------------------|--------------------------------|--------------------|-------------------|-------------------------------|----------------|-------------------|
| | | | Total | Occupation farming | | Occupation other than farming | | |
| | | | | Less than 65 years | 65 years and over | Less than 65 years | | 65 years and over |
| Crops Harvested—Continued | | | | | | | | |
| Berries for sale | 302 | 179 | 122 | 17 | 17 | 79 | 9 | 1 |
| farms..... | 744 | 642 | 100 | 13 | 12 | 63 | 12 | 1 |
| acres..... | | | | | | | | |
| Farms with— | | | | | | | | |
| 0.1 to 0.9 acres..... | 194 | 111 | 83 | 12 | 11 | 56 | 4 | — |
| 1.0 to 2.9 acres..... | 68 | 34 | 33 | 4 | 6 | 19 | 4 | 1 |
| 3.0 to 4.9 acres..... | 17 | 12 | 5 | 1 | — | 3 | — | — |
| 5.0 acres and over..... | 23 | 22 | 1 | — | — | 1 | — | — |
| Land in orchards | 380 | 222 | 152 | 22 | 13 | 115 | 2 | 6 |
| farms..... | 4 573 | 4 175 | 294 | 23 | 47 | 223 | 1 | 104 |
| acres..... | | | | | | | | |
| Farms with— | | | | | | | | |
| 0.1 to 0.9 acres..... | 87 | 26 | 61 | 10 | 5 | 44 | 2 | — |
| 1.0 to 2.9 acres..... | 118 | 60 | 55 | 9 | 2 | 44 | — | 3 |
| 3.0 to 4.9 acres..... | 37 | 19 | 17 | 2 | 1 | 14 | — | 1 |
| 5.0 to 9.9 acres..... | 44 | 29 | 14 | 1 | 3 | 10 | — | 1 |
| 10.0 acres and over..... | 94 | 88 | 5 | — | 2 | 3 | — | 1 |
| All other crops | 5 813 | 5 595 | 216 | 48 | 28 | 125 | 15 | 2 |
| farms..... | 480 088 | 478 946 | 1 006 | 256 | 173 | 562 | 15 | 136 |
| acres..... | | | | | | | | |
| Farms with— | | | | | | | | |
| 0.1 to 0.9 acres..... | 170 | 141 | 29 | 11 | — | 13 | 5 | — |
| 1.0 to 2.9 acres..... | 294 | 194 | 100 | 11 | 16 | 65 | 8 | — |
| 3.0 to 4.9 acres..... | 168 | 141 | 26 | 7 | 3 | 14 | 2 | 1 |
| 5.0 to 9.9 acres..... | 468 | 442 | 26 | 11 | 2 | 13 | — | — |
| 10.0 to 14.9 acres..... | 475 | 457 | 18 | 3 | 4 | 11 | — | — |
| 15.0 to 24.9 acres..... | 657 | 649 | 8 | 4 | — | 4 | — | — |
| 25.0 acres and over..... | 3 581 | 3 571 | 9 | 1 | 3 | 5 | — | 1 |
| Greenhouse products under glass or other protection | 310 | 275 | 35 | 11 | 1 | 18 | 5 | — |
| farms..... | 6 616 430 | 6 592 967 | 23 463 | 6 340 | 400 | 13 093 | 3 630 | — |
| square feet..... | | | | | | | | |

Table 10. Farms, Land in Farms, and Land Use: 1974, 1969, and 1964

| Farms With Sales of \$2,500 and Over | 1974 | | | 1969 | | | 1964 | | |
|--|------------|---------------|--------------------|------------|---------------|--------------------|------------|---------------|--------------------|
| | Farms | Land in farms | Harvested cropland | Farms | Land in farms | Harvested cropland | Farms | Land in farms | Harvested cropland |
| Farms..... number..... | 85 905 | 89 025 | 101 072 | 26 303 948 | 26 360 631 | 27 320 267 | 82 824 | 85 928 | 99 377 |
| Land in farms..... acres..... | 306 | 296 | 270 | 17 606 001 | 15 060 401 | 16 530 362 | 184 130 | 135 570 | 210 084 |
| Average size of farm..... acres..... | 11 416 846 | 6 038 995 | 4 713 160 | 17 606 001 | 15 060 401 | 16 530 362 | 184 130 | 135 570 | 210 084 |
| Value of land and buildings..... \$1,000..... | 132 901 | 67 835 | 46 632 | 132 901 | 67 835 | 46 632 | 132 901 | 67 835 | 46 632 |
| Average per farm..... dollars..... | 434 | 229 | 173 | 434 | 229 | 173 | 434 | 229 | 173 |
| Average per acre..... dollars..... | | | | | | | | | |
| Land in Farms According to Use | | | | | | | | | |
| Total cropland..... farms..... | 83 743 | 87 132 | (NA) | 83 743 | 87 132 | (NA) | 83 743 | 87 132 | (NA) |
| acres..... | 20 699 416 | 20 975 860 | 20 577 281 | 20 699 416 | 20 975 860 | 20 577 281 | 20 699 416 | 20 975 860 | 20 577 281 |
| Harvested cropland..... farms..... | 82 824 | 85 928 | 99 377 | 82 824 | 85 928 | 99 377 | 82 824 | 85 928 | 99 377 |
| acres..... | 17 606 001 | 15 060 401 | 16 530 362 | 17 606 001 | 15 060 401 | 16 530 362 | 17 606 001 | 15 060 401 | 16 530 362 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 49 acres..... | 9 444 | 9 612 | 7 468 | 9 444 | 9 612 | 7 468 | 9 444 | 9 612 | 7 468 |
| 50 to 99 acres..... | 16 921 | 20 241 | 23 579 | 16 921 | 20 241 | 23 579 | 16 921 | 20 241 | 23 579 |
| 100 to 199 acres..... | 26 337 | 31 399 | 41 907 | 26 337 | 31 399 | 41 907 | 26 337 | 31 399 | 41 907 |
| 200 to 499 acres..... | 23 915 | 21 251 | 23 987 | 23 915 | 21 251 | 23 987 | 23 915 | 21 251 | 23 987 |
| 500 to 999 acres..... | 4 969 | 2 848 | 2 132 | 4 969 | 2 848 | 2 132 | 4 969 | 2 848 | 2 132 |
| 1,000 acres and over..... | 1 238 | 577 | 304 | 1 238 | 577 | 304 | 1 238 | 577 | 304 |
| 1,000 to 1,999 acres..... | 1 055 | 496 | (NA) | 1 055 | 496 | (NA) | 1 055 | 496 | (NA) |
| 2,000 acres and over..... | 183 | 81 | (NA) | 183 | 81 | (NA) | 183 | 81 | (NA) |
| Cropland used only for pasture or grazing..... farms..... | 35 762 | 41 362 | 39 790 | 35 762 | 41 362 | 39 790 | 35 762 | 41 362 | 39 790 |
| acres..... | 1 760 556 | 1 857 095 | 1 130 738 | 1 760 556 | 1 857 095 | 1 130 738 | 1 760 556 | 1 857 095 | 1 130 738 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..... | 3 979 | 15 941 | 43 148 | 3 979 | 15 941 | 43 148 | 3 979 | 15 941 | 43 148 |
| acres..... | 127 281 | 743 436 | 1 746 178 | 127 281 | 743 436 | 1 746 178 | 127 281 | 743 436 | 1 746 178 |
| Cropland on which all crops failed..... farms..... | 4 791 | 3 871 | 7 204 | 4 791 | 3 871 | 7 204 | 4 791 | 3 871 | 7 204 |
| acres..... | 184 130 | 135 570 | 210 084 | 184 130 | 135 570 | 210 084 | 184 130 | 135 570 | 210 084 |
| Farms With Sales of \$2,500 and Over | | | | | | | | | |
| Land in Farms According to Use—Con. | | | | | | | | | |
| Total cropland—Continued..... farms..... | 7 702 | 18 423 | (NA) | 7 702 | 18 423 | (NA) | 7 702 | 18 423 | (NA) |
| acres..... | 752 285 | 1 434 675 | (NA) | 752 285 | 1 434 675 | (NA) | 752 285 | 1 434 675 | (NA) |
| Cropland in cultivated summer fallow..... farms..... | 6 292 | 31 588 | 22 747 | 6 292 | 31 588 | 22 747 | 6 292 | 31 588 | 22 747 |
| acres..... | 269 163 | 1 744 683 | 959 919 | 269 163 | 1 744 683 | 959 919 | 269 163 | 1 744 683 | 959 919 |
| Total woodland..... farms..... | 30 901 | 34 849 | 42 514 | 30 901 | 34 849 | 42 514 | 30 901 | 34 849 | 42 514 |
| acres..... | 2 081 612 | 2 243 806 | 2 746 299 | 2 081 612 | 2 243 806 | 2 746 299 | 2 081 612 | 2 243 806 | 2 746 299 |
| Woodland pastured..... farms..... | 19 718 | 23 919 | 32 374 | 19 718 | 23 919 | 32 374 | 19 718 | 23 919 | 32 374 |
| acres..... | 1 109 468 | 1 316 160 | 1 809 012 | 1 109 468 | 1 316 160 | 1 809 012 | 1 109 468 | 1 316 160 | 1 809 012 |
| Woodland not pastured..... farms..... | 19 220 | 20 280 | 22 053 | 19 220 | 20 280 | 22 053 | 19 220 | 20 280 | 22 053 |
| acres..... | 972 144 | 927 646 | 937 287 | 972 144 | 927 646 | 937 287 | 972 144 | 927 646 | 937 287 |
| Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | 22 346 | 24 535 | 43 669 | 22 346 | 24 535 | 43 669 | 22 346 | 24 535 | 43 669 |
| acres..... | 1 445 596 | 1 273 213 | 1 828 881 | 1 445 596 | 1 273 213 | 1 828 881 | 1 445 596 | 1 273 213 | 1 828 881 |
| Improved pastureland and rangeland..... farms..... | 6 921 | 7 851 | 9 103 | 6 921 | 7 851 | 9 103 | 6 921 | 7 851 | 9 103 |
| acres..... | 358 943 | 336 134 | 224 581 | 358 943 | 336 134 | 224 581 | 358 943 | 336 134 | 224 581 |
| Unimproved pastureland and rangeland..... farms..... | 16 532 | 18 774 | (NA) | 16 532 | 18 774 | (NA) | 16 532 | 18 774 | (NA) |
| acres..... | 1 086 653 | 937 079 | 1 604 300 | 1 086 653 | 937 079 | 1 604 300 | 1 086 653 | 937 079 | 1 604 300 |
| Other land (see text)..... farms..... | 69 521 | 73 906 | 99 097 | 69 521 | 73 906 | 99 097 | 69 521 | 73 906 | 99 097 |
| acres..... | 2 077 324 | 1 867 752 | 2 167 345 | 2 077 324 | 1 867 752 | 2 167 345 | 2 077 324 | 1 867 752 | 2 167 345 |
| Irrigated land..... farms..... | 755 | 447 | 384 | 755 | 447 | 384 | 755 | 447 | 384 |
| acres..... | 77 112 | 33 162 | 16 854 | 77 112 | 33 162 | 16 854 | 77 112 | 33 162 | 16 854 |
| Total pastureland, all types..... farms..... | 56 210 | 63 278 | (NA) | 56 210 | 63 278 | (NA) | 56 210 | 63 278 | (NA) |
| acres..... | 4 315 620 | 4 446 468 | 4 768 631 | 4 315 620 | 4 446 468 | 4 768 631 | 4 315 620 | 4 446 468 | 4 768 631 |

Table 11. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

| Farms With Sales of \$2,500 and Over | 1974 | | | 1969 | | | 1964 | | |
|---|--------|---------------|--------------------|------------|---------------|--------------------|-----------|---------------|--------------------|
| | Farms | Land in farms | Harvested cropland | Farms | Land in farms | Harvested cropland | Farms | Land in farms | Harvested cropland |
| | | | | | | | | | |
| Farms with sales of \$2,500 and over..... | 85 905 | 89 025 | 101 072 | 26 303 948 | 26 089 617 | 17 606 001 | 755 | 325 371 | 77 112 |
| Farms with— | | | | | | | | | |
| 1 to 9 acres..... | 1 677 | 1 361 | 751 | 4 005 | 317 | 1 205 | 771 | 72 | 214 |
| 10 to 49 acres..... | 3 361 | 1 791 | 1 434 | 103 061 | 2 589 | 85 170 | 61 209 | 64 | 1 591 |
| 50 to 69 acres..... | 1 569 | 1 045 | 948 | 92 342 | 1 446 | 85 228 | 58 477 | 11 | 635 |
| 70 to 99 acres..... | 6 226 | 5 116 | 5 883 | 506 975 | 6 025 | 490 549 | 328 812 | 33 | 2 705 |
| 100 to 139 acres..... | 7 209 | 7 628 | 9 343 | 848 905 | 7 065 | 832 534 | 537 744 | 38 | 4 455 |
| 140 to 179 acres..... | 13 205 | 15 239 | 19 980 | 2 092 932 | 13 058 | 2 069 721 | 1 400 650 | 57 | 9 029 |
| 180 to 219 acres..... | 7 677 | 8 917 | 11 508 | 1 516 205 | 7 593 | 1 499 830 | 977 663 | 53 | 10 463 |
| 220 to 259 acres..... | 8 237 | 10 083 | 12 567 | 1 960 213 | 8 170 | 1 944 305 | 1 300 492 | 31 | 7 386 |
| 260 to 499 acres..... | 24 581 | 27 184 | 29 973 | 8 758 644 | 24 453 | 8 714 014 | 5 864 372 | 210 | 77 789 |
| 500 to 999 acres..... | 9 567 | 8 756 | 7 455 | 6 344 262 | 9 525 | 6 316 618 | 4 303 405 | 132 | 87 935 |
| 1,000 to 1,999 acres..... | 2 157 | 1 608 | 1 059 | 2 782 550 | 2 148 | 2 769 123 | 1 927 144 | 35 | 45 549 |
| 2,000 acres and over..... | 439 | 297 | 171 | 1 293 854 | 435 | 1 281 320 | 845 262 | 19 | 77 620 |
| 5,000 acres and over..... | 26 | (NA) | (NA) | 198 353 | 26 | 198 353 | 100 662 | 3 | 31 509 |

Table 12. Irrigation, Artificial Drainage, and Artificial Ponds: 1974 and 1969

| Farms With Sales of \$2,500 and Over | | 1974 | 1969 | Farms With Sales of \$2,500 and Over | | 1974 | 1969 |
|--|---------|--------|--------|---|-----------------|-----------|------------|
| Farms irrigated in census year | farms | 755 | 447 | Estimated quantity of irrigation water applied | acre-feet | 52 059 | 18 634 |
| Proportion of farms | percent | 0.9 | 0.5 | Average per acre irrigated | acre-feet | 0.7 | 0.6 |
| Total land irrigated | acres | 77 112 | 33 162 | Method of irrigation: | | | |
| Average per farm | acres | 102.1 | 74.1 | Furrows or ditches | farms | 26 | 9 |
| Irrigated farms by acres irrigated: | | | | | acres | 2 544 | 732 |
| 1 to 9 acres | farms | 185 | 104 | Flooding | farms | 55 | 26 |
| | acres | 575 | 393 | | acres | 9 206 | 1 524 |
| 10 to 49 acres | farms | 195 | 128 | Self-propelled sprinkler systems | farms | 289 | |
| | acres | 5 004 | 3 349 | | acres | 46 908 | 31 005 |
| 50 to 99 acres | farms | 131 | 93 | Other sprinkler systems | farms | 425 | |
| | acres | 9 483 | 6 415 | | acres | 18 073 | |
| 100 to 199 acres | farms | 134 | 89 | Subirrigation | farms | 3 | 1 |
| | acres | 17 475 | 11 919 | | acres | 847 | 1 |
| 200 to 499 acres | farms | 89 | 30 | Land in irrigated farms | acres | 325 371 | 173 434 |
| | acres | 25 468 | 8 726 | Cropland | acres | 248 004 | 134 426 |
| 500 to 999 acres | farms | 15 | 2 | Harvested cropland | acres | 206 477 | 98 597 |
| | acres | 9 533 | (D) | | | | |
| 1,000 acres and over | farms | 6 | (D) | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms | 47 | (X) |
| | acres | 9 574 | (D) | | acres irrigated | 1 886 | (X) |
| Cropland irrigated | farms | 755 | 446 | Farms with artificial drainage | farms | 23 469 | 37 862 |
| | acres | 77 097 | 33 131 | Proportion of farms | percent | 27.3 | 42.5 |
| Harvested cropland irrigated | farms | 746 | 439 | Land in farms with drainage | acres | 8 583 255 | 12 561 648 |
| | acres | 74 769 | 32 446 | Land drained | acres | 4 359 459 | 6 005 243 |
| Cropland pasture irrigated | farms | 10 | 21 | Average per farm | acres | 185.8 | 158.6 |
| | acres | 789 | 476 | Land drained by systems installed in census year | farms | 3 853 | 3 278 |
| Other cropland irrigated | farms | 21 | 12 | | acres | 196 853 | 173 478 |
| | acres | 1 539 | 209 | Artificial ponds, pits, reservoirs, and earthen tanks | farms | 9 543 | (NA) |
| Improved pastureland and rangeland irrigated | farms | 1 | 2 | | number | 19 284 | (NA) |
| | acres | 15 | 31 | | acres | 11 872 | (NA) |

Table 13. Agricultural Chemicals Used: 1974 and 1969

| Farms With Sales of \$2,500 and Over | | 1974 | 1969 | Farms With Sales of \$2,500 and Over | | 1974 | 1969 |
|---|---------------------|------------|-----------|--|---------------------|-----------|-----------|
| Total chemical costs, including fertilizer and lime | farms | 70 702 | 75 395 | Total chemical costs, including fertilizer and lime—Continued | | | |
| | \$1,000 | 327 850 | 111 667 | Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds: | | | |
| Commercial fertilizer | farms | 66 312 | 63 715 | Insects on hay crops | farms | 3 342 | 715 |
| | acres on which used | 10 154 920 | 7 613 443 | | acres on which used | 105 358 | 18 182 |
| Dry fertilizer | farms | 60 633 | 62 758 | | \$1,000 | 579 | 82 |
| | tons | 1 004 352 | 718 543 | Insects on other crops | farms | 15 380 | 11 733 |
| Farms by tons used: | | | | | acres on which used | 2 352 702 | 1 108 935 |
| 1 to 49 tons | | 56 872 | 61 012 | Nematodes in crops | farms | 14 550 | 3 534 |
| 50 to 99 tons | | 2 742 | 1 322 | | acres on which used | 321 | 283 |
| 100 to 199 tons | | 802 | 337 | | \$1,000 | 40 011 | 26 169 |
| 200 to 499 tons | | 202 | 79 | | | 247 | 100 |
| 500 to 799 tons | | 11 | 6 | Diseases in crops and orchards | farms | 690 | 781 |
| 800 to 999 tons | | - | - | | acres on which used | 103 775 | 97 611 |
| 1,000 tons and over | | 4 | 2 | | \$1,000 | 846 | 462 |
| Liquid fertilizer | farms | 27 680 | 27 183 | Weeds or grass in crops | farms | 39 515 | 49 160 |
| | tons | 283 438 | 197 064 | | acres on which used | 8 086 077 | 6 502 201 |
| Farms by tons used: | | | | | \$1,000 | 49 803 | 20 451 |
| 1 to 9 tons | | 20 406 | 22 405 | Weeds or brush in pasture | farms | 1 566 | 2 722 |
| 10 to 49 tons | | 6 466 | 4 408 | | acres on which used | 40 316 | 53 133 |
| 50 to 99 tons | | 547 | 262 | | \$1,000 | 125 | 103 |
| 100 to 199 tons | | 198 | 83 | Weeds on other land | farms | 3 315 | (NA) |
| 200 to 499 tons | | 57 | 21 | | acres on which used | 47 535 | (NA) |
| 500 tons and over | | 6 | 4 | | \$1,000 | 213 | (NA) |
| Lime | farms | 2 450 | 3 985 | Chemicals for defoliation or for growth control of crops or thinning of fruit | farms | 521 | 1 074 |
| | acres on which used | 110 346 | 140 236 | | acres on which used | 56 974 | 96 331 |
| | tons | 282 786 | 377 538 | | \$1,000 | 323 | 347 |
| | \$1,000 | 1 647 | 1 567 | Insect control on livestock and poultry | farms | 7 892 | 18 605 |
| Farms by tons used: | | | | | \$1,000 | 651 | 975 |
| 1 to 49 tons | | 930 | 1 628 | Other chemicals (see text) | farms | 9 274 | (NA) |
| 50 to 99 tons | | 643 | 1 216 | | \$1,000 | 3 867 | (NA) |
| 100 to 199 tons | | 510 | 733 | | | | |
| 200 to 499 tons | | 290 | 344 | | | | |
| 500 to 999 tons | | 62 | 46 | | | | |
| 1,000 tons and over | | 15 | 18 | | | | |

Table 14. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

| Farms With Sales of \$2,500 and Over | 1974 | | 1969 | | 1964 | |
|--|---------------------|---|------------|------------|------|--|
| | Total farms | Farms operated by Black and other races, see text | | | | |
| Farms and land in farms operated by— | | | | | | |
| All farm operators | farms... 85 905 | 200 | 89 025 | 101 072 | | |
| | acres... 26 303 948 | 68 366 | 26 360 631 | 27 320 267 | | |
| Harvested cropland | farms... 82 824 | 187 | 85 928 | 99 377 | | |
| | acres... 17 606 001 | 42 965 | 15 060 401 | 16 530 362 | | |
| Full owners | farms... 48 540 | 115 | 48 895 | 51 199 | | |
| | acres... 10 811 465 | 28 614 | 10 968 199 | (NA) | | |
| Harvested cropland | farms... 45 837 | 106 | 46 260 | (NA) | | |
| | acres... 6 544 837 | 14 268 | 5 720 336 | (NA) | | |
| Part owners | farms... 28 104 | 51 | 28 607 | 31 085 | | |
| | acres... 12 991 602 | 31 652 | 12 181 425 | (NA) | | |
| Harvested cropland | farms... 27 964 | 51 | 28 434 | (NA) | | |
| | acres... 9 145 886 | 22 944 | 7 276 503 | (NA) | | |
| Tenants | farms... 9 261 | 34 | 11 523 | 18 486 | | |
| | acres... 2 500 881 | 8 100 | 3 211 007 | (NA) | | |
| Harvested cropland | farms... 9 023 | 30 | 11 234 | (NA) | | |
| | acres... 1 915 278 | 5 753 | 2 063 562 | (NA) | | |
| Percent of tenancy | | 17.0 | 12.9 | 18.2 | | |
| Farms by type of organization: | | | | | | |
| Individual or family | farms... 78 849 | 190 | 77 883 | (NA) | | |
| | acres... 23 039 439 | 59 907 | 22 133 459 | (NA) | | |
| Partnership | farms... 6 234 | 10 | 10 353 | (NA) | | |
| | acres... 2 628 827 | 8 459 | 3 845 300 | (NA) | | |
| Corporation, including family corporations | farms... 743 | (NA) | 460 | (NA) | | |
| | acres... 599 447 | (NA) | 301 870 | (NA) | | |

| Farms With Sales of \$2,500 and Over | 1974 | | 1969 | | 1964 | |
|--|-----------------|---|--------|--------|------|--|
| | Total farms | Farms operated by Black and other races, see text | | | | |
| Farms by type of organization—Continued | | | | | | |
| Other | farms... 79 | (NA) | 329 | (NA) | | |
| | acres... 36 235 | (NA) | 80 002 | (NA) | | |
| Farm operators by age group: ¹ | | | | | | |
| Under 25 years | 2 465 | 9 | 1 693 | 2 060 | | |
| 25 to 34 years | 10 024 | 22 | 10 814 | 14 023 | | |
| 35 to 44 years | 16 709 | 42 | 19 926 | 25 168 | | |
| 45 to 54 years | 22 998 | 63 | 25 834 | 29 409 | | |
| 55 to 64 years | 22 434 | 41 | 22 356 | 22 982 | | |
| 65 years and over | 10 453 | 23 | 8 402 | 7 430 | | |
| Average age | 49.7 | 48.0 | 48.7 | (NA) | | |
| Farm operators by place of residence: ¹ | | | | | | |
| On farm operated | 65 144 | 139 | 77 602 | 94 058 | | |
| On another farm | 2 812 | 6 | 5 469 | 4 963 | | |
| In a rural area, not on a farm | 670 | — | | | | |
| In a city, town, or urban area | 3 195 | 12 | | | | |
| Farm operators reporting days of work off farm: ¹ | | | | | | |
| 1 to 49 days | 23 727 | 54 | 33 108 | 29 506 | | |
| 50 to 99 days | 6 099 | 13 | 12 551 | 13 834 | | |
| 100 to 149 days | 2 066 | 2 | 3 883 | 4 133 | | |
| 150 to 199 days | 2 028 | 5 | 5 286 | 4 369 | | |
| 200 days and over | 2 444 | 4 | 11 388 | 7 170 | | |
| | 11 090 | 30 | | | | |
| Farm operators by principal occupation: ¹ | | | | | | |
| Forming | 72 977 | 164 | (NA) | (NA) | | |
| Other than forming | 12 106 | 36 | (NA) | (NA) | | |

¹1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 15. Value of Agricultural Products Sold: 1974 and 1969

| Farms With Sales of \$2,500 and Over | 1974 | | 1969 | | Farms With Sales of \$2,500 and Over | 1974 | | 1969 | |
|---|----------------------|---------|-------------|---------|--------------------------------------|-------------|---------|-------------|---------|
| | Total farms | \$1,000 | Total farms | \$1,000 | | Total farms | \$1,000 | Total farms | \$1,000 |
| Market value of agricultural products sold (see text) | farms... 85 905 | | 89 025 | | | | | | |
| | \$1,000... 3 451 141 | | 1 721 510 | | | | | | |
| Average per farm | dollars... 40 174 | | 19 337 | | | | | | |
| Farms by value of agricultural products sold: | | | | | | | | | |
| Under \$2,500 (see text) | 1 015 | | 862 | | | | | | |
| \$2,500 to \$4,999 | 7 564 | | 13 282 | | | | | | |
| \$5,000 to \$7,499 | 6 416 | | 11 190 | | | | | | |
| \$7,500 to \$9,999 | 5 652 | | 9 786 | | | | | | |
| \$10,000 to \$14,999 | 9 538 | | 15 700 | | | | | | |
| \$15,000 to \$19,999 | 7 818 | | 11 381 | | | | | | |
| \$20,000 to \$29,999 | 12 729 | | 13 570 | | | | | | |
| \$30,000 to \$39,999 | 9 255 | | 5 939 | | | | | | |
| \$40,000 to \$59,999 | 11 095 | | 3 972 | | | | | | |
| \$60,000 and over | 14 823 | | 3 343 | | | | | | |
| \$60,000 to \$79,999 | 5 653 | | 1 395 | | | | | | |
| \$80,000 to \$99,999 | 3 010 | | 719 | | | | | | |
| \$100,000 and over | 6 160 | | 1 229 | | | | | | |
| \$100,000 to \$199,999 | 4 491 | | 926 | | | | | | |
| \$200,000 to \$499,999 | 1 430 | | 256 | | | | | | |
| \$500,000 and over | 239 | | 47 | | | | | | |
| Farm sales by commodity or commodity group: | | | | | | | | | |
| Crops, including nursery products and hay | farms... 68 885 | | 72 919 | | | | | | |
| | \$1,000... 1 749 784 | | 546 118 | | | | | | |
| Grains | farms... 63 179 | | 67 801 | | | | | | |
| | \$1,000... 1 458 010 | | 432 288 | | | | | | |
| Tobacco | farms... 9 | | 11 | | | | | | |
| | \$1,000... 36 | | 17 | | | | | | |
| Farm sales by commodity or commodity group—Continued | | | | | | | | | |
| Crops, including nursery products and hay—Continued | | | | | | | | | |
| Cotton and cottonseed | farms... — | | — | | | | | | |
| | \$1,000... — | | — | | | | | | |
| Field seeds, hay, forage, and silage | farms... 20 464 | | 23 385 | | | | | | |
| | \$1,000... 71 298 | | 31 697 | | | | | | |
| Other field crops | farms... 2 620 | | 2 935 | | | | | | |
| | \$1,000... 153 263 | | 51 162 | | | | | | |
| Vegetables, sweet corn, and melons | farms... 3 290 | | 3 660 | | | | | | |
| | \$1,000... 37 471 | | 17 049 | | | | | | |
| Fruits, nuts, and berries | farms... 247 | | 525 | | | | | | |
| | \$1,000... 3 641 | | 1 927 | | | | | | |
| Nursery and greenhouse products | farms... 469 | | 288 | | | | | | |
| | \$1,000... 26 065 | | 11 978 | | | | | | |
| Forest products sold | farms... 1 188 | | 1 607 | | | | | | |
| | \$1,000... 1 668 | | 1 211 | | | | | | |
| Livestock, poultry, and their products sold | farms... 65 132 | | 75 117 | | | | | | |
| | \$1,000... 1 699 689 | | 1 174 182 | | | | | | |
| Poultry and poultry products | farms... 8 108 | | 15 130 | | | | | | |
| | \$1,000... 216 881 | | 115 734 | | | | | | |
| Dairy products | farms... 29 504 | | 40 413 | | | | | | |
| | \$1,000... 570 524 | | 369 725 | | | | | | |
| Cattle and calves | farms... 54 695 | | (NA) | | | | | | |
| | \$1,000... 532 074 | | 429 814 | | | | | | |
| Sheep, lambs, and wool | farms... 5 120 | | (NA) | | | | | | |
| | \$1,000... 10 459 | | 1258 909 | | | | | | |
| Hogs and pigs | farms... 27 931 | | | | | | | | |
| | \$1,000... 355 531 | | | | | | | | |
| Other livestock and livestock products | farms... 1 565 | | | | | | | | |
| | \$1,000... 14 220 | | | | | | | | |

¹Includes goats and mohair sold.

Table 16. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

Farms With Sales of \$2,500 and Over

| | 1974 | 1969 |
|---|--------|---------|
| Income from farm-related sources before taxes and expenses—farms..... | 20 582 | (NA) |
|\$1,000..... | 47 795 | (NA) |
| Farms by total farm related income: | | |
| \$1 to \$249..... | 3 592 | (NA) |
| \$250 to \$499..... | 3 086 | (NA) |
| \$500 to \$999..... | 3 720 | (NA) |
| \$1,000 to \$4,999..... | 7 772 | (NA) |
| \$5,000 to \$9,999..... | 1 554 | (NA) |
| \$10,000 to \$19,999..... | 627 | (NA) |
| \$20,000 to \$29,999..... | 132 | (NA) |
| \$30,000 and over..... | 99 | (NA) |
| Customwork and other agricultural services.....farms..... | 9 773 | 15 212 |
|\$1,000..... | 20 622 | 17 402 |
| Farms with income of— | | |
| \$1 to \$249..... | 2 074 | 4 851 |
| \$250 to \$499..... | 1 596 | 2 859 |
| \$500 to \$999..... | 1 827 | 2 905 |
| \$1,000 to \$4,999..... | 3 295 | 3 957 |
| \$5,000 to \$9,999..... | 595 | 470 |
| \$10,000 and over..... | 386 | 170 |
| Recreational services.....farms..... | 350 | 703 |
|\$1,000..... | 484 | 1 048 |
| Farms with income of— | | |
| \$1 to \$249..... | 163 | 268 |
| \$250 to \$499..... | 49 | 74 |
| \$500 to \$999..... | 41 | 105 |
| \$1,000 to \$4,999..... | 73 | 209 |
| \$5,000 to \$9,999..... | 13 | 31 |
| \$10,000 and over..... | 11 | 16 |
| Government farm programs.....farms..... | 7 081 | 52 192 |
|\$1,000..... | 9 411 | 116 079 |
| Farms with income of— | | |
| \$1 to \$249..... | 1 676 | 2 996 |
| \$250 to \$499..... | 1 298 | 4 353 |
| \$500 to \$999..... | 1 425 | 10 696 |
| \$1,000 to \$4,999..... | 2 355 | 29 463 |
| \$5,000 to \$9,999..... | 250 | 3 704 |
| \$10,000 and over..... | 77 | 980 |
| Rent of farmland or from lease or sole of allotments.....farms..... | 4 515 | (NA) |
|\$1,000..... | 11 600 | (NA) |
| Farms with income of— | | |
| \$1 to \$249..... | 675 | (NA) |
| \$250 to \$499..... | 609 | (NA) |
| \$500 to \$999..... | 717 | (NA) |
| \$1,000 to \$4,999..... | 1 829 | (NA) |
| \$5,000 to \$9,999..... | 478 | (NA) |
| \$10,000 and over..... | 207 | (NA) |
| Other farm-related sources.....farms..... | 2 805 | (NA) |
|\$1,000..... | 5 678 | (NA) |
| Farms with income of— | | |
| \$1 to \$249..... | 636 | (NA) |
| \$250 to \$499..... | 448 | (NA) |
| \$500 to \$999..... | 502 | (NA) |
| \$1,000 to \$4,999..... | 958 | (NA) |
| \$5,000 to \$9,999..... | 174 | (NA) |
| \$10,000 and over..... | 87 | (NA) |
| Expenses for farm-related income sources.....farms..... | 7 149 | (NA) |
|\$1,000..... | 12 793 | (NA) |
| Farms with income of— | | |
| \$1 to \$249..... | 1 792 | (NA) |
| \$250 to \$499..... | 1 010 | (NA) |
| \$500 to \$999..... | 1 255 | (NA) |
| \$1,000 to \$4,999..... | 2 539 | (NA) |
| \$5,000 to \$9,999..... | 376 | (NA) |
| \$10,000 and over..... | 177 | (NA) |

Farms With Sales of \$2,500 and Over

| | 1974 |
|--|---------|
| Total family income from off-farm sources ¹.....farms..... | 45 097 |
|\$1,000..... | 272 540 |
| Farms by family off-farm income: | |
| \$1 to \$249..... | 2 884 |
| \$250 to \$499..... | 2 304 |
| \$500 to \$999..... | 3 832 |
| \$1,000 to \$4,999..... | 16 950 |
| \$5,000 to \$9,999..... | 9 277 |
| \$10,000 to \$19,999..... | 8 257 |
| \$20,000 to \$29,999..... | 1 161 |
| \$30,000 and over..... | 432 |
| Nonfarm business, other than farm-related ¹.....farms..... | 6 336 |
|\$1,000..... | 45 490 |
| Farms with income of— | |
| \$1 to \$249..... | 309 |
| \$250 to \$499..... | 269 |
| \$500 to \$999..... | 442 |
| \$1,000 to \$4,999..... | 2 049 |
| \$5,000 to \$9,999..... | 1 633 |
| \$10,000 to \$19,999..... | 1 281 |
| \$20,000 and over..... | 353 |
| Cash wages, salaries, commissions, and tips ¹.....farms..... | 26 437 |
|\$1,000..... | 175 914 |
| Farms with income of— | |
| \$1 to \$249..... | 1 670 |
| \$250 to \$499..... | 1 255 |
| \$500 to \$999..... | 1 993 |
| \$1,000 to \$4,999..... | 8 085 |
| \$5,000 to \$9,999..... | 6 308 |
| \$10,000 to \$19,999..... | 6 286 |
| \$20,000 and over..... | 840 |
| Interest, dividends, or royalties ¹.....farms..... | 22 985 |
|\$1,000..... | 30 744 |
| Farms with income of— | |
| \$1 to \$249..... | 6 181 |
| \$250 to \$499..... | 3 563 |
| \$500 to \$999..... | 4 363 |
| \$1,000 to \$4,999..... | 7 820 |
| \$5,000 to \$9,999..... | 826 |
| \$10,000 and over..... | 232 |
| Federal Social Security, pensions, retirement pay, etc. ¹.....farms..... | 7 940 |
|\$1,000..... | 16 389 |
| Farms with income of— | |
| \$1 to \$249..... | 365 |
| \$250 to \$499..... | 543 |
| \$500 to \$999..... | 930 |
| \$1,000 to \$4,999..... | 5 748 |
| \$5,000 to \$9,999..... | 297 |
| \$10,000 and over..... | 57 |
| Rental income of nonfarm property ¹.....farms..... | 1 866 |
|\$1,000..... | 4 003 |
| Farms with income of— | |
| \$1 to \$249..... | 221 |
| \$250 to \$499..... | 302 |
| \$500 to \$999..... | 452 |
| \$1,000 to \$4,999..... | 671 |
| \$5,000 to \$9,999..... | 149 |
| \$10,000 and over..... | 71 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 17. Farm Production Expenses: 1974, 1969, and 1964

Farms With Sales of \$2,500 and Over

| | 1974 | | 1969 | 1964 |
|--|--------|--------------------|-----------|---------|
| | Farms | Expenses (\$1,000) | | |
| Total farm production expenses.....farms..... | 85 891 | (X) | 89 025 | 101 081 |
|\$1,000..... | (X) | 2 342 337 | 1 335 650 | (NA) |
| Farms with expenditures of— | | | | |
| \$1 to \$1,999..... | 3 455 | 4 641 | 4 014 | (NA) |
| \$2,000 to \$2,999..... | 3 668 | 9 183 | 5 799 | (NA) |
| \$3,000 to \$4,999..... | 8 564 | 34 169 | 13 289 | (NA) |
| \$5,000 to \$9,999..... | 17 352 | 127 511 | 25 976 | (NA) |
| \$10,000 to \$19,999..... | 21 135 | 305 936 | 23 707 | (NA) |
| \$20,000 to \$39,999..... | 17 892 | 504 515 | 11 073 | (NA) |
| \$40,000 to \$49,999..... | 3 911 | 174 549 | 1 672 | (NA) |
| \$50,000 and over..... | 9 914 | 1 181 834 | 3 495 | (NA) |
| \$50,000 to \$59,999..... | 2 456 | 134 201 | (NA) | (NA) |
| \$60,000 to \$79,999..... | 2 722 | 186 950 | (NA) | (NA) |
| \$80,000 to \$99,999..... | 1 496 | 133 321 | (NA) | (NA) |
| \$100,000 and over..... | 3 240 | 727 362 | (NA) | (NA) |
| Livestock and poultry purchased.....farms..... | 33 811 | (X) | 45 480 | 58 211 |
|\$1,000..... | (X) | 313 170 | 234 066 | 144 745 |
| Farms with expenditures of— | | | | |
| \$1 to \$499..... | 9 326 | 1 962 | 15 722 | 38 161 |
| \$500 to \$999..... | 4 382 | 3 000 | 6 549 | (NA) |
| \$1,000 to \$4,999..... | 10 657 | 25 793 | 13 463 | 13 054 |
| \$5,000 to \$9,999..... | 3 620 | 24 724 | 4 239 | 3 568 |

Farms With Sales of \$2,500 and Over

| | 1974 | | 1969 | 1964 |
|---|--------|--------------------|---------|---------|
| | Farms | Expenses (\$1,000) | | |
| Livestock and poultry purchased—Continued | | | | |
| Farms with expenditures of—Continued | | | | |
| \$10,000 to \$14,999..... | 1 633 | 19 590 | 1 887 | 2 139 |
| \$15,000 to \$19,999..... | 929 | 15 619 | 1 033 | |
| \$20,000 to \$29,999..... | 1 086 | 25 681 | 1 058 | 1 289 |
| \$30,000 to \$39,999..... | 599 | 20 101 | 514 | |
| \$40,000 to \$49,999..... | 379 | 16 632 | 332 | |
| \$50,000 and over..... | 1 200 | 160 067 | 683 | |
| Feed for livestock and poultry.....farms..... | 57 065 | (X) | 68 173 | 85 818 |
|\$1,000..... | (X) | 410 447 | 230 783 | 200 114 |
| Farms with expenditures of— | | | | |
| \$1 to \$499..... | 9 106 | 2 113 | 15 547 | 40 883 |
| \$500 to \$999..... | 6 444 | 4 644 | 11 202 | |
| \$1,000 to \$4,999..... | 24 448 | 62 083 | 31 647 | 37 765 |
| \$5,000 to \$9,999..... | 9 272 | 63 974 | 6 164 | 4 684 |
| \$10,000 to \$14,999..... | 3 238 | 38 519 | 1 583 | 1 549 |
| \$15,000 to \$19,999..... | 1 469 | 24 797 | 657 | |
| \$20,000 to \$29,999..... | 1 240 | 29 518 | 642 | 937 |
| \$30,000 to \$39,999..... | 594 | 20 017 | 244 | |
| \$40,000 to \$49,999..... | 344 | 15 192 | 147 | |
| \$50,000 and over..... | 910 | 149 589 | 340 | |

Table 17. Farm Production Expenses: 1974, 1969, and 1964—Continued

| Farms With Sales of \$2,500 and Over | 1974 | | 1969 | 1964 | Farms With Sales of \$2,500 and Over | 1974 | | 1969 | 1964 |
|--------------------------------------|---------------|--------------------|---------|---------|---|---------------|--------------------|--------|---------|
| | Farms | Expenses (\$1,000) | | | | Farms | Expenses (\$1,000) | | |
| Commercially mixed formula feeds | farms— 45 456 | (X) | 52 747 | 80 807 | Commercial fertilizer—Continued | | | | |
| \$1,000 | (X) | 271 891 | 142 114 | 133 139 | Farms with expenditures of—Continued | | | | |
| Farms by tons purchased: | | | | | \$5,000 to \$9,999 | 8 549 | 58 424 | 1 818 | (NA) |
| 1 to 49 tons | 39 756 | (X) | 47 514 | 76 380 | \$10,000 to \$19,999 | 4 091 | 54 438 | 464 | (NA) |
| 50 to 99 tons | 3 305 | (X) | 3 153 | 2 823 | \$20,000 to \$29,999 | 1 016 | 23 976 | 99 | (NA) |
| 100 to 199 tons | 1 359 | (X) | 1 199 | 813 | \$30,000 and over | 774 | 37 061 | | |
| 200 to 499 tons | 681 | (X) | 604 | 481 | Lime | farms— 2 450 | (X) | 3 985 | 7 353 |
| 500 to 799 tons | 153 | (X) | 114 | 252 | \$1,000 | (X) | 1 647 | 1 567 | (NA) |
| 800 to 999 tons | 52 | (X) | 47 | | Farms with expenditures of— | | | | |
| 1,000 tons and over | 150 | (X) | 116 | | \$1 to \$99 | 274 | 14 | 744 | (NA) |
| Farms with expenditures of— | | | | | \$100 to \$499 | 1 169 | 321 | 2 411 | (NA) |
| \$1 to \$499 | 10 381 | 2 277 | 16 292 | (NA) | \$500 to \$999 | 576 | 398 | 535 | (NA) |
| \$500 to \$999 | 5 850 | 4 173 | 9 337 | (NA) | \$1,000 to \$1,999 | 285 | 383 | 214 | (NA) |
| \$1,000 to \$4,999 | 18 485 | 45 325 | 22 046 | (NA) | \$2,000 to \$4,999 | 121 | 332 | 75 | (NA) |
| \$5,000 to \$9,999 | 5 999 | 40 777 | 3 124 | (NA) | \$5,000 and over | 25 | 199 | 6 | (NA) |
| \$10,000 to \$14,999 | 1 997 | 23 360 | 809 | (NA) | Other agricultural chemicals, excluding lime | | | | |
| \$15,000 to \$19,999 | 847 | 14 127 | 355 | (NA) | and fertilizer (see text) | farms— 52 847 | (X) | 58 805 | (NA) |
| \$20,000 to \$29,999 | 733 | 17 341 | 349 | (NA) | \$1,000 | (X) | 71 204 | 26 339 | (NA) |
| \$30,000 to \$39,999 | 367 | 12 413 | 435 | (NA) | Farms with expenditures of— | | | | |
| \$40,000 to \$49,999 | 221 | 9 698 | | | \$1 to \$99 | 5 365 | 287 | 17 070 | (NA) |
| \$50,000 and over | 576 | 102 400 | | | \$100 to \$499 | 17 403 | 4 633 | 26 262 | (NA) |
| Feed ingredients | farms— 21 527 | (X) | 22 668 | (NA) | \$500 to \$999 | 10 696 | 7 600 | 8 887 | (NA) |
| \$1,000 | (X) | 57 250 | 30 343 | (NA) | \$1,000 to \$1,999 | 9 507 | 13 205 | 4 714 | (NA) |
| Farms by tons purchased: | | | | | \$2,000 to \$4,999 | 7 335 | 21 897 | 1 624 | (NA) |
| 1 to 49 tons | 20 311 | (X) | 21 441 | (NA) | \$5,000 to \$9,999 | 1 847 | 12 198 | 1 885 | (NA) |
| 50 to 99 tons | 809 | (X) | 847 | (NA) | \$10,000 and over | 694 | 11 386 | 63 | (NA) |
| 100 to 199 tons | 276 | (X) | 231 | (NA) | Gasoline and other petroleum fuel and oil for | | | | |
| 200 to 499 tons | 91 | (X) | 117 | (NA) | farm business | farms— 84 501 | (X) | 88 837 | 101 057 |
| 500 to 799 tons | 21 | (X) | 18 | (NA) | \$1,000 | (X) | 147 160 | 86 546 | 82 527 |
| 800 to 999 tons | 5 | (X) | 5 | (NA) | Farms with expenditures of— | | | | |
| 1,000 tons and over | 14 | (X) | 9 | (NA) | \$1 to \$499 | 15 522 | 4 620 | 27 373 | 35 006 |
| Farms with expenditures of— | | | | | \$500 to \$999 | 20 674 | 15 161 | 31 381 | 39 952 |
| \$1 to \$499 | 8 166 | 1 228 | 9 236 | (NA) | \$1,000 to \$1,999 | 25 111 | 35 571 | 22 199 | 25 745 |
| \$500 to \$999 | 2 958 | 2 091 | 4 837 | (NA) | \$2,000 to \$4,999 | 19 009 | 56 076 | 7 116 | |
| \$1,000 to \$1,999 | 3 447 | 4 801 | 4 283 | (NA) | \$5,000 to \$9,999 | 3 359 | 21 737 | 654 | |
| \$2,000 to \$4,999 | 4 225 | 13 017 | 3 377 | (NA) | \$10,000 to \$19,999 | 684 | 8 686 | 114 | 354 |
| \$5,000 to \$9,999 | 1 775 | 11 855 | 709 | (NA) | \$20,000 and over | 142 | 5 309 | | |
| \$10,000 to \$19,999 | 679 | 8 998 | 225 | (NA) | Gosoline | farms— 82 909 | (X) | 87 610 | 100 298 |
| \$20,000 and over | 277 | 15 259 | | | \$1,000 | (X) | 83 535 | 57 575 | 61 693 |
| Whole grains | farms— 20 195 | (X) | 26 055 | 41 367 | Farms with expenditures of— | | | | |
| \$1,000 | (X) | 70 220 | 51 093 | 57 476 | \$1 to \$499 | 25 934 | 7 455 | 39 789 | (NA) |
| Farms by tons purchased: | | | | | \$500 to \$999 | 26 275 | 18 882 | 32 202 | (NA) |
| 1 to 49 tons | 17 596 | (X) | 20 009 | (NA) | \$1,000 to \$1,999 | 21 738 | 29 485 | 13 168 | (NA) |
| 50 to 99 tons | 1 392 | (X) | 3 211 | (NA) | \$2,000 to \$4,999 | 8 174 | 21 896 | 2 286 | (NA) |
| 100 to 199 tons | 679 | (X) | 1 711 | (NA) | \$5,000 to \$9,999 | 670 | 4 251 | 165 | (NA) |
| 200 to 499 tons | 369 | (X) | 824 | (NA) | \$10,000 and over | 118 | 1 566 | | |
| 500 to 799 tons | 72 | (X) | 163 | (NA) | Diesel oil | farms— 46 192 | (X) | 35 028 | 23 978 |
| 800 to 999 tons | 21 | (X) | 43 | (NA) | \$1,000 | (X) | 36 247 | 13 869 | 7 855 |
| 1,000 tons and over | 66 | (X) | 94 | (NA) | Farms with expenditures of— | | | | |
| Farms with expenditures of— | | | | | \$1 to \$499 | 23 637 | 5 890 | 26 548 | (NA) |
| \$1 to \$499 | 8 164 | 1 252 | 9 845 | (NA) | \$500 to \$999 | 11 735 | 8 128 | 5 781 | (NA) |
| \$500 to \$999 | 2 766 | 1 948 | 5 204 | (NA) | \$1,000 to \$1,999 | 7 129 | 9 497 | 2 041 | (NA) |
| \$1,000 to \$1,999 | 3 066 | 4 282 | 4 897 | (NA) | \$2,000 to \$4,999 | 3 188 | 8 812 | 6 082 | (NA) |
| \$2,000 to \$4,999 | 3 435 | 10 568 | 4 120 | (NA) | \$5,000 to \$9,999 | 402 | 2 507 | 56 | (NA) |
| \$5,000 to \$9,999 | 1 472 | 9 929 | 1 201 | (NA) | \$10,000 and over | 101 | 1 413 | | |
| \$10,000 to \$19,999 | 732 | 9 575 | 788 | (NA) | LP gas, butane, and propane | farms— 20 193 | (X) | 17 331 | 12 222 |
| \$20,000 and over | 560 | 32 666 | | | \$1,000 | (X) | 14 190 | 6 325 | 2 845 |
| Hay, green chop, and silage | farms— 9 269 | (X) | 13 129 | 26 129 | Farms with expenditures of— | | | | |
| \$1,000 | (X) | 11 086 | 7 233 | 9 500 | \$1 to \$99 | 3 190 | 166 | 5 257 | (NA) |
| Farms by tons purchased: | | | | | \$100 to \$499 | 9 050 | 2 429 | 8 289 | (NA) |
| 1 to 49 tons | 7 388 | (X) | 10 422 | (NA) | \$500 to \$999 | 4 523 | 3 079 | 2 629 | (NA) |
| 50 to 99 tons | 1 059 | (X) | 1 535 | (NA) | \$1,000 to \$2,999 | 2 943 | 4 378 | 1 017 | (NA) |
| 100 to 199 tons | 513 | (X) | 744 | (NA) | \$3,000 to \$4,999 | 296 | 1 063 | | |
| 200 to 499 tons | 222 | (X) | 341 | (NA) | \$5,000 and over | 191 | 3 076 | 139 | (NA) |
| 500 to 799 tons | 55 | (X) | 65 | (NA) | Motor oil, grease, piped gas, kerosene, and | | | | |
| 800 to 999 tons | 13 | (X) | 22 | (NA) | fuel oil | farms— 84 403 | (X) | 88 791 | 100 970 |
| 1,000 tons and over | 19 | (X) | 22 | (NA) | \$1,000 | (X) | 13 188 | 8 777 | 10 135 |
| Farms with expenditures of— | | | | | Farms with expenditures of— | | | | |
| \$1 to \$499 | 4 387 | 917 | 8 997 | (NA) | \$1 to \$99 | 42 631 | 2 153 | 60 108 | (NA) |
| \$500 to \$999 | 1 955 | 1 336 | 2 312 | (NA) | \$100 to \$499 | 37 843 | 7 390 | 27 590 | (NA) |
| \$1,000 to \$1,999 | 1 493 | 1 957 | 1 188 | (NA) | \$500 to \$999 | 3 125 | 1 954 | 840 | (NA) |
| \$2,000 to \$4,999 | 1 091 | 3 054 | 535 | (NA) | \$1,000 to \$2,999 | 714 | 985 | 202 | (NA) |
| \$5,000 to \$9,999 | 247 | 1 557 | 71 | (NA) | \$3,000 to \$4,999 | 42 | 149 | | |
| \$10,000 to \$19,999 | 64 | 852 | 27 | (NA) | \$5,000 and over | 48 | 557 | 51 | (NA) |
| \$20,000 and over | 32 | 1 413 | | | Hired farm labor | farms— 32 006 | (X) | 50 013 | 55 947 |
| Animal health cost for livestock and | | | | | \$1,000 | (X) | 88 953 | 58 334 | 42 303 |
| poultry | farms— 46 239 | (X) | (NA) | (NA) | Farms with expenditures of— | | | | |
| \$1,000 | (X) | 20 495 | (NA) | (NA) | \$1 to \$99 | 3 368 | 181 | 7 712 | 38 998 |
| Farms with expenditures of— | | | | | \$100 to \$499 | 9 866 | 2 516 | 20 781 | |
| \$1 to \$99 | 12 494 | 607 | (NA) | (NA) | \$500 to \$999 | 5 164 | 3 576 | 9 385 | 7 560 |
| \$100 to \$499 | 22 524 | 5 455 | (NA) | (NA) | \$1,000 to \$2,999 | 6 030 | 9 541 | 7 429 | 5 886 |
| \$500 to \$999 | 6 719 | 4 441 | (NA) | (NA) | \$2,500 to \$4,999 | 3 633 | 12 715 | 2 803 | 2 327 |
| \$1,000 to \$2,999 | 3 897 | 5 895 | (NA) | (NA) | \$5,000 to \$9,999 | 2 311 | 15 560 | 1 217 | 776 |
| \$3,000 to \$4,999 | 384 | 1 375 | (NA) | (NA) | \$10,000 to \$19,999 | 1 004 | 13 317 | 435 | 254 |
| \$5,000 and over | 221 | 2 722 | (NA) | (NA) | \$20,000 to \$29,999 | 274 | 6 567 | 117 | |
| Seeds, bulbs, plants, and trees | farms— 72 791 | (X) | 77 045 | 96 497 | \$30,000 to \$49,999 | 196 | 7 260 | 74 | 112 |
| \$1,000 | (X) | 105 764 | 42 252 | 34 719 | \$50,000 and over | 160 | 17 719 | 60 | 34 |
| Farms with expenditures of— | | | | | Contract labor | farms— 2 814 | (X) | 3 399 | (NA) |
| \$1 to \$499 | 24 797 | 6 128 | 50 444 | 77 775 | \$1,000 | (X) | 6 257 | 4 087 | (NA) |
| \$500 to \$999 | 17 929 | 12 777 | 17 570 | 14 299 | Farms with expenditures of— | | | | |
| \$1,000 to \$4,999 | 26 978 | 54 187 | 8 661 | | \$1 to \$499 | 857 | 227 | 1 802 | (NA) |
| \$5,000 to \$9,999 | 2 317 | 15 311 | 260 | 4 423 | \$500 to \$999 | 612 | 416 | 588 | (NA) |
| \$10,000 and over | 770 | 17 641 | 110 | | \$1,000 to \$4,999 | 1 050 | 2 349 | 853 | (NA) |
| Commercial fertilizer | farms— 66 310 | (X) | 70 144 | 77 378 | \$5,000 to \$9,999 | 204 | 1 375 | 124 | (NA) |
| \$1,000 | (X) | 254 999 | 83 761 | 53 687 | \$10,000 to \$19,999 | 71 | 927 | 25 | (NA) |
| Farms with expenditures of— | | | | | \$20,000 and over | 20 | 964 | 7 | (NA) |
| \$1 to \$499 | 11 738 | 3 324 | 29 400 | (NA) | | | | | |
| \$500 to \$999 | 11 033 | 7 919 | 16 598 | (NA) | | | | | |
| \$1,000 to \$4,999 | 29 109 | 69 857 | 21 765 | (NA) | | | | | |

Table 17. Farm Production Expenses: 1974, 1969, and 1964—Continued

| | 1974 | | 1969 | | | 1974 | | 1969 | | |
|--|--------|--------------------|---------|--------------------|--|---------------------------|--------------------|---------|--------------------|------|
| | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | |
| Farms With Sales of \$2,500 and Over | | | | | Farms With Sales of \$2,500 and Over | | | | | |
| Machine hire and customwork ¹.....farms..... | 46 677 | (X) | 63 191 | 70 214 | All other production expenses—Continued Farms with expenditures of— | | | | | |
| \$1,000..... | (X) | 48 023 | 34 885 | 22 349 | | \$1 to \$499..... | 3 519 | 982 | 3 724 | (NA) |
| Farms with expenditures of— | | | | | | \$500 to \$999..... | 4 836 | 3 484 | 4 956 | (NA) |
| \$1 to \$499..... | 20 547 | 4 821 | 39 311 | 57 295 | | \$1,000 to \$4,999..... | 30 956 | 84 713 | 42 043 | (NA) |
| \$500 to \$999..... | 11 324 | 7 927 | 15 107 | 10 223 | | \$5,000 to \$9,999..... | 19 173 | 134 844 | 24 530 | (NA) |
| \$1,000 to \$4,999..... | 13 857 | 26 247 | 8 564 | 2 667 | | \$10,000 and over..... | 27 126 | 650 195 | 13 557 | (NA) |
| \$5,000 to \$9,999..... | 754 | 4 828 | 182 | 19 | | \$10,000 to \$19,999..... | 16 239 | 222 772 | (NA) | (NA) |
| \$10,000 and over..... | 195 | 4 199 | 27 | 10 | | \$20,000 to \$29,999..... | 5 542 | 130 887 | (NA) | (NA) |
| All other production expenses.....farms..... | 85 610 | (X) | 88 810 | (NA) | | \$30,000 to \$39,999..... | 2 303 | 77 448 | (NA) | (NA) |
| \$1,000..... | (X) | 874 219 | 533 029 | (NA) | | \$40,000 to \$49,999..... | 1 130 | 48 830 | (NA) | (NA) |
| | | | | | | \$50,000 and over..... | 1 912 | 170 258 | (NA) | (NA) |

¹Data for 1964 includes contract labor.

Table 18. Farm Payroll and Employment: 1974, 1969, and 1964

| Farms With Sales of \$2,500 and Over | | 1974 | 1969 | 1964 |
|--|--|---------|---------|--------|
| Hired farm labor.....farms..... | | 32 006 | 50 013 | 55 947 |
| workers..... | | 137 794 | 148 993 | (NA) |
| amount paid, \$1,000..... | | 88 953 | 58 334 | 42 303 |
| Workers and wages by number of days worked: | | | | |
| 150 days or more.....farms..... | | 7 472 | 6 565 | 10 356 |
| workers..... | | 14 097 | 9 978 | 15 530 |
| amount paid, \$1,000..... | | 56 214 | (NA) | (NA) |
| Less than 150 days.....farms..... | | 28 042 | 46 634 | (NA) |
| workers..... | | 123 697 | 139 015 | (NA) |
| amount paid, \$1,000..... | | 32 738 | (NA) | (NA) |
| 25 to 149 days.....farms..... | | 9 885 | (NA) | (NA) |
| workers..... | | 27 381 | (NA) | (NA) |
| amount paid, \$1,000..... | | 21 294 | (NA) | (NA) |
| Less than 25 days.....farms..... | | 21 359 | (NA) | (NA) |
| workers..... | | 96 316 | (NA) | (NA) |
| amount paid, \$1,000..... | | 11 444 | (NA) | (NA) |
| Contract labor.....farms..... | | 2 814 | 3 399 | (NA) |
| amount paid, \$1,000..... | | 6 257 | 4 087 | (NA) |
| Farms reporting workers furnished by contractor.....farms..... | | 1 296 | (NA) | (NA) |
| workers..... | | 14 518 | (NA) | (NA) |
| amount paid, \$1,000..... | | 3 939 | (NA) | (NA) |
| Corporations.....farms..... | | 743 | (NA) | (NA) |
| With salaried officers reported.....farms..... | | 211 | (NA) | (NA) |
| number of officers..... | | 455 | (NA) | (NA) |
| amount paid, \$1,000..... | | 5 681 | (NA) | (NA) |

Table 19. Machinery and Equipment on Place: 1974, 1969, and 1964

| Farms With Sales of \$2,500 and Over | 1974 | | | | 1969 | | | | 1964 | |
|--|--------|---------|---------------------------|--------|--------|---------|---------------------------|--------|--------|---------|
| | | | Manufactured 1970 to 1974 | | | | Manufactured 1965 to 1969 | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Automobiles..... | 77 200 | 108 936 | 45 663 | 53 880 | 83 323 | 113 246 | 53 781 | 60 516 | 98 228 | 137 036 |
| 2 or 3..... | 24 618 | 52 773 | 7 138 | 14 860 | 23 894 | 51 005 | 5 888 | 12 325 | (NA) | (NA) |
| 4 and over..... | 1 027 | 4 608 | 142 | 637 | 849 | 3 661 | 93 | 391 | (NA) | (NA) |
| Motortrucks, including pickups..... | 73 092 | 119 742 | 32 503 | 39 688 | 72 847 | 102 249 | 27 758 | 32 657 | 76 171 | 95 850 |
| 2 or 3..... | 24 418 | 55 761 | 4 943 | 10 454 | 19 612 | 49 014 | 3 448 | 8 347 | (NA) | (NA) |
| 4 and over..... | 3 733 | 19 040 | 389 | 2 063 | | | | | | |
| Tractors, excluding garden tractors and motor tillers..... | 78 495 | 242 334 | 26 790 | 37 905 | 83 103 | 228 971 | 33 662 | 55 697 | 97 790 | 246 606 |
| 2 or 3..... | 44 751 | 114 031 | 8 488 | 17 919 | 53 653 | 135 131 | 11 173 | 26 216 | 72 563 | 174 998 |
| 4 and over..... | 25 978 | 120 537 | 451 | 2 135 | 18 515 | 82 905 | 2 024 | 9 016 | 13 271 | 59 652 |
| Wheel tractors, excluding garden tractors and motor tillers..... | 78 308 | 238 134 | 26 716 | 37 689 | 82 673 | 223 794 | 33 372 | 54 717 | 97 721 | 242 488 |
| Crawler tractors..... | 3 642 | 4 200 | 203 | 216 | 4 097 | 5 177 | 838 | 980 | 3 578 | 4 118 |
| Grain and bean combines, self-propelled only..... | 32 074 | 34 447 | 10 242 | 10 612 | 24 582 | 26 097 | 11 877 | 12 393 | 14 235 | 15 003 |
| Cornpickers, corn heads, and picker-shellers..... | 44 578 | 51 592 | 11 983 | 12 639 | 46 177 | 52 073 | 16 467 | 17 941 | 59 279 | 61 157 |
| Corn heads for combines..... | 18 099 | 18 689 | 8 019 | 8 189 | 11 781 | 12 102 | 7 782 | 7 970 | (NA) | (NA) |
| Other cornpickers and picker-shellers..... | 31 553 | 32 903 | 4 403 | 4 450 | 38 614 | 39 971 | 9 781 | 9 971 | (NA) | (NA) |
| Mower conditioners..... | 20 945 | 21 489 | 5 737 | 5 772 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Pickup balers..... | 42 772 | 43 455 | 7 114 | 7 157 | 46 752 | 47 518 | 15 136 | 15 262 | 50 884 | 51 095 |
| Windrowers, pull and self-propelled..... | 26 820 | 28 985 | 6 411 | 6 674 | 29 699 | 31 656 | 9 608 | 10 106 | (NA) | (NA) |
| Field forage harvesters, shear bar or flywheel type..... | 19 610 | 20 402 | 4 370 | 4 443 | 17 168 | 17 761 | 6 428 | 6 579 | 19 906 | 20 142 |
| | 1974 | | | | 1969 | | | | | |
| | Farms | | Value (\$1,000) | | Farms | | Value (\$1,000) | | | |
| Estimated market value of all machinery and equipment..... | 83 465 | | 2 654 457 | | 88 268 | | 1 258 110 | | | |
| By value of machinery and equipment: | | | | | | | | | | |
| \$1 to \$4,999..... | 5 936 | | 18 574 | | 19 946 | | 58 782 | | | |
| \$5,000 to \$9,999..... | 9 526 | | 66 187 | | 21 648 | | 146 336 | | | |
| \$10,000 to \$14,999..... | 8 542 | | 99 216 | | 14 991 | | 168 747 | | | |
| \$15,000 to \$19,999..... | 7 845 | | 130 705 | | 9 151 | | 147 795 | | | |
| \$20,000 to \$29,999..... | 16 844 | | 405 517 | | 11 825 | | 266 423 | | | |
| \$30,000 to \$39,999..... | 11 409 | | 380 289 | | 5 338 | | 171 375 | | | |
| \$40,000 to \$49,999..... | 8 419 | | 361 804 | | 2 385 | | 99 979 | | | |
| \$50,000 and over..... | 14 944 | | 1 192 165 | | 2 984 | | 198 673 | | | |
| \$50,000 to \$69,999..... | 7 841 | | 436 774 | | (NA) | | (NA) | | | |
| \$70,000 to \$99,999..... | 3 856 | | 305 465 | | (NA) | | (NA) | | | |
| \$100,000 and over..... | 3 247 | | 449 926 | | (NA) | | (NA) | | | |

Table 20. Poultry—Inventory and Sales: 1974 and 1969

Farms With Sales of \$2,500 and Over

1974

| | Inventory | | Sales | |
|--------------------------------|-----------|-----------|-------|------------|
| | Farms | Number | Farms | Number |
| Any poultry | 12 161 | (X) | 5 966 | (X) |
| Chickens 3 months old or older | 10 313 | 9 618 487 | 4 265 | 11 498 315 |
| Farms with— | | | | |
| 1 to 1,599 | 9 762 | 1 439 376 | 3 718 | 819 228 |
| 1,600 to 3,199 | 84 | 185 790 | 88 | 207 300 |
| 3,200 to 9,999 | 217 | 1 413 277 | 240 | 1 537 208 |
| 10,000 and over | 250 | 6 580 044 | 219 | 8 934 579 |
| Hens and pullets of laying age | 9 991 | 8 272 617 | 4 093 | 6 380 872 |
| Farms with— | | | | |
| 1 to 99 | 5 188 | 180 635 | 990 | 47 311 |
| 100 to 399 | 3 388 | 654 893 | 2 124 | 434 430 |
| 400 to 1,599 | 897 | 549 234 | 497 | 323 764 |
| 1,600 to 3,199 | 79 | 176 380 | 89 | 210 647 |
| 3,200 to 9,999 | 211 | 1 373 139 | 234 | 1 490 962 |
| 10,000 to 19,999 | 144 | 1 860 717 | 96 | 1 246 309 |
| 20,000 to 49,999 | 69 | 1 929 957 | 50 | 1 410 229 |
| 50,000 to 99,999 | 8 | 490 662 | 8 | 498 420 |
| 100,000 and over | 7 | 1 057 000 | 5 | 718 800 |

Farms With Sales of \$2,500 and Over

1974—Continued

| | Inventory | | Sales | |
|---------------------------------------|-----------|------------|--------|------------|
| | Farms | Number | Farms | Number |
| Broilers and other meat-type chickens | 2 530 | 1 328 063 | 1 225 | 6 018 093 |
| Turkeys, total | 331 | 4 518 068 | 370 | 22 252 708 |
| Heavy breeds for slaughter | 163 | 2 180 256 | 248 | 15 466 037 |
| Light breeds for slaughter | 83 | 1 865 299 | 99 | 5 903 935 |
| Hens kept for breeding | 134 | 472 513 | 95 | 882 736 |
| Ducks, geese, and other poultry | 1 286 | (X) | 589 | (X) |
| 1969 | | | | |
| Any poultry | 17 788 | (X) | 11 752 | (X) |
| Chickens 3 months old or older | 16 657 | 10 825 763 | 10 288 | 10 722 000 |
| Hens and pullets of laying age | 15 955 | 9 064 217 | 9 615 | 6 597 933 |
| Broilers and other meat-type chickens | 470 | 1 871 303 | 582 | 8 903 788 |
| Turkeys, total | 291 | 2 106 800 | 446 | 15 305 420 |
| Hens kept for breeding | 168 | 332 423 | 142 | 539 062 |
| Other turkeys | 167 | 1 774 377 | 379 | 14 766 558 |

Selected poultry inventories, 1974

| | Chickens 3 months old or older | | | | | | | | | | Pullet chicks and pullets under 3 months old | Broilers and other meat-type chickens | | |
|--|--------------------------------|-----------|--|-----------|---------------|---------|---|-----------|----------------------------|--------|--|---------------------------------------|-------|-----------|
| | Total | | Hens and pullets of laying age kept for— | | | | Pullets 3 months old or older not of laying age | | Roosters and mole chickens | | | | | |
| | Farms | Number | Table or market eggs | | Hatching eggs | | Farms | Number | Farms | Number | | | | |
| | | | Farms | Number | Farms | Number | | | | | | | | |
| Farms with chickens 3 months old or older, inventory | 10 313 | 9 618 487 | 9 821 | 7 700 254 | 397 | 572 363 | 325 | 1 250 966 | 2 042 | 94 904 | 131 | 275 256 | 1 319 | 138 098 |
| 1 to 99 | 5 292 | 189 207 | 5 038 | 173 064 | 169 | 3 355 | 143 | 2 295 | 1 368 | 10 493 | 65 | 3 435 | 800 | 61 143 |
| 100 to 399 | 3 533 | 681 073 | 3 369 | 631 560 | 122 | 16 433 | 85 | 7 132 | 536 | 25 948 | 45 | 22 301 | 406 | 43 635 |
| 400 to 1,599 | 937 | 569 096 | 922 | 530 751 | 61 | 20 099 | 47 | 13 879 | 87 | 4 367 | 13 | 5 120 | 99 | 21 460 |
| 1,600 to 3,199 | 84 | 185 790 | 78 | 163 077 | 10 | 13 703 | 7 | 7 550 | 10 | 1 460 | — | — | 4 | 2 075 |
| 3,200 to 9,999 | 217 | 1 413 277 | 195 | 1 265 389 | 16 | 88 050 | 9 | 50 000 | 22 | 9 838 | 3 | 23 000 | 5 | 6 240 |
| 10,000 to 19,999 | 148 | 1 916 017 | 141 | 1 805 351 | 8 | 73 366 | 4 | 30 010 | 8 | 7 290 | — | — | 4 | 3 045 |
| 20,000 to 49,999 | 79 | 2 301 165 | 63 | 1 778 400 | 6 | 95 357 | 16 | 418 100 | 6 | 9 308 | 2 | (D) | 7 | 500 |
| 50,000 to 99,999 | 14 | 918 362 | 8 | (D) | 1 | (D) | 9 | 462 000 | 1 | 700 | 2 | (D) | — | — |
| 100,000 and over | 9 | 1 444 500 | 7 | (D) | 4 | (D) | 5 | 260 000 | 4 | 25 500 | 1 | (D) | — | — |
| None | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | 37 | 789 638 | 1 211 | 1 189 965 |

Selected poultry sales, 1974

| | Chickens 3 months old or older | | Hens and pullets of laying age | | Pullets 3 months old or older not of laying age | | Broilers and other meat-type chickens | | Value of poultry and poultry products | |
|--|--------------------------------|-----------|--------------------------------|-----------|---|-----------|---------------------------------------|-----------|---------------------------------------|-----------------|
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Value (\$1,000) |
| Farms with chickens 3 months old or older, inventory | 4 023 | 8 964 078 | 3 916 | 6 030 675 | 49 | 2 886 507 | 466 | 156 960 | 6 523 | 68 451 |
| 1 to 99 | 427 | 29 420 | 392 | 27 777 | 2 | 15 | 235 | 27 716 | 1 634 | 365 |
| 100 to 399 | 2 113 | 413 303 | 2 068 | 326 161 | 8 | 82 045 | 176 | 27 056 | 3 404 | 3 556 |
| 400 to 1,599 | 932 | 386 034 | 931 | 382 768 | 3 | 1 533 | 43 | 19 405 | 934 | 3 215 |
| 1,600 to 3,199 | 84 | 164 991 | 83 | 156 102 | 1 | 5 500 | 4 | 1 600 | 84 | 1 468 |
| 3,200 to 9,999 | 217 | 1 306 476 | 210 | 1 068 596 | 10 | 231 014 | 6 | 75 050 | 217 | 11 120 |
| 10,000 to 19,999 | 148 | 1 540 388 | 146 | 1 459 928 | 2 | (D) | 1 | 5 633 | 148 | 15 745 |
| 20,000 to 49,999 | 79 | 2 809 105 | 68 | 1 359 838 | 14 | 1 445 400 | 1 | 500 | 79 | 17 874 |
| 50,000 to 99,999 | 14 | 1 177 761 | 9 | 315 285 | 7 | 862 000 | — | — | 14 | 5 677 |
| 100,000 and over | 9 | 1 136 600 | 9 | 934 220 | 2 | (D) | — | — | 9 | 9 430 |
| None | 242 | 2 534 237 | 177 | 350 197 | 44 | 2 173 109 | 759 | 5 861 133 | 1 585 | 148 429 |

Selected poultry sales, 1974—Continued

| | Chickens 3 months old or older | | Hens and pullets of laying age | | Pullets 3 months old or older not of laying age | | Roosters and mole chickens | | Pullet chicks and pullets under 3 months old | |
|------------------------|--------------------------------|------------|--------------------------------|-----------|---|-----------|----------------------------|--------|--|---------|
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Specified poultry sold | 4 265 | 11 498 315 | 4 093 | 6 380 872 | 93 | 5 059 616 | 303 | 57 827 | 26 | 338 577 |
| 1 to 1,999 | 3 736 | 851 186 | 3 628 | 835 813 | 18 | 2 910 | 298 | 32 478 | 14 | 2 134 |
| 2,000 to 3,999 | 90 | 246 298 | 93 | 254 626 | — | — | 2 | (D) | — | — |
| 4,000 to 7,999 | 162 | 953 154 | 157 | 920 876 | 10 | 59 500 | 2 | (D) | 3 | 14 500 |
| 8,000 to 15,999 | 142 | 1 535 256 | 136 | 1 459 468 | 7 | 79 536 | 1 | (D) | 1 | (D) |
| 16,000 to 29,999 | 56 | 1 211 223 | 46 | 996 428 | 11 | 234 256 | — | — | 5 | 86 788 |
| 30,000 to 59,999 | 38 | 1 520 151 | 25 | 965 861 | 15 | 646 400 | — | — | 1 | (D) |
| 60,000 to 99,999 | 20 | 1 488 947 | 3 | 229 000 | 18 | 1 336 014 | — | — | 1 | (D) |
| 100,000 and over | 21 | 3 692 100 | 5 | 718 800 | 14 | 2 701 000 | — | — | 1 | (D) |

Selected poultry sales, 1974—Continued

| | Broilers and other meat-type chickens | | Turkeys | | Heavy breed turkeys for slaughter | | Light breed turkeys for slaughter | | Turkey hens kept for breeding | |
|------------------------|---------------------------------------|-----------|---------|------------|-----------------------------------|------------|-----------------------------------|-----------|-------------------------------|---------|
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Specified poultry sold | 1 225 | 6 018 093 | 370 | 22 252 708 | 248 | 15 466 037 | 99 | 5 903 935 | 95 | 882 736 |
| 1 to 1,999 | 1 155 | 187 235 | 56 | 26 812 | 37 | 10 214 | 16 | 6 292 | 22 | 28 256 |
| 2,000 to 3,999 | 14 | 39 930 | 20 | 53 343 | 10 | 26 875 | 2 | 4 500 | 24 | 62 068 |
| 4,000 to 7,999 | 11 | 52 793 | 36 | 197 593 | 19 | 106 318 | 6 | 31 600 | 23 | 117 765 |
| 8,000 to 15,999 | 1 | (D) | 47 | 530 183 | 32 | 367 848 | 8 | 93 107 | 18 | 188 787 |
| 16,000 to 29,999 | 2 | (D) | 46 | 997 239 | 35 | 762 348 | 9 | 188 444 | 4 | 72 000 |
| 30,000 to 59,999 | 11 | 476 005 | 64 | 2 762 749 | 46 | 1 955 592 | 23 | 1 018 643 | 3 | (D) |
| 60,000 to 99,999 | 7 | 461 230 | 50 | 3 717 408 | 31 | 2 190 906 | 19 | 1 418 504 | — | — |
| 100,000 and over | 24 | 4 747 500 | 51 | 13 967 381 | 38 | 10 045 936 | 16 | 3 142 845 | 1 | (D) |

Table 21. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

Farms With Sales of \$2,500 and Over

| Inventory, 1974 | | | | | | | | | | | | |
|-------------------------------|--------|----------------------------------|--------|-----------|--------|----------------------------------|--------|--------------------------------|--------|--|--------|---------|
| Cattle and calves | | Cows and heifers that had calved | | | | Heifers for milk cow replacement | | Beef heifers and heifer calves | | Steers, steer calves, bulls, and bull calves | | |
| | | Total cows | | Milk cows | | | | | | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Farms with milk cow inventory | 30 740 | 1 942 242 | 30 740 | 942 599 | 30 740 | 821 329 | 23 804 | 445 507 | 6 979 | 97 403 | 24 372 | 456 733 |
| 1 to 4 milk cows | 2 012 | 75 789 | 2 012 | 28 996 | 2 012 | 3 919 | 526 | 3 447 | 997 | 14 068 | 1 510 | 29 278 |
| 5 to 9 milk cows | 1 955 | 49 279 | 1 955 | 22 259 | 1 955 | 13 861 | 1 049 | 5 900 | 641 | 5 693 | 1 477 | 15 427 |
| 10 to 19 milk cows | 7 021 | 253 267 | 7 021 | 127 005 | 7 021 | 101 733 | 5 143 | 43 528 | 1 830 | 18 367 | 5 406 | 64 367 |
| 20 to 29 milk cows | 8 189 | 434 600 | 8 189 | 217 707 | 8 189 | 194 697 | 6 877 | 97 717 | 1 532 | 19 015 | 6 488 | 100 161 |
| 30 to 49 milk cows | 8 635 | 708 031 | 8 635 | 339 441 | 8 635 | 313 221 | 7 620 | 181 419 | 1 500 | 27 338 | 7 100 | 159 833 |
| 50 to 99 milk cows | 2 700 | 360 431 | 2 700 | 175 980 | 2 700 | 164 368 | 2 386 | 97 326 | 445 | 11 515 | 2 212 | 75 610 |
| 100 to 199 milk cows | 211 | 53 267 | 211 | 26 902 | 211 | 25 421 | 188 | 14 483 | 33 | 1 382 | 164 | 10 500 |
| 200 to 499 milk cows | 17 | 7 578 | 17 | 4 309 | 17 | 4 109 | 15 | 1 687 | 1 | 25 | 15 | 1 557 |
| 500 milk cows and over | — | — | — | — | — | — | — | — | — | — | — | — |
| No milk cows | 23 986 | 1 607 574 | 15 941 | 490 166 | (X) | (X) | 1 102 | 25 132 | 13 313 | 330 915 | 20 413 | 761 361 |

| Sales, 1974 | | | | | | | | | |
|-------------------------------|--------|-----------------|---------|--------|-----------|--------|-------------------------|-----------------|-----------------|
| Cattle and calves | | | Cattle | | Calves | | Value of dairy products | | |
| Farms | Number | Sales (\$1,000) | Farms | Number | Farms | Number | Farms | Sales (\$1,000) | Sales (\$1,000) |
| Farms with milk cow inventory | 30 389 | 614 264 | 141 531 | 27 145 | 401 845 | 17 869 | 212 419 | 28 897 | 565 239 |
| 1 to 4 milk cows | 1 718 | 41 427 | 11 801 | 1 529 | 33 914 | 736 | 7 513 | 648 | 1 082 |
| 5 to 9 milk cows | 1 898 | 20 471 | 5 095 | 1 599 | 14 184 | 1 007 | 6 287 | 1 602 | 6 242 |
| 10 to 19 milk cows | 7 021 | 91 737 | 20 654 | 6 065 | 57 777 | 4 217 | 33 960 | 6 895 | 58 489 |
| 20 to 29 milk cows | 8 189 | 141 100 | 30 475 | 7 365 | 87 667 | 5 134 | 53 433 | 8 189 | 125 363 |
| 30 to 49 milk cows | 8 635 | 203 037 | 45 806 | 7 893 | 130 348 | 5 102 | 72 689 | 8 635 | 228 028 |
| 50 to 99 milk cows | 2 700 | 99 240 | 23 296 | 2 482 | 66 204 | 1 549 | 33 036 | 2 700 | 123 707 |
| 100 to 199 milk cows | 211 | 14 950 | 3 938 | 195 | 10 341 | 115 | 4 609 | 211 | 19 514 |
| 200 to 499 milk cows | 17 | 2 302 | 465 | 17 | 1 410 | 9 | 892 | 17 | 2 815 |
| 500 milk cows and over | — | — | — | — | — | — | — | — | — |
| No milk cows | 24 306 | 1 156 296 | 390 543 | 21 826 | 1 002 425 | 7 718 | 153 871 | 607 | 5 285 |

| Inventory, 1974 | | | | | | | | | | Sales of cattle and calves, 1974 | |
|--|--------|----------------------------------|--------|---------------------------|--------|--|--------|-----------|--------|----------------------------------|-----------------|
| Cattle and calves | | Cows and heifers that had calved | | Heifers and heifer calves | | Steers, steer calves, bulls, and bull calves | | Farms | Number | Sales (\$1,000) | Sales (\$1,000) |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Sales (\$1,000) | Sales (\$1,000) |
| Farms with cattle and calves inventory | 54 726 | 3 549 816 | 46 681 | 1 432 765 | 40 847 | 898 957 | 44 785 | 1 218 094 | 53 066 | 1 682 477 | 503 769 |
| 1 to 9 cattle and calves | 3 466 | 17 653 | 1 832 | 6 258 | 1 121 | 3 188 | 2 187 | 8 207 | 1 817 | 21 456 | 6 167 |
| 10 to 19 cattle and calves | 5 725 | 82 643 | 4 216 | 37 158 | 3 346 | 17 954 | 4 181 | 27 531 | 5 725 | 57 072 | 14 079 |
| 20 to 49 cattle and calves | 19 319 | 640 845 | 17 156 | 319 200 | 14 501 | 150 793 | 15 229 | 170 852 | 19 318 | 301 923 | 69 651 |
| 50 to 99 cattle and calves | 16 938 | 1 158 932 | 15 749 | 530 464 | 14 335 | 306 342 | 14 721 | 322 126 | 16 935 | 421 327 | 108 717 |
| 100 to 199 cattle and calves | 7 150 | 920 665 | 6 249 | 356 737 | 5 989 | 246 255 | 6 489 | 317 673 | 7 149 | 363 709 | 111 911 |
| 200 to 499 cattle and calves | 1 859 | 504 916 | 1 335 | 143 114 | 1 375 | 122 414 | 1 720 | 239 388 | 1 854 | 307 904 | 110 546 |
| 500 to 999 cattle and calves | 218 | 143 697 | 123 | 28 365 | 146 | 31 539 | 209 | 83 793 | 217 | 122 412 | 48 233 |
| 1,000 to 2,499 cattle and calves | 46 | 62 881 | 18 | 8 075 | 30 | 15 026 | 44 | 39 780 | 46 | 70 512 | 27 997 |
| 2,500 cattle and calves and over | 5 | 17 584 | 3 | 3 394 | 4 | 5 446 | 5 | 8 744 | 5 | 16 162 | 6 468 |
| No cattle and calves | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | 1 629 | 88 083 | 28 305 |

| Inventory, 1974 | | | | | | | | | | Sales of cattle and calves, 1974 | |
|---|--------|----------------------------------|--------|---------------------------|--------|--|--------|---------|--------|----------------------------------|-----------------|
| Cattle and calves | | Cows and heifers that had calved | | Heifers and heifer calves | | Steers, steer calves, bulls, and bull calves | | Farms | Number | Sales (\$1,000) | Sales (\$1,000) |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Sales (\$1,000) | Sales (\$1,000) |
| Farms with cows and heifers that had calved inventory | 46 681 | 2 998 149 | 46 681 | 1 432 765 | 37 765 | 756 383 | 37 852 | 809 001 | 45 862 | 1 097 523 | 281 387 |
| 1 to 4 cows | 2 413 | 35 973 | 2 413 | 5 812 | 1 384 | 10 602 | 1 671 | 19 559 | 1 720 | 27 184 | 8 611 |
| 5 to 9 cows | 3 575 | 70 855 | 3 575 | 25 157 | 2 478 | 17 946 | 2 898 | 27 752 | 3 459 | 35 628 | 9 704 |
| 10 to 19 cows | 10 610 | 329 286 | 10 610 | 152 440 | 8 284 | 80 518 | 8 509 | 96 328 | 10 610 | 137 941 | 33 074 |
| 20 to 29 cows | 11 054 | 541 528 | 11 054 | 262 318 | 9 305 | 138 297 | 8 991 | 140 913 | 11 053 | 197 988 | 45 938 |
| 30 to 49 cows | 12 175 | 938 277 | 12 175 | 446 417 | 10 544 | 253 393 | 10 118 | 238 467 | 12 172 | 308 852 | 75 863 |
| 50 to 99 cows | 5 630 | 719 583 | 5 630 | 356 315 | 4 803 | 179 187 | 4 642 | 184 081 | 5 629 | 236 945 | 62 364 |
| 100 to 199 cows | 1 051 | 258 638 | 1 051 | 130 721 | 832 | 54 744 | 871 | 73 173 | 1 048 | 102 397 | 30 284 |
| 200 to 499 cows | 153 | 72 340 | 153 | 39 242 | 118 | 13 255 | 134 | 19 843 | 151 | 36 126 | 11 419 |
| 500 to 999 cows | 16 | 22 257 | 16 | 9 499 | 14 | 6 595 | 15 | 6 163 | 16 | 11 815 | 3 437 |
| 1,000 cows and over | 4 | 9 412 | 4 | 4 844 | 3 | 1 846 | 3 | 2 722 | 4 | 2 647 | 692 |
| No cows | 8 045 | 551 667 | (X) | (X) | 3 082 | 142 574 | 6 933 | 409 093 | 8 833 | 673 037 | 250 688 |

| Inventory, 1974 | | | | | | | | | | Sales of cattle and calves, 1974 | |
|-------------------------------|--------|----------------------------------|--------|---------------------------|--------|--|--------|---------|--------|----------------------------------|-----------------|
| Cattle and calves | | Cows and heifers that had calved | | Heifers and heifer calves | | Steers, steer calves, bulls, and bull calves | | Farms | Number | Sales (\$1,000) | Sales (\$1,000) |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Sales (\$1,000) | Sales (\$1,000) |
| Farms with beef cow inventory | 21 853 | 1 532 120 | 21 853 | 732 838 | 15 908 | 319 072 | 18 431 | 480 210 | 21 337 | 633 121 | 177 472 |
| 1 to 4 beef cows | 2 717 | 85 775 | 2 717 | 33 765 | 1 998 | 25 683 | 2 141 | 26 327 | 2 268 | 32 123 | 8 305 |
| 5 to 9 beef cows | 2 940 | 94 991 | 2 940 | 38 910 | 2 126 | 24 626 | 2 519 | 31 455 | 2 883 | 37 479 | 10 049 |
| 10 to 19 beef cows | 5 501 | 221 275 | 5 501 | 102 247 | 3 959 | 48 486 | 4 718 | 70 542 | 5 501 | 89 983 | 23 102 |
| 20 to 29 beef cows | 3 789 | 216 806 | 3 789 | 104 646 | 2 745 | 44 251 | 3 241 | 67 909 | 3 788 | 89 503 | 23 604 |
| 30 to 49 beef cows | 3 667 | 311 292 | 3 667 | 150 898 | 2 656 | 60 017 | 3 094 | 100 377 | 3 664 | 126 599 | 35 543 |
| 50 to 99 beef cows | 2 404 | 333 424 | 2 404 | 166 780 | 1 808 | 64 353 | 2 006 | 102 291 | 2 403 | 130 559 | 37 713 |
| 100 to 199 beef cows | 693 | 177 955 | 693 | 89 333 | 505 | 32 671 | 585 | 55 951 | 690 | 80 721 | 24 762 |
| 200 to 499 beef cows | 123 | 59 933 | 123 | 32 416 | 95 | 10 994 | 110 | 16 523 | 121 | 31 842 | 10 304 |
| 500 to 999 beef cows | 15 | 21 257 | 15 | 8 999 | 13 | 6 145 | 14 | 6 113 | 15 | 11 665 | 3 398 |
| 1,000 beef cows and over | 4 | 9 412 | 4 | 4 844 | 3 | 1 846 | 3 | 2 722 | 4 | 2 647 | 692 |
| No beef cows | 32 873 | 2 017 696 | 24 828 | 699 927 | 24 939 | 579 885 | 26 354 | 737 884 | 33 358 | 1 137 439 | 354 602 |

| Sales, 1974 | | | | | | | | | | | | |
|---------------------------------------|--------|-----------------|---------|--------|-----------------|---------|--------|-----------------|---------|-----------------|---------|--------|
| Cattle and calves | | | Cattle | | | | Calves | | | | | |
| Farms | Number | Sales (\$1,000) | Farms | Number | Sales (\$1,000) | Farms | Number | Sales (\$1,000) | Farms | Sales (\$1,000) | | |
| Farms with sales of cattle and calves | 54 695 | 1 770 560 | 532 074 | 48 971 | 1 404 270 | 496 952 | 15 882 | 808 801 | 321 650 | 25 587 | 366 290 | 35 122 |
| 1 to 4 cattle and calves | 6 507 | 17 124 | 4 257 | 5 328 | 12 736 | 3 841 | 1 204 | 2 987 | 1 010 | 2 161 | 4 388 | 416 |
| 5 to 9 cattle and calves | 9 461 | 65 458 | 15 649 | 8 269 | 46 138 | 13 966 | 2 062 | 12 073 | 4 199 | 4 296 | 19 320 | 1 682 |
| 10 to 19 cattle and calves | 16 229 | 223 660 | 51 347 | 14 539 | 146 974 | 44 951 | 4 055 | 43 547 | 15 258 | 8 712 | 76 686 | 6 397 |
| 20 to 49 cattle and calves | 15 967 | 463 098 | 111 147 | 14 658 | 315 390 | 97 804 | 4 883 | 111 305 | 40 220 | 8 498 | 147 708 | 13 344 |
| 50 to 99 cattle and calves | 3 663 | 242 132 | 70 483 | 3 434 | 189 821 | 64 784 | 1 723 | 99 296 | 37 999 | 1 380 | 52 311 | 5 700 |
| 100 to 199 cattle and calves | 1 622 | 212 771 | 71 374 | 1 547 | 185 801 | 68 117 | 1 016 | 123 995 | 49 096 | 369 | 26 970 | 3 257 |
| 200 to 499 cattle and calves | 972 | 279 214 | 103 034 | 933 | 257 492 | 100 502 | 717 | 199 097 | 81 752 | 134 | 21 722 | 2 532 |
| 500 cattle and calves and over | 274 | 267 103 | 104 783 | 263 | 249 918 | 102 989 | 222 | 216 501 | 92 117 | 37 | 17 185 | 1 794 |
| 1,000 cattle and calves and over | 205 | 137 680 | 52 743 | 195 | 126 692 | 51 596 | 160 | 104 805 | 44 276 | 31 | 10 988 | 1 146 |
| No cattle and calves | 69 | 129 423 | 52 040 | 68 | 123 226 | 51 392 | 62 | 111 696 | 47 841 | 6 | 6 197 | 648 |

Table 23. Sheep and Lambs—Inventory and Sales: 1974 and 1969

| Farms With Sales of \$2,500 and Over | 1974 | | 1969 | | Farms With Sales of \$2,500 and Over | 1974 | | 1969 | |
|---------------------------------------|---------|---------|---------|--------|---|-----------|--------|---------|--------|
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Inventory of— | | | | | Sheep and lambs sold— | | | | |
| Sheep and lambs— | | | | | forms— | 5 020 | | 7 957 | |
| number— | 5 125 | 321 818 | | 7 917 | number— | 309 645 | | 476 768 | |
| Lambs under 1 year old— | | | | | Sheep and lambs shorn— | | | | |
| forms— | 3 598 | | 5 248 | | forms— | 4 648 | | (NA) | |
| number— | 127 339 | | 170 446 | | number— | 252 834 | | (NA) | |
| Ewes 1 year old or older— | | | | | pounds of wool— | 1 946 675 | | (NA) | |
| forms— | 4 864 | | 7 477 | | | | | | |
| number— | 184 780 | | 271 177 | | Value of sales from sheep, lambs, and wool— | | | | |
| Rams and wethers 1 year old or older— | | | | | forms— | 5 120 | | (NA) | |
| forms— | 3 691 | | 5 908 | | \$1,000— | 10 459 | | (NA) | |
| number— | 9 699 | | 14 281 | | | | | | |

| Inventory, 1974 | | | | | | | | Sales of sheep and lambs, 1974 | | Sheep and lambs shorn, 1974 | | | Value of sheep, lambs, and wool, 1974 | | |
|--|--------|------------------------|--------|--------------------------|--------|--------------------------------------|--------|--------------------------------|--------|-----------------------------|--------|----------------|---------------------------------------|-----------------|--------|
| Total | | Lambs under 1 year old | | Ewes 1 year old or older | | Rams and wethers 1 year old or older | | Farms | Number | Farms | Number | Pounds of wool | Farms | Sales (\$1,000) | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Pounds of wool | Farms | Sales (\$1,000) | |
| Farms with sheep and lambs inventory— | 5 125 | 321 818 | 3 598 | 127 339 | 4 864 | 184 780 | 3 691 | 9 699 | 4 747 | 296 083 | 4 548 | 249 021 | 1 914 782 | 4 847 | 10 034 |
| 1 to 24 sheep and lambs— | 2 210 | 26 456 | 1 349 | 6 518 | 2 019 | 18 267 | 1 221 | 1 671 | 1 834 | 23 810 | 1 669 | 21 178 | 180 117 | 1 932 | 774 |
| 25 to 99 sheep and lambs— | 2 074 | 103 136 | 1 505 | 28 047 | 2 034 | 71 166 | 1 716 | 3 923 | 2 074 | 87 481 | 2 050 | 82 877 | 672 700 | 2 074 | 2 735 |
| 100 to 299 sheep and lambs— | 700 | 106 963 | 607 | 38 770 | 690 | 65 380 | 642 | 2 813 | 698 | 82 221 | 695 | 78 046 | 623 535 | 700 | 2 818 |
| 300 to 999 sheep and lambs— | 129 | 60 449 | 125 | 32 144 | 117 | 27 144 | 108 | 1 161 | 129 | 70 570 | 125 | 50 188 | 351 999 | 129 | 2 558 |
| 1,000 to 2,499 sheep and lambs— | 9 | 15 564 | 9 | 12 610 | 4 | 2 823 | 4 | 131 | 9 | 19 201 | 7 | (D) | (D) | 9 | 721 |
| 2,500 to 4,999 sheep and lambs— | 3 | 9 250 | 3 | 9 250 | — | — | — | — | 3 | 12 800 | 2 | (D) | (D) | 3 | 427 |
| 5,000 sheep and lambs and over— | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| No sheep or lambs— | (X) | (X) | (X) | (X) | (X) | (X) | (X) | (X) | 273 | 13 562 | 100 | 3 813 | 31 893 | 273 | 425 |
| Farms with ewes 1 year old or older inventory— | 4 864 | 292 784 | 3 387 | 99 070 | 4 864 | 184 780 | 3 623 | 8 934 | 4 577 | 240 668 | 4 463 | 228 789 | 1 805 552 | 4 667 | 7 981 |
| 1 to 24 ewes— | 2 665 | 49 360 | 1 822 | 17 235 | 2 665 | 29 731 | 1 685 | 2 394 | 2 380 | 39 852 | 2 264 | 36 161 | 305 675 | 2 468 | 1 272 |
| 25 to 99 ewes— | 1 789 | 133 276 | 1 243 | 42 217 | 1 789 | 86 838 | 1 563 | 4 221 | 1 787 | 110 483 | 1 789 | 103 595 | 829 229 | 1 789 | 3 558 |
| 100 to 199 ewes— | 323 | 66 743 | 247 | 23 711 | 323 | 41 647 | 295 | 1 385 | 323 | 51 796 | 323 | 52 692 | 411 041 | 323 | 1 773 |
| 200 to 499 ewes— | 84 | 38 382 | 73 | 14 432 | 84 | 23 161 | 77 | 789 | 84 | 33 315 | 84 | 32 416 | 230 927 | 84 | 1 223 |
| 500 to 999 ewes— | 2 | (D) | 1 | (D) | 2 | (D) | 2 | 65 | 2 | (D) | 2 | (D) | (D) | 2 | (D) |
| 1,000 to 2,499 ewes— | 1 | (D) | 1 | (D) | 1 | (D) | 1 | 80 | 1 | (D) | 1 | (D) | (D) | 1 | (D) |
| 2,500 to 4,999 ewes— | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 5,000 ewes and over— | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| No ewes— | 261 | 29 034 | 211 | 28 269 | (X) | (X) | 68 | 765 | 443 | 68 977 | 185 | 24 045 | 141 123 | 453 | 2 478 |

Table 24. Other Livestock and Livestock Products—Inventory and Sales: 1974 and 1969

| Farms With Sales of \$2,500 and Over | Inventory | | | | Sales | | | | |
|---|-----------|---------|--------|---------|-------|------------|-----------------|-------|------------|
| | 1974 | | 1969 | | 1974 | | 1969 | | |
| | Farms | Number | Farms | Number | Farms | Number | Sales (\$1,000) | Farms | Number |
| Horses and ponies— | 7 145 | 30 129 | 10 833 | 38 617 | 1 053 | 5 140 | 2 366 | 1 431 | 5 842 |
| Horses— | 5 872 | 24 386 | 6 627 | 23 108 | 939 | 4 736 | 2 331 | 1 051 | 4 505 |
| Ponies— | 2 440 | 5 743 | 6 155 | 15 509 | 164 | 404 | 35 | 495 | 1 337 |
| Mules, burros, and donkeys— | 99 | 214 | 184 | 386 | 8 | 33 | 3 | 8 | 11 |
| Mink and their pelts— | 136 | 306 766 | 281 | 276 047 | 137 | 404 565 | 6 588 | 304 | 621 763 |
| Colonies of bees— | 237 | 103 222 | 314 | 78 646 | 13 | 3 220 | 57 | (NA) | (NA) |
| Honey sold (pounds)— | (NA) | (NA) | (NA) | (NA) | 219 | 8 735 806 | 4 560 | 247 | 10 348 107 |
| Goats— | 77 | 460 | 260 | 806 | 26 | 119 | 6 | 43 | 345 |
| Angora goats— | 2 | 2 | 8 | 9 | — | — | — | 1 | 1 |
| Mohair sold (pounds)— | (NA) | (NA) | (NA) | (NA) | 2 | 12 | (Z) | (NA) | (NA) |
| Milk goats— | 49 | 281 | 98 | 320 | 18 | 78 | 5 | 18 | 78 |
| Goats' milk sold (gallons)— | (NA) | (NA) | (NA) | (NA) | 13 | 20 669 | 22 | (NA) | (NA) |
| Other goats— | 44 | 177 | 198 | 477 | 11 | 41 | 1 | 28 | 266 |
| Rabbits and their pelts— | 100 | 3 970 | 828 | 6 656 | 42 | 11 411 | 55 | 119 | 3 728 |
| Chinchillas and their pelts— | 5 | 1 221 | 113 | 10 164 | 4 | 558 | 7 | 98 | 7 800 |
| Foxes and their pelts— | 12 | 339 | (NA) | (NA) | 12 | 449 | 18 | (NA) | (NA) |
| Poultry hatched— | (NA) | (NA) | (NA) | (NA) | 44 | 56 304 072 | 24 435 | (NA) | (NA) |
| Other livestock and livestock products— | 532 | (X) | 355 | (X) | 118 | (X) | 426 | 142 | (X) |

| Fish sales, 1974 | | | | | | | | | | Acres under water for fish production | | | |
|-----------------------|-----------------|-------|--------|--------|--------|-------------|--------|-----------------|-------|---------------------------------------|-----------------|-------|-------|
| Total | | Any | | | | Only pounds | | Only number | | Acres under water for fish production | | | |
| Farms | Sales (\$1,000) | Farms | Pounds | Farms | Number | Farms | Pounds | Sales (\$1,000) | Farms | Number | Sales (\$1,000) | Farms | Acres |
| Cattfish— | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Trout— | 4 | 103 | 2 | (D) | 2 | (D) | — | — | 2 | (D) | (D) | 4 | 22 |
| Other food-type fish— | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Tropical fish— | — | — | — | — | — | — | — | — | — | — | — | — | — |
| Other fish— | 1 | 11 | 1 | 10 504 | — | — | 1 | 10 504 | 11 | — | — | 1 | 272 |

Table 25. Selected Crops Harvested: 1974, 1969, and 1964

Farms With Sales of \$2,500 and Over

| | 1974 | | | 1969 | | | 1964 | | |
|--|--------|-----------|-------------|----------------|-----------|----------------------------|-----------|-----------|--------------|
| | Farms | Acres | Quantity | Farms | Acres | Quantity | Farms | Acres | Quantity |
| Field corn for all purposes: | | | | | | | | | |
| For grain or seed (bushels)..... | 58 262 | 5 093 022 | 318 818 996 | 62 448 | 3 764 910 | 325 977 200 | 76 870 | 4 271 956 | 245 068 203 |
| For silage or green chop (tons, green)..... | 31 463 | 897 077 | 8 685 387 | 36 283 | 709 725 | 7 706 251 | 58 439 | 1 169 400 | 9 781 429 |
| Cut for dry fodder or hogged or grazed..... | 973 | 19 253 | (X) | 1 646 | 20 098 | (X) | (NA) | 54 442 | (X) |
| Sorghums for all purposes, except sirup: | | | | | | | | | |
| For grain or seed (bushels)..... | 138 | 6 212 | 293 066 | 150 | 6 117 | 284 724 | 22 | 454 | 24 630 |
| For silage or green chop (tons, green)..... | 469 | 7 896 | 86 056 | 743 | 8 805 | 88 127 | 68 | 756 | 7 798 |
| Cut for dry storage or hay (tons, dry)..... | 64 | 1 385 | 4 355 | 92 | 1 190 | 2 889 | (NA) | (NA) | (NA) |
| Hogged or grazed..... | 46 | 785 | (X) | 128 | 1 017 | (X) | (NA) | (NA) | (NA) |
| Wheat for grain (bushels)..... | 26 415 | 2 575 511 | 74 518 534 | 22 901 | 804 087 | 24 210 752 | 27 536 | 903 173 | 20 544 367 |
| Oats for grain (bushels)..... | 48 384 | 1 641 953 | 82 851 784 | 64 456 | 2 998 044 | 175 538 703 | 77 555 | 2 856 125 | 129 393 727 |
| Barley for grain (bushels)..... | 7 051 | 619 297 | 24 266 494 | 8 320 | 630 212 | 29 339 798 | 8 512 | 540 563 | 18 503 582 |
| Rye for grain (bushels)..... | 1 603 | 55 374 | 1 377 112 | 2 084 | 77 438 | 2 103 183 | 2 733 | 75 099 | 1 407 453 |
| All hay (tons, dry)..... | 56 942 | 2 594 067 | 6 251 011 | 62 054 | 2 488 400 | 6 513 654 | (NA) | (NA) | (NA) |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)..... | 49 126 | 1 753 132 | 4 782 248 | 54 542 | 1 735 256 | 5 143 170 | 77 162 | 2 118 955 | 4 954 350 |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)..... | 10 462 | 409 814 | 739 460 | 11 588 | 416 425 | 779 824 | 15 396 | 431 899 | 631 822 |
| Small grain hay (tons, dry)..... | 1 245 | 22 143 | 37 465 | 1 270 | 23 222 | 47 026 | 2 932 | 39 353 | 54 418 |
| Lespedeza for hay (tons, dry)..... | - | - | - | 3 | 91 | 99 | (NA) | (NA) | (NA) |
| Wild hay (tons, dry)..... | 9 410 | 177 317 | 255 472 | 9 882 | 174 645 | 235 236 | 19 916 | 327 587 | 388 592 |
| Other hay, including Coastal Bermudo grass (tons, dry)..... | 1 606 | 32 902 | 59 264 | 899 | 14 783 | 30 618 | (NA) | 68 933 | 96 104 |
| Grass silage (tons, green)..... | 4 524 | 172 569 | 985 434 | 3 111 | 94 531 | 646 806 | 4 886 | 100 875 | 512 290 |
| Hay crops cut and fed green (tons, green)..... | 1 375 | 26 190 | 145 709 | 1 810 | 29 447 | 186 237 | (NA) | (NA) | (NA) |
| Field seeds..... | 2 209 | 109 134 | (X) | 2 933 | 137 917 | (X) | (NA) | (NA) | (NA) |
| Red clover seed (pounds)..... | 1 310 | 22 863 | 2 374 627 | 1 628 | 29 439 | 2 965 139 | 2 075 | 33 558 | 2 879 295 |
| Alfalfa seed (pounds)..... | 180 | 2 377 | 135 518 | 113 | 1 716 | 99 421 | 347 | 3 810 | 208 215 |
| Soybeans for beans (bushels)..... | 40 189 | 3 313 969 | 73 607 283 | 39 839 | 2 603 182 | 64 051 940 | 53 802 | 2 688 166 | 53 839 583 |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 920 | 105 023 | 17 162 872 | 2 015 | 77 490 | 12 614 746 | 5 735 | 92 465 | 10 916 826 |
| Sweetpotatoes (bushels)..... | 3 | 24 | 2 160 | 17 | 48 | 7 847 | - | - | - |
| Tobacco (pounds)..... | 9 | 33 | 65 300 | 12 | 27 | 48 474 | 26 | 44 | 63 269 |
| Cotton (bales)..... | - | - | - | - | - | - | - | - | - |
| Vegetables..... | 3 331 | 175 179 | (X) | 3 647 | 177 527 | (X) | 4 210 | 141 088 | (X) |
| Tomatoes..... | 192 | 489 | (X) | 194 | 793 | (X) | 232 | 399 | (X) |
| Sweet corn..... | 2 439 | 106 735 | (X) | 2 600 | 111 920 | (X) | 2 403 | 81 480 | (X) |
| Cucumbers and pickles..... | 154 | 743 | (X) | 311 | 383 | (X) | 739 | 924 | (X) |
| Watermelons..... | 58 | 320 | (X) | 54 | 137 | (X) | 43 | 166 | (X) |
| Snap beans, bush and pole..... | 113 | 3 540 | (X) | 80 | 2 603 | (X) | 90 | 884 | (X) |
| Green peas..... | 1 663 | 54 402 | (X) | (NA) | (NA) | (X) | (NA) | (NA) | (X) |
| Strawberries (pounds)..... | 139 | 518 | 1 177 682 | 232 | 506 | 1 179 698 | 315 | 334 | 687 774 |
| Land in orchards..... | 222 | 4 175 | (X) | 263 | 3 181 | (X) | 1 224 | 3 636 | (X) |
| | | | | Irrigated land | | Commercial fertilizer used | | | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Tons, dry | Tons, liquid |
| Field corn for all purposes: | | | | | | | | | |
| Acres harvested, 1974..... | 64 932 | 6 009 352 | | 347 | 27 643 | 51 436 | 5 153 888 | 610 277 | 204 446 |
| 1 to 14 acres..... | 4 769 | 44 982 | | 10 | 71 | 2 473 | 23 729 | 3 056 | 479 |
| 15 to 24 acres..... | 6 266 | 120 266 | | 6 | 91 | 4 015 | 75 521 | 8 623 | 1 370 |
| 25 to 49 acres..... | 14 083 | 499 929 | | 53 | 1 457 | 10 232 | 352 641 | 37 730 | 7 824 |
| 50 to 99 acres..... | 18 746 | 1 293 756 | | 83 | 3 558 | 15 420 | 1 027 864 | 111 897 | 31 416 |
| 100 to 249 acres..... | 17 116 | 2 508 725 | | 141 | 12 231 | 15 507 | 2 220 174 | 258 986 | 88 175 |
| 250 to 499 acres..... | 3 253 | 1 048 062 | | 42 | 6 595 | 3 109 | 982 114 | 124 097 | 46 877 |
| 500 acres and over..... | 699 | 493 632 | | 12 | 3 640 | 680 | 471 845 | 65 888 | 28 305 |
| | | | | | | | | | |
| | Farms | Acres | Bushels | Irrigated land | | Commercial fertilizer used | | | |
| | | | | Farms | Acres | Farms | Acres | Tons, dry | Tons, liquid |
| Field corn for grain or seed: | | | | | | | | | |
| Acres harvested, 1974..... | 58 262 | 5 093 022 | 318 818 996 | | | | | | |
| 1 to 14 acres..... | 5 608 | 50 713 | 2 726 021 | | | 292 | | | 24 100 |
| 15 to 24 acres..... | 6 334 | 120 476 | 6 645 029 | | | 12 | | | 92 |
| 25 to 49 acres..... | 12 824 | 451 276 | 26 239 195 | | | 11 | | | 180 |
| 50 to 99 acres..... | 15 724 | 1 076 139 | 65 530 094 | | | 50 | | | 1 458 |
| 100 to 249 acres..... | 14 432 | 2 106 841 | 133 346 858 | | | 72 | | | 4 071 |
| 250 to 499 acres..... | 2 770 | 888 429 | 58 066 135 | | | 105 | | | 9 421 |
| 500 acres and over..... | 570 | 399 148 | 26 265 664 | | | 33 | | | 6 098 |
| | | | | | | 9 | | | 2 780 |
| | | | | | | | | | |
| | Farms | Acres | | Irrigated land | | Commercial fertilizer used | | | |
| | | | | Farms | Acres | Farms | Acres | Tons, dry | Tons, liquid |
| Sorghums for all purposes, except sirup: | | | | | | | | | |
| Acres harvested, 1974..... | 683 | 16 278 | | 5 | 249 | 260 | 7 022 | 817 | 123 |
| 1 to 14 acres..... | 391 | 2 524 | | 2 | 14 | 140 | 914 | 122 | 8 |
| 15 to 24 acres..... | 115 | 2 058 | | 1 | 15 | 34 | 584 | 52 | 4 |
| 25 to 49 acres..... | 87 | 2 888 | | - | - | 40 | 1 295 | 114 | 20 |
| 50 to 99 acres..... | 58 | 3 883 | | - | - | 27 | 1 443 | 168 | 8 |
| 100 to 249 acres..... | 29 | 3 709 | | 2 | 220 | 17 | 1 870 | 212 | 20 |
| 250 to 499 acres..... | 2 | (D) | | - | - | 1 | (D) | 50 | 25 |
| 500 acres and over..... | 1 | (D) | | - | - | 1 | (D) | 100 | 38 |

Table 25. Selected Crops Harvested: 1974, 1969, and 1964—Continued

Farms With Sales of \$2,500 and Over

| | Farms | Acres | Irrigated land | | Commercial fertilizer used | | | |
|-------------------------|-------|-------|----------------|-------|----------------------------|-------|-----------|--------------|
| | | | Farms | Acres | Farms | Acres | Tons, dry | Tons, liquid |
| Land in orchards: | | | | | | | | |
| Acres in orchards, 1974 | 222 | 4 175 | 14 | 260 | 51 | 2 044 | 195 | 33 |
| 0.1 to 0.9 acres | 26 | 11 | 2 | 1 | — | — | — | — |
| 1.0 to 4.9 acres | 79 | 166 | 6 | 13 | 11 | 19 | 5 | (Z) |
| 5.0 to 14.9 acres | 45 | 357 | 2 | 12 | 9 | 79 | 13 | — |
| 15.0 to 24.9 acres | 24 | 449 | 2 | (D) | 6 | 73 | 9 | — |
| 25.0 to 49.9 acres | 21 | 687 | — | — | 7 | 236 | 21 | — |
| 50.0 to 99.9 acres | 18 | 1 201 | — | — | 10 | 586 | 75 | (Z) |
| 100.0 to 249.9 acres | 9 | 1 305 | 2 | (D) | 8 | 1 051 | 72 | 33 |
| 250.0 to 499.9 acres | — | — | — | — | — | — | — | — |
| 500.0 acres and over | — | — | — | — | — | — | — | — |

Table 26. Value of Agricultural Products Sold by Commodity Group and Total Value of Sales: 1974

Farms With Sales of \$2,500 and Over

| | Total | | Under \$2,499 (see text) | | \$2,500 to \$4,999 | | \$5,000 to \$7,499 | | | |
|--|----------------------|-----------------|--------------------------|-----------------|----------------------|-----------------|----------------------|-----------------|--------------------|-----------------|
| | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | | |
| Agricultural products sold | 85 905 | 3 451 141 | 1 015 | 1 528 | 7 564 | 28 030 | 6 416 | 39 835 | | |
| Grains | 63 179 | 1 458 010 | 490 | 637 | 4 305 | 10 768 | 4 073 | 16 289 | | |
| Tobacco | 9 | 36 | — | — | 2 | 5 | — | — | | |
| Cotton and cottonseed | — | — | — | — | — | — | — | — | | |
| Field seeds, hay, forage, and silage | 20 464 | 71 298 | 218 | 163 | 2 442 | 3 548 | 2 061 | 3 985 | | |
| Other field crops | 2 620 | 153 263 | 5 | 7 | 47 | 62 | 42 | 100 | | |
| Vegetables, sweet corn, and melons | 3 290 | 37 471 | 10 | 12 | 98 | 198 | 107 | 310 | | |
| Fruits, nuts, and berries | 247 | 3 641 | 9 | 4 | 44 | 60 | 28 | 70 | | |
| Poultry and poultry products | 8 108 | 216 881 | 67 | 30 | 640 | 408 | 589 | 403 | | |
| Dairy products | 29 504 | 570 524 | 26 | 19 | 781 | 1 890 | 1 269 | 5 205 | | |
| Cattle and calves | 54 695 | 532 074 | 456 | 443 | 3 990 | 7 010 | 3 755 | 8 230 | | |
| Sheep, lambs, and wool | 5 120 | 10 459 | 52 | 27 | 553 | 681 | 433 | 587 | | |
| Hogs and pigs | 27 931 | 355 531 | 137 | 118 | 1 543 | 2 744 | 1 528 | 4 125 | | |
| Other livestock and livestock products | 1 565 | 14 220 | 75 | 52 | 317 | 358 | 158 | 236 | | |
| Nursery and greenhouse products | 469 | 26 065 | 8 | 10 | 49 | 143 | 36 | 166 | | |
| Forest products | 1 188 | 1 668 | 17 | 7 | 213 | 155 | 166 | 130 | | |
| | \$7,500 to \$9,999 | | \$10,000 to \$14,999 | | \$15,000 to \$19,999 | | \$20,000 to \$29,999 | | | |
| | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | | |
| Agricultural products sold | 5 652 | 49 208 | 9 538 | 118 169 | 7 818 | 135 299 | 12 729 | 314 142 | | |
| Grains | 3 735 | 20 306 | 6 524 | 48 119 | 5 455 | 55 237 | 9 331 | 130 477 | | |
| Tobacco | 2 | 4 | — | — | 1 | 2 | 2 | 5 | | |
| Cotton and cottonseed | — | — | — | — | — | — | — | — | | |
| Field seeds, hay, forage, and silage | 1 804 | 4 351 | 2 627 | 7 554 | 2 002 | 6 265 | 2 765 | 10 150 | | |
| Other field crops | 35 | 121 | 67 | 295 | 76 | 434 | 150 | 1 200 | | |
| Vegetables, sweet corn, and melons | 89 | 346 | 229 | 1 173 | 212 | 1 165 | 416 | 2 864 | | |
| Fruits, nuts, and berries | 25 | 100 | 35 | 146 | 22 | 169 | 26 | 250 | | |
| Poultry and poultry products | 518 | 439 | 894 | 835 | 722 | 880 | 1 190 | 1 787 | | |
| Dairy products | 1 469 | 8 524 | 3 443 | 28 796 | 3 372 | 39 167 | 5 904 | 95 591 | | |
| Cattle and calves | 3 458 | 9 386 | 6 214 | 18 548 | 5 267 | 18 112 | 8 782 | 39 013 | | |
| Sheep, lambs, and wool | 358 | 465 | 623 | 806 | 455 | 606 | 797 | 1 228 | | |
| Hogs and pigs | 1 419 | 4 651 | 2 681 | 10 792 | 2 372 | 12 427 | 4 242 | 29 159 | | |
| Other livestock and livestock products | 99 | 228 | 166 | 545 | 103 | 351 | 183 | 1 234 | | |
| Nursery and greenhouse products | 25 | 163 | 45 | 393 | 33 | 389 | 55 | 935 | | |
| Forest products | 118 | 125 | 154 | 167 | 103 | 97 | 143 | 248 | | |
| | \$30,000 to \$39,999 | | \$40,000 to \$59,999 | | \$60,000 to \$79,999 | | \$80,000 to \$99,999 | | \$100,000 and over | |
| | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) | Farms | Sales (\$1,000) |
| Agricultural products sold | 9 255 | 320 341 | 11 095 | 539 827 | 5 653 | 388 492 | 3 010 | 267 888 | 6 160 | 1 248 382 |
| Grains | 7 130 | 137 058 | 9 109 | 244 560 | 5 011 | 194 031 | 2 631 | 133 322 | 5 385 | 467 206 |
| Tobacco | 1 | 15 | 1 | 6 | — | — | — | — | — | — |
| Cotton and cottonseed | — | — | — | — | — | — | — | — | — | — |
| Field seeds, hay, forage, and silage | 1 820 | 7 358 | 2 138 | 9 261 | 1 103 | 5 833 | 529 | 3 352 | 955 | 9 479 |
| Other field crops | 174 | 1 944 | 352 | 6 675 | 295 | 7 695 | 244 | 8 918 | 1 133 | 125 813 |
| Vegetables, sweet corn, and melons | 405 | 3 114 | 633 | 5 510 | 391 | 4 308 | 210 | 2 553 | 490 | 15 918 |
| Fruits, nuts, and berries | 21 | 432 | 14 | 223 | 10 | 385 | 2 | 179 | 11 | 1 624 |
| Poultry and poultry products | 885 | 2 411 | 1 025 | 5 210 | 526 | 5 524 | 265 | 7 497 | 787 | 191 456 |
| Dairy products | 4 405 | 95 255 | 5 002 | 140 249 | 2 010 | 68 875 | 867 | 37 783 | 956 | 49 172 |
| Cattle and calves | 6 398 | 36 380 | 7 599 | 62 553 | 3 598 | 46 653 | 1 814 | 35 580 | 3 364 | 250 165 |
| Sheep, lambs, and wool | 489 | 699 | 591 | 1 043 | 322 | 916 | 168 | 605 | 279 | 2 796 |
| Hogs and pigs | 3 450 | 33 329 | 4 416 | 61 279 | 2 456 | 51 397 | 1 314 | 35 446 | 2 373 | 110 065 |
| Other livestock and livestock products | 106 | 1 235 | 134 | 1 258 | 80 | 1 343 | 37 | 1 221 | 107 | 6 158 |
| Nursery and greenhouse products | 39 | 981 | 51 | 1 849 | 31 | 1 458 | 19 | 1 400 | 78 | 18 177 |
| Forest products | 90 | 130 | 77 | 150 | 42 | 74 | 19 | 33 | 46 | 353 |

Table 27. **Contracts: 1974**

Farms With Sales of \$2,500 and Over

| | Broilers | Started pullets | Chicken eggs | Turkeys | Milk and other dairy products | Fattened cattle | Feeder cattle and/or stocker cattle | Breeding cattle | Slaughter hogs | Feeder pigs | Breeding hogs |
|---|----------|-----------------|--------------|---------|-------------------------------|-----------------|-------------------------------------|-----------------|----------------|-------------|---------------|
| Any contracts ----- farms | 33 | 47 | 197 | 109 | 362 | 32 | 29 | 20 | 33 | 25 | 3 |
| Production contract or agreement ----- farms | 14 | 27 | 73 | 23 | 49 | 2 | 1 | 12 | 2 | 5 | 1 |
| Co-op ----- farms | - | - | 1 | - | 35 | - | - | - | - | 1 | - |
| Feed company ----- farms | 2 | 4 | 9 | 5 | - | - | - | - | 1 | - | - |
| Packer ----- farms | - | - | - | - | - | - | - | - | 1 | 1 | - |
| Processor ----- farms | 1 | 2 | 14 | 10 | 10 | - | - | - | - | - | 1 |
| Other ----- farms | 9 | 20 | 39 | 6 | 2 | 2 | 1 | 12 | - | 3 | - |
| Not reported ----- farms | 2 | 1 | 10 | 2 | 2 | - | - | - | - | - | - |
| Marketing contract or agreement ----- farms | 3 | 2 | 8 | 53 | 235 | 18 | 15 | 3 | 16 | 6 | 1 |
| Co-op ----- farms | - | 1 | 1 | 8 | 179 | - | 3 | - | 5 | 4 | - |
| Feed company ----- farms | - | - | - | 1 | - | - | - | - | - | - | - |
| Packer ----- farms | - | - | - | - | - | 12 | - | - | 4 | - | - |
| Processor ----- farms | 1 | - | - | 38 | 22 | 1 | - | - | - | - | - |
| Other ----- farms | 2 | 1 | 4 | 3 | 17 | 5 | 12 | 1 | 7 | - | 1 |
| Not reported ----- farms | - | - | 3 | 3 | 17 | - | - | 2 | - | 2 | - |
| Contracts or agreements for both production and marketing ----- farms | 6 | 5 | 35 | 14 | 8 | 3 | 3 | 1 | 9 | 1 | 1 |
| Co-op ----- farms | - | - | 1 | 4 | 2 | - | - | - | - | - | - |
| Feed company ----- farms | - | - | 12 | 2 | - | - | - | - | 4 | - | 1 |
| Packer ----- farms | - | - | 1 | - | - | 1 | - | - | 3 | - | - |
| Processor ----- farms | 1 | - | 4 | 3 | 3 | - | - | - | 2 | - | - |
| Other ----- farms | 5 | 4 | 13 | 4 | 3 | 2 | 2 | 1 | - | 1 | - |
| Not reported ----- farms | - | 1 | 4 | 1 | - | - | 1 | - | - | - | - |
| Other contracts ----- farms | 4 | 3 | 17 | 5 | 19 | 4 | - | 2 | 3 | 5 | - |
| Co-op ----- farms | - | - | 2 | - | 11 | - | - | - | - | 2 | - |
| Feed company ----- farms | 1 | - | 2 | 2 | - | - | - | - | - | - | - |
| Packer ----- farms | - | - | - | - | - | 2 | - | - | - | - | - |
| Processor ----- farms | - | 2 | 4 | - | 3 | - | - | - | - | - | - |
| Other ----- farms | 3 | 1 | 9 | 3 | 4 | 2 | - | 2 | 3 | 3 | - |
| Not reported ----- farms | - | - | - | - | 1 | - | - | - | - | - | - |
| Unspecified contracts ----- farms | 6 | 10 | 64 | 14 | 51 | 5 | 10 | 2 | 3 | 8 | - |
| Contractor furnished: | | | | | | | | | | | |
| Feed ----- farms | 27 | 35 | 127 | 39 | 6 | 4 | 2 | 3 | 8 | 5 | 2 |
| Chicks, pullets, cattle, feeder pigs, etc. ----- farms | 26 | 37 | 132 | 36 | 2 | 3 | 2 | 6 | 3 | 3 | - |
| Seed ----- farms | - | - | - | - | 2 | - | - | - | - | - | - |
| Fertilizer ----- farms | - | - | - | - | 2 | - | - | - | - | - | - |
| Chemicals ----- farms | 7 | 1 | 7 | 4 | 3 | - | 1 | - | 1 | - | - |
| Labor ----- farms | 3 | 5 | 5 | 2 | 1 | 2 | 1 | 3 | 2 | - | - |
| Machinery, equipment, or buildings ----- farms | - | 2 | 2 | 4 | 5 | 3 | 1 | 3 | 3 | 1 | - |
| Harvesting ----- farms | - | - | - | - | 1 | - | - | 1 | - | - | - |
| Transportation ----- farms | 14 | 29 | 40 | 18 | 63 | 1 | 5 | 5 | 5 | 3 | 1 |
| Processing/packing ----- farms | 16 | 4 | 25 | 40 | 81 | 5 | - | - | - | - | - |
| Credit ----- farms | - | 2 | 5 | 7 | 9 | 2 | 2 | - | 2 | - | - |
| Technical assistance ----- farms | 19 | 20 | 46 | 23 | 32 | 2 | 3 | 3 | 5 | 1 | 2 |
| Other ----- farms | 2 | 7 | 5 | 8 | 8 | - | 2 | - | 1 | 2 | 1 |
| None ----- farms | 2 | - | 1 | 21 | 130 | 10 | 10 | 5 | 18 | 9 | 1 |
| Not reported ----- farms | 6 | 6 | 58 | 17 | 102 | 9 | 11 | 5 | 4 | 6 | - |
| Amount received from contractor for product covered by contract ----- farms | 25 | 38 | 160 | 80 | 277 | 25 | 17 | 15 | 18 | 20 | 2 |
| \$1,000 ----- farms | 256 | 937 | 2 246 | 23 248 | 9 372 | 1 609 | 353 | 83 | 188 | 151 | 4 |
| Not reported ----- farms | 8 | 9 | 37 | 29 | 85 | 7 | 12 | 5 | 15 | 5 | 1 |
| \$1 to \$2,499 ----- farms | 2 | 2 | 38 | 4 | 6 | 2 | 5 | 5 | 3 | 2 | - |
| \$1,000 ----- farms | 2 | 3 | 50 | 6 | 7 | 2 | 5 | 5 | 1 | 3 | (Z) |
| \$2,500 to \$4,999 ----- farms | 6 | 5 | 15 | 3 | 6 | 4 | 6 | 6 | 5 | 4 | 1 |
| \$1,000 ----- farms | 21 | 21 | 54 | 12 | 25 | 12 | 18 | 23 | 20 | 12 | 4 |
| \$5,000 to \$7,499 ----- farms | 4 | 3 | 18 | 7 | 6 | 1 | 1 | 1 | 4 | 8 | - |
| \$1,000 ----- farms | 23 | 18 | 111 | 41 | 38 | 7 | 6 | 7 | 25 | 48 | - |
| \$7,500 to \$9,999 ----- farms | 1 | 3 | 16 | - | 7 | 1 | - | 2 | 3 | 2 | - |
| \$1,000 ----- farms | 9 | 24 | 137 | - | 60 | 8 | - | (D) | 27 | (D) | - |
| \$10,000 to \$14,999 ----- farms | 2 | 5 | 32 | 5 | 17 | 1 | - | - | 1 | 3 | - |
| \$1,000 ----- farms | 25 | 56 | 373 | 61 | 218 | 12 | - | - | (D) | 36 | - |
| \$15,000 to \$19,999 ----- farms | 9 | 6 | 16 | 1 | 28 | 2 | 1 | - | - | - | - |
| \$1,000 ----- farms | 154 | 99 | 267 | (D) | 495 | 35 | 18 | - | - | - | - |
| \$20,000 to \$29,999 ----- farms | 1 | 8 | 9 | 2 | 69 | 4 | 1 | - | - | - | - |
| \$1,000 ----- farms | 22 | 186 | 205 | (D) | 1 643 | 95 | 20 | - | - | - | - |
| \$30,000 and over ----- farms | - | 6 | 16 | 58 | 138 | 10 | 3 | 1 | 2 | 1 | - |
| \$1,000 ----- farms | - | 530 | 1 049 | 23 059 | 6 886 | 1 439 | 285 | (D) | (D) | (D) | - |
| Contract specified: | | | | | | | | | | | |
| Exact price ----- farms | 9 | 24 | 31 | 11 | 32 | 15 | 8 | 8 | 9 | 5 | 1 |
| Method of determining price ----- farms | 7 | 6 | 60 | 73 | 87 | 8 | 6 | 8 | 17 | 7 | 1 |
| Neither price nor method ----- farms | 8 | 1 | 23 | 10 | 188 | 2 | 6 | 1 | 4 | 7 | 1 |
| Not reported ----- farms | 9 | 16 | 83 | 15 | 55 | 7 | 9 | 3 | 3 | 6 | - |
| Market value of all products sold for farms with specified items under contract ----- farms | 33 | 47 | 197 | 109 | 362 | 32 | 29 | 20 | 33 | 25 | 3 |
| \$1,000 ----- farms | 3 907 | 7 374 | 24 980 | 51 171 | 17 276 | 10 224 | 2 190 | 825 | 3 040 | 831 | 191 |

Table 27. **Contracts: 1974**—Continued

Farms With Sales of \$2,500 and Over

| | Other livestock and/or poultry | Field and seed corn | Soybeans | Wheat | Cotton | Vegetables for fresh market | Vegetables for processing | Fruit, citrus, nuts for fresh market | Fruit, including citrus for processing | Sugar beets | Other crops |
|---|--------------------------------|---------------------|----------|--------|--------|-----------------------------|---------------------------|--------------------------------------|--|-------------|-------------|
| Any contracts ----- farms.. | 22 | 2 127 | 2 294 | 702 | - | 34 | 1 377 | - | - | 616 | 761 |
| Production contract or agreement ----- farms.. | 2 | 214 | 194 | 59 | - | 9 | 691 | - | - | 242 | 219 |
| Co-op ----- farms.. | - | 59 | 83 | 31 | - | - | 2 | - | - | 206 | 35 |
| Feed company ----- farms.. | 1 | 23 | 22 | 2 | - | - | - | - | - | - | 4 |
| Packer ----- farms.. | - | 1 | - | - | - | 3 | 40 | - | - | - | 4 |
| Processor ----- farms.. | 1 | 59 | 13 | 1 | - | 6 | 617 | - | - | 31 | 120 |
| Other ----- farms.. | - | 57 | 57 | 16 | - | - | 7 | - | - | 2 | 41 |
| Not reported ----- farms.. | - | 15 | 19 | 9 | - | - | 25 | - | - | 3 | 15 |
| Marketing contract or agreement ----- farms.. | 11 | 1 487 | 1 597 | 516 | - | 6 | 180 | - | - | 167 | 351 |
| Co-op ----- farms.. | 6 | 728 | 804 | 298 | - | - | 2 | - | - | 127 | 83 |
| Feed company ----- farms.. | - | 160 | 155 | 31 | - | - | - | - | - | - | 7 |
| Packer ----- farms.. | 2 | - | - | 1 | - | - | 11 | - | - | - | 3 |
| Processor ----- farms.. | - | 28 | 40 | 11 | - | 3 | 150 | - | - | 33 | 169 |
| Other ----- farms.. | 3 | 402 | 401 | 122 | - | 1 | 6 | - | - | 1 | 62 |
| Not reported ----- farms.. | - | 169 | 197 | 53 | - | 2 | 11 | - | - | 6 | 27 |
| Contracts or agreements for both production and marketing ----- farms.. | 1 | 27 | 25 | 16 | - | - | 44 | - | - | 63 | 30 |
| Co-op ----- farms.. | - | 10 | 13 | 8 | - | - | - | - | - | 53 | 2 |
| Feed company ----- farms.. | 1 | 7 | 6 | 2 | - | - | - | - | - | - | - |
| Packer ----- farms.. | - | - | - | - | - | - | 1 | - | - | - | - |
| Processor ----- farms.. | - | 1 | - | 2 | - | - | 42 | - | - | 9 | 19 |
| Other ----- farms.. | - | 7 | 5 | 4 | - | - | - | - | - | - | 6 |
| Not reported ----- farms.. | - | 2 | 1 | - | - | - | 1 | - | - | 1 | 3 |
| Other contracts ----- farms.. | 5 | 64 | 79 | 33 | - | 4 | 110 | - | - | 38 | 34 |
| Co-op ----- farms.. | 1 | 13 | 26 | 12 | - | - | - | - | - | 27 | 3 |
| Feed company ----- farms.. | - | 4 | 5 | 4 | - | - | - | - | - | - | 1 |
| Packer ----- farms.. | - | - | - | - | - | - | 11 | - | - | - | 1 |
| Processor ----- farms.. | 1 | 3 | 4 | 2 | - | 2 | 88 | - | - | 9 | 13 |
| Other ----- farms.. | 3 | 40 | 40 | 13 | - | 2 | 8 | - | - | 1 | 15 |
| Not reported ----- farms.. | - | 4 | 4 | 2 | - | - | 3 | - | - | 1 | 1 |
| Unspecified contracts ----- farms.. | 3 | 335 | 399 | 78 | - | 15 | 352 | - | - | 106 | 127 |
| Contractor furnished: | | | | | | | | | | | |
| Feed ----- farms.. | 3 | - | 1 | - | - | - | 4 | - | - | - | 1 |
| Chicks, pullets, cattle, feeder pigs, etc. ----- farms.. | 3 | - | - | - | - | - | - | - | - | - | - |
| Seed ----- farms.. | - | 138 | 74 | 23 | - | 10 | 865 | - | - | 130 | 98 |
| Fertilizer ----- farms.. | - | 47 | 38 | 12 | - | - | 39 | - | - | 11 | 8 |
| Chemicals ----- farms.. | - | 72 | 42 | 11 | - | 2 | 213 | - | - | 11 | 7 |
| Labor ----- farms.. | - | 59 | 25 | 8 | - | 1 | 156 | - | - | 54 | 10 |
| Machinery, equipment, or buildings ----- farms.. | - | 46 | 27 | 9 | - | 3 | 242 | - | - | 16 | 19 |
| Harvesting ----- farms.. | - | 42 | 36 | 14 | - | 8 | 891 | - | - | 11 | 29 |
| Transportation ----- farms.. | 5 | 108 | 54 | 21 | - | 6 | 643 | - | - | 26 | 47 |
| Processing/packing ----- farms.. | 5 | 54 | 18 | 8 | - | 8 | 631 | - | - | 248 | 73 |
| Credit ----- farms.. | 5 | 36 | 36 | 12 | - | - | 19 | - | - | 22 | 8 |
| Technical assistance ----- farms.. | 5 | 66 | 17 | 9 | - | 3 | 287 | - | - | 208 | 65 |
| Other ----- farms.. | 8 | 92 | 93 | 31 | - | 1 | 12 | - | - | 7 | 20 |
| None ----- farms.. | 2 | 964 | 1 059 | 363 | - | 5 | 41 | - | - | 142 | 349 |
| Not reported ----- farms.. | 4 | 829 | 978 | 251 | - | 16 | 244 | - | - | 108 | 206 |
| Amount received from contractor for product covered by contract ----- farms.. | 13 | 1 541 | 1 752 | 532 | - | 18 | 1 082 | - | - | 462 | 569 |
| \$1,000 ----- farms.. | 610 | 22 347 | 14 338 | 7 394 | - | 80 | 8 459 | - | - | 22 322 | 21 826 |
| Not reported ----- farms.. | 9 | 586 | 542 | 170 | - | 16 | 295 | - | - | 154 | 192 |
| \$1 to \$2,499 ----- farms.. | - | 231 | 350 | 114 | - | 6 | 230 | - | - | 11 | 93 |
| \$1,000 ----- farms.. | - | 254 | 402 | 140 | - | 9 | 391 | - | - | 4 | 127 |
| \$2,500 to \$4,999 ----- farms.. | 2 | 286 | 463 | 111 | - | 7 | 341 | - | - | 8 | 102 |
| \$1,000 ----- farms.. | 9 | 992 | 1 655 | 406 | - | 28 | 1 220 | - | - | 29 | 381 |
| \$5,000 to \$7,499 ----- farms.. | 1 | 247 | 322 | 69 | - | 2 | 219 | - | - | 5 | 60 |
| \$1,000 ----- farms.. | 7 | 1 490 | 1 982 | 402 | - | 11 | 1 321 | - | - | 32 | 364 |
| \$7,500 to \$9,999 ----- farms.. | 2 | 134 | 176 | 51 | - | 1 | 103 | - | - | 6 | 42 |
| \$1,000 (D) ----- farms.. | (D) | 1 157 | 1 464 | 434 | - | 8 | 882 | - | - | 54 | 362 |
| \$10,000 to \$14,999 ----- farms.. | - | 197 | 205 | 64 | - | 2 | 105 | - | - | 45 | 65 |
| \$1,000 ----- farms.. | - | 2 340 | 2 447 | 760 | - | 25 | 1 233 | - | - | 550 | 784 |
| \$15,000 to \$19,999 ----- farms.. | - | 116 | 89 | 32 | - | - | 45 | - | - | 36 | 51 |
| \$1,000 ----- farms.. | - | 1 954 | 1 498 | 528 | - | - | 769 | - | - | 616 | 864 |
| \$20,000 to \$29,999 ----- farms.. | 2 | 139 | 83 | 41 | - | - | 18 | - | - | 81 | 45 |
| \$1,000 (D) ----- farms.. | (D) | 3 313 | 1 978 | 965 | - | - | 426 | - | - | 1 994 | 1 093 |
| \$30,000 and over ----- farms.. | 6 | 191 | 64 | 50 | - | - | 21 | - | - | 270 | 111 |
| \$1,000 ----- farms.. | 533 | 10 847 | 2 912 | 3 758 | - | - | 2 218 | - | - | 19 043 | 17 851 |
| Contract specified: | | | | | | | | | | | |
| Exact price ----- farms.. | 4 | 1 550 | 1 756 | 537 | - | 7 | 414 | - | - | 29 | 466 |
| Method of determining price ----- farms.. | 8 | 194 | 110 | 54 | - | 8 | 689 | - | - | 438 | 146 |
| Neither price nor method ----- farms.. | 5 | 27 | 33 | 12 | - | 2 | 9 | - | - | 82 | 31 |
| Not reported ----- farms.. | 5 | 356 | 395 | 99 | - | 17 | 265 | - | - | 67 | 118 |
| Market value of all products sold for farms with specified items under contract ----- farms.. | 22 | 2 127 | 2 294 | 702 | - | 34 | 1 377 | - | - | 616 | 761 |
| \$1,000 ----- farms.. | 1 312 | 151 112 | 158 516 | 74 881 | - | 1 778 | 92 455 | - | - | 103 948 | 93 131 |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974

Farms With Sales of \$2,500 and Over

| | Tenure of farm operator | | | Type of organization | | | | |
|--|-------------------------|-------------|-------------|----------------------|----------------------|--------------|--------------|---------|
| | Total | Full owners | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other |
| Farms and Land in Farms | | | | | | | | |
| Farms..... number..... | 85 905 | 48 540 | 28 104 | 9 261 | 78 849 | 6 234 | 743 | 79 |
| percent..... | 100.0 | 56.5 | 32.7 | 10.8 | 91.8 | 7.3 | 0.9 | 0.1 |
| Land in farms..... acres..... | 26 303 948 | 10 811 465 | 12 991 602 | 2 500 881 | 23 039 439 | 2 628 827 | 599 447 | 36 235 |
| Average size of farm..... acres..... | 306 | 223 | 462 | 270 | 292 | 422 | 807 | 459 |
| Value of land and buildings..... \$1,000..... | 11 416 846 | 4 209 950 | 5 875 971 | 1 330 926 | 9 917 201 | 1 148 214 | 337 035 | 14 396 |
| Average per farm..... dollars..... | 132 901 | 86 732 | 209 080 | 143 713 | 125 775 | 184 186 | 453 614 | 182 229 |
| Average per acre..... dollars..... | 434 | 389 | 452 | 532 | 430 | 437 | 562 | 397 |
| Forms by value of form: | | | | | | | | |
| \$1 to \$9,999..... | 1 432 | 1 202 | 21 | 209 | 1 313 | 107 | 8 | 4 |
| \$10,000 to \$19,999..... | 4 735 | 4 044 | 266 | 425 | 4 460 | 246 | 24 | 5 |
| \$20,000 to \$39,999..... | 13 394 | 10 483 | 1 858 | 1 053 | 12 652 | 664 | 63 | 15 |
| \$40,000 to \$69,999..... | 17 848 | 12 296 | 3 851 | 1 701 | 16 834 | 931 | 69 | 14 |
| \$70,000 to \$99,999..... | 12 095 | 7 026 | 3 720 | 1 349 | 11 174 | 855 | 57 | 9 |
| \$100,000 to \$149,999..... | 12 493 | 6 128 | 4 870 | 1 495 | 11 487 | 913 | 81 | 12 |
| \$150,000 to \$199,999..... | 7 770 | 3 131 | 3 638 | 1 001 | 7 025 | 682 | 60 | 3 |
| \$200,000 to \$499,999..... | 13 397 | 3 788 | 7 893 | 1 716 | 11 831 | 1 395 | 161 | 10 |
| \$500,000 and over..... | 2 741 | 442 | 1 987 | 312 | 2 073 | 441 | 220 | 7 |
| Owned and rented land by farm operator: | | | | | | | | |
| Land owned..... farms..... | 76 894 | 48 540 | 28 104 | 250 | 71 100 | 5 090 | 648 | 56 |
| acres..... | 19 003 824 | 11 537 951 | 7 428 346 | 37 527 | 16 900 484 | 1 699 185 | 371 453 | 32 702 |
| Land rented or leased from others..... farms..... | 37 406 | 41 | 28 104 | 9 261 | 33 531 | 3 504 | 330 | 41 |
| acres..... | 8 281 281 | 6 132 | 5 755 852 | 2 519 297 | 6 997 970 | 1 027 568 | 245 508 | 10 235 |
| Land rented or leased to others..... farms..... | 8 044 | 6 127 | 1 500 | 417 | 7 285 | 652 | 88 | 19 |
| acres..... | 981 157 | 732 618 | 192 596 | 55 943 | 859 015 | 97 926 | 17 514 | 6 702 |
| Land in Farms According to Use | | | | | | | | |
| Total cropland..... farms..... | 83 743 | 46 606 | 28 050 | 9 087 | 76 991 | 6 042 | 640 | 70 |
| acres..... | 20 699 416 | 8 003 034 | 10 546 092 | 2 150 290 | 18 060 437 | 2 136 140 | 474 191 | 28 648 |
| Harvested cropland..... farms..... | 82 824 | 45 837 | 27 964 | 9 023 | 76 151 | 6 000 | 604 | 69 |
| acres..... | 17 606 001 | 6 544 837 | 9 145 886 | 1 915 278 | 15 338 456 | 1 840 024 | 404 892 | 22 629 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 49 acres..... | 9 444 | 7 594 | 1 124 | 726 | 8 967 | 369 | 99 | 9 |
| 50 to 99 acres..... | 16 921 | 12 663 | 2 819 | 1 439 | 16 005 | 836 | 63 | 17 |
| 100 to 199 acres..... | 26 337 | 16 153 | 6 998 | 3 186 | 24 601 | 1 643 | 74 | 19 |
| 200 to 499 acres..... | 23 915 | 8 406 | 12 338 | 3 171 | 21 592 | 2 190 | 117 | 16 |
| 500 to 999 acres..... | 4 969 | 874 | 3 667 | 428 | 4 138 | 715 | 112 | 4 |
| 1,000 acres and over..... | 1 238 | 147 | 1 018 | 73 | 848 | 247 | 139 | 4 |
| 1,000 to 1,999 acres..... | 1 055 | 129 | 871 | 55 | 752 | 212 | 88 | 3 |
| 2,000 acres and over..... | 183 | 18 | 147 | 18 | 96 | 35 | 51 | 1 |
| Cropland: | | | | | | | | |
| Pasture or grazing only..... farms..... | 35 762 | 20 431 | 12 175 | 3 156 | 32 848 | 2 696 | 198 | 20 |
| acres..... | 1 760 556 | 904 856 | 717 807 | 137 893 | 1 581 147 | 150 919 | 26 564 | 1 926 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..... | 3 979 | 2 388 | 1 330 | 261 | 3 696 | 244 | 35 | 4 |
| acres..... | 127 281 | 67 076 | 53 377 | 6 828 | 112 661 | 12 628 | 1 877 | 115 |
| On which all crops failed..... farms..... | 4 791 | 2 513 | 1 858 | 420 | 4 373 | 364 | 47 | 7 |
| acres..... | 184 130 | 79 355 | 87 179 | 17 596 | 161 243 | 15 351 | 7 376 | 160 |
| In cultivated summer fallow..... farms..... | 7 702 | 3 982 | 3 177 | 543 | 6 978 | 639 | 77 | 8 |
| acres..... | 752 285 | 280 523 | 422 008 | 49 754 | 635 776 | 91 078 | 21 833 | 3 598 |
| Idle..... farms..... | 6 292 | 3 523 | 2 149 | 620 | 5 713 | 481 | 90 | 8 |
| acres..... | 269 163 | 126 387 | 119 835 | 22 941 | 231 154 | 26 140 | 11 649 | 220 |
| Total woodland..... farms..... | 30 901 | 18 780 | 10 288 | 1 833 | 28 402 | 2 234 | 240 | 25 |
| acres..... | 2 081 612 | 1 165 536 | 827 989 | 88 087 | 1 861 880 | 183 119 | 34 282 | 2 331 |
| Woodland pastured..... farms..... | 19 718 | 12 132 | 6 540 | 1 046 | 18 117 | 1 461 | 127 | 13 |
| acres..... | 1 109 468 | 629 179 | 431 193 | 49 096 | 1 000 901 | 96 692 | 10 952 | 923 |
| Woodland not pastured..... farms..... | 19 220 | 11 391 | 6 672 | 1 157 | 17 573 | 1 456 | 176 | 15 |
| acres..... | 972 144 | 536 357 | 396 796 | 38 991 | 860 979 | 86 427 | 23 330 | 1 408 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | | |
| pasture..... farms..... | 22 346 | 12 511 | 8 083 | 1 752 | 20 542 | 1 616 | 169 | 19 |
| acres..... | 1 445 596 | 667 770 | 686 277 | 91 549 | 1 260 434 | 129 627 | 52 477 | 3 058 |
| Improved pastureland and rangeland..... farms..... | 6 921 | 3 974 | 2 392 | 555 | 6 342 | 534 | 44 | 1 |
| acres..... | 358 943 | 183 386 | 150 776 | 24 781 | 313 025 | 30 884 | 14 974 | 60 |
| Unimproved pastureland and rangeland..... farms..... | 16 532 | 9 115 | 6 155 | 1 262 | 15 200 | 1 177 | 137 | 18 |
| acres..... | 1 086 653 | 484 384 | 535 501 | 66 768 | 947 409 | 98 743 | 37 503 | 2 998 |
| Other land (see text)..... farms..... | 69 521 | 39 718 | 23 276 | 6 527 | 63 909 | 4 975 | 574 | 63 |
| acres..... | 2 077 324 | 975 125 | 931 244 | 170 955 | 1 856 688 | 179 941 | 38 497 | 2 198 |
| Total pastureland..... farms..... | 56 210 | 32 422 | 19 028 | 4 760 | 51 782 | 4 034 | 358 | 36 |
| acres..... | 4 315 620 | 2 201 805 | 1 835 277 | 278 538 | 3 842 482 | 377 238 | 89 993 | 5 907 |
| Irrigated land..... farms..... | 755 | 424 | 280 | 51 | 573 | 97 | 85 | - |
| acres..... | 77 112 | 28 145 | 44 052 | 4 915 | 48 314 | 11 001 | 17 797 | - |
| Irrigated cropland harvested..... farms..... | 746 | 422 | 277 | 47 | 568 | 94 | 84 | - |
| acres..... | 74 769 | 26 842 | 43 138 | 4 789 | 47 204 | 10 890 | 16 675 | - |
| Artificial drainage..... farms..... | 23 469 | 10 825 | 9 704 | 2 940 | 20 944 | 2 285 | 214 | 26 |
| acres drained..... | 4 359 459 | 1 315 883 | 2 551 236 | 492 340 | 3 569 913 | 599 276 | 177 456 | 12 814 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... farms..... | 9 543 | 5 169 | 3 839 | 535 | 8 492 | 932 | 107 | 12 |
| number..... | 19 284 | 10 684 | 7 677 | 923 | 16 945 | 2 046 | 263 | 30 |
| acres..... | 11 872 | 6 215 | 4 801 | 857 | 10 211 | 1 382 | 237 | 42 |
| Race and Tenure of Farm Operator | | | | | | | | |
| All farm operators..... | 85 905 | 48 540 | 28 104 | 9 261 | 78 849 | 6 234 | 743 | 79 |
| Full owners..... | 48 540 | 48 540 | - | - | 45 353 | 2 736 | 413 | 38 |
| Part owners..... | 28 104 | - | 28 104 | - | 25 530 | 2 323 | 234 | 17 |
| Tenants..... | 9 261 | - | - | 9 261 | 7 966 | 1 175 | 96 | 24 |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over | Tenure of farm operator | | | Type of organization | | | | |
|---|-------------------------|-------------|-------------|----------------------|----------------------|--------------|--------------|--------|
| | Total | Full owners | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other |
| Race and Tenure of Farm Operator—Continued | | | | | | | | |
| All farm operators—Continued | | | | | | | | |
| White ¹ | 84 883 | 47 974 | 27 802 | 9 107 | 78 659 | 6 224 | - | - |
| Full owners..... | 47 974 | 47 974 | - | - | 45 240 | 2 734 | - | - |
| Part owners..... | 27 802 | - | 27 802 | - | 25 483 | 2 319 | - | - |
| Tenants..... | 9 107 | - | - | 9 107 | 7 936 | 1 171 | - | - |
| Black and other races ¹ | 200 | 115 | 51 | 34 | 190 | 10 | - | - |
| Full owners..... | 115 | 115 | - | - | 113 | 2 | - | - |
| Part owners..... | 51 | - | 51 | - | 47 | 4 | - | - |
| Tenants..... | 34 | - | - | 34 | 30 | 4 | - | - |
| Farms by Type of Organization | | | | | | | | |
| Individual or family..... forms..... | 78 849 | 45 353 | 25 530 | 7 966 | 78 849 | - | - | - |
| acres..... | 23 039 439 | 9 831 769 | 11 171 301 | 2 036 369 | 23 039 439 | - | - | - |
| Partnership..... forms..... | 6 234 | 2 736 | 2 323 | 1 175 | - | 6 234 | - | - |
| acres..... | 2 628 827 | 771 411 | 1 492 672 | 364 744 | - | 2 628 827 | - | - |
| Corporation, including family owned..... forms..... | 743 | 413 | 234 | 96 | - | - | 743 | - |
| acres..... | 599 447 | 190 415 | 315 151 | 93 881 | - | - | 599 447 | - |
| Other..... forms..... | 79 | 38 | 17 | 24 | - | - | - | 79 |
| acres..... | 36 235 | 17 870 | 12 478 | 5 887 | - | - | - | 36 235 |
| Farm Credit | | | | | | | | |
| Total operator farm debt..... forms..... | 39 230 | 19 608 | 16 479 | 3 143 | 35 988 | 2 798 | 413 | 31 |
| \$1,000..... | 1 569 424 | 637 391 | 872 188 | 59 845 | 1 339 179 | 150 311 | 78 652 | 1 282 |
| Debts secured by real estate..... forms..... | 30 097 | 16 203 | 13 894 | - | 27 827 | 1 947 | 302 | 21 |
| \$1,000..... | 984 833 | 444 484 | 540 348 | - | 855 068 | 88 994 | 39 937 | 833 |
| Debts not secured by real estate..... forms..... | 26 368 | 11 873 | 11 352 | 3 143 | 24 074 | 1 983 | 292 | 19 |
| \$1,000..... | 584 591 | 192 906 | 331 840 | 59 845 | 484 111 | 61 317 | 38 715 | 449 |
| Farm Operator Characteristics¹ | | | | | | | | |
| Farm operators by age group: | | | | | | | | |
| Under 25 years..... | 2 465 | 803 | 471 | 1 191 | 2 257 | 208 | - | - |
| 25 to 34 years..... | 10 024 | 3 872 | 3 746 | 2 406 | 9 346 | 678 | - | - |
| 35 to 44 years..... | 16 709 | 7 802 | 7 171 | 1 736 | 15 954 | 755 | - | - |
| 45 to 54 years..... | 22 998 | 12 368 | 8 900 | 1 730 | 21 601 | 1 397 | - | - |
| 55 to 64 years..... | 22 434 | 14 761 | 6 224 | 1 449 | 20 415 | 2 019 | - | - |
| 65 years and over..... | 10 453 | 8 483 | 1 341 | 629 | 9 276 | 1 177 | - | - |
| Average age..... | 49.7 | 52.8 | 47.0 | 41.6 | 49.5 | 52.6 | - | - |
| Farm operators by place of residence: | | | | | | | | |
| On farm operated..... | 65 144 | 36 368 | 23 120 | 5 656 | 60 189 | 4 955 | - | - |
| On another farm..... | 2 812 | 1 270 | 469 | 1 073 | 2 255 | 557 | - | - |
| In a rural area, not on a farm..... | 670 | 309 | 151 | 210 | 587 | 83 | - | - |
| In a city, town, or urban area..... | 3 195 | 1 588 | 765 | 842 | 2 756 | 439 | - | - |
| Farm operators by principal occupation: | | | | | | | | |
| Farming..... | 72 977 | 39 491 | 25 550 | 7 936 | 67 309 | 5 668 | - | - |
| Other..... | 12 106 | 8 598 | 2 303 | 1 205 | 11 540 | 566 | - | - |
| Farm operators reporting off-farm income— | | | | | | | | |
| Greater than value of farm products sold..... | 9 645 | 7 147 | 1 745 | 753 | 9 250 | 395 | - | - |
| Less than value of farm products sold..... | 41 644 | 21 570 | 15 289 | 4 785 | 37 949 | 3 695 | - | - |
| Not reporting or none..... | 33 794 | 19 372 | 10 819 | 3 603 | 31 650 | 2 144 | - | - |
| Farm operators reporting days of work off farm— | | | | | | | | |
| 1 to 49 days..... | 23 727 | 13 977 | 6 768 | 2 982 | 22 379 | 1 348 | - | - |
| 50 to 99 days..... | 6 099 | 2 756 | 2 384 | 959 | 5 633 | 466 | - | - |
| 100 to 149 days..... | 2 066 | 1 064 | 668 | 334 | 1 930 | 136 | - | - |
| 150 to 199 days..... | 2 028 | 1 097 | 660 | 271 | 1 914 | 114 | - | - |
| 200 days and over..... | 2 444 | 1 468 | 676 | 300 | 2 319 | 125 | - | - |
| 200 days and over..... | 11 090 | 7 592 | 2 380 | 1 118 | 10 583 | 507 | - | - |
| Persons in household (other than farm operator) working off farm: | | | | | | | | |
| Farms reporting..... | 12 382 | 6 347 | 4 619 | 1 416 | 11 213 | 1 169 | - | - |
| Number of persons..... | 14 584 | 7 418 | 5 525 | 1 641 | 13 162 | 1 422 | - | - |
| By number of days worked: | | | | | | | | |
| 1 to 49 days..... | 3 638 | 1 636 | 1 610 | 392 | 3 256 | 382 | - | - |
| 50 to 99 days..... | 1 905 | 963 | 738 | 204 | 1 782 | 123 | - | - |
| 100 to 149 days..... | 1 721 | 867 | 663 | 191 | 1 558 | 163 | - | - |
| 150 to 199 days..... | 2 156 | 1 169 | 780 | 207 | 1 971 | 185 | - | - |
| 200 days and over..... | 5 164 | 2 783 | 1 734 | 647 | 4 595 | 569 | - | - |
| Farms by Size | | | | | | | | |
| 1 to 9 acres..... | 1 677 | 1 536 | 8 | 133 | 1 424 | 177 | 66 | 10 |
| 10 to 49 acres..... | 3 361 | 2 634 | 278 | 449 | 3 122 | 155 | 81 | 3 |
| 50 to 69 acres..... | 1 569 | 1 161 | 203 | 205 | 1 462 | 97 | 10 | - |
| 70 to 99 acres..... | 6 226 | 5 115 | 496 | 615 | 5 928 | 260 | 31 | 7 |
| 100 to 139 acres..... | 7 209 | 5 457 | 1 074 | 678 | 6 818 | 357 | 27 | 7 |
| 140 to 179 acres..... | 13 205 | 9 644 | 1 871 | 1 690 | 12 477 | 678 | 40 | 10 |
| 180 to 219 acres..... | 7 677 | 4 723 | 2 115 | 839 | 7 248 | 401 | 24 | 4 |
| 220 to 259 acres..... | 8 237 | 4 821 | 2 405 | 1 011 | 7 668 | 537 | 23 | 9 |
| 260 to 499 acres..... | 24 581 | 10 439 | 11 392 | 2 750 | 22 532 | 1 930 | 103 | 16 |
| 500 to 999 acres..... | 9 567 | 2 565 | 6 239 | 763 | 8 272 | 1 148 | 140 | 7 |
| 1,000 to 1,999 acres..... | 2 157 | 370 | 1 684 | 103 | 1 634 | 405 | 114 | 4 |
| 2,000 acres and over..... | 439 | 75 | 339 | 25 | 264 | 89 | 84 | 2 |
| Farms by Standard Industrial Classification (see text) | | | | | | | | |
| Cash grain farms (011)..... | 36 036 | 18 400 | 12 327 | 5 309 | 33 382 | 2 441 | 179 | 34 |
| Cotton farms (0131)..... | - | - | - | - | - | - | - | - |
| Tobacco farms (0132)..... | 2 | 2 | - | - | 2 | - | - | - |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

| | |
|--|--------|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 507 |
| Vegetable and melon farms (016) | 455 |
| Fruit and tree nut farms (017) | 97 |
| Horticultural specialty farms (018) | 356 |
| General farms, primarily crop (0191) | 1 922 |
| Livestock farms, except dairy, poultry, and animal specialty (021) | 16 997 |
| Dairy farms (024) | 22 966 |
| Poultry and egg farms (025) | 931 |
| Animal specialty farms (027) | 395 |
| General farms, primarily livestock (0291) | 2 077 |
| Farms not classified by SIC | 164 |

Value of Products Sold

| | |
|---|-----------|
| Market value of agricultural products sold | 85 905 |
| \$1,000 | 3 451 141 |
| Farms by value of agricultural products sold: | |
| \$500,000 and over | 239 |
| \$200,000 to \$499,999 | 1 430 |
| \$100,000 to \$199,999 | 4 491 |
| \$40,000 to \$99,999 | 19 758 |
| \$20,000 to \$39,999 | 21 984 |
| \$10,000 to \$19,999 | 17 356 |
| \$5,000 to \$9,999 | 12 068 |
| \$2,500 to \$4,999 | 7 564 |
| Under \$2,500 (see text) | 1 015 |
| Grain sold | 63 179 |
| \$1,000 | 1 458 010 |
| Sales of \$40,000 and over | 10 678 |
| Tobacco sold | 9 |
| \$1,000 | 36 |
| Sales of \$40,000 and over | — |
| Cotton and cottonseed sold | — |
| \$1,000 | — |
| Sales of \$40,000 and over | — |
| Field seeds, hay, forage, and silage sold | 20 464 |
| \$1,000 | 71 298 |
| Sales of \$40,000 and over | 77 |
| Other field crops sold | 5 419 |
| \$1,000 | 2 620 |
| Sales of \$40,000 and over | 153 263 |
| Vegetables, sweet corn, and melons sold | 1 101 |
| \$1,000 | 131 190 |
| Sales of \$40,000 and over | 18 605 |
| Fruit, nuts, and berries sold | 247 |
| \$1,000 | 3 641 |
| Sales of \$40,000 and over | 17 |
| Poultry and poultry products sold | 2 237 |
| \$1,000 | 8 108 |
| Sales of \$40,000 and over | 216 881 |
| Dairy products sold | 785 |
| \$1,000 | 204 822 |
| Sales of \$40,000 and over | 29 504 |
| Cattle and calves sold | 570 524 |
| \$1,000 | 2 695 |
| Sales of \$40,000 and over | 150 333 |
| Hogs and pigs sold | 54 695 |
| \$1,000 | 532 074 |
| Sales of \$40,000 and over | 2 237 |
| Sheep, lambs, and wool sold | 264 796 |
| \$1,000 | 27 931 |
| Sales of \$40,000 and over | 355 531 |
| Other livestock and livestock products sold | 1 828 |
| \$1,000 | 129 590 |
| Sales of \$40,000 and over | 5 120 |
| Nursery and greenhouse products sold | 10 459 |
| \$1,000 | 28 |
| Sales of \$40,000 and over | 2 640 |
| Forest products sold | 1 565 |
| \$1,000 | 14 220 |
| Sales of \$40,000 and over | 89 |

| | Tenure of farm operator | | | Type of organization | | | | |
|--|-------------------------|-------------|-------------|----------------------|----------------------|--------------|--------------|-------|
| | Total | Full owners | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 507 | 2 120 | 1 148 | 239 | 3 238 | 214 | 53 | 2 |
| Vegetable and melon farms (016) | 455 | 297 | 101 | 57 | 406 | 29 | 19 | 1 |
| Fruit and tree nut farms (017) | 97 | 84 | 11 | 2 | 87 | 3 | 7 | — |
| Horticultural specialty farms (018) | 356 | 302 | 35 | 19 | 232 | 43 | 81 | — |
| General farms, primarily crop (0191) | 1 922 | 1 097 | 668 | 157 | 1 729 | 178 | 13 | 2 |
| Livestock farms, except dairy, poultry, and animal specialty (021) | 16 997 | 10 637 | 4 805 | 1 555 | 15 623 | 1 227 | 130 | 17 |
| Dairy farms (024) | 22 966 | 13 412 | 7 938 | 1 616 | 21 066 | 1 799 | 80 | 21 |
| Poultry and egg farms (025) | 931 | 724 | 161 | 46 | 718 | 61 | 152 | — |
| Animal specialty farms (027) | 395 | 326 | 41 | 28 | 353 | 25 | 15 | 2 |
| General farms, primarily livestock (0291) | 2 077 | 1 030 | 818 | 229 | 1 859 | 208 | 10 | — |
| Farms not classified by SIC | 164 | 109 | 51 | 4 | 154 | 6 | 4 | — |
| Value of Products Sold | | | | | | | | |
| Market value of agricultural products sold | 85 905 | 48 540 | 28 104 | 9 261 | 78 849 | 6 234 | 743 | 79 |
| \$1,000 | 3 451 141 | 1 389 167 | 1 710 696 | 351 278 | 2 843 680 | 367 527 | 235 529 | 4 405 |
| Farms by value of agricultural products sold: | | | | | | | | |
| \$500,000 and over | 239 | 100 | 126 | 13 | 94 | 28 | 116 | 1 |
| \$200,000 to \$499,999 | 1 430 | 384 | 938 | 108 | 959 | 280 | 187 | 4 |
| \$100,000 to \$199,999 | 4 491 | 1 128 | 3 004 | 359 | 3 713 | 647 | 127 | 4 |
| \$40,000 to \$99,999 | 19 758 | 7 329 | 10 086 | 2 343 | 17 740 | 1 865 | 144 | 9 |
| \$20,000 to \$39,999 | 21 984 | 11 786 | 7 286 | 2 912 | 20 396 | 1 496 | 68 | 24 |
| \$10,000 to \$19,999 | 17 356 | 11 656 | 3 723 | 1 977 | 16 267 | 1 026 | 47 | 16 |
| \$5,000 to \$9,999 | 12 068 | 9 317 | 1 781 | 970 | 11 449 | 578 | 28 | 13 |
| \$2,500 to \$4,999 | 7 564 | 6 066 | 984 | 514 | 7 252 | 281 | 23 | 8 |
| Under \$2,500 (see text) | 1 015 | 774 | 176 | 65 | 979 | 33 | 3 | — |
| Grain sold | 63 179 | 32 849 | 22 280 | 8 050 | 57 929 | 4 807 | 390 | 53 |
| \$1,000 | 1 458 010 | 473 654 | 800 862 | 183 494 | 1 271 617 | 152 534 | 32 177 | 1 682 |
| Sales of \$40,000 and over | 10 678 | 2 449 | 6 946 | 1 283 | 9 297 | 1 172 | 203 | 6 |
| Tobacco sold | 9 | 6 | 1 | 2 | 9 | — | — | — |
| \$1,000 | 36 | 16 | 15 | 5 | 36 | — | — | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — | — |
| Cotton and cottonseed sold | — | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — | — |
| Field seeds, hay, forage, and silage sold | 20 464 | 12 201 | 6 633 | 1 630 | 18 894 | 1 413 | 143 | 14 |
| \$1,000 | 71 298 | 37 606 | 28 759 | 4 933 | 63 492 | 5 379 | 2 273 | 154 |
| Sales of \$40,000 and over | 77 | 25 | 47 | 5 | 50 | 13 | 13 | 1 |
| Other field crops sold | 5 419 | 1 854 | 3 134 | 430 | 3 096 | (D) | 1 528 | (D) |
| \$1,000 | 2 620 | 669 | 1 654 | 297 | 2 241 | 312 | 63 | 4 |
| Sales of \$40,000 and over | 153 263 | 24 028 | 114 427 | 14 808 | 112 550 | 24 446 | 16 161 | 106 |
| Vegetables, sweet corn, and melons sold | 1 101 | 167 | 817 | 117 | 884 | 164 | 52 | 1 |
| \$1,000 | 131 190 | 18 605 | 100 571 | 12 014 | 93 102 | 22 073 | (D) | (D) |
| Sales of \$40,000 and over | 18 605 | 2 435 | 8 349 | 2 260 | 4 482 | (D) | 5 936 | (D) |
| Fruit, nuts, and berries sold | 247 | 188 | 48 | 11 | 216 | 21 | 9 | 1 |
| \$1,000 | 3 641 | 2 984 | 582 | 75 | 2 244 | 131 | 1 265 | 1 |
| Sales of \$40,000 and over | 17 | 15 | 2 | — | 11 | — | 6 | — |
| Poultry and poultry products sold | 2 237 | (D) | (D) | — | 988 | — | 1 248 | — |
| \$1,000 | 8 108 | 4 972 | 2 414 | 722 | 7 228 | 689 | 182 | 9 |
| Sales of \$40,000 and over | 216 881 | 149 562 | 58 157 | 9 162 | 90 679 | 11 969 | 113 988 | 244 |
| Dairy products sold | 785 | 562 | 185 | 38 | 571 | 61 | 152 | 1 |
| \$1,000 | 204 822 | 142 209 | 54 468 | 8 144 | 79 954 | (D) | 113 813 | (D) |
| Sales of \$40,000 and over | 29 504 | 16 548 | 10 672 | 2 284 | 26 877 | 2 476 | 122 | 29 |
| Cattle and calves sold | 570 524 | 277 617 | 252 389 | 40 518 | 500 944 | 62 659 | 6 233 | 688 |
| \$1,000 | 2 695 | 1 027 | 1 522 | 146 | 2 140 | 492 | 59 | 4 |
| Sales of \$40,000 and over | 150 333 | 55 571 | 86 899 | 7 862 | 115 598 | 29 220 | 5 193 | 321 |
| Hogs and pigs sold | 54 695 | 30 855 | 19 141 | 4 699 | 50 074 | 4 272 | 295 | 54 |
| \$1,000 | 532 074 | 225 763 | 260 034 | 46 278 | 439 893 | 60 608 | 30 783 | 790 |
| Sales of \$40,000 and over | 2 237 | 754 | 1 282 | 201 | 1 865 | 282 | 84 | 6 |
| Sheep, lambs, and wool sold | 264 796 | 91 289 | 151 441 | 22 067 | 201 050 | 34 457 | 28 747 | 542 |
| \$1,000 | 27 931 | 14 508 | 10 088 | 3 335 | 25 563 | 2 211 | 143 | 14 |
| Sales of \$40,000 and over | 355 531 | 150 108 | 162 539 | 42 883 | 306 267 | 39 633 | 9 281 | 349 |
| Other livestock and livestock products sold | 1 828 | 659 | 995 | 174 | 1 497 | 263 | 66 | 2 |
| \$1,000 | 129 590 | 47 067 | 70 855 | 11 669 | 101 067 | 19 965 | (D) | (D) |
| Sales of \$40,000 and over | 5 120 | 2 931 | 1 649 | 540 | 4 725 | 372 | 17 | 6 |
| Nursery and greenhouse products sold | 10 459 | 4 864 | 4 513 | 1 081 | 9 199 | 1 167 | 75 | 18 |
| \$1,000 | 28 | 9 | 17 | 2 | 23 | 5 | — | — |
| Sales of \$40,000 and over | 2 640 | (D) | 1 716 | (D) | 2 178 | 461 | — | — |
| Forest products sold | 1 565 | 999 | 438 | 128 | 1 448 | 89 | 24 | 4 |
| \$1,000 | 14 220 | 11 298 | 1 627 | 1 295 | 11 006 | 1 606 | 1 591 | 17 |
| Sales of \$40,000 and over | 89 | 77 | 7 | 5 | 64 | 14 | 11 | — |
| Nursery and greenhouse products sold | 9 498 | 7 642 | 972 | 884 | 6 636 | 1 361 | 1 501 | — |
| \$1,000 | 469 | 365 | 79 | 25 | 331 | 50 | 88 | — |
| Sales of \$40,000 and over | 26 065 | 18 740 | 6 111 | 1 214 | 7 978 | 2 820 | 15 267 | — |
| Forest products sold | 141 | 115 | 18 | 8 | 62 | 20 | 59 | — |
| \$1,000 | 22 501 | 15 970 | 5 494 | 1 037 | 5 300 | 2 472 | 14 729 | — |
| Sales of \$40,000 and over | 1 188 | 700 | 463 | 25 | 1 093 | 80 | 13 | 2 |
| \$1,000 | 1 668 | 794 | 862 | 13 | 1 184 | 350 | 132 | 2 |
| Sales of \$40,000 and over | 3 | 1 | 2 | — | — | 2 | 1 | — |
| \$1,000 | 363 | (D) | (D) | — | — | (D) | (D) | — |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over | Tenure of farm operator | | | Type of organization | | | | |
|--|-------------------------|-------------|-------------|----------------------|----------------------|--------------|--------------|--------|
| | Total | Full owners | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other |
| Farm Production Expenses | | | | | | | | |
| Total production expenses | 85 891 | 48 527 | 28 104 | 9 260 | 78 835 | 6 234 | 743 | 79 |
| farms | 2 342 337 | 962 417 | 1 158 052 | 221 868 | 1 884 890 | 237 948 | 216 031 | 3 468 |
| \$1,000 | 33 811 | 17 844 | 12 371 | 3 596 | 30 712 | 2 696 | 372 | 31 |
| Livestock and poultry purchased | 313 170 | 136 448 | 147 436 | 29 286 | 235 750 | 31 950 | 45 147 | 323 |
| farms | 57 065 | 31 890 | 19 812 | 5 363 | 52 176 | 4 389 | 450 | 50 |
| \$1,000 | 410 447 | 214 443 | 163 968 | 32 036 | 296 269 | 37 161 | 76 492 | 525 |
| Feed for livestock and poultry | 45 456 | 25 423 | 15 691 | 4 342 | 41 558 | 3 458 | 398 | 42 |
| farms | 1 661 992 | 935 396 | 616 499 | 110 097 | 1 143 096 | 135 562 | 381 486 | 1 848 |
| \$1,000 | 271 891 | 149 648 | 103 272 | 18 971 | 190 480 | 22 916 | 58 207 | 288 |
| Commercially mixed formula feeds | 21 527 | 11 535 | 8 142 | 1 850 | 19 556 | 1 783 | 163 | 25 |
| farms | 340 701 | 158 025 | 154 588 | 28 088 | 262 317 | 35 830 | 42 030 | 524 |
| \$1,000 | 57 250 | 26 600 | 25 833 | 4 817 | 44 535 | 5 949 | 6 691 | 74 |
| Whole grains | 20 195 | 11 090 | 7 235 | 1 870 | 18 549 | 1 446 | 177 | 23 |
| farms | 684 738 | 322 456 | 290 334 | 71 948 | 506 825 | 70 687 | 105 897 | 1 330 |
| \$1,000 | 70 220 | 33 380 | 29 624 | 7 215 | 51 603 | 7 233 | 11 247 | 137 |
| Hay, green chop, and silage | 9 269 | 4 767 | 3 597 | 905 | 8 409 | 785 | 67 | 8 |
| farms | 398 626 | 184 793 | 172 536 | 41 297 | 344 930 | 39 269 | 13 096 | 1 331 |
| \$1,000 | 11 086 | 4 815 | 5 239 | 1 033 | 9 651 | 1 063 | 347 | 26 |
| Animal health cost for livestock and poultry | 46 239 | 24 699 | 17 288 | 4 252 | 41 763 | 4 000 | 431 | 45 |
| farms | 20 495 | 9 150 | 9 592 | 1 753 | 16 306 | 2 232 | 1 921 | 36 |
| \$1,000 | 72 791 | 38 852 | 25 608 | 8 331 | 66 789 | 5 432 | 509 | 61 |
| Seeds, bulbs, plants, and trees | 105 764 | 38 303 | 55 393 | 12 068 | 88 021 | 11 432 | 6 215 | 96 |
| farms | 66 310 | 33 579 | 24 958 | 7 773 | 60 426 | 5 316 | 512 | 56 |
| \$1,000 | 254 999 | 78 130 | 149 428 | 27 441 | 215 415 | 30 038 | 9 145 | 400 |
| Commercial fertilizer purchased | 61 954 | 30 545 | 24 005 | 7 404 | 56 371 | 5 031 | 501 | 51 |
| farms | 10 154 920 | 3 185 560 | 5 884 042 | 1 085 318 | 8 616 399 | 1 193 133 | 326 620 | 18 768 |
| acres fertilized | 1 004 352 | 318 590 | 576 849 | 108 912 | 848 032 | 118 647 | 36 497 | 1 176 |
| dry tons | 283 438 | 71 252 | 177 928 | 34 257 | 231 909 | 36 631 | 14 121 | 777 |
| liquid or gas tons | | | | | | | | |
| Other agricultural chemicals (see text) | 53 155 | 25 985 | 20 772 | 6 398 | 47 885 | 4 749 | 473 | 48 |
| farms | 72 851 | 21 437 | 42 857 | 8 557 | 60 638 | 9 139 | 2 929 | 145 |
| \$1,000 | 2 450 | 1 274 | 1 009 | 167 | 2 117 | 300 | 33 | - |
| Lime | 282 786 | 126 397 | 131 563 | 24 826 | 232 109 | 39 542 | 11 135 | - |
| farms | 1 647 | 727 | 784 | 136 | 1 340 | 248 | 59 | - |
| \$1,000 | | | | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 84 501 | 47 534 | 27 906 | 9 061 | 77 494 | 6 188 | 742 | 77 |
| farms | 147 160 | 62 054 | 70 245 | 14 861 | 125 962 | 14 531 | 6 466 | 201 |
| \$1,000 | 82 909 | 46 684 | 27 404 | 8 821 | 76 047 | 6 065 | 721 | 76 |
| Gasoline | 83 535 | 38 477 | 36 515 | 8 543 | 73 735 | 7 775 | 1 930 | 95 |
| farms | 46 192 | 21 303 | 19 467 | 5 422 | 41 731 | 3 950 | 466 | 45 |
| \$1,000 | 36 247 | 12 057 | 20 444 | 3 745 | 30 715 | 4 175 | 1 290 | 67 |
| LP gas, butane, and propane | 20 193 | 8 765 | 9 079 | 2 349 | 18 041 | 1 792 | 342 | 18 |
| farms | 14 190 | 5 365 | 7 575 | 1 249 | 10 329 | 1 375 | 2 465 | 21 |
| \$1,000 | 84 403 | 47 470 | 27 883 | 9 050 | 77 407 | 6 178 | 741 | 77 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 13 188 | 6 154 | 5 710 | 1 323 | 11 184 | 1 206 | 781 | 17 |
| farms | 32 006 | 15 222 | 13 741 | 3 043 | 28 902 | 2 507 | 562 | 35 |
| \$1,000 | 88 953 | 34 516 | 48 133 | 6 304 | 60 806 | 8 243 | 19 144 | 760 |
| Hired farm labor | 7 472 | 3 019 | 3 977 | 476 | 6 265 | 733 | 456 | 18 |
| farms | 14 097 | 5 889 | 7 321 | 887 | 10 051 | 1 309 | 2 639 | 98 |
| \$1,000 | 9 885 | 3 970 | 5 141 | 774 | 8 721 | 862 | 295 | 7 |
| Workers by number of days worked: | 27 381 | 10 075 | 15 215 | 2 091 | 22 011 | 2 711 | 2 568 | 91 |
| 150 days or more | 21 359 | 10 628 | 8 464 | 2 267 | 19 571 | 1 548 | 221 | 19 |
| farms | 96 316 | 41 879 | 44 504 | 9 933 | 86 090 | 7 442 | 2 674 | 110 |
| workers | | | | | | | | |
| Contract labor | 2 814 | 1 284 | 1 291 | 239 | 2 471 | 264 | 74 | 5 |
| farms | 6 257 | 2 357 | 3 333 | 567 | 4 447 | 900 | 896 | 14 |
| \$1,000 | 46 677 | 25 059 | 16 400 | 5 218 | 42 867 | 3 470 | 300 | 40 |
| Machine hire and customwork | 48 023 | 21 034 | 21 466 | 5 523 | 42 014 | 4 299 | 1 624 | 86 |
| farms | 85 610 | 48 302 | 28 068 | 9 240 | 78 562 | 6 227 | 742 | 79 |
| \$1,000 | 874 219 | 344 545 | 446 201 | 83 472 | 739 262 | 88 024 | 46 051 | 882 |
| \$1,000 | | | | | | | | |
| Farm-Related Income and Expenses | | | | | | | | |
| Farm-related income | 20 582 | 10 272 | 8 179 | 2 131 | 18 498 | 1 859 | 205 | 20 |
| farms | 47 795 | 20 449 | 22 254 | 5 092 | 41 322 | 4 861 | 1 562 | 49 |
| \$1,000 | 858 | 316 | 458 | 84 | 715 | 101 | 41 | 1 |
| \$10,000 and over | 15 678 | 5 507 | 8 556 | 1 615 | 12 733 | 1 826 | 1 107 | 11 |
| \$1,000 | | | | | | | | |
| Farm-related income from— | | | | | | | | |
| Customwork and other agricultural services | 9 773 | 3 575 | 4 787 | 1 411 | 8 643 | 1 039 | 80 | 11 |
| farms | 20 622 | 6 761 | 10 984 | 2 877 | 18 000 | 2 092 | 516 | 14 |
| \$1,000 | 350 | 212 | 114 | 24 | 322 | 24 | 4 | - |
| Recreational services | 484 | 274 | 191 | 19 | 438 | 36 | 10 | - |
| farms | | | | | | | | |
| \$1,000 | | | | | | | | |
| Payments from government farm programs | 7 081 | 3 584 | 2 976 | 521 | 6 423 | 584 | 69 | 5 |
| farms | 9 411 | 3 383 | 5 184 | 844 | 7 996 | 1 078 | 332 | 7 |
| \$1,000 | | | | | | | | |
| Rent from farmland and payments from lease or sale of allotments | 4 515 | 3 269 | 1 022 | 224 | 4 099 | 350 | 59 | 7 |
| farms | 11 600 | 8 033 | 2 928 | 639 | 10 363 | 977 | 233 | 27 |
| \$1,000 | 2 805 | 1 343 | 1 179 | 283 | 2 515 | 247 | 42 | 1 |
| Other farm-related income | 5 678 | 1 998 | 2 967 | 713 | 4 526 | 678 | 472 | 2 |
| farms | | | | | | | | |
| \$1,000 | | | | | | | | |
| Expenses for farm-related income sources | 7 149 | 3 502 | 2 791 | 856 | 6 487 | 605 | 53 | 4 |
| farms | 12 793 | 5 870 | 5 433 | 1 490 | 11 447 | 1 038 | 302 | 7 |
| \$1,000 | | | | | | | | |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over | Tenure of farm operator | | | | Type of organization | | | |
|---|-------------------------|-------------|-------------|---------|----------------------|--------------|--------------|-------|
| | Total | Full owners | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other |
| Family Off-Farm Income¹ | | | | | | | | |
| Family off-farm income..... farms..... | 45 097 | 25 671 | 14 484 | 4 942 | 41 576 | 3 521 | - | - |
| \$1,000..... | 272 540 | 169 524 | 77 665 | 25 351 | 252 779 | 19 761 | - | - |
| Farms by family off-farm income: | | | | | | | | |
| \$1 to \$249..... farms..... | 2 884 | 1 311 | 1 099 | 474 | 2 626 | 258 | - | - |
| \$250 to \$499..... farms..... | 2 304 | 1 113 | 910 | 281 | 2 114 | 190 | - | - |
| \$500 to \$999..... farms..... | 3 832 | 1 815 | 1 510 | 507 | 3 502 | 330 | - | - |
| \$1,000 to \$4,999..... farms..... | 16 950 | 9 525 | 5 599 | 1 826 | 15 502 | 1 448 | - | - |
| \$5,000 to \$9,999..... farms..... | 9 277 | 5 538 | 2 756 | 983 | 8 628 | 649 | - | - |
| \$10,000 to \$19,999..... farms..... | 8 257 | 5 322 | 2 192 | 743 | 7 733 | 524 | - | - |
| \$20,000 to \$29,999..... farms..... | 1 161 | 778 | 287 | 96 | 1 093 | 68 | - | - |
| \$30,000 and over..... farms..... | 432 | 269 | 131 | 32 | 378 | 54 | - | - |
| Family off-farm income from— | | | | | | | | |
| Nonfarm-related business..... farms..... | 6 336 | 3 614 | 2 044 | 678 | 5 837 | 499 | - | - |
| \$1,000..... | 45 490 | 27 952 | 13 546 | 3 993 | 41 596 | 3 894 | - | - |
| Wages, salaries, commissions, and tips..... farms..... | 26 437 | 14 853 | 8 355 | 3 229 | 24 814 | 1 623 | - | - |
| \$1,000..... | 175 914 | 109 360 | 48 602 | 17 952 | 165 701 | 10 213 | - | - |
| Interest, dividends, or royalties..... farms..... | 22 985 | 12 729 | 7 875 | 2 381 | 20 939 | 2 046 | - | - |
| \$1,000..... | 30 744 | 17 598 | 11 017 | 2 129 | 27 363 | 3 381 | - | - |
| Federal Social Security, pensions, etc..... farms..... | 7 940 | 5 767 | 1 655 | 518 | 7 069 | 871 | - | - |
| \$1,000..... | 16 389 | 12 063 | 3 323 | 1 003 | 14 384 | 2 005 | - | - |
| Rent of nonfarm property..... farms..... | 1 866 | 1 122 | 622 | 122 | 1 732 | 134 | - | - |
| \$1,000..... | 4 003 | 2 551 | 1 177 | 274 | 3 736 | 267 | - | - |
| Selected Machinery and Equipment | | | | | | | | |
| Automobiles..... farms..... | 77 200 | 42 771 | 26 425 | 8 004 | 70 910 | 5 692 | 532 | 66 |
| number..... | 108 936 | 58 455 | 39 490 | 10 991 | 97 841 | 9 918 | 1 094 | 83 |
| 2 or 3..... farms..... | 24 618 | 12 600 | 9 676 | 2 322 | 21 642 | 2 707 | 254 | 15 |
| number..... | 52 773 | 26 858 | 20 950 | 4 965 | 46 126 | 6 051 | 564 | 32 |
| 4 and over..... farms..... | 1 027 | 413 | 516 | 98 | 710 | 252 | 65 | - |
| number..... | 4 608 | 1 839 | 2 327 | 442 | 3 157 | 1 134 | 317 | - |
| Motortrucks, including pickups..... farms..... | 73 092 | 39 398 | 26 063 | 7 631 | 66 919 | 5 453 | 657 | 63 |
| number..... | 119 742 | 55 985 | 51 403 | 12 354 | 106 173 | 11 018 | 2 399 | 152 |
| 2 or 3..... farms..... | 24 418 | 10 791 | 10 902 | 2 725 | 22 041 | 2 106 | 258 | 13 |
| number..... | 55 761 | 24 015 | 25 565 | 6 181 | 50 274 | 4 843 | 613 | 31 |
| 4 and over..... farms..... | 3 733 | 896 | 2 519 | 318 | 2 843 | 651 | 231 | 8 |
| number..... | 19 040 | 4 259 | 13 196 | 1 585 | 13 864 | 3 479 | 1 618 | 79 |
| Tractors, excluding garden tractors and motor tillers..... farms..... | 78 495 | 43 407 | 26 893 | 8 195 | 71 943 | 5 794 | 683 | 75 |
| number..... | 242 334 | 123 785 | 94 578 | 23 971 | 217 725 | 21 400 | 2 938 | 271 |
| 2 or 3..... farms..... | 44 751 | 27 007 | 13 175 | 4 569 | 42 037 | 2 425 | 252 | 37 |
| number..... | 114 031 | 67 645 | 34 786 | 11 600 | 107 051 | 6 281 | 604 | 95 |
| 4 and over..... farms..... | 25 978 | 11 242 | 12 317 | 2 419 | 22 651 | 2 936 | 363 | 28 |
| number..... | 120 537 | 50 982 | 58 391 | 11 164 | 103 419 | 14 686 | 2 266 | 166 |
| Wheel tractors, excluding garden tractors and motor tillers..... farms..... | 78 308 | 43 273 | 26 860 | 8 175 | 71 769 | 5 786 | 678 | 75 |
| number..... | 238 134 | 121 580 | 92 850 | 23 704 | 214 140 | 20 919 | 2 819 | 256 |
| Crawler tractors..... farms..... | 3 642 | 1 925 | 1 503 | 214 | 3 127 | 413 | 94 | 8 |
| number..... | 4 200 | 2 205 | 1 728 | 267 | 3 585 | 481 | 119 | 15 |
| Grain and bean combines, self-propelled..... farms..... | 32 074 | 13 255 | 15 179 | 3 640 | 28 756 | 3 017 | 277 | 24 |
| number..... | 34 447 | 13 932 | 16 682 | 3 833 | 30 619 | 3 418 | 377 | 33 |
| Cornpickers, corn heads, and picker-shellers..... farms..... | 44 578 | 21 939 | 17 439 | 5 200 | 40 598 | 3 669 | 271 | 40 |
| number..... | 51 592 | 24 586 | 20 740 | 6 266 | 46 770 | 4 434 | 342 | 46 |
| Corn heads for combines..... farms..... | 18 099 | 6 296 | 9 409 | 2 394 | 16 173 | 1 722 | 190 | 14 |
| number..... | 18 689 | 6 438 | 9 773 | 2 478 | 16 647 | 1 802 | 226 | 14 |
| Other cornpickers and picker-shellers..... farms..... | 31 553 | 17 494 | 10 478 | 3 581 | 28 946 | 2 466 | 111 | 30 |
| number..... | 32 903 | 18 148 | 10 967 | 3 788 | 30 123 | 2 632 | 116 | 32 |
| Mower conditioners..... farms..... | 20 945 | 11 428 | 7 910 | 1 607 | 18 950 | 1 831 | 140 | 24 |
| number..... | 21 489 | 11 747 | 8 095 | 1 647 | 19 399 | 1 917 | 149 | 24 |
| Pickup balers..... farms..... | 42 772 | 23 623 | 15 784 | 3 365 | 38 962 | 3 530 | 233 | 47 |
| number..... | 43 455 | 23 955 | 16 075 | 3 425 | 39 547 | 3 607 | 254 | 47 |
| Windrowers, pull and self-propelled..... farms..... | 26 820 | 13 361 | 11 169 | 2 290 | 24 093 | 2 468 | 232 | 27 |
| number..... | 28 985 | 14 091 | 12 410 | 2 484 | 25 875 | 2 772 | 304 | 34 |
| Field forage harvesters, shear bar..... farms..... | 19 610 | 9 691 | 8 305 | 1 614 | 17 437 | 1 979 | 165 | 29 |
| number..... | 20 402 | 10 040 | 8 677 | 1 685 | 18 114 | 2 073 | 184 | 31 |
| Value of Machinery and Equipment | | | | | | | | |
| Estimated market value of machinery and equipment..... farms..... | 83 465 | 46 723 | 27 814 | 8 928 | 76 496 | 6 157 | 735 | 77 |
| \$1,000..... | 2 654 457 | 1 151 932 | 1 230 936 | 271 589 | 2 328 277 | 266 883 | 56 448 | 2 849 |
| Farms by value group: | | | | | | | | |
| \$1 to \$4,999..... farms..... | 5 936 | 4 588 | 713 | 635 | 5 565 | 336 | 32 | 3 |
| \$1,000..... | 18 574 | 14 207 | 2 439 | 1 929 | 17 428 | 1 039 | 100 | 7 |
| \$5,000 to \$9,999..... farms..... | 9 526 | 6 823 | 1 730 | 973 | 8 976 | 497 | 40 | 13 |
| \$1,000..... | 66 187 | 47 230 | 12 231 | 6 726 | 62 306 | 3 494 | 292 | 94 |
| \$10,000 to \$19,999..... farms..... | 16 387 | 10 852 | 3 746 | 1 789 | 15 365 | 901 | 107 | 14 |
| \$1,000..... | 229 921 | 151 845 | 52 765 | 25 311 | 215 538 | 12 641 | 1 529 | 213 |
| \$20,000 to \$49,999..... farms..... | 36 672 | 19 797 | 12 807 | 4 068 | 33 927 | 2 476 | 232 | 37 |
| \$1,000..... | 1 147 610 | 601 023 | 420 669 | 125 918 | 1 059 096 | 79 694 | 7 736 | 1 084 |
| \$50,000 to \$99,999..... farms..... | 11 697 | 3 948 | 6 554 | 1 195 | 10 165 | 1 392 | 137 | 3 |
| \$1,000..... | 742 239 | 243 403 | 423 168 | 75 668 | 641 899 | 90 839 | 9 279 | 221 |
| \$100,000 and over..... farms..... | 3 247 | 715 | 2 264 | 268 | 2 498 | 555 | 187 | 7 |
| \$1,000..... | 449 926 | 94 225 | 319 663 | 36 038 | 332 009 | 79 176 | 37 511 | 1 230 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Tenure of farm operator | | | Type of organization | | | | |
|--|-------------------------|-------------|-------------|----------------------|----------------------|--------------|--------------|--------|
| | Total | Full owners | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other |
| Agricultural Chemicals | | | | | | | | |
| Agricultural chemicals..... farms..... | 70 702 | 36 644 | 25 813 | 8 245 | 64 472 | 5 608 | 559 | 63 |
| \$1,000..... | 327 850 | 99 568 | 192 285 | 35 998 | 276 054 | 39 178 | 12 074 | 545 |
| Commercial fertilizer..... farms..... | 66 312 | 33 581 | 24 958 | 7 773 | 60 427 | 5 316 | 513 | 56 |
| acres on which used..... | 10 154 920 | 3 185 560 | 5 884 042 | 1 085 318 | 8 616 399 | 1 193 133 | 326 620 | 18 768 |
| tons..... | 1 287 790 | 389 842 | 754 778 | 143 170 | 1 079 941 | 155 278 | 50 618 | 1 953 |
| \$1,000..... | 254 999 | 78 130 | 149 428 | 27 441 | 215 415 | 30 038 | 9 145 | 400 |
| Lime..... farms..... | 2 450 | 1 274 | 1 009 | 167 | 2 117 | 300 | 33 | - |
| acres on which used..... | 110 346 | 48 726 | 52 632 | 8 988 | 90 688 | 14 698 | 4 960 | - |
| tons..... | 282 786 | 126 397 | 131 563 | 24 826 | 232 109 | 39 542 | 11 135 | - |
| \$1,000..... | 1 647 | 727 | 784 | 136 | 1 340 | 248 | 59 | - |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | | |
| Insects on hay crops..... farms..... | 3 342 | 1 793 | 1 261 | 288 | 3 051 | 267 | 17 | 7 |
| acres on which used..... | 105 358 | 47 421 | 51 363 | 6 574 | 93 958 | 9 647 | 1 587 | 166 |
| \$1,000..... | 579 | 262 | 276 | 41 | 516 | 53 | 9 | 1 |
| Insects on other crops..... farms..... | 15 380 | 6 653 | 6 742 | 1 985 | 13 542 | 1 589 | 232 | 17 |
| acres on which used..... | 2 352 702 | 657 356 | 1 425 512 | 269 834 | 1 908 990 | 316 587 | 120 443 | 6 682 |
| \$1,000..... | 14 550 | 4 066 | 8 915 | 1 569 | 11 723 | 1 960 | 828 | 39 |
| Nematodes in crops..... farms..... | 321 | 138 | 141 | 42 | 272 | 41 | 8 | - |
| acres on which used..... | 40 011 | 11 170 | 23 664 | 5 177 | 31 856 | 6 352 | 1 803 | - |
| \$1,000..... | 247 | 65 | 151 | 31 | 206 | 29 | 11 | - |
| Diseases in crops and orchards..... farms..... | 690 | 298 | 306 | 86 | 573 | 81 | 36 | - |
| acres on which used..... | 103 775 | 27 288 | 65 098 | 11 389 | 82 816 | 13 261 | 7 698 | - |
| \$1,000..... | 846 | 275 | 497 | 75 | 641 | 113 | 93 | - |
| Weeds or grass in crops..... farms..... | 39 515 | 18 143 | 16 473 | 4 899 | 35 447 | 3 712 | 322 | 34 |
| acres on which used..... | 8 086 077 | 2 300 094 | 4 834 426 | 951 557 | 6 813 606 | 1 010 423 | 248 922 | 13 126 |
| \$1,000..... | 49 803 | 13 924 | 29 887 | 5 992 | 41 651 | 6 227 | 1 830 | 95 |
| Weeds or brush in pasture..... farms..... | 1 566 | 725 | 660 | 181 | 1 393 | 160 | 12 | 1 |
| acres on which used..... | 40 316 | 14 017 | 21 326 | 4 973 | 34 695 | 5 215 | 405 | 1 |
| \$1,000..... | 125 | 45 | 65 | 15 | 110 | 14 | 2 | (2) |
| Weeds on other land..... farms..... | 3 315 | 1 369 | 1 490 | 456 | 2 955 | 314 | 40 | 6 |
| acres on which used..... | 47 535 | 15 389 | 26 537 | 5 609 | 40 996 | 5 457 | 998 | 84 |
| \$1,000..... | 213 | 71 | 116 | 25 | 184 | 25 | 4 | (2) |
| Defoliation, growth of crops, or thinning of fruit..... farms..... | 521 | 185 | 277 | 59 | 427 | 72 | 21 | 1 |
| acres on which used..... | 56 974 | 11 061 | 38 777 | 7 136 | 41 614 | 9 129 | 6 201 | 30 |
| \$1,000..... | 323 | 68 | 219 | 36 | 238 | 52 | 33 | (2) |
| Insect control on livestock and poultry..... farms..... | 7 892 | 3 676 | 3 465 | 751 | 6 983 | 799 | 102 | 8 |
| \$1,000..... | 651 | 264 | 331 | 57 | 540 | 73 | 38 | 1 |
| Other chemicals (see text)..... farms..... | 9 274 | 5 036 | 3 138 | 1 100 | 8 492 | 705 | 65 | 12 |
| \$1,000..... | 3 867 | 1 671 | 1 616 | 580 | 3 490 | 345 | 24 | 9 |
| Grain Storage Facilities on Farm | | | | | | | | |
| Farms with grain storage facilities: | | | | | | | | |
| None..... | 8 156 | 5 071 | 1 758 | 1 327 | 7 278 | 647 | 218 | 13 |
| Under 1,000 bushels..... | 6 148 | 4 209 | 1 505 | 434 | 5 703 | 397 | 40 | 8 |
| 1,000 to 4,999 bushels..... | 21 446 | 13 200 | 6 117 | 2 129 | 19 771 | 1 580 | 70 | 25 |
| 5,000 to 9,999 bushels..... | 12 792 | 6 575 | 4 700 | 1 517 | 11 583 | 1 140 | 59 | 10 |
| 10,000 to 24,999 bushels..... | 11 568 | 4 451 | 5 882 | 1 235 | 10 249 | 1 219 | 85 | 15 |
| 25,000 to 49,999 bushels..... | 3 845 | 1 071 | 2 495 | 279 | 3 259 | 511 | 73 | 2 |
| 50,000 bushels and over..... | 1 632 | 369 | 1 175 | 88 | 1 226 | 299 | 105 | 2 |
| Not reporting..... | 20 318 | 13 594 | 4 472 | 2 252 | 19 780 | 441 | 93 | 4 |
| Livestock | | | | | | | | |
| Cattle and calves..... farms..... | 54 726 | 30 907 | 19 124 | 4 695 | 50 145 | 4 240 | 290 | 51 |
| number..... | 3 549 816 | 1 673 780 | 1 606 275 | 269 761 | 3 085 583 | 382 003 | 77 187 | 5 043 |
| Cows and heifers that had calved..... farms..... | 46 681 | 26 511 | 16 401 | 3 769 | 42 733 | 3 688 | 216 | 44 |
| number..... | 1 432 765 | 717 909 | 611 815 | 103 041 | 1 262 981 | 148 460 | 19 035 | 2 289 |
| Beef cows..... farms..... | 21 853 | 12 375 | 7 701 | 1 777 | 20 001 | 1 703 | 125 | 24 |
| number..... | 611 436 | 306 734 | 261 852 | 42 850 | 536 470 | 62 499 | 11 068 | 1 399 |
| Milk cows..... farms..... | 30 740 | 17 336 | 11 053 | 2 351 | 28 078 | 2 512 | 121 | 29 |
| number..... | 821 329 | 411 175 | 349 963 | 60 191 | 726 511 | 85 961 | 7 967 | 890 |
| Heifers and heifer calves that had not calved..... farms..... | 40 847 | 22 594 | 14 973 | 3 280 | 37 191 | 3 401 | 216 | 39 |
| number..... | 898 957 | 415 312 | 417 810 | 65 835 | 785 159 | 95 581 | 17 130 | 1 087 |
| Beef heifers and heifer calves..... farms..... | 20 292 | 11 212 | 7 421 | 1 659 | 18 491 | 1 646 | 133 | 22 |
| number..... | 428 318 | 191 863 | 204 068 | 32 387 | 373 150 | 42 076 | 12 513 | 579 |
| Heifers and heifer calves for milk cow replacement..... farms..... | 24 906 | 13 690 | 9 311 | 1 905 | 22 603 | 2 175 | 103 | 25 |
| number..... | 470 639 | 223 449 | 213 742 | 33 448 | 412 009 | 53 505 | 4 617 | 508 |
| Steers, steer calves, bulls, and bull calves..... farms..... | 44 785 | 24 534 | 16 363 | 3 888 | 40 861 | 3 632 | 251 | 41 |
| number..... | 1 218 094 | 540 559 | 576 650 | 100 885 | 1 037 443 | 137 962 | 41 022 | 1 667 |
| Cattle and calves sold..... farms..... | 54 695 | 30 855 | 19 141 | 4 699 | 50 074 | 4 272 | 295 | 54 |
| number..... | 1 770 560 | 815 842 | 809 119 | 145 599 | 1 501 025 | 187 130 | 79 396 | 3 009 |
| \$1,000..... | 532 074 | 225 763 | 260 034 | 46 278 | 439 893 | 60 608 | 30 783 | 790 |
| Calves..... farms..... | 25 587 | 15 447 | 8 217 | 1 923 | 23 610 | 1 837 | 116 | 24 |
| number..... | 366 290 | 207 926 | 134 038 | 24 326 | 326 160 | 31 343 | 7 864 | 923 |
| \$1,000..... | 35 122 | 19 471 | 13 175 | 2 477 | 31 240 | 2 955 | 849 | 78 |
| Cattle..... farms..... | 48 971 | 27 240 | 17 512 | 4 219 | 44 733 | 3 916 | 275 | 47 |
| number..... | 1 404 270 | 607 916 | 675 081 | 121 273 | 1 174 865 | 155 787 | 71 532 | 2 086 |
| \$1,000..... | 496 952 | 206 292 | 246 859 | 43 802 | 408 653 | 57 653 | 29 934 | 712 |
| Fattened on grain and concentrates..... farms..... | 15 882 | 7 753 | 6 464 | 1 665 | 14 193 | 1 539 | 137 | 13 |
| number..... | 808 801 | 305 028 | 430 364 | 73 409 | 647 312 | 98 613 | 61 717 | 1 159 |
| \$1,000..... | 321 650 | 118 978 | 173 320 | 29 351 | 254 176 | 40 111 | 26 859 | 504 |
| Hogs and pigs..... farms..... | 25 523 | 13 265 | 9 247 | 3 011 | 23 371 | 2 002 | 137 | 13 |
| number..... | 2 960 689 | 1 287 571 | 1 321 818 | 351 300 | 2 550 095 | 330 596 | 77 696 | 2 302 |
| Used or to be used for breeding..... farms..... | 19 481 | 10 220 | 6 968 | 2 293 | 17 814 | 1 560 | 96 | 11 |
| number..... | 412 555 | 191 181 | 174 530 | 46 844 | 360 407 | 42 072 | 9 659 | 417 |
| Other..... farms..... | 23 163 | 11 845 | 8 544 | 2 774 | 21 167 | 1 851 | 133 | 12 |
| number..... | 2 548 134 | 1 096 390 | 1 147 288 | 304 456 | 2 189 688 | 288 524 | 68 037 | 1 885 |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Tenure of farm operator | | | Type of organization | | | | |
|--------------------------------------|-------------------------|-------------|-------------|----------------------|----------------------|--------------|--------------|---------|
| | Total | Full owners | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other |
| Livestock—Continued | | | | | | | | |
| Hogs and pigs sold | | | | | | | | |
| farms | 27 931 | 14 508 | 10 088 | 3 335 | 25 563 | 2 211 | 143 | 14 |
| number | 5 353 154 | 2 352 105 | 2 378 319 | 622 730 | 4 662 768 | 554 067 | 132 127 | 4 192 |
| \$1,000 | 355 531 | 150 108 | 162 539 | 42 883 | 306 267 | 39 633 | 9 281 | 349 |
| Feeder pigs | | | | | | | | |
| farms | 7 052 | 4 056 | 2 323 | 673 | 6 614 | 407 | 28 | 3 |
| number | 1 108 040 | 599 713 | 407 385 | 100 942 | 1 027 622 | 63 969 | 16 211 | 238 |
| \$1,000 | 24 345 | 12 940 | 9 026 | 2 379 | 22 496 | 1 429 | 415 | 5 |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and | | | | | | | | |
| November 30 | 21 794 | 11 492 | 7 738 | 2 564 | 19 951 | 1 731 | 101 | 11 |
| number | 584 613 | 269 024 | 249 213 | 66 376 | 510 999 | 59 471 | 13 629 | 514 |
| December 1 and May 31 | 19 474 | 10 143 | 7 012 | 2 319 | 17 798 | 1 567 | 99 | 10 |
| number | 316 600 | 146 455 | 133 817 | 36 328 | 278 149 | 31 419 | 6 804 | 228 |
| June 1 and November 30 | 16 830 | 8 673 | 6 148 | 2 009 | 15 388 | 1 345 | 88 | 9 |
| number | 268 013 | 122 569 | 115 396 | 30 048 | 232 850 | 28 052 | 6 825 | 286 |
| number | | | | | | | | |
| Sheep and lambs of all ages | 5 125 | 2 946 | 1 641 | 538 | 4 735 | 368 | 16 | 6 |
| number | 321 818 | 171 206 | 118 326 | 32 286 | 290 906 | 28 812 | 1 727 | 373 |
| Lambs under 1 year old | 3 598 | 2 081 | 1 135 | 382 | 3 320 | 260 | 14 | 4 |
| number | 127 339 | 61 682 | 52 893 | 12 764 | 115 636 | 10 873 | 696 | 134 |
| Ewes 1 year old or older | 4 864 | 2 794 | 1 547 | 523 | 4 487 | 357 | 14 | 6 |
| number | 184 780 | 103 801 | 62 332 | 18 647 | 166 725 | 16 815 | 1 009 | 231 |
| Rams and wethers 1 year old or | | | | | | | | |
| older | 3 691 | 2 135 | 1 169 | 387 | 3 384 | 292 | 10 | 5 |
| number | 9 699 | 5 723 | 3 101 | 875 | 8 545 | 1 124 | 22 | 8 |
| number | | | | | | | | |
| Sheep and lambs sold | 5 020 | 2 873 | 1 611 | 536 | 4 635 | 362 | 17 | 6 |
| number | 309 645 | 150 470 | 126 631 | 32 544 | 272 711 | 34 099 | 2 327 | 508 |
| Sheep and lambs shorn | 4 648 | 2 651 | 1 513 | 484 | 4 272 | 356 | 14 | 6 |
| number | 252 834 | 132 413 | 95 192 | 25 229 | 223 212 | 27 594 | 1 704 | 324 |
| pounds of wool | 1 946 675 | 1 038 446 | 721 481 | 186 748 | 1 725 335 | 207 398 | 10 773 | 3 169 |
| Horses and ponies | | | | | | | | |
| farms | 7 145 | 3 873 | 2 688 | 584 | 6 685 | 408 | 50 | 2 |
| number | 30 129 | 17 319 | 10 549 | 2 261 | 28 034 | 1 698 | 385 | 12 |
| Sold | 1 053 | 611 | 356 | 86 | 989 | 54 | 9 | 1 |
| number | 5 140 | 3 415 | 1 433 | 292 | 4 285 | 751 | 102 | 2 |
| \$1,000 | 2 366 | 1 674 | 586 | 105 | 2 134 | 113 | 118 | (Z) |
| Horses | 5 872 | 3 245 | 2 161 | 466 | 5 510 | 314 | 46 | 2 |
| number | 24 386 | 14 218 | 8 292 | 1 876 | 22 760 | 1 263 | 351 | 12 |
| Sold | 939 | 551 | 312 | 76 | 880 | 49 | 9 | 1 |
| number | 4 736 | 3 228 | 1 273 | 235 | 3 899 | 734 | 101 | 2 |
| \$1,000 | 2 331 | 1 655 | 576 | 101 | 2 101 | 113 | 118 | (Z) |
| Any goats | | | | | | | | |
| farms | 77 | 44 | 20 | 13 | 71 | 5 | 1 | — |
| number | 460 | 214 | 163 | 83 | 433 | 25 | 2 | — |
| Sold | 26 | 13 | 8 | 5 | 24 | 2 | — | — |
| number | 119 | 54 | 49 | 16 | 111 | 8 | — | — |
| \$1,000 | 6 | 2 | 4 | (Z) | 5 | (Z) | — | — |
| Poultry | | | | | | | | |
| Chickens 3 months old or older | | | | | | | | |
| farms | 10 313 | 6 424 | 3 066 | 823 | 9 443 | 789 | 69 | 12 |
| number | 9 618 487 | 7 101 901 | 2 187 447 | 329 139 | 7 028 430 | 627 005 | 1 962 000 | 1 052 |
| Sold | 4 265 | 2 601 | 1 265 | 399 | 3 823 | 384 | 57 | 1 |
| number | 11 498 315 | 8 909 666 | 2 327 553 | 261 096 | 7 813 720 | 664 304 | 3 020 081 | 210 |
| Hens and pullets of laying age | 9 991 | 6 225 | 2 975 | 791 | 9 138 | 775 | 66 | 12 |
| number | 8 272 617 | 5 935 187 | 2 044 699 | 292 731 | 6 077 792 | 562 799 | 1 630 986 | 1 040 |
| Kept for table or market egg | | | | | | | | |
| production | 9 821 | 6 117 | 2 930 | 774 | 8 991 | 763 | 56 | 11 |
| number | 7 700 254 | 5 469 089 | 1 960 068 | 271 097 | 5 834 911 | 558 727 | 1 305 626 | 990 |
| Kept for hatching egg | | | | | | | | |
| production | 397 | 254 | 106 | 37 | 359 | 25 | 11 | 2 |
| number | 572 363 | 466 098 | 84 631 | 21 634 | 242 881 | 4 072 | 325 360 | 50 |
| Pullets 3 months old or older not of | | | | | | | | |
| laying age | 325 | 204 | 91 | 30 | 289 | 26 | 10 | — |
| number | 1 250 966 | 1 098 172 | 122 619 | 30 175 | 890 654 | 61 907 | 298 405 | — |
| Roosters and mole chickens | 2 042 | 1 228 | 623 | 191 | 1 904 | 120 | 13 | 5 |
| number | 94 904 | 68 542 | 20 129 | 6 233 | 59 984 | 2 299 | 32 609 | 12 |
| Pullet chicks and pullets under 3 | | | | | | | | |
| months old | 168 | 93 | 55 | 20 | 150 | 9 | 9 | — |
| number | 1 064 894 | 879 770 | 173 414 | 11 710 | 511 805 | 1 689 | 551 400 | — |
| Broilers and other meat-type | | | | | | | | |
| chickens sold | 1 225 | 664 | 421 | 140 | 1 126 | 87 | 10 | 2 |
| number | 6 018 093 | 5 010 040 | 820 898 | 187 155 | 5 427 084 | 513 218 | 77 723 | 68 |
| Turkeys | | | | | | | | |
| farms | 331 | 210 | 95 | 26 | 248 | 27 | 55 | 1 |
| number | 4 518 068 | 2 358 840 | 1 872 890 | 286 338 | 1 453 888 | (D) | 2 890 677 | (D) |
| Sold | 370 | 261 | 83 | 26 | 229 | 36 | 104 | 1 |
| number | 22 252 708 | 14 337 773 | 6 853 185 | 1 061 750 | 5 968 952 | (D) | 15 157 778 | (D) |
| Heavy breeds for slaughter | 163 | 91 | 56 | 16 | 124 | 11 | 27 | 1 |
| number | 2 180 256 | 856 979 | 1 246 854 | 76 423 | 422 544 | (D) | (D) | (D) |
| Sold | 248 | 168 | 63 | 17 | 143 | 26 | 78 | 1 |
| number | 15 466 037 | 9 527 564 | 5 305 060 | 633 413 | 3 109 008 | (D) | (D) | (D) |
| Light breeds for slaughter | 83 | 59 | 15 | 9 | 55 | 8 | 20 | — |
| number | 1 865 299 | 1 238 212 | 469 058 | 158 029 | 813 440 | (D) | (D) | — |
| Sold | 99 | 72 | 17 | 10 | 63 | 6 | 30 | — |
| number | 5 903 935 | 4 487 056 | 1 026 146 | 390 733 | 2 284 627 | (D) | (D) | — |
| Turkey hens kept for breeding | 134 | 82 | 42 | 10 | 101 | 12 | 21 | — |
| number | 472 513 | 263 649 | 156 978 | 51 886 | 217 904 | 69 360 | 185 249 | — |
| Sold | 95 | 63 | 26 | 6 | 62 | 11 | 22 | — |
| number | 882 736 | 323 153 | 521 979 | 37 604 | 575 317 | 106 985 | 200 434 | — |
| Crops Harvested | | | | | | | | |
| Field corn for all purposes | | | | | | | | |
| farms | 64 932 | 34 447 | 22 792 | 7 693 | 59 713 | 4 820 | 344 | 55 |
| acres | 6 009 352 | 2 201 357 | 3 052 076 | 755 919 | 5 282 782 | 599 635 | 120 317 | 6 618 |
| Commercial fertilizer used | 51 436 | 25 141 | 19 888 | 6 407 | 47 031 | 4 056 | 308 | 41 |
| acres | 5 153 888 | 1 737 342 | 2 763 077 | 653 469 | 4 491 726 | 539 040 | 117 322 | 5 800 |
| Field corn for grain or seed | 58 262 | 30 340 | 20 549 | 7 373 | 53 459 | 4 441 | 311 | 51 |
| acres | 5 093 022 | 1 789 055 | 2 614 314 | 689 653 | 4 484 788 | 504 966 | 97 932 | 5 336 |
| bushels | 318 818 996 | 110 902 369 | 165 096 860 | 42 819 767 | 278 863 087 | 33 071 569 | 6 524 580 | 359 760 |
| Irrigated | 292 | 129 | 145 | 18 | 234 | 51 | 7 | — |
| acres | 24 100 | 7 812 | 14 352 | 1 936 | 18 437 | 4 588 | 1 075 | — |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over | Tenure of farm operator | | | Type of organization | | | | |
|---|-------------------------|-------------|-------------|----------------------|----------------------|--------------|--------------|---------|
| | Total | Full owners | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other |
| Crops Harvested—Continued | | | | | | | | |
| Sorghums for all purposes | 683 | 352 | 257 | 74 | 627 | 52 | 4 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 16 278 | 7 827 | 6 616 | 1 835 | 14 806 | 1 136 | 336 | — |
| Commercial fertilizer used | 260 | 122 | 105 | 33 | 242 | 17 | 1 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 7 022 | 2 768 | 2 997 | 1 257 | 6 604 | 398 | 20 | — |
| Sorghums for grain or seed | 138 | 74 | 43 | 21 | 129 | 8 | 1 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 6 212 | 2 898 | 2 330 | 984 | 5 778 | 414 | 20 | — |
| bushels | 293 066 | 134 657 | 107 721 | 50 688 | 281 092 | 11 674 | 300 | — |
| Irrigated | 2 | 2 | — | — | 2 | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 220 | 220 | — | — | 220 | — | — | — |
| Soybeans for beans | 40 189 | 19 339 | 14 672 | 6 178 | 36 905 | 3 062 | 189 | 33 |
| farms | — | — | — | — | — | — | — | — |
| acres | 3 313 969 | 1 112 730 | 1 699 792 | 501 447 | 2 951 633 | 317 793 | 41 791 | 2 752 |
| bushels | 73 607 283 | 24 225 962 | 38 086 036 | 11 295 285 | 65 302 559 | 7 233 951 | 1 016 421 | 54 352 |
| Irrigated | 81 | 41 | 35 | 5 | 69 | 9 | 3 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 4 205 | 1 690 | 2 248 | 267 | 3 272 | 283 | 650 | — |
| Commercial fertilizer used | 7 018 | 3 205 | 2 927 | 886 | 6 293 | 651 | 71 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 562 778 | 192 797 | 306 076 | 63 905 | 489 366 | 59 598 | 13 489 | 325 |
| Peanuts for nuts | — | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — | — |
| pounds | — | — | — | — | — | — | — | — |
| Irrigated | — | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — | — |
| Commercial fertilizer used | — | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — | — |
| Wheat | 26 415 | 12 394 | 11 080 | 2 941 | 24 000 | 2 198 | 194 | 23 |
| farms | — | — | — | — | — | — | — | — |
| acres | 2 575 511 | 740 817 | 1 600 941 | 233 753 | 2 168 088 | 324 249 | 77 130 | 6 044 |
| bushels | 74 518 534 | 21 089 500 | 46 656 933 | 6 772 101 | 62 347 812 | 9 607 466 | 2 384 148 | 179 108 |
| Irrigated | 46 | 21 | 21 | 4 | 38 | 6 | 2 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 1 922 | 647 | 1 065 | 210 | 1 483 | 144 | 295 | — |
| Commercial fertilizer used | 15 970 | 6 380 | 7 888 | 1 702 | 14 293 | 1 508 | 157 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 2 125 361 | 529 348 | 1 418 143 | 177 870 | 1 754 754 | 292 545 | 72 356 | 5 706 |
| Cotton | — | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — | — |
| bales | — | — | — | — | — | — | — | — |
| Irrigated | — | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — | — |
| Commercial fertilizer used | — | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — | — |
| Tobacco | 9 | 6 | 1 | 2 | 9 | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 33 | 19 | 13 | 2 | 33 | — | — | — |
| pounds | 65 300 | 30 300 | (D) | (D) | 65 300 | — | — | — |
| Irrigated | — | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — | — |
| Commercial fertilizer used | 2 | 1 | 1 | — | 2 | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 19 | 6 | 13 | — | 19 | — | — | — |
| Irish potatoes | 920 | 438 | 419 | 63 | 791 | 99 | 28 | 2 |
| farms | — | — | — | — | — | — | — | — |
| acres | 105 023 | 17 401 | 78 404 | 9 219 | 67 862 | 17 955 | 19 106 | 100 |
| hundredweight | 17 162 872 | 2 930 754 | 12 927 445 | 1 304 673 | 10 754 462 | 3 027 682 | 3 360 716 | 20 012 |
| Irrigated | 90 | 34 | 49 | 7 | 70 | 12 | 8 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 17 755 | 3 850 | 12 947 | 958 | 8 145 | 2 457 | 7 153 | — |
| Commercial fertilizer used | 590 | 190 | 348 | 52 | 480 | 81 | 28 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 103 821 | 17 254 | 77 716 | 8 851 | 67 272 | 17 343 | 19 106 | 100 |
| Hay | 56 942 | 32 402 | 19 770 | 4 770 | 52 289 | 4 302 | 303 | 48 |
| farms | — | — | — | — | — | — | — | — |
| acres | 2 594 067 | 1 303 088 | 1 132 360 | 158 619 | 2 297 289 | 250 833 | 42 177 | 3 768 |
| tons | 6 251 011 | 3 118 142 | 2 720 535 | 412 334 | 5 510 271 | 632 621 | 100 194 | 7 925 |
| Commercial fertilizer used | 11 106 | 5 072 | 4 985 | 1 049 | 9 939 | 1 063 | 92 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 444 494 | 188 622 | 226 092 | 29 780 | 373 051 | 55 626 | 13 717 | 2 100 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | 49 126 | 27 542 | 17 334 | 4 250 | 45 098 | 3 754 | 233 | 41 |
| farms | — | — | — | — | — | — | — | — |
| acres | 1 753 132 | 890 661 | 745 842 | 116 629 | 1 563 384 | 165 090 | 21 659 | 2 999 |
| tons, dry | 4 782 248 | 2 388 440 | 2 060 833 | 332 975 | 4 237 909 | 477 581 | 60 067 | 6 691 |
| Irrigated | 95 | 52 | 42 | 1 | 78 | 16 | 1 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 2 714 | 1 457 | 1 237 | 20 | 2 009 | 544 | 161 | — |
| Clover, timothy, and mixtures of clover and grasses for hay | 10 462 | 6 425 | 3 528 | 509 | 9 611 | 787 | 56 | 8 |
| farms | — | — | — | — | — | — | — | — |
| acres | 409 814 | 217 431 | 177 886 | 14 497 | 367 441 | 35 455 | 6 618 | 300 |
| tons, dry | 739 460 | 403 532 | 307 220 | 28 708 | 660 079 | 65 631 | 13 130 | 620 |
| Irrigated | 13 | 6 | 7 | — | 9 | 3 | 1 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 402 | 188 | 214 | — | 114 | 138 | 150 | — |
| Field seeds | 2 209 | 1 281 | 839 | 89 | 1 965 | 226 | 17 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 109 134 | 54 507 | 50 852 | 3 775 | 85 804 | 16 072 | 6 798 | 460 |
| Irrigated | 5 | 5 | — | — | 5 | — | — | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 85 | 85 | — | — | 85 | — | — | — |
| Commercial fertilizer used | 379 | 209 | 162 | 8 | 317 | 54 | 7 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 51 201 | 24 152 | 26 026 | 1 023 | 36 707 | 9 842 | 4 212 | 440 |
| Vegetables | 3 331 | 1 483 | 1 409 | 439 | 3 005 | 280 | 43 | 3 |
| farms | — | — | — | — | — | — | — | — |
| acres | 175 179 | 51 664 | 94 706 | 28 809 | 119 831 | 20 314 | (D) | (D) |
| Irrigated | 111 | 63 | 38 | 10 | 94 | 11 | 6 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 2 920 | 964 | 1 541 | 415 | 2 407 | 376 | 137 | — |
| Commercial fertilizer used | 1 433 | 547 | 662 | 224 | 1 259 | 140 | 33 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 98 628 | 20 622 | 58 219 | 19 787 | 53 042 | 13 966 | (D) | (D) |
| Berries | 179 | 128 | 39 | 12 | 161 | 16 | 1 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 642 | 453 | 109 | 80 | 547 | 44 | 51 | (Z) |
| Irrigated | 55 | 36 | 12 | 7 | 49 | 5 | 1 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 450 | 320 | 53 | 77 | 357 | 42 | 51 | — |
| Commercial fertilizer used | 28 | 17 | 6 | 5 | 23 | 4 | 1 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 247 | 97 | 79 | 71 | 154 | 42 | 51 | — |
| Land in orchards | 222 | 169 | 43 | 10 | 195 | 16 | 10 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 4 175 | 3 434 | 692 | 48 | 3 200 | 181 | 777 | 16 |
| Irrigated | 14 | 13 | — | 1 | 11 | 2 | 1 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 260 | 259 | — | 1 | 252 | 8 | (Z) | — |
| Commercial fertilizer used | 51 | 39 | 10 | 2 | 38 | 4 | 8 | — |
| farms | — | — | — | — | — | — | — | — |
| acres | 2 044 | 1 725 | 314 | 4 | 1 150 | 110 | 776 | 8 |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974

Farms With Sales of \$2,500 and Over

| | Total farming and other occupations | Farming | | | | | | |
|---|-------------------------------------|------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
| | | Total | Age of farm operator | | | | | |
| | | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| Farms and Land in Farms | | | | | | | | |
| Farms..... number.. | 85 083 | 72 977 | 2 054 | 7 816 | 13 329 | 19 679 | 20 381 | 9 718 |
| percent.. | 100.0 | 85.8 | 2.4 | 9.2 | 15.7 | 23.1 | 24.0 | 11.4 |
| Land in farms..... acres.. | 25 668 266 | 23 669 646 | 514 370 | 2 759 028 | 5 205 793 | 7 086 655 | 5 990 185 | 2 113 615 |
| Average size of farm..... acres.. | 302 | 324 | 250 | 353 | 391 | 360 | 294 | 217 |
| Value of land and buildings..... \$1,000.. | 11 065 415 | 10 267 224 | 227 534 | 1 294 325 | 2 359 550 | 3 098 131 | 2 487 948 | 799 736 |
| Average per farm..... dollars.. | 130 054 | 140 691 | 110 776 | 165 599 | 177 024 | 157 433 | 122 072 | 82 294 |
| Average per acre..... dollars.. | 431 | 434 | 442 | 469 | 453 | 437 | 415 | 378 |
| Forms by value of farm: | | | | | | | | |
| \$1 to \$9,999..... | 1 420 | 981 | 70 | 83 | 140 | 144 | 288 | 256 |
| \$10,000 to \$19,999..... | 4 706 | 3 424 | 131 | 243 | 380 | 601 | 1 061 | 1 008 |
| \$20,000 to \$39,999..... | 13 316 | 9 805 | 325 | 795 | 1 236 | 2 096 | 3 032 | 2 321 |
| \$40,000 to \$69,999..... | 17 765 | 14 445 | 432 | 1 364 | 2 140 | 3 579 | 4 445 | 2 485 |
| \$70,000 to \$99,999..... | 12 029 | 10 488 | 329 | 1 061 | 1 743 | 2 910 | 3 154 | 1 291 |
| \$100,000 to \$149,999..... | 12 400 | 11 354 | 299 | 1 294 | 2 158 | 3 340 | 3 222 | 1 041 |
| \$150,000 to \$199,999..... | 7 707 | 7 311 | 182 | 943 | 1 591 | 2 185 | 1 872 | 538 |
| \$200,000 to \$499,999..... | 13 226 | 12 723 | 249 | 1 682 | 3 203 | 4 048 | 2 855 | 686 |
| \$500,000 and over..... | 2 514 | 2 446 | 37 | 351 | 738 | 776 | 452 | 92 |
| Owned and rented land by farm operator: | | | | | | | | |
| Land owned..... farms.. | 76 190 | 65 255 | 1 025 | 5 835 | 11 915 | 18 181 | 19 109 | 9 190 |
| acres.. | 18 599 669 | 16 828 441 | 212 998 | 1 407 875 | 3 339 760 | 5 082 589 | 4 805 323 | 1 979 896 |
| Land rented or leased from others..... farms.. | 37 035 | 33 513 | 1 462 | 5 262 | 7 833 | 9 839 | 7 267 | 1 850 |
| acres.. | 8 025 538 | 7 624 880 | 314 921 | 1 407 049 | 1 961 888 | 2 183 108 | 1 423 367 | 334 547 |
| Land rented or leased to others..... farms.. | 7 937 | 6 128 | 118 | 421 | 749 | 1 287 | 1 836 | 1 717 |
| acres.. | 956 941 | 783 675 | 13 549 | 55 896 | 95 855 | 179 042 | 238 505 | 200 828 |
| Land in Farms According to Use | | | | | | | | |
| Total cropland..... farms.. | 83 033 | 71 535 | 1 967 | 7 657 | 13 095 | 19 378 | 20 009 | 9 429 |
| acres.. | 20 196 577 | 18 870 501 | 433 214 | 2 262 056 | 4 186 566 | 5 704 285 | 4 706 830 | 1 577 550 |
| Harvested cropland..... farms.. | 82 151 | 71 000 | 1 947 | 7 620 | 13 015 | 19 264 | 19 858 | 9 296 |
| acres.. | 17 178 480 | 16 175 645 | 370 445 | 1 963 960 | 3 640 528 | 4 924 430 | 4 002 944 | 1 273 338 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 49 acres..... | 9 336 | 5 626 | 157 | 343 | 629 | 1 013 | 1 712 | 1 772 |
| 50 to 99 acres..... | 16 841 | 12 751 | 358 | 1 022 | 1 564 | 2 733 | 4 086 | 2 988 |
| 100 to 199 acres..... | 26 244 | 23 690 | 766 | 2 534 | 4 079 | 6 363 | 7 144 | 2 804 |
| 200 to 499 acres..... | 23 782 | 23 064 | 587 | 2 936 | 5 108 | 7 229 | 5 718 | 1 486 |
| 500 to 999 acres..... | 4 853 | 4 787 | 74 | 654 | 1 305 | 1 558 | 988 | 208 |
| 1,000 acres and over..... | 1 095 | 1 082 | 5 | 131 | 330 | 368 | 210 | 38 |
| 1,000 to 1,999 acres..... | 964 | 958 | 4 | 116 | 294 | 326 | 184 | 34 |
| 2,000 acres and over..... | 131 | 124 | 1 | 15 | 36 | 42 | 26 | 4 |
| Cropland: | | | | | | | | |
| Pasture or grazing only..... farms.. | 35 544 | 30 880 | 662 | 3 246 | 5 703 | 8 631 | 8 743 | 3 895 |
| acres.. | 1 732 066 | 1 537 555 | 33 101 | 168 981 | 310 764 | 446 446 | 406 147 | 172 116 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.. | 3 940 | 3 135 | 65 | 349 | 573 | 784 | 844 | 520 |
| acres.. | 125 289 | 105 344 | 2 494 | 11 938 | 19 925 | 27 002 | 26 593 | 17 392 |
| On which all crops failed..... farms.. | 4 737 | 3 965 | 104 | 414 | 758 | 1 065 | 1 105 | 519 |
| acres.. | 176 594 | 157 480 | 4 656 | 15 389 | 31 824 | 48 762 | 41 139 | 15 710 |
| In cultivated summer fallow..... farms.. | 7 617 | 6 646 | 198 | 686 | 1 122 | 1 776 | 1 850 | 1 014 |
| acres.. | 726 854 | 670 252 | 17 028 | 74 378 | 141 901 | 194 099 | 174 606 | 68 240 |
| Idle..... farms.. | 6 194 | 5 169 | 152 | 540 | 887 | 1 361 | 1 417 | 812 |
| acres.. | 257 294 | 224 225 | 5 490 | 27 410 | 41 624 | 63 546 | 55 401 | 30 754 |
| Total woodland..... farms.. | 30 636 | 25 304 | 472 | 2 452 | 4 701 | 6 864 | 7 187 | 3 628 |
| acres.. | 2 044 999 | 1 713 320 | 27 818 | 170 591 | 357 877 | 483 217 | 460 816 | 213 001 |
| Woodland pastured..... farms.. | 19 578 | 16 345 | 279 | 1 553 | 3 062 | 4 449 | 4 676 | 2 326 |
| acres.. | 1 097 593 | 936 238 | 14 911 | 90 984 | 194 753 | 263 096 | 252 632 | 119 862 |
| Woodland not pastured..... farms.. | 19 029 | 15 648 | 298 | 1 543 | 2 933 | 4 257 | 4 436 | 2 181 |
| acres.. | 947 406 | 777 082 | 12 907 | 79 607 | 163 124 | 220 121 | 208 184 | 93 139 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | | |
| pasture..... farms.. | 22 158 | 19 333 | 348 | 1 942 | 3 710 | 5 299 | 5 621 | 2 413 |
| acres.. | 1 390 061 | 1 250 858 | 18 780 | 126 287 | 279 556 | 369 424 | 333 025 | 123 786 |
| Improved pastureland and rangeland..... farms.. | 6 876 | 6 053 | 136 | 568 | 1 069 | 1 581 | 1 895 | 804 |
| acres.. | 343 909 | 313 437 | 6 162 | 30 120 | 62 989 | 89 302 | 91 440 | 33 424 |
| Unimproved pastureland and rangeland..... farms.. | 16 377 | 14 265 | 235 | 1 481 | 2 820 | 4 003 | 4 005 | 1 721 |
| acres.. | 1 046 152 | 937 421 | 12 618 | 96 167 | 216 567 | 280 122 | 241 585 | 90 362 |
| Other land (see text) | | | | | | | | |
| farms.. | 68 884 | 59 504 | 1 369 | 6 228 | 11 045 | 16 277 | 16 736 | 7 849 |
| acres.. | 2 036 629 | 1 834 967 | 34 558 | 200 094 | 381 794 | 529 729 | 489 514 | 199 278 |
| Total pastureland..... farms.. | 55 816 | 48 209 | 983 | 4 998 | 8 981 | 13 291 | 13 675 | 6 281 |
| acres.. | 4 219 720 | 3 724 651 | 66 792 | 386 252 | 785 073 | 1 078 966 | 991 804 | 415 764 |
| Irrigated land..... farms.. | 670 | 566 | 7 | 58 | 122 | 183 | 144 | 52 |
| acres.. | 59 315 | 54 620 | 1 306 | 6 468 | 16 947 | 17 105 | 9 818 | 2 976 |
| Irrigated cropland harvested..... farms.. | 662 | 559 | 7 | 58 | 120 | 180 | 142 | 52 |
| acres.. | 58 094 | 53 482 | 1 306 | 6 381 | 16 368 | 16 764 | 9 717 | 2 946 |
| Artificial drainage..... farms.. | 23 229 | 21 267 | 575 | 2 607 | 4 325 | 6 253 | 5 649 | 1 858 |
| acres drained.. | 4 169 189 | 4 009 117 | 87 070 | 541 395 | 991 958 | 1 261 465 | 899 624 | 227 605 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... farms.. | 9 424 | 8 292 | 171 | 862 | 1 735 | 2 592 | 2 240 | 692 |
| number.. | 18 991 | 16 905 | 335 | 1 867 | 3 601 | 5 214 | 4 336 | 1 552 |
| acres.. | 11 593 | 10 372 | 275 | 1 219 | 2 366 | 3 111 | 2 575 | 826 |
| Race and Tenure of Farm Operator | | | | | | | | |
| All farm operators..... | 85 083 | 72 977 | 2 054 | 7 816 | 13 329 | 19 679 | 20 381 | 9 718 |
| Full owners..... | 48 089 | 39 491 | 592 | 2 558 | 5 500 | 9 843 | 13 120 | 7 878 |
| Part owners..... | 27 853 | 25 550 | 422 | 3 243 | 6 371 | 8 297 | 5 936 | 1 281 |
| Tenants..... | 9 141 | 7 936 | 1 040 | 2 015 | 1 458 | 1 539 | 1 325 | 559 |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Other occupation | | | | | | |
|--|------------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
| | Total | Age of form operator | | | | | |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| Farms and Land in Farms | | | | | | | |
| Farms..... number..... | 12 106 | 411 | 2 208 | 3 380 | 3 319 | 2 053 | 735 |
| percent..... | 14.2 | 0.5 | 2.6 | 4.0 | 3.9 | 2.4 | 0.9 |
| Land in farms..... acres..... | 1 998 620 | 45 561 | 323 256 | 554 443 | 591 421 | 350 596 | 133 343 |
| Average size of farm..... acres..... | 165 | 111 | 146 | 164 | 178 | 171 | 181 |
| Value of land and buildings..... \$1,000..... | 798 191 | 20 343 | 137 981 | 226 388 | 234 258 | 130 675 | 48 546 |
| Average per farm..... dollars..... | 65 933 | 49 497 | 62 491 | 66 979 | 70 581 | 63 651 | 66 049 |
| Average per acre..... dollars..... | 399 | 447 | 427 | 408 | 396 | 373 | 364 |
| Farms by value of farm: | | | | | | | |
| \$1 to \$9,999..... | 439 | 55 | 80 | 104 | 85 | 76 | 39 |
| \$10,000 to \$19,999..... | 1 282 | 68 | 248 | 298 | 295 | 258 | 115 |
| \$20,000 to \$39,999..... | 3 511 | 106 | 685 | 941 | 957 | 609 | 213 |
| \$40,000 to \$69,999..... | 3 320 | 97 | 596 | 967 | 917 | 567 | 176 |
| \$70,000 to \$99,999..... | 1 541 | 37 | 284 | 457 | 455 | 223 | 50 |
| \$100,000 to \$149,999..... | 1 046 | 28 | 161 | 334 | 298 | 175 | 17 |
| \$150,000 to \$199,999..... | 396 | 9 | 65 | 130 | 128 | 47 | 17 |
| \$200,000 to \$499,999..... | 503 | 10 | 80 | 140 | 155 | 86 | 32 |
| \$500,000 and over..... | 68 | 1 | 9 | 9 | 29 | 12 | 8 |
| Owned and rented land by farm operator: | | | | | | | |
| Land owned..... farms..... | 10 935 | 260 | 1 821 | 3 112 | 3 137 | 1 937 | 668 |
| acres..... | 1 771 228 | 27 932 | 251 723 | 481 102 | 546 130 | 336 009 | 128 332 |
| Land rented or leased from others..... farms..... | 3 522 | 200 | 895 | 1 085 | 799 | 412 | 131 |
| acres..... | 400 658 | 19 667 | 94 479 | 116 099 | 95 534 | 50 795 | 24 084 |
| Land rented or leased to others..... farms..... | 1 809 | 30 | 319 | 495 | 468 | 332 | 165 |
| acres..... | 173 266 | 2 038 | 22 946 | 42 758 | 50 243 | 36 208 | 19 073 |
| Land in Farms According to Use | | | | | | | |
| Total cropland..... farms..... | 11 498 | 350 | 2 079 | 3 241 | 3 196 | 1 956 | 676 |
| acres..... | 1 326 076 | 33 046 | 228 213 | 370 345 | 386 751 | 228 822 | 78 899 |
| Harvested cropland..... farms..... | 11 151 | 333 | 2 013 | 3 138 | 3 094 | 1 911 | 662 |
| acres..... | 1 002 835 | 27 307 | 169 998 | 280 868 | 294 572 | 171 535 | 58 555 |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres..... | 3 710 | 122 | 732 | 987 | 965 | 661 | 243 |
| 50 to 99 acres..... | 4 090 | 117 | 685 | 1 191 | 1 111 | 731 | 255 |
| 100 to 199 acres..... | 2 554 | 78 | 478 | 734 | 759 | 396 | 109 |
| 200 to 499 acres..... | 718 | 15 | 109 | 209 | 235 | 102 | 48 |
| 500 to 999 acres..... | 66 | 7 | 7 | 16 | 19 | 18 | 5 |
| 1,000 acres and over..... | 13 | — | 2 | — | 5 | 3 | 2 |
| 1,000 to 1,999 acres..... | 6 | — | 1 | — | 2 | 1 | 2 |
| 2,000 acres and over..... | 7 | — | 1 | 1 | 3 | 2 | — |
| Cropland: | | | | | | | |
| Pasture or grazing only..... farms..... | 4 664 | 105 | 859 | 1 376 | 1 327 | 754 | 243 |
| acres..... | 194 511 | 3 020 | 33 693 | 58 262 | 56 275 | 30 858 | 12 403 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..... | 805 | 19 | 151 | 265 | 219 | 112 | 39 |
| acres..... | 19 945 | 275 | 3 925 | 6 350 | 4 663 | 3 595 | 1 137 |
| On which all crops failed..... farms..... | 772 | 21 | 127 | 236 | 235 | 109 | 44 |
| acres..... | 19 114 | 295 | 3 107 | 5 257 | 6 188 | 2 962 | 1 305 |
| In cultivated summer fallow..... farms..... | 971 | 22 | 187 | 252 | 272 | 183 | 55 |
| acres..... | 56 602 | 1 648 | 10 435 | 13 590 | 15 438 | 13 107 | 2 384 |
| Idle..... farms..... | 1 025 | 29 | 181 | 252 | 291 | 184 | 88 |
| acres..... | 33 069 | 501 | 7 055 | 6 018 | 9 615 | 6 765 | 3 115 |
| Total woodland farms..... | | | | | | | |
| acres..... | 5 332 | 104 | 943 | 1 484 | 1 537 | 952 | 312 |
| Woodland pastured..... farms..... | 331 679 | 5 591 | 49 457 | 88 434 | 98 405 | 63 434 | 26 358 |
| acres..... | 3 233 | 58 | 522 | 940 | 971 | 551 | 191 |
| Woodland not pastured..... farms..... | 161 355 | 2 591 | 22 398 | 44 632 | 49 766 | 30 298 | 11 670 |
| acres..... | 3 381 | 73 | 630 | 908 | 956 | 631 | 183 |
| farms..... | 170 324 | 3 000 | 27 059 | 43 802 | 48 639 | 33 136 | 14 688 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | |
| pasture..... farms..... | 2 825 | 51 | 492 | 803 | 835 | 477 | 167 |
| acres..... | 139 203 | 2 038 | 17 026 | 37 227 | 45 367 | 21 694 | 15 851 |
| Improved pastureland and rangeland..... farms..... | 823 | 16 | 150 | 214 | 238 | 151 | 54 |
| acres..... | 30 472 | 556 | 4 524 | 7 504 | 9 357 | 6 614 | 1 917 |
| Unimproved pastureland and rangeland..... farms..... | 2 112 | 35 | 365 | 619 | 629 | 349 | 115 |
| acres..... | 108 731 | 1 482 | 12 502 | 29 723 | 36 010 | 15 080 | 13 934 |
| Other land (see text) farms..... | | | | | | | |
| acres..... | 9 380 | 274 | 1 651 | 2 628 | 2 612 | 1 640 | 575 |
| farms..... | 201 662 | 4 886 | 28 560 | 58 437 | 60 898 | 36 646 | 12 235 |
| Total pastureland farms..... | | | | | | | |
| acres..... | 7 607 | 160 | 1 334 | 2 228 | 2 190 | 1 264 | 431 |
| Irrigated land..... farms..... | 495 069 | 7 649 | 73 117 | 140 121 | 151 408 | 82 850 | 39 924 |
| acres..... | 104 | 2 | 14 | 26 | 30 | 23 | 9 |
| Irrigated cropland harvested..... farms..... | 4 695 | 14 | 930 | 1 561 | 1 119 | 964 | 107 |
| acres..... | 103 | 2 | 14 | 26 | 29 | 23 | 9 |
| farms..... | 4 612 | 14 | 930 | 1 541 | 1 076 | 944 | 107 |
| Artificial drainage farms..... | | | | | | | |
| acres drained..... | 1 962 | 54 | 340 | 577 | 541 | 362 | 88 |
| farms..... | 160 072 | 2 913 | 28 802 | 42 321 | 49 547 | 30 967 | 5 522 |
| Artificial ponds, pits, reservoirs, and earthen tanks farms..... | | | | | | | |
| number..... | 1 132 | 19 | 183 | 323 | 359 | 191 | 57 |
| acres..... | 2 086 | 25 | 312 | 544 | 763 | 354 | 88 |
| farms..... | 1 221 | 15 | 179 | 344 | 388 | 240 | 55 |
| Race and Tenure of Farm Operator | | | | | | | |
| All farm operators..... | 12 106 | 411 | 2 208 | 3 380 | 3 319 | 2 053 | 735 |
| Full owners..... | 8 598 | 211 | 1 314 | 2 302 | 2 525 | 1 641 | 605 |
| Part owners..... | 2 303 | 49 | 503 | 800 | 603 | 288 | 60 |
| Tenants..... | 1 205 | 151 | 391 | 278 | 191 | 124 | 70 |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

| | Total farming and other occupations | Farming | | | | | | |
|--|-------------------------------------|----------------|----------------------|----------------|----------------|----------------|-------------------|-------|
| | | Total | Age of farm operator | | | | | |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | |
| White ¹ | 84 883 | 72 813 | 2 046 | 7 801 | 13 295 | 19 629 | 20 345 | 9 697 |
| Full owners..... | 47 974 | 39 405 | 592 | 2 553 | 5 479 | 9 823 | 13 096 | 7 862 |
| Part owners..... | 27 802 | 25 502 | 421 | 3 240 | 6 358 | 8 271 | 5 931 | 1 281 |
| Tenants..... | 9 107 | 7 906 | 1 033 | 2 008 | 1 458 | 1 535 | 1 318 | 554 |
| Black and other races ¹ | 200 | 164 | 8 | 15 | 34 | 50 | 36 | 21 |
| Full owners..... | 115 | 86 | — | 5 | 21 | 20 | 24 | 16 |
| Part owners..... | 51 | 48 | 1 | 3 | 13 | 26 | 5 | — |
| Tenants..... | 34 | 30 | 7 | 7 | — | 4 | 7 | 5 |

Farms by Type of Organization

| | | | | | | | | |
|---|------------|------------|---------|-----------|-----------|-----------|-----------|-----------|
| Individual or family..... farms..... | 78 849 | 67 309 | 1 863 | 7 237 | 12 662 | 18 436 | 18 480 | 8 631 |
| acres..... | 23 039 439 | 21 173 490 | 456 904 | 2 498 137 | 4 840 777 | 6 455 917 | 5 168 652 | 1 753 103 |
| Partnership..... farms..... | 6 234 | 5 668 | 191 | 579 | 667 | 1 243 | 1 901 | 1 087 |
| acres..... | 2 628 827 | 2 496 156 | 57 466 | 260 891 | 365 016 | 630 738 | 821 533 | 360 512 |
| Corporation, including family owned..... farms..... | — | — | — | — | — | — | — | — |
| acres..... | — | — | — | — | — | — | — | — |
| Other..... farms..... | — | — | — | — | — | — | — | — |
| acres..... | — | — | — | — | — | — | — | — |

Farm Credit

| | | | | | | | | |
|--|-----------|-----------|--------|---------|---------|---------|---------|--------|
| Total operator farm debt..... farms..... | 38 786 | 32 658 | 966 | 4 512 | 7 766 | 10 193 | 7 343 | 1 878 |
| \$1,000..... | 1 489 490 | 1 365 209 | 30 410 | 214 847 | 410 975 | 441 470 | 226 414 | 41 093 |
| Debts secured by real estate..... farms..... | 29 774 | 24 928 | 486 | 3 122 | 6 221 | 8 146 | 5 583 | 1 370 |
| \$1,000..... | 944 063 | 855 642 | 17 531 | 128 605 | 257 567 | 281 571 | 143 587 | 26 783 |
| Debts not secured by real estate..... farms..... | 26 057 | 22 300 | 747 | 3 401 | 5 604 | 6 925 | 4 553 | 1 070 |
| \$1,000..... | 545 427 | 509 567 | 12 880 | 86 243 | 153 408 | 159 899 | 82 827 | 14 310 |

Farm Operator Characteristics¹

| | | | | | | | | |
|---|--------|--------|-------|-------|--------|--------|--------|-------|
| Farm operators by age group: | | | | | | | | |
| Under 25 years..... | 2 465 | 2 054 | 2 054 | — | — | — | — | — |
| 25 to 34 years..... | 10 024 | 7 816 | — | 7 816 | — | — | — | — |
| 35 to 44 years..... | 16 709 | 13 329 | — | — | 13 329 | — | — | — |
| 45 to 54 years..... | 22 998 | 19 679 | — | — | — | 19 679 | — | — |
| 55 to 64 years..... | 22 434 | 20 381 | — | — | — | — | 20 381 | — |
| 65 years and over..... | 10 453 | 9 718 | — | — | — | — | — | 9 718 |
| Average age..... | 49.7 | 50.5 | 21.9 | 30.1 | 39.9 | 49.7 | 59.3 | 70.4 |
| Farm operators by place of residence: | | | | | | | | |
| On farm operated..... | 65 144 | 56 302 | 1 175 | 5 851 | 10 538 | 15 692 | 15 897 | 7 149 |
| On another farm..... | 2 812 | 2 489 | 518 | 512 | 404 | 455 | 422 | 178 |
| In a rural area, not on a farm..... | 670 | 363 | 19 | 80 | 57 | 81 | 81 | 45 |
| In a city, town, or urban area..... | 3 195 | 1 770 | 77 | 216 | 240 | 391 | 533 | 313 |
| Farm operators by principal occupation: | | | | | | | | |
| Farming..... | 72 977 | 72 977 | 2 054 | 7 816 | 13 329 | 19 679 | 20 381 | 9 718 |
| Other..... | 12 106 | — | — | — | — | — | — | — |
| Farm operators reporting off-form income: | | | | | | | | |
| Greater than value of farm products sold..... | 9 645 | 2 794 | 104 | 226 | 369 | 564 | 809 | 722 |
| Less than value of farm products sold..... | 41 644 | 37 195 | 1 220 | 4 249 | 6 820 | 10 246 | 9 946 | 4 714 |
| Not reporting or none..... | 33 794 | 32 988 | 730 | 3 341 | 6 140 | 8 869 | 9 626 | 4 282 |
| Farm operators reporting days of work off farm: | | | | | | | | |
| 1 to 49 days..... | 23 727 | 12 869 | 807 | 1 949 | 2 561 | 3 609 | 3 066 | 877 |
| 50 to 99 days..... | 6 099 | 5 894 | 376 | 845 | 1 118 | 1 566 | 1 525 | 464 |
| 100 to 149 days..... | 2 066 | 1 897 | 146 | 311 | 385 | 533 | 395 | 127 |
| 150 to 199 days..... | 2 028 | 1 586 | 97 | 294 | 356 | 465 | 301 | 73 |
| 200 days and over..... | 2 444 | 1 095 | 59 | 162 | 246 | 352 | 232 | 44 |
| Average..... | 11 090 | 2 397 | 129 | 337 | 456 | 693 | 613 | 169 |
| Persons in household (other than farm operator) working off farm: | | | | | | | | |
| Farms reporting..... | 12 382 | 9 532 | 242 | 1 044 | 1 907 | 3 130 | 2 531 | 678 |
| Number of persons..... | 14 584 | 11 180 | 257 | 1 086 | 2 285 | 3 840 | 2 956 | 756 |
| By number of days worked: | | | | | | | | |
| 1 to 49 days..... | 3 638 | 3 042 | 59 | 295 | 730 | 1 076 | 680 | 202 |
| 50 to 99 days..... | 1 905 | 1 469 | 42 | 148 | 341 | 493 | 356 | 89 |
| 100 to 149 days..... | 1 721 | 1 325 | 39 | 143 | 278 | 445 | 330 | 90 |
| 150 to 199 days..... | 2 156 | 1 666 | 29 | 155 | 290 | 535 | 532 | 125 |
| 200 days and over..... | 5 164 | 3 678 | 88 | 345 | 646 | 1 291 | 1 058 | 250 |

Farms by Size

| | | | | | | | | |
|---------------------------|--------|--------|-----|-------|-------|-------|-------|-------|
| 1 to 9 acres..... | 1 601 | 1 078 | 76 | 135 | 170 | 222 | 286 | 189 |
| 10 to 49 acres..... | 3 277 | 1 713 | 100 | 109 | 191 | 286 | 463 | 564 |
| 50 to 69 acres..... | 1 559 | 937 | 42 | 65 | 82 | 149 | 254 | 345 |
| 70 to 99 acres..... | 6 188 | 4 079 | 164 | 260 | 394 | 669 | 1 293 | 1 299 |
| 100 to 139 acres..... | 7 175 | 5 403 | 154 | 438 | 643 | 1 203 | 1 823 | 1 142 |
| 140 to 179 acres..... | 13 155 | 11 240 | 373 | 1 076 | 1 641 | 2 606 | 3 573 | 1 971 |
| 180 to 219 acres..... | 7 649 | 6 736 | 235 | 746 | 1 085 | 1 768 | 2 055 | 847 |
| 220 to 259 acres..... | 8 205 | 7 469 | 196 | 856 | 1 307 | 2 097 | 2 140 | 873 |
| 260 to 499 acres..... | 24 462 | 22 920 | 530 | 2 697 | 4 843 | 6 997 | 5 970 | 1 883 |
| 500 to 999 acres..... | 9 420 | 9 071 | 161 | 1 153 | 2 318 | 2 896 | 2 038 | 505 |
| 1,000 to 1,999 acres..... | 2 039 | 1 994 | 19 | 245 | 558 | 673 | 413 | 86 |
| 2,000 acres and over..... | 353 | 337 | 4 | 36 | 97 | 113 | 73 | 14 |

Farms by Standard Industrial Classification (see text)

| | | | | | | | | |
|-----------------------------|--------|--------|-------|-------|-------|-------|-------|-------|
| Cash grain farms (011)..... | 35 823 | 30 528 | 1 071 | 3 208 | 4 931 | 7 755 | 8 886 | 4 677 |
| Cotton farms (0131)..... | — | — | — | — | — | — | — | — |
| Tabacco farms (0132)..... | 2 | — | — | — | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Other occupation | | | | | | |
|---|------------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
| | Total | Age of farm operator | | | | | |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| Race and Tenure of Farm Operator—Continued | | | | | | | |
| All farm operators—Continued | | | | | | | |
| White ¹ | 12 070 | 410 | 2 201 | 3 372 | 3 306 | 2 048 | 733 |
| Full owners | 8 569 | 210 | 1 310 | 2 296 | 2 514 | 1 636 | 603 |
| Part owners | 2 300 | 49 | 503 | 799 | 601 | 288 | 60 |
| Tenants | 1 201 | 151 | 388 | 277 | 191 | 124 | 70 |
| Black and other races ¹ | 36 | 1 | 7 | 8 | 13 | 5 | 2 |
| Full owners | 29 | 1 | 4 | 6 | 11 | 5 | 2 |
| Part owners | 3 | — | — | 1 | 2 | — | — |
| Tenants | 4 | — | 3 | 1 | — | — | — |
| Farms by Type of Organization | | | | | | | |
| Individual or family | | | | | | | |
| farms | 11 540 | 394 | 2 109 | 3 292 | 3 165 | 1 935 | 645 |
| acres | 1 865 949 | 44 143 | 304 985 | 536 307 | 546 756 | 320 188 | 113 570 |
| Partnership | | | | | | | |
| farms | 566 | 17 | 99 | 88 | 154 | 118 | 90 |
| acres | 132 671 | 1 418 | 18 271 | 18 136 | 44 665 | 30 408 | 19 773 |
| Corporation, including family owned | | | | | | | |
| farms | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — |
| Other | | | | | | | |
| farms | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — |
| Farm Credit | | | | | | | |
| Total operator farm debt | | | | | | | |
| farms | 6 128 | 189 | 1 299 | 2 049 | 1 734 | 684 | 173 |
| \$1,000 | 124 281 | 2 836 | 26 877 | 44 439 | 35 447 | 12 082 | 2 599 |
| Debts secured by real estate | | | | | | | |
| farms | 4 846 | 114 | 985 | 1 697 | 1 401 | 524 | 125 |
| \$1,000 | 88 420 | 1 869 | 19 271 | 32 374 | 24 748 | 8 343 | 1 814 |
| Debts not secured by real estate | | | | | | | |
| farms | 3 757 | 129 | 836 | 1 255 | 1 049 | 390 | 98 |
| \$1,000 | 35 861 | 967 | 7 607 | 12 065 | 10 699 | 3 738 | 785 |
| Farm Operator Characteristics¹ | | | | | | | |
| Farm operators by age group: | | | | | | | |
| Under 25 years | 411 | 411 | — | — | — | — | — |
| 25 to 34 years | 2 208 | — | 2 208 | — | — | — | — |
| 35 to 44 years | 3 380 | — | — | 3 380 | — | — | — |
| 45 to 54 years | 3 319 | — | — | — | 3 319 | — | — |
| 55 to 64 years | 2 053 | — | — | — | — | 2 053 | — |
| 65 years and over | 735 | — | — | — | — | — | 735 |
| Average age | 45.1 | 21.5 | 30.3 | 39.6 | 49.3 | 58.7 | 71.0 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated | 8 842 | 269 | 1 591 | 2 583 | 2 522 | 1 447 | 430 |
| On another farm | 323 | 49 | 109 | 68 | 55 | 29 | 13 |
| In a rural area, not on a farm | 307 | 18 | 82 | 99 | 58 | 43 | 7 |
| In a city, town, or urban area | 1 425 | 48 | 255 | 350 | 378 | 287 | 107 |
| Farm operators by principal occupation: | | | | | | | |
| Farming | — | — | — | — | — | — | — |
| Other | 12 106 | 411 | 2 208 | 3 380 | 3 319 | 2 053 | 735 |
| Farm operators reporting off-farm income— | | | | | | | |
| Greater than value of farm products sold | 6 851 | 174 | 1 258 | 2 026 | 1 923 | 1 170 | 300 |
| Less than value of farm products sold | 4 449 | 209 | 857 | 1 200 | 1 239 | 682 | 262 |
| Not reporting or none | 806 | 28 | 93 | 154 | 157 | 201 | 173 |
| Farm operators reporting days of work off farm | | | | | | | |
| 1 to 49 days | 205 | 23 | 26 | 42 | 36 | 46 | 32 |
| 50 to 99 days | 169 | 7 | 24 | 24 | 36 | 40 | 38 |
| 100 to 149 days | 442 | 21 | 65 | 109 | 91 | 119 | 37 |
| 150 to 199 days | 1 349 | 65 | 268 | 378 | 369 | 220 | 49 |
| 200 days and over | 8 693 | 250 | 1 700 | 2 622 | 2 549 | 1 317 | 255 |
| Persons in household (other than farm operator) working off farm: | | | | | | | |
| Forms reporting | 2 850 | 54 | 414 | 807 | 925 | 516 | 134 |
| Number of persons | 3 404 | 60 | 432 | 992 | 1 152 | 599 | 169 |
| By number of days worked: | | | | | | | |
| 1 to 49 days | 596 | 8 | 75 | 206 | 185 | 94 | 28 |
| 50 to 99 days | 436 | 7 | 50 | 139 | 173 | 57 | 10 |
| 100 to 149 days | 396 | 6 | 49 | 121 | 149 | 53 | 18 |
| 150 to 199 days | 490 | 7 | 63 | 136 | 178 | 81 | 25 |
| 200 days and over | 1 486 | 32 | 195 | 390 | 467 | 314 | 88 |
| Farms by Size | | | | | | | |
| 1 to 9 acres | 523 | 65 | 113 | 102 | 118 | 79 | 46 |
| 10 to 49 acres | 1 564 | 78 | 385 | 429 | 335 | 247 | 90 |
| 50 to 69 acres | 622 | 16 | 136 | 176 | 148 | 101 | 45 |
| 70 to 99 acres | 2 109 | 90 | 348 | 609 | 548 | 383 | 131 |
| 100 to 139 acres | 1 772 | 38 | 306 | 534 | 511 | 275 | 108 |
| 140 to 179 acres | 1 915 | 46 | 331 | 525 | 554 | 337 | 122 |
| 180 to 219 acres | 913 | 24 | 156 | 255 | 281 | 153 | 44 |
| 220 to 259 acres | 736 | 12 | 123 | 207 | 212 | 137 | 45 |
| 260 to 499 acres | 1 542 | 38 | 259 | 424 | 473 | 275 | 73 |
| 500 to 999 acres | 349 | 4 | 44 | 103 | 123 | 53 | 22 |
| 1,000 to 1,999 acres | 45 | — | 5 | 14 | 12 | 8 | 6 |
| 2,000 acres and over | 16 | — | 2 | 2 | 4 | 5 | 3 |
| Farms by Standard Industrial Classification (see text) | | | | | | | |
| Cash grain farms (011) | 5 295 | 201 | 974 | 1 489 | 1 403 | 913 | 315 |
| Cotton farms (0131) | — | — | — | — | — | — | — |
| Tobacco farms (0132) | 2 | — | 2 | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

| | | | | | | | | |
|--|--------|--------|-----|-------|-------|-------|-------|-------|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 452 | 2 571 | 69 | 239 | 408 | 632 | 699 | 524 |
| Vegetable and melon farms (016) | 435 | 275 | 7 | 28 | 43 | 58 | 71 | 68 |
| Fruit and tree nut farms (017) | 90 | 40 | 1 | 1 | 4 | 10 | 15 | 9 |
| Horticultural specialty farms (018) | 275 | 171 | 1 | 15 | 25 | 51 | 47 | 32 |
| General farms, primarily crop (0191) | 1 907 | 1 597 | 36 | 157 | 267 | 425 | 468 | 244 |
| Livestock farms, except dairy, poultry, and animal specialty (021) | 16 850 | 13 063 | 410 | 1 499 | 2 380 | 3 379 | 3 475 | 1 920 |
| Dairy farms (024) | 22 865 | 21 812 | 400 | 2 435 | 4 726 | 6 472 | 5 866 | 1 913 |
| Poultry and egg farms (025) | 779 | 641 | 10 | 56 | 118 | 210 | 190 | 57 |
| Animal specialty farms (027) | 378 | 228 | 5 | 19 | 42 | 64 | 71 | 27 |
| General farms, primarily livestock (0291) | 2 067 | 1 958 | 44 | 153 | 370 | 596 | 570 | 225 |
| Farms not classified by SIC | 160 | 93 | - | 6 | 15 | 27 | 23 | 22 |

Value of Products Sold

| Total farming and other occupations | Forming | | | | | | | |
|--|-----------|----------------------|----------------|----------------|----------------|----------------|-------------------|---------|
| | Total | Age of farm operator | | | | | 65 years and over | |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | | |
| Market value of agricultural products sold | 85 083 | 72 977 | 2 054 | 7 816 | 13 329 | 19 679 | 20 381 | 9 718 |
| farms | 3 211 207 | 3 050 878 | 63 030 | 371 240 | 726 341 | 952 512 | 734 927 | 202 829 |
| \$1,000 | | | | | | | | |
| Farms by value of agricultural products sold: | | | | | | | | |
| \$500,000 and over | 122 | 117 | 1 | 14 | 26 | 45 | 25 | 6 |
| \$200,000 to \$499,999 | 1 239 | 1 209 | 5 | 129 | 386 | 386 | 252 | 51 |
| \$100,000 to \$199,999 | 4 360 | 4 273 | 60 | 568 | 1 222 | 1 402 | 855 | 166 |
| \$40,000 to \$99,999 | 19 605 | 19 146 | 429 | 2 551 | 4 587 | 6 227 | 4 418 | 934 |
| \$20,000 to \$39,999 | 21 892 | 20 668 | 615 | 2 368 | 3 774 | 6 033 | 6 113 | 1 765 |
| \$10,000 to \$19,999 | 17 293 | 14 776 | 540 | 1 414 | 2 134 | 3 532 | 4 832 | 2 324 |
| \$5,000 to \$9,999 | 12 027 | 8 153 | 254 | 549 | 812 | 1 335 | 2 553 | 2 650 |
| \$2,500 to \$4,999 | 7 533 | 4 137 | 130 | 190 | 353 | 643 | 1 184 | 1 637 |
| Under \$2,500 (see text) | 1 012 | 498 | 20 | 33 | 35 | 76 | 149 | 185 |
| Grain sold | 62 736 | 54 892 | 1 645 | 5 963 | 9 882 | 14 710 | 15 376 | 7 316 |
| farms | 1 424 151 | 1 356 717 | 30 567 | 168 593 | 308 573 | 411 773 | 338 414 | 98 797 |
| \$1,000 | 791 985 | 780 310 | 11 219 | 103 327 | 205 857 | 253 695 | 171 902 | 34 310 |
| Sales of \$40,000 and over | 9 | 5 | - | 1 | - | 2 | - | 2 |
| farms | 36 | 26 | - | 6 | - | 17 | - | 4 |
| \$1,000 | - | - | - | - | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - | - |
| Cotton and cottonseed sold | - | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold | 20 307 | 16 663 | 385 | 1 631 | 2 851 | 4 198 | 4 768 | 2 830 |
| farms | 68 871 | 59 822 | 1 227 | 6 853 | 12 065 | 16 693 | 15 213 | 7 770 |
| \$1,000 | 63 | 58 | - | 9 | 11 | 21 | 11 | 6 |
| Sales of \$40,000 and over | 3 788 | 3 575 | - | 589 | 648 | 1 327 | 676 | 336 |
| farms | 2 553 | 2 447 | 88 | 289 | 519 | 790 | 593 | 168 |
| \$1,000 | 136 996 | 134 363 | 3 055 | 13 347 | 32 590 | 47 222 | 31 338 | 6 812 |
| Sales of \$40,000 and over | 1 048 | 1 031 | 24 | 121 | 244 | 353 | 236 | 53 |
| farms | 115 175 | 113 173 | 2 136 | 10 874 | 28 276 | 40 185 | 26 223 | 5 479 |
| \$1,000 | | | | | | | | |
| Vegetables, sweet corn, and melons sold | 3 244 | 2 831 | 78 | 304 | 623 | 775 | 778 | 273 |
| farms | 30 814 | 26 398 | 742 | 2 738 | 6 162 | 8 254 | 6 455 | 2 046 |
| \$1,000 | 83 | 70 | 2 | 6 | 22 | 25 | 13 | 2 |
| Sales of \$40,000 and over | 6 758 | 4 973 | (D) | 321 | 1 331 | 2 044 | 985 | (D) |
| farms | 237 | 151 | 8 | 9 | 15 | 41 | 47 | 31 |
| \$1,000 | 2 375 | 1 674 | 75 | 20 | 203 | 506 | 556 | 314 |
| Sales of \$40,000 and over | 11 | 10 | - | - | - | 3 | 4 | 3 |
| farms | 988 | (D) | - | - | - | 297 | 420 | 210 |
| \$1,000 | 7 917 | 6 913 | 119 | 581 | 1 139 | 1 897 | 2 106 | 1 071 |
| Poultry and poultry products sold | 102 649 | 93 312 | 727 | 8 625 | 20 892 | 30 640 | 26 688 | 5 739 |
| farms | 632 | 564 | 6 | 53 | 120 | 196 | 161 | 28 |
| \$1,000 | 90 769 | 82 750 | 543 | 7 883 | 19 323 | 27 339 | 23 192 | 4 470 |
| Sales of \$40,000 and over | | | | | | | | |
| farms | 29 353 | 28 035 | 516 | 3 019 | 5 982 | 8 419 | 7 582 | 2 517 |
| \$1,000 | 563 603 | 550 711 | 9 091 | 66 549 | 140 297 | 178 444 | 126 497 | 29 834 |
| Sales of \$40,000 and over | 2 632 | 2 596 | 25 | 339 | 811 | 867 | 468 | 86 |
| farms | 144 819 | 142 796 | 1 304 | 17 818 | 44 200 | 48 045 | 26 116 | 5 312 |
| \$1,000 | 54 346 | 47 972 | 1 058 | 5 182 | 9 451 | 13 585 | 13 258 | 5 438 |
| Cattle and calves sold | 500 502 | 472 146 | 7 949 | 53 307 | 118 771 | 149 087 | 111 485 | 31 547 |
| farms | 2 147 | 2 083 | 36 | 261 | 557 | 693 | 446 | 90 |
| \$1,000 | 235 508 | 228 162 | 2 729 | 26 139 | 66 281 | 76 160 | 46 840 | 10 015 |
| Sales of \$40,000 and over | | | | | | | | |
| farms | 27 774 | 24 560 | 760 | 3 030 | 5 003 | 7 050 | 6 459 | 2 258 |
| \$1,000 | 345 901 | 327 335 | 9 173 | 49 385 | 80 680 | 100 360 | 70 540 | 17 197 |
| Sales of \$40,000 and over | 1 760 | 1 713 | 35 | 288 | 495 | 545 | 293 | 57 |
| farms | 121 032 | 117 539 | 2 312 | 21 001 | 34 648 | 36 287 | 19 194 | 4 096 |
| \$1,000 | 5 097 | 4 219 | 99 | 401 | 741 | 1 140 | 1 234 | 604 |
| Sheep, lambs, and wool sold | 10 366 | 8 963 | 275 | 851 | 1 945 | 2 845 | 2 067 | 981 |
| farms | 28 | 25 | - | 2 | 8 | 10 | 3 | 2 |
| \$1,000 | 2 640 | 2 363 | - | (D) | 657 | 1 068 | 235 | (D) |
| Sales of \$40,000 and over | | | | | | | | |
| farms | 1 537 | 967 | 32 | 124 | 208 | 262 | 229 | 112 |
| \$1,000 | 12 612 | 10 004 | 126 | 389 | 2 345 | 3 390 | 3 079 | 675 |
| Sales of \$40,000 and over | 78 | 69 | - | 1 | 13 | 27 | 23 | 5 |
| farms | 7 997 | 6 691 | - | (D) | 1 699 | 2 334 | 2 247 | (D) |
| \$1,000 | | | | | | | | |
| Nursery and greenhouse products sold | 381 | 252 | 2 | 22 | 38 | 78 | 71 | 41 |
| farms | 10 798 | 8 139 | 14 | 382 | 1 623 | 2 770 | 2 357 | 994 |
| \$1,000 | 82 | 64 | - | 1 | 13 | 25 | 19 | 6 |
| Sales of \$40,000 and over | 7 772 | 6 013 | - | (D) | 1 326 | 2 159 | 1 822 | 654 |
| farms | 1 173 | 930 | 14 | 105 | 184 | 235 | 271 | 121 |
| \$1,000 | 1 534 | 1 268 | 8 | 196 | 194 | 512 | 238 | 120 |
| Sales of \$40,000 and over | 2 | 2 | - | 1 | - | 1 | - | - |
| farms | (D) | (D) | - | (D) | - | (D) | - | - |
| \$1,000 | | | | | | | | |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Other occupation | | | | | | |
|--|------------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
| | Total | Age of farm operator | | | | | 65 years and over |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | |
| Farms by Standard Industrial Classification (see text)—Con. | | | | | | | |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 881 | 22 | 127 | 232 | 261 | 163 | 76 |
| Vegetable and melon farms (016) | 160 | 7 | 33 | 48 | 37 | 20 | 15 |
| Fruit and tree nut farms (017) | 50 | 1 | 4 | 10 | 14 | 18 | 3 |
| Horticultural specialty farms (018) | 104 | 3 | 13 | 22 | 28 | 25 | 13 |
| General farms, primarily crop (0191) | 310 | 10 | 69 | 94 | 70 | 54 | 13 |
| Livestock farms, except dairy, poultry, and animal specialty (021) | 3 787 | 148 | 765 | 1 058 | 1 051 | 567 | 198 |
| Dairy farms (024) | 1 053 | 15 | 133 | 300 | 330 | 212 | 63 |
| Poultry and egg farms (025) | 138 | 2 | 19 | 42 | 40 | 21 | 14 |
| Animal specialty farms (027) | 150 | 2 | 29 | 48 | 38 | 22 | 11 |
| General farms, primarily livestock (0291) | 109 | - | 26 | 22 | 31 | 21 | 9 |
| Farms not classified by SIC | 67 | - | 14 | 15 | 16 | 17 | 5 |
| Value of Products Sold | | | | | | | |
| Market value of agricultural products sold | 12 106 | 411 | 2 208 | 3 380 | 3 319 | 2 053 | 735 |
| \$1,000 | 160 330 | 4 443 | 26 887 | 44 868 | 47 715 | 27 072 | 9 345 |
| Farms by value of agricultural products sold: | | | | | | | |
| \$500,000 and over | 5 | - | - | 2 | 1 | 1 | 1 |
| \$200,000 to \$499,999 | 30 | 1 | 4 | 5 | 10 | 9 | 1 |
| \$100,000 to \$199,999 | 87 | 1 | 13 | 20 | 31 | 15 | 7 |
| \$40,000 to \$39,999 | 459 | 10 | 66 | 135 | 152 | 68 | 28 |
| \$20,000 to \$39,999 | 1 224 | 29 | 218 | 371 | 381 | 174 | 51 |
| \$10,000 to \$19,999 | 2 517 | 92 | 464 | 773 | 690 | 398 | 100 |
| \$5,000 to \$9,999 | 3 874 | 128 | 695 | 1 065 | 998 | 710 | 278 |
| \$2,500 to \$4,999 | 3 396 | 138 | 630 | 866 | 923 | 604 | 235 |
| Under \$2,500 (see text) | 514 | 12 | 118 | 143 | 133 | 74 | 34 |
| Grain sold | 7 844 | 250 | 1 452 | 2 194 | 2 143 | 1 335 | 470 |
| \$1,000 | 67 434 | 2 081 | 11 632 | 18 932 | 20 199 | 10 576 | 3 994 |
| Sales of \$40,000 and over | 176 | 5 | 22 | 44 | 65 | 30 | 10 |
| \$1,000 | 11 675 | 286 | 1 755 | 2 555 | 4 322 | 1 885 | 872 |
| Tabacco sold | 4 | 2 | 2 | - | - | - | - |
| \$1,000 | 9 | 5 | 5 | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Cotton and cottonseed sold | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold | 3 644 | 93 | 641 | 1 027 | 1 018 | 623 | 242 |
| \$1,000 | 9 050 | 228 | 1 360 | 2 598 | 2 633 | 1 618 | 611 |
| Sales of \$40,000 and over | 5 | - | - | 2 | 1 | - | 2 |
| \$1,000 | 213 | - | - | (D) | (D) | - | (D) |
| Other field crops sold | 106 | 4 | 12 | 29 | 33 | 21 | 7 |
| \$1,000 | 2 632 | 31 | 265 | 1 069 | 1 006 | 178 | 83 |
| Sales of \$40,000 and over | 17 | - | 2 | 4 | 8 | 2 | 1 |
| \$1,000 | 2 002 | - | (D) | 894 | 749 | (D) | (D) |
| Vegetables, sweet corn, and melons sold | 413 | 14 | 55 | 137 | 127 | 51 | 29 |
| \$1,000 | 4 416 | 131 | 693 | 1 123 | 737 | 1 435 | 297 |
| Sales of \$40,000 and over | 13 | 1 | 5 | 2 | - | 3 | 2 |
| \$1,000 | 1 785 | (D) | 231 | (D) | - | 1 131 | (D) |
| Fruit, nuts, and berries sold | 86 | 4 | 11 | 21 | 20 | 24 | 6 |
| \$1,000 | 702 | 32 | 110 | 82 | 206 | 239 | 33 |
| Sales of \$40,000 and over | 1 | - | 1 | - | - | - | - |
| \$1,000 | (D) | - | (D) | - | - | - | - |
| Poultry and poultry products sold | 1 004 | 33 | 176 | 332 | 243 | 150 | 70 |
| \$1,000 | 9 337 | 161 | 1 100 | 2 864 | 2 756 | 2 229 | 227 |
| Sales of \$40,000 and over | 68 | 1 | 11 | 22 | 19 | 13 | 2 |
| \$1,000 | 8 018 | (D) | 970 | 2 471 | 2 411 | 1 919 | (D) |
| Dairy products sold | 1 318 | 15 | 171 | 356 | 425 | 269 | 82 |
| \$1,000 | 12 892 | 147 | 1 445 | 3 673 | 4 225 | 2 634 | 768 |
| Sales of \$40,000 and over | 36 | 1 | 2 | 11 | 12 | 5 | 5 |
| \$1,000 | 2 023 | (D) | (D) | 671 | 666 | 284 | 235 |
| Cattle and calves sold | 6 374 | 163 | 1 148 | 1 858 | 1 819 | 1 057 | 329 |
| \$1,000 | 28 356 | 611 | 4 797 | 7 620 | 9 277 | 4 638 | 1 412 |
| Sales of \$40,000 and over | 64 | 1 | 5 | 14 | 27 | 12 | 5 |
| \$1,000 | 7 345 | (D) | 699 | 1 520 | 3 197 | 1 371 | (D) |
| Hogs and pigs sold | 3 214 | 146 | 727 | 957 | 839 | 411 | 134 |
| \$1,000 | 18 566 | 922 | 4 350 | 5 300 | 5 248 | 2 052 | 693 |
| Sales of \$40,000 and over | 47 | 2 | 9 | 12 | 19 | 5 | - |
| \$1,000 | 3 493 | (D) | 841 | 794 | 1 409 | (D) | - |
| Sheep, lambs, and wool sold | 878 | 20 | 158 | 285 | 251 | 122 | 42 |
| \$1,000 | 1 403 | 24 | 299 | 367 | 470 | 201 | 42 |
| Sales of \$40,000 and over | 3 | - | 1 | 1 | 1 | - | - |
| \$1,000 | 277 | - | (D) | (D) | (D) | - | - |
| Other livestock and livestock products sold | 570 | 13 | 144 | 179 | 140 | 74 | 20 |
| \$1,000 | 2 608 | 10 | 364 | 572 | 557 | 339 | 767 |
| Sales of \$40,000 and over | 9 | - | 1 | 2 | 2 | 2 | 2 |
| \$1,000 | 1 305 | - | (D) | (D) | (D) | (D) | (D) |
| Nursery and greenhouse products sold | 129 | 3 | 22 | 25 | 33 | 31 | 15 |
| \$1,000 | 2 659 | 61 | 396 | 606 | 319 | 883 | 393 |
| Sales of \$40,000 and over | 18 | 1 | 2 | 6 | 1 | 4 | 4 |
| \$1,000 | 1 758 | (D) | (D) | 368 | (D) | 699 | 301 |
| Forest products sold | 243 | 2 | 41 | 59 | 69 | 54 | 18 |
| \$1,000 | 267 | (2) | 50 | 62 | 81 | 50 | 24 |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Farming | | | | | | | |
|--|-------------------------------------|-----------|----------------------|----------------|----------------|----------------|----------------|-------------------|
| | Total farming and other occupations | Total | Age of farm operator | | | | | 65 years and over |
| | | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | |
| Farm Production Expenses | | | | | | | | |
| Total production expenses | farms... 85 069 | 72 972 | 2 053 | 7 816 | 13 329 | 19 679 | 20 381 | 9 714 |
| | \$1,000... 2 122 838 | 1 995 921 | 41 132 | 252 277 | 488 008 | 630 896 | 460 958 | 122 649 |
| Livestock and poultry purchased | farms... 33 408 | 28 368 | 904 | 3 704 | 6 029 | 7 870 | 7 219 | 2 642 |
| | \$1,000... 267 700 | 249 590 | 5 263 | 34 592 | 67 454 | 79 238 | 50 803 | 12 241 |
| Feed for livestock and poultry | farms... 56 565 | 49 153 | 1 231 | 5 565 | 9 760 | 14 014 | 13 323 | 5 260 |
| | \$1,000... 333 430 | 311 127 | 6 622 | 39 940 | 77 871 | 99 195 | 70 832 | 16 668 |
| Commercially mixed formula feeds | farms... 45 016 | 39 116 | 988 | 4 440 | 7 767 | 11 067 | 10 641 | 4 213 |
| | tons... 1 278 658 | 1 182 152 | 22 956 | 152 902 | 283 027 | 373 486 | 283 781 | 66 000 |
| Feed ingredients | farms... 213 396 | 198 392 | 4 047 | 25 544 | 48 707 | 62 122 | 47 038 | 10 933 |
| | \$1,000... 21 339 | 19 270 | 453 | 2 246 | 4 032 | 5 794 | 5 097 | 1 648 |
| | tons... 298 147 | 284 476 | 5 412 | 34 074 | 71 746 | 95 003 | 64 328 | 13 912 |
| | \$1,000... 50 484 | 48 230 | 918 | 5 993 | 12 379 | 16 019 | 10 567 | 2 353 |
| Whole grains | farms... 19 995 | 17 171 | 476 | 2 097 | 3 519 | 4 991 | 4 489 | 1 599 |
| | tons... 577 512 | 539 659 | 13 899 | 72 443 | 140 914 | 174 458 | 109 624 | 28 321 |
| | \$1,000... 58 836 | 54 969 | 1 414 | 7 248 | 14 332 | 17 874 | 11 241 | 2 860 |
| Hay, green chop, and silage | farms... 9 194 | 7 772 | 200 | 977 | 1 678 | 2 288 | 1 932 | 697 |
| | tons... 384 199 | 342 192 | 11 938 | 42 493 | 87 060 | 111 126 | 69 339 | 20 238 |
| | \$1,000... 10 714 | 9 536 | 243 | 1 154 | 2 452 | 3 179 | 1 986 | 521 |
| Animal health cost for livestock and poultry | farms... 45 763 | 41 162 | 899 | 4 602 | 8 568 | 12 197 | 11 092 | 3 804 |
| | \$1,000... 18 537 | 17 620 | 350 | 2 446 | 4 611 | 5 548 | 3 766 | 900 |
| Seeds, bulbs, plants, and trees | farms... 72 221 | 63 624 | 1 738 | 6 997 | 12 071 | 17 858 | 17 541 | 7 419 |
| | \$1,000... 99 452 | 94 030 | 2 147 | 11 508 | 21 654 | 29 382 | 22 926 | 6 413 |
| Commercial fertilizer purchased | farms... 65 742 | 58 149 | 1 671 | 6 707 | 11 226 | 16 414 | 15 857 | 6 274 |
| | \$1,000... 245 454 | 234 368 | 5 238 | 31 295 | 57 944 | 73 489 | 53 131 | 13 270 |
| Commercial fertilizer used | farms... 61 402 | 54 741 | 1 555 | 6 425 | 10 751 | 15 563 | 14 837 | 5 610 |
| acres fertilized | farms... 9 809 532 | 9 371 752 | 213 162 | 1 216 455 | 2 260 081 | 2 908 940 | 2 192 561 | 580 553 |
| dry tons | farms... 966 679 | 921 840 | 20 599 | 122 917 | 228 614 | 286 399 | 209 283 | 54 027 |
| liquid or gas tons | farms... 268 540 | 258 406 | 6 107 | 33 718 | 65 154 | 83 394 | 57 654 | 12 378 |
| Other agricultural chemicals (see text) | farms... 52 634 | 47 085 | 1 234 | 5 390 | 9 334 | 13 487 | 12 750 | 4 890 |
| | \$1,000... 69 777 | 66 727 | 1 471 | 9 187 | 16 799 | 20 598 | 15 014 | 3 658 |
| Lime | farms... 2 417 | 2 188 | 37 | 291 | 473 | 694 | 513 | 180 |
| | tons... 271 651 | 252 877 | 3 066 | 31 884 | 60 472 | 83 050 | 55 943 | 18 462 |
| | \$1,000... 1 588 | 1 472 | 20 | 185 | 351 | 488 | 324 | 105 |
| Gasoline and other petroleum fuel and oil for farm business | farms... 83 682 | 71 868 | 2 000 | 7 717 | 13 171 | 19 440 | 20 040 | 9 500 |
| | \$1,000... 140 493 | 131 514 | 2 888 | 15 332 | 29 092 | 41 240 | 32 736 | 10 225 |
| Gasoline | farms... 82 112 | 70 573 | 1 910 | 7 516 | 12 962 | 19 142 | 19 709 | 9 334 |
| | \$1,000... 81 510 | 75 374 | 1 655 | 8 180 | 15 840 | 23 372 | 19 686 | 6 641 |
| Diesel oil | farms... 45 681 | 41 698 | 1 211 | 5 140 | 8 818 | 12 254 | 10 577 | 3 698 |
| | \$1,000... 34 890 | 33 483 | 751 | 4 256 | 7 954 | 10 861 | 7 614 | 2 046 |
| LP gas, butane, and propane | farms... 19 833 | 18 485 | 499 | 2 279 | 4 158 | 5 535 | 4 630 | 1 384 |
| | \$1,000... 11 704 | 11 232 | 223 | 1 543 | 2 822 | 3 512 | 2 579 | 552 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms... 83 585 | 71 788 | 1 996 | 7 710 | 13 162 | 19 423 | 20 013 | 9 484 |
| | \$1,000... 12 390 | 11 426 | 258 | 1 353 | 2 477 | 3 494 | 2 858 | 986 |
| Hired farm labor | farms... 31 409 | 27 738 | 617 | 3 146 | 5 224 | 8 070 | 7 692 | 2 989 |
| | \$1,000... 69 049 | 64 351 | 843 | 5 899 | 14 357 | 22 344 | 16 093 | 4 814 |
| Workers by number of days worked: | | | | | | | | |
| 150 days or more | farms... 6 998 | 6 574 | 79 | 594 | 1 364 | 2 229 | 1 741 | 567 |
| | workers... 11 360 | 10 616 | 136 | 818 | 2 353 | 3 771 | 2 729 | 809 |
| 25 to 149 days | farms... 9 583 | 8 756 | 134 | 1 004 | 1 940 | 2 805 | 2 206 | 667 |
| | workers... 24 722 | 22 913 | 364 | 2 311 | 5 156 | 8 026 | 5 510 | 1 546 |
| Less than 25 days | farms... 21 119 | 18 297 | 476 | 2 190 | 3 179 | 4 961 | 5 256 | 2 235 |
| | workers... 93 532 | 83 996 | 2 125 | 9 745 | 16 028 | 25 208 | 23 240 | 7 650 |
| Contract labor | farms... 2 735 | 2 383 | 46 | 330 | 492 | 700 | 583 | 232 |
| | \$1,000... 5 347 | 4 748 | 54 | 624 | 1 213 | 1 406 | 1 106 | 345 |
| Machine hire and customwork | farms... 46 337 | 39 920 | 1 070 | 4 338 | 7 250 | 11 187 | 11 121 | 4 954 |
| | \$1,000... 46 313 | 41 650 | 1 039 | 4 942 | 8 838 | 12 289 | 10 643 | 3 899 |
| All other production expenses | farms... 84 789 | 72 804 | 2 049 | 7 806 | 13 322 | 19 656 | 20 339 | 9 632 |
| | \$1,000... 827 285 | 780 196 | 15 217 | 96 512 | 188 176 | 246 167 | 183 908 | 50 216 |
| Farm-Related Income and Expenses | | | | | | | | |
| Farm-related income | farms... 20 357 | 17 709 | 593 | 2 212 | 3 477 | 4 831 | 4 483 | 2 113 |
| | \$1,000... 46 184 | 41 334 | 1 242 | 5 161 | 8 325 | 11 774 | 10 000 | 4 832 |
| \$10,000 and over | farms... 816 | 739 | 17 | 80 | 155 | 235 | 169 | 83 |
| | \$1,000... 14 560 | 13 031 | 311 | 1 631 | 2 622 | 3 941 | 3 041 | 1 485 |
| Farm-related income from— | | | | | | | | |
| Customwork and other agricultural services | farms... 9 682 | 8 926 | 404 | 1 411 | 1 975 | 2 501 | 2 013 | 622 |
| | \$1,000... 20 093 | 18 385 | 702 | 2 998 | 4 275 | 5 026 | 4 123 | 1 261 |
| Recreational services | farms... 346 | 259 | 13 | 22 | 51 | 61 | 79 | 33 |
| | \$1,000... 474 | 349 | 5 | 41 | 54 | 94 | 117 | 39 |
| Payments from government farm programs | farms... 7 007 | 6 093 | 151 | 707 | 1 229 | 1 814 | 1 576 | 616 |
| | \$1,000... 9 073 | 8 454 | 169 | 937 | 1 955 | 2 731 | 2 021 | 642 |
| Rent from farmland and payments from lease or sale of allotments | farms... 4 449 | 3 407 | 69 | 240 | 450 | 745 | 985 | 918 |
| | \$1,000... 11 340 | 9 273 | 143 | 558 | 1 066 | 2 247 | 2 786 | 2 473 |
| Other farm-related income | farms... 2 762 | 2 502 | 85 | 311 | 480 | 750 | 601 | 275 |
| | \$1,000... 5 204 | 4 873 | 223 | 628 | 975 | 1 676 | 954 | 417 |
| Expenses for farm-related income sources | farms... 7 092 | 6 122 | 253 | 796 | 1 198 | 1 605 | 1 490 | 780 |
| | \$1,000... 12 484 | 10 881 | 363 | 1 218 | 2 146 | 2 929 | 2 778 | 1 446 |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Other occupation | | | | | | |
|--|------------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
| | Total | Age of farm operator | | | | | |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| Farm Production Expenses | | | | | | | |
| Total production expenses ---- farms... | 12 097 | 411 | 2 206 | 3 376 | 3 318 | 2 053 | 733 |
| \$1,000... | 126 918 | 3 447 | 22 339 | 36 308 | 37 759 | 20 718 | 6 346 |
| Livestock and poultry purchased ---- farms... | 5 040 | 196 | 1 109 | 1 577 | 1 291 | 672 | 195 |
| \$1,000... | 18 109 | 511 | 3 664 | 5 228 | 5 452 | 2 610 | 643 |
| Feed for livestock and poultry ---- farms... | 7 412 | 242 | 1 448 | 2 220 | 2 022 | 1 128 | 352 |
| \$1,000... | 22 303 | 759 | 3 990 | 6 518 | 6 708 | 3 431 | 896 |
| Commercially mixed formula feeds ---- farms... | 5 900 | 196 | 1 171 | 1 781 | 1 578 | 884 | 290 |
| tons... | 96 506 | 3 206 | 15 327 | 29 682 | 27 291 | 17 170 | 3 829 |
| \$1,000... | 15 004 | 516 | 2 521 | 4 511 | 4 410 | 2 426 | 620 |
| Feed ingredients ---- farms... | 2 069 | 45 | 410 | 599 | 602 | 315 | 98 |
| tons... | 13 672 | 401 | 3 788 | 2 581 | 3 763 | 2 329 | 811 |
| \$1,000... | 2 254 | 74 | 478 | 458 | 689 | 429 | 126 |
| Whole grains ---- farms... | 2 824 | 96 | 609 | 860 | 752 | 386 | 121 |
| tons... | 37 853 | 1 572 | 7 275 | 11 556 | 12 884 | 3 504 | 1 062 |
| \$1,000... | 3 867 | 150 | 781 | 1 131 | 1 305 | 391 | 110 |
| Hay, green chop, and silage ---- farms... | 1 422 | 47 | 293 | 455 | 397 | 173 | 57 |
| tons... | 42 007 | 835 | 6 725 | 13 077 | 12 565 | 6 736 | 2 069 |
| \$1,000... | 1 178 | 19 | 211 | 417 | 304 | 186 | 41 |
| Animal health cost for livestock and poultry ---- farms... | 4 601 | 108 | 830 | 1 375 | 1 388 | 692 | 208 |
| \$1,000... | 917 | 28 | 148 | 266 | 280 | 129 | 65 |
| Seeds, bulbs, plants, and trees ---- farms... | 8 597 | 257 | 1 561 | 2 495 | 2 420 | 1 401 | 463 |
| \$1,000... | 5 422 | 154 | 888 | 1 563 | 1 496 | 1 051 | 270 |
| Commercial fertilizer purchased ---- farms... | 7 593 | 241 | 1 413 | 2 253 | 2 126 | 1 202 | 358 |
| \$1,000... | 11 086 | 314 | 1 880 | 3 209 | 3 254 | 1 812 | 616 |
| Commercial fertilizer used ---- farms... | 6 661 | 207 | 1 251 | 2 003 | 1 849 | 1 031 | 320 |
| acres fertilized... | 437 780 | 11 335 | 71 875 | 126 286 | 132 499 | 73 812 | 21 973 |
| dry tons... | 44 839 | 1 270 | 7 790 | 12 716 | 13 227 | 7 218 | 2 619 |
| liquid or gas tons... | 10 135 | 238 | 1 493 | 3 247 | 3 041 | 1 449 | 667 |
| Other agricultural chemicals (see Text) ---- farms... | 5 549 | 171 | 980 | 1 640 | 1 601 | 897 | 260 |
| \$1,000... | 3 050 | 73 | 532 | 866 | 936 | 477 | 166 |
| Lime ---- farms... | 229 | 7 | 30 | 70 | 81 | 34 | 7 |
| tons... | 18 774 | 823 | 2 544 | 4 908 | 7 811 | 2 149 | 539 |
| \$1,000... | 115 | 4 | 17 | 35 | 45 | 12 | 3 |
| Gasoline and other petroleum fuel and oil for farm business ---- farms... | 11 814 | 389 | 2 134 | 3 307 | 3 268 | 2 009 | 707 |
| \$1,000... | 8 979 | 233 | 1 510 | 2 521 | 2 699 | 1 482 | 535 |
| Gasoline ---- farms... | 11 539 | 374 | 2 077 | 3 232 | 3 192 | 1 975 | 689 |
| \$1,000... | 6 135 | 159 | 980 | 1 755 | 1 840 | 1 033 | 369 |
| Diesel oil ---- farms... | 3 983 | 132 | 759 | 1 142 | 1 111 | 609 | 230 |
| \$1,000... | 1 407 | 37 | 261 | 375 | 435 | 215 | 84 |
| LP gas, butane, and propane ---- farms... | 1 348 | 45 | 267 | 380 | 385 | 202 | 69 |
| \$1,000... | 473 | 7 | 105 | 118 | 145 | 75 | 22 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms... | 11 797 | 389 | 2 129 | 3 303 | 3 264 | 2 006 | 706 |
| \$1,000... | 964 | 30 | 164 | 273 | 279 | 160 | 59 |
| Hired farm labor ---- farms... | 3 671 | 101 | 733 | 1 059 | 997 | 603 | 178 |
| \$1,000... | 4 698 | 87 | 547 | 1 184 | 1 500 | 900 | 479 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more ---- farms... | 424 | 6 | 42 | 116 | 140 | 86 | 34 |
| workers... | 744 | 11 | 63 | 214 | 235 | 135 | 86 |
| 25 to 149 days ---- farms... | 827 | 13 | 127 | 229 | 266 | 154 | 38 |
| workers... | 1 809 | 25 | 248 | 562 | 539 | 303 | 132 |
| Less than 25 days ---- farms... | 2 822 | 88 | 621 | 812 | 721 | 439 | 141 |
| workers... | 9 536 | 173 | 1 684 | 2 881 | 2 531 | 1 822 | 445 |
| Contract labor ---- farms... | 352 | 8 | 76 | 89 | 95 | 63 | 21 |
| \$1,000... | 599 | 6 | 101 | 105 | 149 | 218 | 20 |
| Machine hire and customwork ---- farms... | 6 417 | 189 | 1 212 | 1 856 | 1 837 | 1 029 | 294 |
| \$1,000... | 4 663 | 120 | 755 | 1 241 | 1 466 | 859 | 222 |
| All other production expenses ---- farms... | 11 985 | 407 | 2 189 | 3 343 | 3 288 | 2 038 | 720 |
| \$1,000... | 47 089 | 1 160 | 8 324 | 13 607 | 13 819 | 7 747 | 2 434 |
| Farm-Related Income and Expenses | | | | | | | |
| Farm-related income ---- farms... | 2 648 | 83 | 535 | 792 | 674 | 420 | 144 |
| \$1,000... | 4 849 | 121 | 888 | 1 392 | 1 362 | 813 | 273 |
| \$10,000 and over ---- farms... | 77 | 4 | 11 | 25 | 20 | 15 | 2 |
| \$1,000... | 1 529 | 49 | 321 | 400 | 393 | 321 | 45 |
| Farm-related income from -- | | | | | | | |
| Customwork and other agricultural services ---- farms... | 756 | 44 | 159 | 250 | 169 | 105 | 29 |
| \$1,000... | 1 707 | 69 | 425 | 507 | 393 | 254 | 60 |
| Recreational services ---- farms... | 87 | 1 | 19 | 31 | 18 | 13 | 5 |
| \$1,000... | 125 | 3 | 17 | 34 | 49 | 10 | 12 |
| Payments from government farm programs ---- farms... | 914 | 18 | 183 | 268 | 266 | 151 | 28 |
| \$1,000... | 620 | 10 | 117 | 198 | 192 | 87 | 15 |
| Rent from farmland and payments from lease or sale of allotments ---- farms... | 1 042 | 18 | 195 | 308 | 264 | 174 | 83 |
| \$1,000... | 2 067 | 29 | 293 | 591 | 570 | 417 | 166 |
| Other farm-related income ---- farms... | 260 | 9 | 45 | 81 | 68 | 44 | 13 |
| \$1,000... | 330 | 10 | 37 | 62 | 158 | 44 | 20 |
| Expenses for farm-related income sources ---- farms... | 970 | 41 | 207 | 276 | 254 | 134 | 58 |
| \$1,000... | 1 604 | 55 | 346 | 473 | 410 | 240 | 79 |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Farming | | | | | | | |
|--|--|-----------|----------------------|----------------|----------------|----------------|----------------|----------------------|
| | Total farming and other occupations | Total | Age of farm operator | | | | | 65 years and over |
| | | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | |
| Family Off-Farm Income¹ | | | | | | | | |
| Family off-farm income..... forms... | 45 097 | 33 887 | 1 177 | 3 752 | 5 920 | 9 143 | 9 145 | 4 750 |
| \$1,000... | 272 540 | 139 334 | 4 030 | 14 581 | 25 264 | 39 157 | 36 853 | 19 448 |
| Farms by family off-farm income: | | | | | | | | |
| \$1 to \$249..... forms... | 2 884 | 2 757 | 151 | 459 | 606 | 718 | 665 | 158 |
| \$1,000... | 2 304 | 2 251 | 88 | 300 | 456 | 669 | 629 | 109 |
| \$250 to \$499..... forms... | 3 832 | 3 651 | 143 | 423 | 693 | 1 043 | 1 085 | 264 |
| \$1,000... | 16 950 | 15 605 | 508 | 1 556 | 2 446 | 3 840 | 4 266 | 2 989 |
| \$1,000 to \$4,999..... forms... | 9 277 | 6 172 | 187 | 646 | 1 017 | 1 832 | 1 600 | 890 |
| \$1,000... | 8 257 | 2 987 | 96 | 311 | 592 | 910 | 779 | 299 |
| \$5,000 to \$9,999..... forms... | 1 161 | 323 | 4 | 37 | 67 | 98 | 84 | 33 |
| \$1,000... | 432 | 141 | - | 20 | 43 | 33 | 37 | 8 |
| \$20,000 to \$29,999..... forms... | | | | | | | | |
| \$1,000... | | | | | | | | |
| \$30,000 and over..... forms... | | | | | | | | |
| \$1,000... | | | | | | | | |
| Family off-farm income from— | | | | | | | | |
| Nonfarm-related business..... forms... | 6 336 | 3 946 | 150 | 527 | 758 | 1 173 | 1 007 | 331 |
| \$1,000... | 45 490 | 20 139 | 584 | 2 428 | 4 419 | 6 241 | 4 950 | 1 517 |
| Wages, salaries, commissions, and tips..... forms... | 26 437 | 17 243 | 837 | 2 192 | 3 361 | 5 164 | 4 436 | 1 253 |
| \$1,000... | 175 914 | 75 796 | 2 853 | 9 259 | 15 358 | 23 635 | 19 989 | 4 702 |
| Interest, dividends, or royalties..... forms... | 22 985 | 19 312 | 521 | 1 885 | 3 160 | 5 189 | 5 664 | 2 893 |
| \$1,000... | 30 744 | 26 485 | 381 | 1 619 | 3 656 | 7 251 | 8 675 | 4 904 |
| Federal Social Security, pensions, etc..... forms... | 7 940 | 6 846 | 96 | 469 | 569 | 761 | 1 388 | 3 563 |
| \$1,000... | 16 389 | 14 228 | 171 | 1 088 | 1 348 | 1 436 | 2 414 | 7 769 |
| Rent of nonfarm property..... forms... | 1 866 | 1 412 | 25 | 112 | 242 | 363 | 408 | 262 |
| \$1,000... | 4 003 | 2 685 | 42 | 187 | 483 | 593 | 825 | 556 |
| Selected Machinery and Equipment | | | | | | | | |
| Automobiles..... forms... | 76 602 | 66 653 | 1 741 | 7 128 | 12 410 | 18 334 | 18 559 | 8 481 |
| number... | 107 759 | 93 291 | 2 275 | 9 224 | 17 628 | 27 509 | 25 643 | 11 012 |
| 2 or 3..... forms... | 24 349 | 20 929 | 429 | 1 722 | 4 107 | 6 976 | 5 634 | 2 061 |
| number... | 52 177 | 44 746 | 907 | 3 621 | 8 777 | 15 025 | 12 044 | 4 372 |
| 4 and over..... forms... | 962 | 819 | 17 | 56 | 152 | 330 | 199 | 65 |
| number... | 4 291 | 3 640 | 73 | 253 | 700 | 1 456 | 873 | 285 |
| Motortrucks, including pickups..... forms... | 72 372 | 62 783 | 1 538 | 6 949 | 12 110 | 17 655 | 17 280 | 7 251 |
| number... | 117 191 | 104 324 | 2 303 | 11 630 | 21 606 | 30 945 | 27 536 | 10 304 |
| 2 or 3..... forms... | 24 147 | 21 860 | 493 | 2 569 | 4 704 | 6 540 | 5 687 | 1 867 |
| number... | 55 117 | 50 117 | 1 101 | 5 954 | 10 880 | 15 041 | 12 977 | 4 164 |
| 4 and over..... forms... | 3 494 | 3 330 | 43 | 337 | 828 | 1 182 | 753 | 187 |
| number... | 17 343 | 16 614 | 200 | 1 633 | 4 148 | 5 971 | 3 719 | 943 |
| Tractors, excluding garden tractors and motor tillers..... forms... | 77 737 | 67 073 | 1 658 | 7 167 | 12 487 | 18 385 | 18 816 | 8 560 |
| number... | 239 125 | 214 006 | 4 080 | 21 411 | 42 371 | 62 739 | 59 576 | 23 829 |
| 2 or 3..... forms... | 44 462 | 37 695 | 914 | 4 008 | 6 499 | 9 764 | 10 980 | 5 530 |
| number... | 113 332 | 97 251 | 2 206 | 10 250 | 17 092 | 25 788 | 28 342 | 13 573 |
| 4 and over..... forms... | 25 587 | 24 110 | 321 | 2 260 | 5 286 | 7 732 | 6 493 | 2 018 |
| number... | 118 105 | 111 487 | 1 451 | 10 262 | 24 577 | 36 062 | 29 891 | 9 244 |
| Wheel tractors, excluding garden tractors and motor tillers..... forms... | 77 555 | 66 932 | 1 653 | 7 145 | 12 471 | 18 351 | 18 777 | 8 535 |
| number... | 235 059 | 210 525 | 4 038 | 21 079 | 41 701 | 61 695 | 58 620 | 23 392 |
| Crawler tractors..... forms... | 3 540 | 3 027 | 37 | 289 | 591 | 906 | 826 | 378 |
| number... | 4 066 | 3 481 | 42 | 332 | 670 | 1 044 | 956 | 437 |
| Grain and bean combines, self- propelled..... forms... | 31 773 | 29 780 | 600 | 3 370 | 6 262 | 9 093 | 7 919 | 2 536 |
| number... | 34 037 | 31 962 | 630 | 3 604 | 6 797 | 9 822 | 8 405 | 2 704 |
| Cornpickers, corn heads, and picker- shellers..... forms... | 44 267 | 40 827 | 765 | 4 339 | 8 141 | 12 131 | 11 468 | 3 983 |
| number... | 51 204 | 47 419 | 885 | 5 080 | 9 510 | 14 192 | 13 296 | 4 456 |
| Corn heads for combines..... forms... | 17 895 | 17 109 | 370 | 2 201 | 3 980 | 5 344 | 4 270 | 944 |
| number... | 18 449 | 17 638 | 384 | 2 283 | 4 089 | 5 519 | 4 390 | 973 |
| Other cornpickers and picker- shellers..... forms... | 31 412 | 28 554 | 489 | 2 669 | 5 191 | 8 293 | 8 556 | 3 356 |
| number... | 32 755 | 29 781 | 501 | 2 797 | 5 421 | 8 673 | 8 906 | 3 483 |
| Mower conditioners..... forms... | 20 781 | 18 588 | 320 | 1 896 | 3 881 | 5 519 | 5 082 | 1 890 |
| number... | 21 316 | 19 047 | 328 | 1 942 | 3 954 | 5 667 | 5 199 | 1 957 |
| Pickup balers..... forms... | 42 492 | 38 145 | 588 | 3 462 | 7 521 | 11 420 | 11 004 | 4 150 |
| number... | 43 154 | 38 739 | 598 | 3 527 | 7 657 | 11 591 | 11 153 | 4 213 |
| Windrowers, pull and self- propelled..... forms... | 26 561 | 24 590 | 462 | 2 467 | 4 872 | 7 284 | 6 862 | 2 643 |
| number... | 28 647 | 26 568 | 481 | 2 667 | 5 319 | 7 913 | 7 367 | 2 821 |
| Field forage harvesters, shear bar..... forms... | 19 416 | 18 314 | 313 | 1 923 | 4 210 | 5 854 | 4 657 | 1 357 |
| number... | 20 187 | 19 025 | 320 | 2 006 | 4 395 | 6 078 | 4 820 | 1 406 |
| Value of Machinery and Equipment | | | | | | | | |
| Estimated market value of machinery and equipment..... forms... | 82 653 | 71 018 | 1 967 | 7 664 | 13 061 | 19 263 | 19 796 | 9 267 |
| \$1,000... | 2 595 160 | 2 405 937 | 50 893 | 281 757 | 535 744 | 729 784 | 602 859 | 204 900 |
| Farms by value group: | | | | | | | | |
| \$1 to \$4,999..... forms... | 5 901 | 3 864 | 208 | 358 | 391 | 604 | 1 064 | 1 239 |
| \$1,000... | 18 467 | 12 321 | 606 | 1 119 | 1 240 | 2 008 | 3 463 | 3 884 |
| \$5,000 to \$9,999..... forms... | 9 473 | 6 752 | 262 | 602 | 822 | 1 404 | 2 176 | 1 486 |
| \$1,000... | 65 801 | 47 163 | 1 921 | 4 245 | 5 665 | 9 867 | 15 230 | 10 234 |
| \$10,000 to \$19,999..... forms... | 16 266 | 12 991 | 462 | 1 302 | 1 822 | 3 007 | 4 084 | 2 314 |
| \$1,000... | 228 179 | 183 332 | 6 415 | 18 318 | 25 840 | 42 382 | 57 504 | 32 872 |
| \$20,000 to \$49,999..... forms... | 36 403 | 33 205 | 807 | 3 587 | 6 354 | 9 527 | 9 386 | 3 544 |
| \$1,000... | 1 138 790 | 1 047 491 | 24 290 | 114 238 | 204 485 | 304 756 | 293 212 | 106 509 |
| \$50,000 to \$99,999..... forms... | 11 557 | 11 205 | 185 | 1 409 | 2 804 | 3 726 | 2 511 | 570 |
| \$1,000... | 732 738 | 710 953 | 11 932 | 89 618 | 181 369 | 235 742 | 156 967 | 35 327 |
| \$100,000 and over..... forms... | 3 053 | 3 001 | 43 | 406 | 868 | 995 | 575 | 114 |
| \$1,000... | 411 184 | 404 677 | 5 728 | 54 220 | 117 145 | 135 030 | 76 483 | 16 073 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Other occupation | | | | | | |
|--|------------------|----------------------|----------------|----------------|----------------|----------------|----------------------|
| | Total | Age of farm operator | | | | | 65 years and over |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | |
| Family Off-Farm Income¹ | | | | | | | |
| Family off-farm income..... farms... | 11 210 | 378 | 2 106 | 3 217 | 3 142 | 1 837 | 530 |
| \$1,000..... | 133 206 | 3 025 | 22 827 | 40 136 | 39 714 | 22 389 | 5 115 |
| Farms by family off-farm income: | | | | | | | |
| \$1 to \$249..... farms..... | 127 | 10 | 22 | 32 | 31 | 24 | 8 |
| \$1,000..... | 53 | 4 | 9 | 13 | 16 | 4 | 7 |
| \$250 to \$499..... farms..... | 181 | 13 | 41 | 47 | 32 | 35 | 13 |
| \$1,000..... | 1 345 | 88 | 269 | 306 | 281 | 257 | 144 |
| \$500 to \$999..... farms..... | 3 105 | 138 | 620 | 769 | 874 | 545 | 159 |
| \$1,000..... | 5 270 | 115 | 1 004 | 1 671 | 1 558 | 753 | 169 |
| \$10,000 to \$19,999..... farms..... | 838 | 8 | 115 | 293 | 248 | 156 | 18 |
| \$1,000..... | 291 | 2 | 26 | 86 | 102 | 63 | 12 |
| \$20,000 to \$29,999..... farms..... | | | | | | | |
| \$1,000..... | | | | | | | |
| \$30,000 and over..... farms..... | | | | | | | |
| \$1,000..... | | | | | | | |
| Family off-farm income from— | | | | | | | |
| Nonfarm-related business..... farms..... | 2 390 | 71 | 392 | 691 | 730 | 390 | 116 |
| \$1,000..... | 25 351 | 461 | 3 632 | 7 426 | 8 393 | 4 349 | 1 091 |
| Wages, salaries, commissions, and tips | | | | | | | |
| farms..... | 9 194 | 313 | 1 795 | 2 699 | 2 550 | 1 490 | 347 |
| \$1,000..... | 100 118 | 2 440 | 18 258 | 31 242 | 29 029 | 16 323 | 2 826 |
| Interest, dividends, or royalties | | | | | | | |
| farms..... | 3 673 | 96 | 670 | 976 | 1 048 | 691 | 192 |
| \$1,000..... | 4 258 | 54 | 525 | 774 | 1 377 | 920 | 608 |
| Federal Social Security, pensions, etc. | | | | | | | |
| farms..... | 1 094 | 41 | 167 | 231 | 266 | 202 | 187 |
| \$1,000..... | 2 161 | 63 | 234 | 395 | 478 | 463 | 528 |
| Rent of nonfarm property | | | | | | | |
| farms..... | 454 | 5 | 62 | 130 | 136 | 104 | 17 |
| \$1,000..... | 1 317 | 8 | 178 | 299 | 436 | 335 | 62 |
| Selected Machinery and Equipment | | | | | | | |
| Automobiles | | | | | | | |
| farms..... | 9 949 | 288 | 1 766 | 2 810 | 2 828 | 1 685 | 572 |
| number..... | 14 468 | 379 | 2 306 | 4 079 | 4 472 | 2 467 | 765 |
| 2 or 3..... farms..... | 3 420 | 71 | 435 | 988 | 1 171 | 603 | 152 |
| number..... | 7 431 | 154 | 924 | 2 133 | 2 590 | 1 306 | 324 |
| 4 and over..... farms..... | 143 | 2 | 16 | 33 | 63 | 22 | 7 |
| number..... | 651 | 10 | 67 | 157 | 288 | 101 | 28 |
| Motortrucks, including pickups | | | | | | | |
| farms..... | 9 589 | 281 | 1 799 | 2 798 | 2 675 | 1 535 | 501 |
| number..... | 12 867 | 357 | 2 353 | 3 730 | 3 651 | 2 117 | 659 |
| 2 or 3..... farms..... | 2 287 | 52 | 395 | 657 | 683 | 402 | 98 |
| number..... | 5 000 | 113 | 852 | 1 443 | 1 487 | 890 | 215 |
| 4 and over..... farms..... | 164 | 5 | 27 | 43 | 50 | 28 | 11 |
| number..... | 729 | 20 | 124 | 189 | 222 | 122 | 52 |
| Tractors, excluding garden tractors and motor tillers | | | | | | | |
| farms..... | 10 664 | 324 | 1 899 | 3 031 | 2 985 | 1 836 | 589 |
| number..... | 25 119 | 600 | 4 140 | 7 146 | 7 439 | 4 443 | 1 351 |
| 2 or 3..... farms..... | 6 767 | 173 | 1 121 | 1 968 | 1 941 | 1 205 | 359 |
| number..... | 16 081 | 387 | 2 640 | 4 681 | 4 699 | 2 845 | 829 |
| 4 and over..... farms..... | 1 477 | 18 | 206 | 408 | 485 | 282 | 78 |
| number..... | 6 618 | 80 | 928 | 1 810 | 2 181 | 1 249 | 370 |
| Wheel tractors, excluding garden tractors and motor tillers | | | | | | | |
| farms..... | 10 623 | 323 | 1 892 | 3 024 | 2 969 | 1 826 | 589 |
| number..... | 24 534 | 597 | 4 053 | 7 031 | 7 242 | 4 297 | 1 314 |
| Crawler tractors | | | | | | | |
| farms..... | 513 | 3 | 79 | 107 | 166 | 131 | 27 |
| number..... | 585 | 3 | 87 | 115 | 197 | 146 | 37 |
| Grain and bean combines, self-propelled | | | | | | | |
| farms..... | 1 993 | 49 | 320 | 586 | 592 | 356 | 90 |
| number..... | 2 075 | 49 | 334 | 606 | 623 | 369 | 94 |
| Cornpickers, corn heads, and picker-shellers | | | | | | | |
| farms..... | 3 440 | 85 | 582 | 1 045 | 1 000 | 562 | 166 |
| number..... | 3 785 | 97 | 638 | 1 148 | 1 106 | 615 | 181 |
| Corn heads for combines..... farms..... | 786 | 27 | 139 | 230 | 238 | 110 | 42 |
| number..... | 811 | 27 | 142 | 242 | 241 | 116 | 43 |
| Other cornpickers and picker-shellers | | | | | | | |
| farms..... | 2 858 | 65 | 477 | 873 | 827 | 482 | 134 |
| number..... | 2 974 | 70 | 496 | 906 | 865 | 499 | 138 |
| Mower conditioners | | | | | | | |
| farms..... | 2 193 | 53 | 327 | 646 | 690 | 369 | 108 |
| number..... | 2 269 | 53 | 341 | 667 | 722 | 376 | 110 |
| Pickup balers..... farms..... | 4 347 | 92 | 621 | 1 264 | 1 356 | 796 | 218 |
| number..... | 4 415 | 92 | 630 | 1 286 | 1 381 | 802 | 224 |
| Windrowers, pull and self-propelled | | | | | | | |
| farms..... | 1 971 | 45 | 343 | 542 | 542 | 386 | 113 |
| number..... | 2 079 | 47 | 367 | 573 | 578 | 397 | 117 |
| Field forage harvesters, shear bar | | | | | | | |
| farms..... | 1 102 | 30 | 174 | 294 | 328 | 202 | 74 |
| number..... | 1 162 | 30 | 178 | 314 | 343 | 223 | 74 |
| Value of Machinery and Equipment | | | | | | | |
| Estimated market value of machinery and equipment | | | | | | | |
| farms..... | 11 635 | 390 | 2 108 | 3 258 | 3 213 | 1 987 | 679 |
| \$1,000..... | 189 223 | 5 563 | 29 918 | 52 938 | 56 565 | 33 312 | 10 926 |
| Farms by value group: | | | | | | | |
| \$1 to \$4,999..... farms..... | 2 037 | 104 | 478 | 546 | 427 | 326 | 156 |
| \$1,000..... | 6 146 | 275 | 1 441 | 1 651 | 1 319 | 1 015 | 445 |
| \$5,000 to \$9,999..... farms..... | 2 721 | 86 | 528 | 782 | 762 | 430 | 133 |
| \$1,000..... | 18 638 | 616 | 3 609 | 5 323 | 5 226 | 2 958 | 906 |
| \$10,000 to \$19,999..... farms..... | 3 275 | 104 | 586 | 929 | 909 | 580 | 167 |
| \$1,000..... | 44 847 | 1 488 | 7 914 | 12 688 | 12 385 | 8 047 | 2 326 |
| \$20,000 to \$49,999..... farms..... | 3 198 | 84 | 458 | 877 | 995 | 586 | 198 |
| \$1,000..... | 91 299 | 2 283 | 12 897 | 24 848 | 29 011 | 16 712 | 5 548 |
| \$50,000 to \$99,999..... farms..... | 352 | 11 | 53 | 105 | 105 | 55 | 23 |
| \$1,000..... | 21 785 | (D) | 3 150 | 6 269 | 6 629 | 3 510 | (D) |
| \$100,000 and over..... farms..... | 52 | 1 | 5 | 19 | 15 | 10 | 2 |
| \$1,000..... | 6 507 | (D) | 907 | 2 160 | 1 995 | 1 070 | (D) |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Farming | | | | | | | |
|--|-------------------------------------|----------------------|----------------|----------------|----------------|----------------|----------------|-------------------|
| | Total farming and other occupations | Age of form operator | | | | | | 65 years and over |
| | | Total | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | |
| Agricultural Chemicals | | | | | | | | |
| Agricultural chemicals..... forms..... | 70 080 | 61 663 | 1 748 | 6 958 | 11 732 | 17 254 | 16 919 | 7 052 |
| \$1,000..... | 315 231 | 301 095 | 6 709 | 40 483 | 74 743 | 94 087 | 68 146 | 16 928 |
| Commercial fertilizer..... forms..... | 65 743 | 58 149 | 1 671 | 6 707 | 11 226 | 16 414 | 15 857 | 6 274 |
| acres on which used..... | 9 809 532 | 9 371 752 | 213 162 | 1 216 455 | 2 260 081 | 2 908 940 | 2 192 561 | 580 553 |
| \$1,000..... | 1 235 219 | 1 180 245 | 26 706 | 156 635 | 293 768 | 369 793 | 266 937 | 66 405 |
| Lime..... forms..... | 245 454 | 234 368 | 5 238 | 31 295 | 57 944 | 73 489 | 53 131 | 13 270 |
| \$1,000..... | 2 417 | 2 188 | 37 | 291 | 473 | 694 | 513 | 180 |
| acres on which used..... | 105 386 | 98 311 | 1 600 | 11 438 | 22 865 | 34 752 | 20 954 | 6 702 |
| \$1,000..... | 271 651 | 252 877 | 3 066 | 31 884 | 60 472 | 83 050 | 55 943 | 18 462 |
| \$1,000..... | 1 588 | 1 472 | 20 | 185 | 351 | 488 | 324 | 105 |
| Sproys, dusts, fumigants, etc. to control— | | | | | | | | |
| Insects on hay crops..... forms..... | 3 318 | 3 095 | 51 | 298 | 529 | 907 | 923 | 387 |
| acres on which used..... | 103 605 | 98 610 | 1 520 | 11 143 | 21 148 | 29 515 | 25 349 | 9 935 |
| \$1,000..... | 569 | 541 | 12 | 64 | 114 | 151 | 142 | 57 |
| Insects on other crops..... forms..... | 15 131 | 14 004 | 414 | 1 854 | 3 149 | 4 026 | 3 423 | 1 138 |
| acres on which used..... | 2 225 577 | 2 142 480 | 43 748 | 287 146 | 564 583 | 644 913 | 476 544 | 125 546 |
| \$1,000..... | 13 683 | 13 106 | 282 | 1 691 | 3 392 | 3 997 | 2 951 | 793 |
| Nematodes in crops..... forms..... | 313 | 282 | 2 | 29 | 49 | 81 | 89 | 32 |
| acres on which used..... | 38 208 | 35 947 | 43 | 3 662 | 5 906 | 11 116 | 12 982 | 2 238 |
| \$1,000..... | 236 | 225 | (Z) | 25 | 39 | 68 | 73 | 20 |
| Diseases in crops and orchards..... forms..... | 654 | 580 | 28 | 70 | 104 | 175 | 141 | 62 |
| acres on which used..... | 96 077 | 92 834 | 3 168 | 12 198 | 18 664 | 28 264 | 25 795 | 4 745 |
| \$1,000..... | 754 | 719 | 25 | 100 | 160 | 204 | 180 | 51 |
| Weeds or grass in crops..... forms..... | 39 159 | 35 659 | 923 | 4 254 | 7 389 | 10 466 | 9 472 | 3 155 |
| acres on which used..... | 7 824 029 | 7 527 156 | 157 086 | 1 012 053 | 1 868 051 | 2 398 346 | 1 698 869 | 392 751 |
| \$1,000..... | 47 878 | 45 941 | 1 012 | 6 565 | 11 832 | 14 246 | 10 069 | 2 217 |
| Weeds or brush in pasture..... forms..... | 1 553 | 1 463 | 22 | 156 | 296 | 417 | 432 | 140 |
| acres on which used..... | 39 910 | 36 967 | 489 | 4 318 | 7 173 | 11 701 | 10 656 | 2 630 |
| \$1,000..... | 123 | 117 | 2 | 11 | 39 | 39 | 34 | 9 |
| Weeds on other land..... forms..... | 3 269 | 3 072 | 73 | 362 | 623 | 903 | 874 | 237 |
| acres on which used..... | 46 453 | 44 975 | 744 | 5 050 | 9 171 | 13 628 | 12 888 | 3 494 |
| \$1,000..... | 209 | 202 | 3 | 24 | 43 | 60 | 55 | 17 |
| Defoliation, growth of crops, or thinning of fruit | | | | | | | | |
| forms..... | 499 | 458 | 14 | 59 | 82 | 149 | 112 | 42 |
| acres on which used..... | 50 743 | 48 471 | 1 959 | 5 735 | 10 735 | 15 187 | 11 934 | 2 921 |
| \$1,000..... | 291 | 273 | 9 | 32 | 56 | 103 | 59 | 14 |
| Insect control on livestock and poultry | | | | | | | | |
| forms..... | 7 782 | 7 279 | 134 | 948 | 1 793 | 2 257 | 1 731 | 416 |
| \$1,000..... | 613 | 584 | 8 | 82 | 167 | 186 | 121 | 21 |
| Other chemicals (see text)..... forms..... | 9 197 | 7 785 | 232 | 818 | 1 410 | 2 156 | 2 155 | 1 014 |
| \$1,000..... | 3 834 | 3 546 | 98 | 411 | 624 | 1 054 | 1 006 | 352 |
| Grain Storage Facilities on Farm | | | | | | | | |
| Forms with grain storage facilities: | | | | | | | | |
| None..... | 7 925 | 5 792 | 368 | 666 | 903 | 1 354 | 1 615 | 886 |
| Under 1,000 bushels..... | 6 100 | 4 782 | 101 | 432 | 706 | 1 113 | 1 448 | 982 |
| 1,000 to 4,999 bushels..... | 21 351 | 18 518 | 378 | 1 735 | 3 040 | 4 904 | 5 687 | 2 774 |
| 5,000 to 9,999 bushels..... | 12 723 | 11 971 | 250 | 1 337 | 2 040 | 3 445 | 3 508 | 1 168 |
| 10,000 to 24,999 bushels..... | 11 468 | 11 048 | 236 | 1 338 | 2 437 | 3 535 | 2 724 | 778 |
| 25,000 to 49,999 bushels..... | 3 770 | 3 682 | 55 | 447 | 1 015 | 1 192 | 797 | 176 |
| 50,000 bushels and over..... | 1 525 | 1 495 | 6 | 192 | 453 | 497 | 287 | 60 |
| Not reporting..... | 20 221 | 15 689 | 660 | 1 669 | 2 512 | 3 639 | 4 315 | 2 894 |
| Livestock | | | | | | | | |
| Cattle and calves..... forms..... | 54 385 | 47 626 | 1 077 | 5 170 | 9 438 | 13 482 | 13 104 | 5 355 |
| number..... | 3 467 586 | 3 227 997 | 61 799 | 376 530 | 772 043 | 1 006 330 | 778 514 | 232 781 |
| Cows and heifers that had calved..... forms..... | 46 421 | 41 207 | 888 | 4 402 | 8 216 | 11 758 | 11 350 | 4 593 |
| number..... | 1 411 441 | 1 309 947 | 25 346 | 149 695 | 299 111 | 407 011 | 325 377 | 103 407 |
| Beef cows..... forms..... | 21 704 | 17 684 | 418 | 1 821 | 3 179 | 4 723 | 5 079 | 2 464 |
| number..... | 598 969 | 520 986 | 11 470 | 55 744 | 106 208 | 155 228 | 138 314 | 54 022 |
| Milk cows..... forms..... | 30 590 | 28 785 | 553 | 3 063 | 6 112 | 8 624 | 7 758 | 2 675 |
| number..... | 812 472 | 788 961 | 13 876 | 93 951 | 192 903 | 251 783 | 187 063 | 49 385 |
| Heifers and heifer calves that had not calved..... forms..... | 40 592 | 36 397 | 763 | 3 913 | 7 444 | 10 630 | 9 927 | 3 720 |
| number..... | 880 740 | 827 929 | 14 953 | 97 392 | 204 681 | 262 043 | 195 505 | 53 355 |
| Beef heifers and heifer calves..... forms..... | 20 137 | 16 836 | 390 | 1 738 | 3 136 | 4 650 | 4 807 | 2 115 |
| number..... | 415 226 | 376 633 | 7 814 | 43 375 | 91 128 | 114 628 | 91 937 | 27 751 |
| Heifers and heifer calves for milk cow replacement..... forms..... | 24 778 | 23 546 | 434 | 2 576 | 5 131 | 7 199 | 6 235 | 1 971 |
| number..... | 465 514 | 451 296 | 7 139 | 54 017 | 113 553 | 147 415 | 103 568 | 25 604 |
| Steers, steer calves, bulls, and bull calves..... forms..... | 44 493 | 39 031 | 892 | 4 381 | 7 946 | 11 131 | 10 597 | 4 084 |
| number..... | 1 175 405 | 1 090 121 | 21 500 | 129 443 | 268 251 | 337 276 | 257 632 | 76 019 |
| Cattle and calves sold..... forms..... | 54 346 | 47 972 | 1 058 | 5 182 | 9 451 | 13 585 | 13 258 | 5 438 |
| number..... | 1 688 155 | 1 571 908 | 27 568 | 179 889 | 377 804 | 487 028 | 385 977 | 113 642 |
| \$1,000..... | 500 502 | 472 146 | 7 949 | 53 307 | 118 771 | 149 087 | 111 485 | 31 547 |
| Calves..... forms..... | 25 447 | 22 426 | 460 | 2 373 | 4 265 | 6 265 | 6 376 | 2 687 |
| number..... | 357 503 | 321 253 | 5 563 | 36 173 | 65 137 | 95 074 | 90 903 | 28 403 |
| \$1,000..... | 34 195 | 30 329 | 546 | 3 657 | 6 068 | 8 819 | 8 412 | 2 827 |
| Cattle..... forms..... | 48 649 | 43 145 | 942 | 4 653 | 8 525 | 12 363 | 11 916 | 4 746 |
| number..... | 1 330 652 | 1 250 655 | 22 005 | 143 716 | 312 667 | 391 954 | 295 074 | 85 239 |
| \$1,000..... | 466 307 | 441 816 | 7 402 | 49 650 | 112 703 | 140 268 | 103 073 | 28 200 |
| Fattened on grain and concentrates..... forms..... | 15 732 | 14 217 | 309 | 1 481 | 2 870 | 4 231 | 3 914 | 1 412 |
| number..... | 745 925 | 718 142 | 11 030 | 79 926 | 189 066 | 235 598 | 159 977 | 42 545 |
| \$1,000..... | 294 287 | 283 995 | 4 213 | 30 794 | 75 381 | 93 810 | 63 522 | 16 275 |
| Hogs and pigs..... forms..... | 25 373 | 22 320 | 701 | 2 793 | 4 606 | 6 486 | 5 751 | 1 983 |
| number..... | 2 880 691 | 2 710 923 | 87 543 | 436 247 | 660 767 | 821 548 | 561 272 | 143 546 |
| Used or to be used for breeding..... forms..... | 19 374 | 17 229 | 520 | 2 121 | 3 507 | 5 040 | 4 526 | 1 515 |
| number..... | 402 479 | 372 324 | 11 406 | 56 966 | 86 042 | 113 484 | 82 428 | 21 998 |
| Other..... forms..... | 23 018 | 20 301 | 655 | 2 602 | 4 224 | 5 940 | 5 143 | 1 737 |
| number..... | 2 478 212 | 2 338 599 | 76 137 | 379 281 | 574 725 | 708 064 | 478 844 | 121 548 |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Other occupation | | | | | | |
|--|------------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
| | Total | Age of farm operator | | | | | |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| Agricultural Chemicals | | | | | | | |
| Agricultural chemicals..... farms .. | 8 417 | 269 | 1 561 | 2 475 | 2 344 | 1 349 | 419 |
| \$1,000..... | 14 137 | 388 | 2 412 | 4 075 | 4 190 | 2 290 | 783 |
| Commercial fertilizer..... farms .. | 7 594 | 241 | 1 413 | 2 253 | 2 127 | 1 202 | 358 |
| acres on which used .. | 437 780 | 11 335 | 71 875 | 126 286 | 132 499 | 73 812 | 21 973 |
| tons..... | 54 974 | 1 508 | 9 282 | 15 963 | 16 268 | 8 667 | 3 286 |
| \$1,000..... | 11 086 | 314 | 1 880 | 3 209 | 3 254 | 1 812 | 616 |
| Lime..... farms .. | 229 | 7 | 30 | 70 | 81 | 34 | 7 |
| acres on which used .. | 7 075 | 260 | 837 | 1 811 | 3 064 | 913 | 190 |
| tons..... | 18 774 | 823 | 2 544 | 4 908 | 7 811 | 2 149 | 539 |
| \$1,000..... | 115 | 4 | 17 | 35 | 45 | 12 | 3 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops..... farms .. | 223 | 5 | 36 | 54 | 81 | 40 | 7 |
| acres on which used .. | 4 995 | 112 | 550 | 1 792 | 1 484 | 844 | 213 |
| \$1,000..... | 28 | 1 | 4 | 11 | 8 | 5 | 1 |
| Insects on other crops..... farms .. | 1 127 | 24 | 198 | 330 | 339 | 161 | 75 |
| acres on which used .. | 83 097 | 1 336 | 14 272 | 22 741 | 24 734 | 13 188 | 6 826 |
| \$1,000..... | 577 | 8 | 131 | 146 | 165 | 84 | 42 |
| Nematodes in crops..... farms .. | 31 | — | 6 | 16 | 6 | 2 | 1 |
| acres on which used .. | 2 261 | — | 408 | 777 | 327 | 736 | 13 |
| \$1,000..... | 10 | — | 3 | 4 | 2 | 2 | (2) |
| Diseases in crops and orchards..... farms .. | 74 | — | 15 | 11 | 24 | 14 | 10 |
| acres on which used .. | 3 243 | — | 666 | 300 | 1 172 | 536 | 569 |
| \$1,000..... | 35 | — | 6 | 2 | 11 | 9 | 7 |
| Weeds or grass in crops..... farms .. | 3 500 | 97 | 572 | 1 039 | 1 061 | 575 | 156 |
| acres on which used .. | 296 873 | 6 732 | 46 562 | 86 549 | 92 708 | 50 673 | 13 649 |
| \$1,000..... | 1 937 | 50 | 307 | 573 | 603 | 313 | 91 |
| Weeds or brush in pasture..... farms .. | 90 | — | 24 | 28 | 29 | 7 | 2 |
| acres on which used .. | 2 943 | — | 391 | 1 286 | 1 108 | 103 | 55 |
| \$1,000..... | 7 | — | 1 | 3 | 3 | (2) | (2) |
| Weeds on other land..... farms .. | 197 | 4 | 43 | 50 | 60 | 29 | 11 |
| acres on which used .. | 1 478 | 9 | 124 | 393 | 539 | 288 | 125 |
| \$1,000..... | 7 | (2) | 1 | 2 | 2 | 1 | (2) |
| Defoliation, growth of crops, or thinning of fruit..... farms .. | 41 | — | 13 | 11 | 10 | 6 | 1 |
| acres on which used .. | 2 272 | — | 731 | 598 | 743 | 115 | 85 |
| \$1,000..... | 17 | — | 5 | 5 | 6 | 1 | 1 |
| Insect control on livestock and poultry..... farms .. | 503 | 12 | 97 | 164 | 134 | 77 | 19 |
| \$1,000..... | 28 | (2) | 7 | 7 | 7 | 4 | 3 |
| Other chemicals (see text)..... farms .. | 1 412 | 57 | 300 | 412 | 377 | 210 | 56 |
| \$1,000..... | 289 | 10 | 51 | 78 | 84 | 47 | 19 |
| Grain Storage Facilities on Farm | | | | | | | |
| Farms with grain storage facilities: | | | | | | | |
| None..... | 2 133 | 109 | 384 | 580 | 532 | 374 | 154 |
| Under 1,000 bushels..... | 1 318 | 26 | 198 | 353 | 410 | 258 | 73 |
| 1,000 to 4,999 bushels..... | 2 833 | 42 | 463 | 809 | 862 | 504 | 153 |
| 5,000 to 9,999 bushels..... | 752 | 16 | 126 | 205 | 230 | 135 | 40 |
| 10,000 to 24,999 bushels..... | 420 | 5 | 54 | 139 | 146 | 55 | 21 |
| 25,000 to 49,999 bushels..... | 88 | — | 7 | 35 | 34 | 12 | — |
| 50,000 bushels and over..... | 30 | — | 4 | 5 | 15 | 3 | 3 |
| Not reporting..... | 4 532 | 213 | 972 | 1 254 | 1 090 | 712 | 291 |
| Livestock | | | | | | | |
| Cattle and calves..... farms .. | 6 759 | 176 | 1 250 | 1 994 | 1 911 | 1 097 | 331 |
| number..... | 239 589 | 4 699 | 38 774 | 70 830 | 73 972 | 39 008 | 12 306 |
| Cows and heifers that had calved..... farms .. | 5 214 | 108 | 890 | 1 549 | 1 527 | 872 | 268 |
| number..... | 101 494 | 1 644 | 15 449 | 30 788 | 30 719 | 17 160 | 5 734 |
| Beef cows..... farms .. | 4 020 | 89 | 720 | 1 218 | 1 154 | 646 | 193 |
| number..... | 77 983 | 1 308 | 12 678 | 24 035 | 23 122 | 12 389 | 4 451 |
| Milk cows..... farms .. | 1 805 | 33 | 246 | 524 | 576 | 329 | 97 |
| number..... | 23 511 | 336 | 2 771 | 6 753 | 7 597 | 4 771 | 1 283 |
| Heifers and heifer calves that had not calved..... farms .. | 4 195 | 84 | 719 | 1 228 | 1 248 | 726 | 190 |
| number..... | 52 811 | 1 261 | 8 133 | 15 287 | 16 502 | 8 868 | 2 760 |
| Beef heifers and heifer calves..... farms .. | 3 301 | 66 | 597 | 999 | 943 | 553 | 143 |
| number..... | 38 593 | 927 | 6 208 | 11 490 | 11 607 | 6 409 | 1 952 |
| Heifers and heifer calves for milk cow replacement..... farms .. | 1 232 | 29 | 166 | 351 | 385 | 233 | 68 |
| number..... | 14 218 | 334 | 1 925 | 3 797 | 4 895 | 2 459 | 808 |
| Steers, steer calves, bulls, and bull calves..... farms .. | 5 462 | 130 | 1 013 | 1 650 | 1 570 | 860 | 239 |
| number..... | 85 284 | 1 794 | 15 192 | 24 755 | 26 751 | 12 980 | 3 812 |
| Cattle and calves sold..... farms .. | 6 374 | 163 | 1 148 | 1 858 | 1 819 | 1 057 | 329 |
| number..... | 116 247 | 2 497 | 20 452 | 31 708 | 35 641 | 19 845 | 6 104 |
| \$1,000..... | 28 356 | 611 | 4 797 | 7 620 | 9 277 | 4 638 | 1 412 |
| Calves..... farms .. | 3 021 | 88 | 562 | 874 | 815 | 517 | 165 |
| number..... | 36 250 | 855 | 7 157 | 10 326 | 9 975 | 5 992 | 1 945 |
| \$1,000..... | 3 866 | 94 | 778 | 1 085 | 1 114 | 592 | 202 |
| Cattle..... farms .. | 5 504 | 144 | 996 | 1 589 | 1 605 | 901 | 269 |
| number..... | 79 997 | 1 642 | 13 295 | 21 382 | 25 666 | 13 853 | 4 159 |
| \$1,000..... | 24 490 | 517 | 4 019 | 6 535 | 8 163 | 4 046 | 1 210 |
| Fattened on grain and concentrates..... farms .. | 1 515 | 37 | 279 | 419 | 471 | 237 | 72 |
| number..... | 27 783 | 682 | 4 801 | 6 427 | 10 014 | 4 209 | 1 650 |
| \$1,000..... | 10 292 | 268 | 1 719 | 2 345 | 3 894 | 1 504 | 563 |
| Hogs and pigs..... farms .. | 3 053 | 132 | 681 | 942 | 807 | 378 | 113 |
| number..... | 169 768 | 9 170 | 41 962 | 52 119 | 43 652 | 17 892 | 4 973 |
| Used or to be used for breeding..... farms .. | 2 145 | 89 | 476 | 690 | 557 | 261 | 72 |
| number..... | 30 155 | 1 566 | 6 969 | 9 701 | 7 747 | 3 270 | 902 |
| Other..... farms .. | 2 717 | 119 | 606 | 855 | 702 | 331 | 104 |
| number..... | 139 613 | 7 604 | 34 993 | 42 418 | 35 905 | 14 622 | 4 071 |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Total farming and other occupations | Farming | | | | | | |
|---|-------------------------------------|-------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
| | | Total | Age of farm operator | | | | | |
| | | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| Livestock—Continued | | | | | | | | |
| Hogs and pigs sold | 27 774 | 24 560 | 760 | 3 030 | 5 003 | 7 050 | 6 459 | 2 258 |
| farms | 27 774 | 24 560 | 760 | 3 030 | 5 003 | 7 050 | 6 459 | 2 258 |
| number | 5 216 835 | 4 866 115 | 139 117 | 760 557 | 1 192 890 | 1 489 984 | 1 028 930 | 254 637 |
| \$1,000 | 345 901 | 327 335 | 9 173 | 49 385 | 80 680 | 100 360 | 70 540 | 17 197 |
| Feeder pigs | 7 021 | 5 692 | 200 | 881 | 1 190 | 1 533 | 1 389 | 499 |
| farms | 7 021 | 5 692 | 200 | 881 | 1 190 | 1 533 | 1 389 | 499 |
| number | 1 091 591 | 941 278 | 28 319 | 172 488 | 227 641 | 287 921 | 175 251 | 49 658 |
| \$1,000 | 23 925 | 20 764 | 592 | 3 984 | 4 962 | 6 309 | 3 853 | 1 064 |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and | | | | | | | | |
| November 30 | 21 682 | 19 141 | 579 | 2 357 | 3 863 | 5 534 | 5 083 | 1 725 |
| farms | 21 682 | 19 141 | 579 | 2 357 | 3 863 | 5 534 | 5 083 | 1 725 |
| number | 570 470 | 528 781 | 16 490 | 81 131 | 127 930 | 162 248 | 113 729 | 27 253 |
| December 1 and May 31 | 19 365 | 17 240 | 514 | 2 168 | 3 508 | 5 002 | 4 558 | 1 490 |
| farms | 19 365 | 17 240 | 514 | 2 168 | 3 508 | 5 002 | 4 558 | 1 490 |
| number | 309 568 | 287 706 | 8 976 | 42 376 | 68 760 | 87 738 | 64 239 | 15 617 |
| June 1 and November 30 | 16 733 | 14 725 | 476 | 1 971 | 3 136 | 4 383 | 3 635 | 1 124 |
| farms | 16 733 | 14 725 | 476 | 1 971 | 3 136 | 4 383 | 3 635 | 1 124 |
| number | 260 902 | 241 075 | 7 514 | 38 755 | 59 170 | 74 510 | 49 490 | 11 636 |
| Sheep and lambs of all ages | 5 103 | 4 203 | 109 | 403 | 752 | 1 123 | 1 223 | 593 |
| farms | 5 103 | 4 203 | 109 | 403 | 752 | 1 123 | 1 223 | 593 |
| number | 319 718 | 270 772 | 8 015 | 27 789 | 52 971 | 76 022 | 69 140 | 36 835 |
| \$1,000 | 3 580 | 2 932 | 89 | 273 | 514 | 778 | 840 | 438 |
| Lambs under 1 year old | 126 509 | 108 448 | 2 702 | 12 434 | 19 432 | 33 347 | 24 895 | 15 618 |
| farms | 126 509 | 108 448 | 2 702 | 12 434 | 19 432 | 33 347 | 24 895 | 15 618 |
| number | 4 844 | 3 994 | 104 | 382 | 685 | 1 068 | 1 188 | 567 |
| Ewes 1 year old or older | 183 540 | 154 324 | 5 122 | 14 626 | 31 980 | 40 735 | 41 780 | 20 081 |
| farms | 183 540 | 154 324 | 5 122 | 14 626 | 31 980 | 40 735 | 41 780 | 20 081 |
| number | 3 676 | 3 050 | 72 | 287 | 524 | 809 | 918 | 440 |
| \$1,000 | 9 669 | 8 000 | 191 | 729 | 1 559 | 1 920 | 2 465 | 1 136 |
| Sheep and lambs sold | 4 997 | 4 142 | 98 | 391 | 719 | 1 126 | 1 219 | 589 |
| farms | 4 997 | 4 142 | 98 | 391 | 719 | 1 126 | 1 219 | 589 |
| number | 306 810 | 263 180 | 6 891 | 24 205 | 54 265 | 81 244 | 65 234 | 31 341 |
| \$1,000 | 4 428 | 3 889 | 93 | 360 | 674 | 1 030 | 1 172 | 560 |
| Sheep and lambs shorn | 250 806 | 214 482 | 6 258 | 20 200 | 45 365 | 61 497 | 53 724 | 27 438 |
| farms | 250 806 | 214 482 | 6 258 | 20 200 | 45 365 | 61 497 | 53 724 | 27 438 |
| number | 1 932 733 | 1 656 185 | 48 300 | 149 453 | 336 558 | 484 761 | 421 988 | 215 125 |
| pounds of wool | | | | | | | | |
| Horses and ponies | 7 093 | 5 080 | 121 | 643 | 1 248 | 1 471 | 1 140 | 457 |
| farms | 7 093 | 5 080 | 121 | 643 | 1 248 | 1 471 | 1 140 | 457 |
| number | 29 732 | 19 120 | 352 | 2 289 | 4 508 | 5 141 | 4 645 | 2 185 |
| \$1,000 | 1 043 | 629 | 22 | 92 | 146 | 159 | 136 | 74 |
| Sold | 5 036 | 2 686 | 92 | 262 | 778 | 647 | 594 | 313 |
| farms | 5 036 | 2 686 | 92 | 262 | 778 | 647 | 594 | 313 |
| number | 2 248 | 903 | 11 | 62 | 218 | 277 | 223 | 112 |
| \$1,000 | 5 824 | 4 021 | 110 | 543 | 933 | 1 155 | 921 | 359 |
| Horses | 24 023 | 14 766 | 312 | 1 894 | 3 415 | 3 884 | 3 620 | 1 641 |
| farms | 24 023 | 14 766 | 312 | 1 894 | 3 415 | 3 884 | 3 620 | 1 641 |
| number | 929 | 548 | 22 | 83 | 122 | 135 | 124 | 62 |
| \$1,000 | 4 633 | 2 397 | 88 | 212 | 699 | 579 | 557 | 262 |
| \$1,000 | 2 213 | 885 | 11 | 58 | 214 | 270 | 221 | 110 |
| Any goats | 76 | 54 | 1 | 15 | 14 | 11 | 8 | 5 |
| farms | 76 | 54 | 1 | 15 | 14 | 11 | 8 | 5 |
| number | 458 | 329 | 6 | 113 | 71 | 95 | 22 | 22 |
| Sold | 26 | 18 | 1 | 4 | 6 | 2 | 4 | 1 |
| farms | 26 | 18 | 1 | 4 | 6 | 2 | 4 | 1 |
| number | 119 | 83 | 6 | 16 | 13 | 28 | 18 | 2 |
| \$1,000 | 6 | 4 | (Z) | (Z) | (Z) | 3 | (Z) | (Z) |
| Poultry | | | | | | | | |
| Chickens 3 months old or older | 10 232 | 8 743 | 140 | 709 | 1 433 | 2 398 | 2 687 | 1 376 |
| farms | 10 232 | 8 743 | 140 | 709 | 1 433 | 2 398 | 2 687 | 1 376 |
| number | 7 655 435 | 7 028 886 | 50 415 | 796 464 | 1 302 989 | 2 122 327 | 2 183 864 | 572 827 |
| \$1,000 | 4 207 | 3 828 | 51 | 278 | 571 | 1 037 | 1 279 | 612 |
| Sold | 8 478 024 | 7 808 711 | 60 003 | 808 870 | 1 411 076 | 2 336 913 | 2 482 275 | 709 574 |
| farms | 8 478 024 | 7 808 711 | 60 003 | 808 870 | 1 411 076 | 2 336 913 | 2 482 275 | 709 574 |
| number | 9 913 | 8 506 | 137 | 670 | 1 391 | 2 319 | 2 627 | 1 362 |
| \$1,000 | 6 640 591 | 6 113 598 | 49 190 | 645 100 | 1 140 265 | 1 945 057 | 1 888 574 | 445 412 |
| Kept for table or market egg production | 9 754 | 8 372 | 136 | 655 | 1 368 | 2 283 | 2 592 | 1 338 |
| farms | 9 754 | 8 372 | 136 | 655 | 1 368 | 2 283 | 2 592 | 1 338 |
| number | 6 393 638 | 5 874 586 | 47 780 | 628 208 | 1 062 383 | 1 895 534 | 1 837 493 | 403 188 |
| Kept for hatching egg production | 384 | 321 | 4 | 36 | 61 | 70 | 91 | 59 |
| farms | 384 | 321 | 4 | 36 | 61 | 70 | 91 | 59 |
| number | 246 953 | 239 012 | 1 410 | 16 892 | 77 882 | 49 523 | 51 081 | 42 224 |
| Pullets 3 months old or older not of laying age | 315 | 268 | 9 | 36 | 47 | 53 | 88 | 35 |
| farms | 315 | 268 | 9 | 36 | 47 | 53 | 88 | 35 |
| number | 952 561 | 861 440 | 511 | 146 127 | 149 455 | 162 410 | 281 142 | 121 795 |
| \$1,000 | 2 024 | 1 538 | 35 | 176 | 323 | 405 | 425 | 174 |
| Roosters and male chickens | 62 283 | 53 848 | 714 | 5 237 | 13 269 | 14 860 | 14 148 | 5 620 |
| farms | 62 283 | 53 848 | 714 | 5 237 | 13 269 | 14 860 | 14 148 | 5 620 |
| number | | | | | | | | |
| Pullet chicks and pullets under 3 months old | 159 | 124 | 2 | 5 | 33 | 44 | 21 | 19 |
| farms | 159 | 124 | 2 | 5 | 33 | 44 | 21 | 19 |
| number | 513 494 | 404 044 | 20 | 446 | 203 005 | 153 464 | 44 977 | 2 132 |
| Broilers and other meat-type chickens sold | 1 213 | 918 | 38 | 125 | 195 | 281 | 190 | 89 |
| farms | 1 213 | 918 | 38 | 125 | 195 | 281 | 190 | 89 |
| number | 5 940 302 | 4 140 923 | 9 785 | 303 466 | 728 224 | 1 702 665 | 1 321 625 | 75 158 |
| Turkeys | 275 | 231 | - | 25 | 64 | 73 | 46 | 23 |
| farms | 275 | 231 | - | 25 | 64 | 73 | 46 | 23 |
| number | 1 612 391 | 1 518 427 | - | 277 112 | 479 544 | 440 290 | 247 222 | 74 259 |
| \$1,000 | 265 | 237 | 4 | 22 | 56 | 85 | 57 | 13 |
| Sold | 7 064 930 | 6 541 201 | (D) | 583 386 | 1 970 487 | 1 938 817 | 1 764 348 | (D) |
| farms | 7 064 930 | 6 541 201 | (D) | 583 386 | 1 970 487 | 1 938 817 | 1 764 348 | (D) |
| number | 135 | 111 | - | 8 | 34 | 37 | 22 | 10 |
| Heavy breeds for slaughter | 496 612 | 469 234 | - | 12 470 | 179 181 | 127 233 | 136 864 | 13 486 |
| farms | 496 612 | 469 234 | - | 12 470 | 179 181 | 127 233 | 136 864 | 13 486 |
| number | 169 | 155 | (D) | 8 | 34 | 60 | 44 | 7 |
| \$1,000 | 3 966 352 | 3 736 622 | (D) | 152 943 | 1 085 654 | 1 208 665 | 1 194 785 | (D) |
| Light breeds for slaughter | 63 | 54 | - | 8 | 16 | 12 | 13 | 5 |
| farms | 63 | 54 | - | 8 | 16 | 12 | 13 | 5 |
| number | 828 515 | 778 414 | - | 238 036 | 179 120 | 217 171 | 92 038 | 52 049 |
| \$1,000 | 69 | 55 | (D) | 7 | 14 | 18 | 10 | 4 |
| Sold | 2 416 276 | 2 141 617 | (D) | 333 504 | 767 290 | 626 347 | 238 263 | (D) |
| farms | 2 416 276 | 2 141 617 | (D) | 333 504 | 767 290 | 626 347 | 238 263 | (D) |
| number | 113 | 98 | - | 12 | 28 | 32 | 15 | 11 |
| Turkey hens kept for breeding | 287 264 | 270 779 | - | 26 606 | 121 243 | 95 886 | 18 320 | 8 724 |
| farms | 287 264 | 270 779 | - | 26 606 | 121 243 | 95 886 | 18 320 | 8 724 |
| number | 73 | 68 | - | 11 | 16 | 11 | 4 | 4 |
| \$1,000 | 682 302 | 662 962 | - | 96 939 | 117 543 | 103 805 | 331 300 | 13 375 |
| Crops Harvested | | | | | | | | |
| Field corn for all purposes | 64 533 | 57 574 | 1 562 | 6 432 | 11 108 | 16 137 | 15 893 | 6 442 |
| farms | 64 533 | 57 574 | 1 562 | 6 432 | 11 108 | 16 137 | 15 893 | 6 442 |
| acres | 5 882 417 | 5 592 130 | 133 921 | 726 553 | 1 315 943 | 1 716 944 | 1 332 169 | 366 600 |
| \$1,000 | 51 087 | 45 903 | 1 286 | 5 505 | 9 309 | 13 230 | 12 284 | 4 289 |
| Commercial fertilizer used | 5 030 766 | 4 796 361 | 115 893 | 645 833 | 1 164 847 | 1 484 154 | 1 109 033 | 276 601 |
| farms | 5 030 766 | 4 796 361 | 115 893 | 645 833 | 1 164 847 | 1 484 154 | 1 109 033 | 276 601 |
| acres | 57 900 | 51 698 | 1 438 | 5 785 | 9 919 | 14 500 | 14 285 | 5 771 |
| Field corn for grain or seed | 4 989 754 | 4 741 085 | 117 930 | 623 239 | 1 101 100 | 1 445 300 | 1 139 439 | 313 877 |
| farms | 4 989 754 | 4 741 085 | 117 930 | 623 239 | 1 101 100 | 1 445 300 | 1 139 439 | 313 877 |
| acres | 311 934 656 | 297 418 777 | 7 069 646 | 39 580 215 | 70 430 663 | 90 321 025 | 71 079 342 | 18 937 886 |
| bushels | 285 | 263 | 4 | 33 | 75 | 97 | 65 | 9 |
| \$1,000</ | | | | | | | | |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Other occupation | | | | | | |
|---|---------------------------|----------------------|----------------|----------------|----------------|----------------|----------------------|
| | Total | Age of farm operator | | | | | 65 years and over |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | |
| Livestock—Continued | | | | | | | |
| Hogs and pigs sold | forms... 3 214 | 146 | 727 | 957 | 839 | 411 | 134 |
| | number... 350 720 | 19 048 | 84 600 | 105 220 | 91 927 | 37 826 | 12 099 |
| | \$1,000... 18 566 | 922 | 4 350 | 5 300 | 5 248 | 2 052 | 693 |
| Feeder pigs | forms... 1 329 | 76 | 332 | 432 | 314 | 137 | 38 |
| | number... 150 313 | 9 380 | 37 734 | 50 266 | 34 693 | 13 560 | 4 680 |
| | \$1,000... 3 161 | 173 | 823 | 1 036 | 745 | 275 | 110 |
| Litters of pigs farrowed between— | | | | | | | |
| December 1 of preceding year and | | | | | | | |
| November 30 | forms... 2 541 | 104 | 580 | 796 | 663 | 311 | 87 |
| | number... 41 689 | 2 257 | 10 185 | 12 912 | 10 704 | 4 183 | 1 448 |
| December 1 and May 31 | forms... 2 125 | 86 | 492 | 667 | 557 | 245 | 78 |
| | number... 21 862 | 1 115 | 5 307 | 6 625 | 5 656 | 2 335 | 824 |
| June 1 and November 30 | forms... 2 008 | 91 | 467 | 642 | 514 | 231 | 63 |
| | number... 19 827 | 1 142 | 4 878 | 6 287 | 5 048 | 1 848 | 624 |
| Sheep and lambs of all ages | forms... 900 | 19 | 168 | 287 | 259 | 125 | 42 |
| | number... 48 946 | 1 227 | 7 877 | 13 278 | 16 586 | 8 112 | 1 866 |
| Lambs under 1 year old | forms... 648 | 10 | 128 | 185 | 195 | 103 | 27 |
| | number... 18 061 | 407 | 3 214 | 3 794 | 7 050 | 2 946 | 650 |
| Ewes 1 year old or older | forms... 850 | 19 | 163 | 265 | 246 | 121 | 36 |
| | number... 29 216 | 787 | 4 369 | 8 906 | 9 057 | 4 915 | 1 182 |
| Rams and wethers 1 year old or | | | | | | | |
| older | forms... 626 | 14 | 114 | 208 | 174 | 94 | 22 |
| | number... 1 669 | 33 | 294 | 578 | 479 | 251 | 34 |
| Sheep and lambs sold | forms... 855 | 20 | 157 | 273 | 244 | 119 | 42 |
| | number... 43 630 | 861 | 7 946 | 11 230 | 15 137 | 6 819 | 1 637 |
| Sheep and lambs shorn | forms... 739 | 16 | 130 | 236 | 219 | 107 | 31 |
| | number... 36 324 | 948 | 6 993 | 9 785 | 11 520 | 5 945 | 1 133 |
| | pounds of wool... 276 548 | 6 895 | 47 113 | 74 881 | 92 047 | 46 303 | 9 309 |
| Horses and ponies | forms... 2 013 | 32 | 400 | 703 | 569 | 239 | 70 |
| | number... 10 612 | 252 | 1 971 | 3 558 | 3 206 | 1 215 | 410 |
| Sold | forms... 414 | 10 | 108 | 131 | 105 | 49 | 11 |
| | number... 2 350 | 22 | 487 | 555 | 1 004 | 224 | 58 |
| | \$1,000... 1 345 | 3 | 182 | 203 | 311 | 102 | 543 |
| Horses | forms... 1 803 | 32 | 377 | 613 | 502 | 213 | 66 |
| | number... 9 257 | 150 | 1 799 | 3 075 | 2 804 | 1 068 | 361 |
| Sold | forms... 381 | 9 | 103 | 111 | 104 | 44 | 10 |
| | number... 2 236 | 12 | 477 | 504 | 983 | 204 | 56 |
| | \$1,000... 1 329 | 2 | 181 | 194 | 308 | 101 | 543 |
| Any goats | forms... 22 | — | 7 | 9 | 6 | — | — |
| | number... 129 | — | 61 | 36 | 32 | — | — |
| Sold | forms... 8 | — | 3 | 2 | 3 | — | — |
| | number... 36 | — | 10 | 9 | 17 | — | — |
| | \$1,000... 2 | — | (2) | (2) | 1 | — | — |
| Poultry | | | | | | | |
| Chickens 3 months old or older | forms... 1 489 | 36 | 282 | 480 | 382 | 220 | 89 |
| | number... 626 549 | 32 008 | 56 061 | 133 001 | 216 259 | 158 573 | 30 647 |
| Sold | forms... 379 | 17 | 61 | 107 | 94 | 69 | 31 |
| | number... 669 313 | 76 952 | 59 661 | 99 093 | 234 570 | 182 697 | 16 340 |
| Hens and pullets of laying age | forms... 1 407 | 28 | 265 | 460 | 361 | 204 | 89 |
| | number... 526 993 | 1 816 | 48 715 | 130 612 | 187 737 | 127 754 | 30 359 |
| Kept for table or market egg | | | | | | | |
| production | forms... 1 382 | 25 | 264 | 451 | 354 | 203 | 85 |
| | number... 519 052 | 1 735 | 48 567 | 129 773 | 182 281 | 127 439 | 29 257 |
| Kept for hatching egg | | | | | | | |
| production | forms... 63 | 3 | 10 | 21 | 14 | 7 | 8 |
| | number... 7 941 | 81 | 148 | 839 | 5 456 | 315 | 1 102 |
| Pullets 3 months old or older not of | | | | | | | |
| laying age | forms... 47 | 1 | 6 | 15 | 15 | 8 | 2 |
| | number... 91 121 | (D) | 5 092 | 440 | 26 256 | 29 313 | (D) |
| Roosters and male chickens | forms... 486 | 17 | 117 | 154 | 121 | 57 | 20 |
| | number... 8 435 | (D) | 2 254 | 1 949 | 2 266 | 1 506 | (D) |
| Pullet chicks and pullets under 3 | | | | | | | |
| months old | forms... 35 | 1 | 6 | 16 | 8 | 2 | 2 |
| | number... 109 450 | 80 | 370 | 102 863 | 5 157 | 580 | 400 |
| Broilers and other meat-type | | | | | | | |
| chickens sold | forms... 295 | 9 | 56 | 118 | 67 | 30 | 15 |
| | number... 1 799 379 | 2 675 | 372 941 | 663 673 | 477 325 | 280 421 | 2 344 |
| Turkeys | forms... 44 | — | 14 | 14 | 11 | 4 | 1 |
| | number... 93 964 | — | 10 278 | 53 087 | 13 121 | 17 462 | 16 |
| Sold | forms... 28 | — | 4 | 12 | 6 | 5 | 1 |
| | number... 523 729 | — | 121 600 | 130 439 | (D) | (D) | 20 |
| Heavy breeds for slaughter | forms... 24 | — | 10 | 6 | 5 | 3 | — |
| | number... 27 378 | — | 10 257 | 1 071 | 40 | 16 010 | — |
| Sold | forms... 14 | — | 3 | 5 | 2 | 3 | 1 |
| | number... 229 730 | — | 13 000 | 21 010 | (D) | (D) | 20 |
| Light breeds for slaughter | forms... 9 | — | 2 | 2 | 5 | — | — |
| | number... 50 101 | — | 15 | 37 007 | 13 079 | — | — |
| Sold | forms... 14 | — | 3 | 5 | 3 | 3 | — |
| | number... 274 659 | — | 108 600 | 100 039 | (D) | (D) | — |
| Turkey hens kept for breeding | forms... 15 | — | 4 | 7 | 1 | 2 | 1 |
| | number... 16 485 | — | 6 | 15 009 | 2 | 1 452 | 16 |
| Sold | forms... 5 | — | — | 3 | 1 | 1 | — |
| | number... 19 340 | — | — | 9 390 | (D) | (D) | — |
| Crops Harvested | | | | | | | |
| Field corn for all purposes | forms... 6 959 | 226 | 1 285 | 2 031 | 1 928 | 1 130 | 359 |
| | acres... 290 287 | 9 891 | 51 317 | 83 756 | 83 434 | 43 725 | 18 164 |
| Commercial fertilizer used | forms... 5 184 | 177 | 993 | 1 581 | 1 437 | 778 | 218 |
| | acres... 234 405 | 7 909 | 41 975 | 70 325 | 68 077 | 32 523 | 13 596 |
| Field corn for grain or seed | forms... 6 202 | 214 | 1 153 | 1 815 | 1 703 | 991 | 326 |
| | acres... 248 669 | 8 883 | 44 953 | 71 083 | 70 378 | 36 832 | 16 540 |
| Irrigated | bushels... 14 515 879 | 540 944 | 2 566 614 | 4 205 177 | 4 192 267 | 2 087 559 | 923 318 |
| | forms... 22 | — | 4 | 7 | 7 | 4 | — |
| | acres... 1 387 | — | 260 | 457 | 436 | 234 | — |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Farming | | | | | | | | |
|--|--|------------|----------------------|----------------|----------------|----------------|----------------|----------------------|-----------|
| | Total farming and other occupations | Total | Age of farm operator | | | | | 65 years and over | |
| | | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | | |
| Crops Harvested—Continued | | | | | | | | | |
| Sorghums for all purposes | farms.. | 679 | 561 | 15 | 74 | 129 | 150 | 127 | 66 |
| | acres.. | 15 942 | 13 815 | 249 | 1 215 | 4 055 | 3 870 | 2 415 | 2 011 |
| Commercial fertilizer used | farms.. | 259 | 204 | 8 | 39 | 44 | 48 | 37 | 28 |
| | acres.. | 7 002 | 5 901 | 106 | 621 | 2 224 | 1 481 | 603 | 866 |
| Sorghums for grain or seed | farms.. | 137 | 123 | 3 | 20 | 30 | 27 | 27 | 16 |
| | acres.. | 6 192 | 5 756 | 60 | 508 | 1 997 | 1 558 | 1 068 | 565 |
| Irrigated | bushels.. | 292 766 | 278 339 | 2 800 | 14 168 | 103 693 | 89 164 | 46 675 | 21 839 |
| | farms.. | 2 | 2 | — | — | — | 2 | — | — |
| | acres.. | 220 | 220 | — | — | — | 220 | — | — |
| Soybeans for beans | farms.. | 39 967 | 35 830 | 1 046 | 3 834 | 6 616 | 9 923 | 10 137 | 4 274 |
| | acres.. | 3 269 426 | 3 104 097 | 74 693 | 371 304 | 681 563 | 954 354 | 790 577 | 231 606 |
| | bushels.. | 72 536 510 | 69 309 803 | 1 607 175 | 8 378 482 | 15 369 327 | 21 518 557 | 17 514 534 | 4 921 728 |
| Irrigated | farms.. | 78 | 64 | 3 | 4 | 24 | 18 | 10 | 5 |
| | acres.. | 3 555 | 3 214 | 100 | 188 | 1 112 | 1 134 | 395 | 285 |
| Commercial fertilizer used | farms.. | 6 944 | 6 192 | 181 | 720 | 1 186 | 1 697 | 1 763 | 645 |
| | acres.. | 548 964 | 520 456 | 13 010 | 63 301 | 114 226 | 155 797 | 138 380 | 35 742 |
| Peanuts for nuts | farms.. | — | — | — | — | — | — | — | — |
| | acres.. | — | — | — | — | — | — | — | — |
| | pounds.. | — | — | — | — | — | — | — | — |
| Irrigated | farms.. | — | — | — | — | — | — | — | — |
| | acres.. | — | — | — | — | — | — | — | — |
| Commercial fertilizer used | farms.. | — | — | — | — | — | — | — | — |
| | acres.. | — | — | — | — | — | — | — | — |
| Wheat | farms.. | 26 198 | 23 656 | 769 | 2 663 | 4 454 | 6 469 | 6 346 | 2 955 |
| | acres.. | 2 492 337 | 2 375 267 | 61 798 | 299 967 | 539 952 | 723 093 | 564 467 | 185 990 |
| | bushels.. | 71 955 278 | 68 859 540 | 1 668 548 | 8 611 595 | 15 985 298 | 21 087 396 | 16 408 965 | 5 097 738 |
| Irrigated | farms.. | 44 | 38 | — | 4 | 13 | 13 | 2 | 6 |
| | acres.. | 1 627 | 1 514 | — | 336 | 544 | 449 | 6 | 179 |
| Commercial fertilizer used | farms.. | 15 801 | 14 674 | 448 | 1 778 | 3 010 | 4 234 | 3 809 | 1 395 |
| | acres.. | 2 047 299 | 1 973 293 | 43 212 | 255 374 | 468 623 | 616 647 | 458 522 | 130 915 |
| Cotton | farms.. | — | — | — | — | — | — | — | — |
| | acres.. | — | — | — | — | — | — | — | — |
| | bales.. | — | — | — | — | — | — | — | — |
| Irrigated | farms.. | — | — | — | — | — | — | — | — |
| | acres.. | — | — | — | — | — | — | — | — |
| Commercial fertilizer used | farms.. | — | — | — | — | — | — | — | — |
| | acres.. | — | — | — | — | — | — | — | — |
| Tabacco | farms.. | 9 | 5 | — | 1 | — | 2 | — | 2 |
| | acres.. | 33 | 24 | — | 6 | — | 15 | — | 4 |
| | pounds.. | 65 300 | 50 500 | — | 9 500 | — | 35 000 | — | 6 000 |
| Irrigated | farms.. | — | — | — | — | — | — | — | — |
| | acres.. | 2 | 2 | — | 1 | — | 1 | — | — |
| Commercial fertilizer used | farms.. | 19 | 19 | — | 6 | — | 13 | — | — |
| | acres.. | — | — | — | — | — | — | — | — |
| Irish potatoes | farms.. | 890 | 792 | 15 | 50 | 108 | 238 | 242 | 139 |
| | acres.. | 85 817 | 84 371 | 1 568 | 4 451 | 22 142 | 31 223 | 19 071 | 5 916 |
| | hundredweight.. | 13 782 144 | 13 555 959 | 240 485 | 684 206 | 3 335 084 | 5 396 723 | 2 974 262 | 925 199 |
| Irrigated | farms.. | 82 | 77 | 1 | 4 | 15 | 33 | 16 | 8 |
| | acres.. | 10 602 | 10 126 | 220 | 358 | 2 800 | 4 255 | 2 016 | 478 |
| Commercial fertilizer used | farms.. | 561 | 525 | 15 | 39 | 91 | 186 | 138 | 56 |
| | acres.. | 84 615 | 83 500 | 1 568 | 4 440 | 22 135 | 30 642 | 18 827 | 5 888 |
| Hay | farms.. | 56 591 | 49 518 | 1 007 | 5 287 | 9 416 | 13 910 | 13 851 | 6 047 |
| | acres.. | 2 548 122 | 2 289 206 | 42 155 | 254 182 | 500 302 | 684 014 | 588 296 | 220 257 |
| | tons.. | 6 142 892 | 5 619 055 | 101 611 | 632 987 | 1 267 926 | 1 709 631 | 1 409 538 | 497 362 |
| Commercial fertilizer used | farms.. | 11 002 | 10 341 | 196 | 1 359 | 2 640 | 3 143 | 2 372 | 631 |
| | acres.. | 428 677 | 405 409 | 7 207 | 53 932 | 116 046 | 124 687 | 83 370 | 20 167 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms.. | 48 852 | 43 306 | 879 | 4 621 | 8 382 | 12 344 | 12 015 | 5 065 |
| | acres.. | 1 728 474 | 1 579 048 | 30 777 | 172 928 | 348 870 | 481 293 | 402 940 | 142 240 |
| | tons, dry.. | 4 715 490 | 4 367 797 | 82 310 | 485 615 | 993 233 | 1 354 632 | 1 089 182 | 362 825 |
| Irrigated | farms.. | 94 | 87 | — | 20 | 21 | 22 | 19 | 5 |
| | acres.. | 2 553 | 2 435 | — | 665 | 622 | 531 | 547 | 70 |
| Clover, timothy, and mixtures of clover and grasses for hay | farms.. | 10 398 | 8 487 | 147 | 787 | 1 388 | 2 189 | 2 594 | 1 382 |
| | acres.. | 402 896 | 329 472 | 5 150 | 33 866 | 62 027 | 88 782 | 93 933 | 45 714 |
| | tons, dry.. | 725 710 | 606 017 | 9 815 | 63 649 | 116 751 | 163 984 | 169 210 | 82 608 |
| Irrigated | farms.. | 12 | 11 | — | — | 2 | 2 | 7 | — |
| | acres.. | 252 | 242 | — | — | 14 | 48 | 180 | — |
| Field seeds | farms.. | 2 191 | 1 879 | 24 | 178 | 295 | 441 | 564 | 377 |
| | acres.. | 101 876 | 90 972 | 745 | 8 622 | 17 442 | 22 116 | 27 024 | 15 023 |
| Irrigated | farms.. | 5 | 4 | — | — | — | — | 1 | 3 |
| | acres.. | 85 | 82 | — | — | — | — | 6 | 76 |
| Commercial fertilizer used | farms.. | 371 | 313 | 5 | 45 | 62 | 75 | 84 | 42 |
| | acres.. | 46 549 | 41 720 | 410 | 4 115 | 9 781 | 11 054 | 11 491 | 4 869 |
| Vegetables | farms.. | 3 285 | 2 865 | 78 | 306 | 628 | 784 | 789 | 280 |
| | acres.. | 140 144 | 120 721 | 3 221 | 12 723 | 28 733 | 36 602 | 30 460 | 8 983 |
| Irrigated | farms.. | 105 | 91 | 3 | 11 | 9 | 22 | 30 | 16 |
| | acres.. | 2 783 | 2 271 | 30 | 355 | 321 | 807 | 617 | 140 |
| Commercial fertilizer used | farms.. | 1 399 | 1 238 | 33 | 149 | 298 | 345 | 314 | 99 |
| | acres.. | 67 008 | 55 705 | 1 635 | 6 727 | 14 400 | 17 367 | 12 515 | 3 060 |
| Berries | farms.. | 177 | 132 | 3 | 7 | 17 | 32 | 42 | 31 |
| | acres.. | 591 | 298 | 61 | 14 | 41 | 48 | 88 | 47 |
| Irrigated | farms.. | 54 | 37 | 2 | 3 | 4 | 13 | 9 | 6 |
| | acres.. | 399 | 169 | 60 | 5 | 30 | 32 | 39 | 3 |
| Commercial fertilizer used | farms.. | 27 | 20 | — | 2 | 3 | 5 | 7 | 3 |
| | acres.. | 196 | 88 | — | 2 | 29 | 2 | 54 | 2 |
| Land in orchards | farms.. | 211 | 135 | 5 | 9 | 19 | 35 | 45 | 22 |
| | acres.. | 3 382 | 2 159 | 107 | 26 | 268 | 659 | 658 | 441 |
| Irrigated | farms.. | 13 | 6 | — | — | 4 | 1 | 1 | — |
| | acres.. | 260 | 45 | — | — | 36 | 2 | 7 | — |
| Commercial fertilizer used | farms.. | 42 | 23 | 1 | 2 | 3 | 7 | 4 | 6 |
| | acres.. | 1 260 | 791 | 5 | 4 | 75 | 368 | 153 | 186 |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over | Other occupation | | | | | | |
|--|----------------------------|----------------------|----------------|----------------|----------------|----------------|----------------------|
| | Total | Age of farm operator | | | | | 65 years and over |
| | | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | |
| Crops Harvested—Continued | | | | | | | |
| Sorghums for all purposes | farms..... 118 | 7 | 9 | 48 | 32 | 16 | 6 |
| ..... | acres..... 2 127 | 60 | 192 | 977 | 467 | 293 | 138 |
| Commercial fertilizer used | farms..... 55 | 3 | 3 | 22 | 19 | 5 | 3 |
| ..... | acres..... 1 101 | 35 | 91 | 461 | 327 | 162 | 25 |
| Sorghums for grain or seed | farms..... 14 | - | 1 | 8 | 4 | 1 | - |
| ..... | acres..... 436 | - | 6 | 302 | 108 | 20 | - |
| Irrigated | bushels..... 14 427 | - | 83 | 11 144 | 2 820 | 380 | - |
| ..... | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| Soybeans for beans | farms..... 4 137 | 142 | 779 | 1 188 | 1 123 | 687 | 218 |
| ..... | acres..... 165 329 | 5 094 | 31 223 | 45 754 | 47 954 | 26 442 | 8 862 |
| ..... | bushels..... 3 226 707 | 91 650 | 590 201 | 895 669 | 959 575 | 514 297 | 175 315 |
| Irrigated | farms..... 14 | - | 3 | 5 | 2 | 3 | 1 |
| ..... | acres..... 341 | - | 52 | 221 | 22 | 40 | 6 |
| Commercial fertilizer used | farms..... 752 | 18 | 144 | 226 | 216 | 114 | 34 |
| ..... | acres..... 28 508 | 601 | 5 535 | 7 974 | 8 823 | 4 168 | 1 407 |
| Peanuts for nuts | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| ..... | pounds..... - | - | - | - | - | - | - |
| Irrigated | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| Wheat | farms..... 2 542 | 88 | 469 | 685 | 665 | 455 | 180 |
| ..... | acres..... 117 070 | 3 410 | 17 425 | 33 557 | 35 221 | 20 781 | 6 676 |
| ..... | bushels..... 3 095 738 | 81 192 | 447 009 | 912 329 | 950 465 | 541 908 | 162 835 |
| Irrigated | farms..... 6 | - | 2 | - | 3 | 1 | - |
| ..... | acres..... 113 | - | 80 | - | 32 | 1 | - |
| Commercial fertilizer used | farms..... 1 127 | 28 | 191 | 312 | 327 | 199 | 70 |
| ..... | acres..... 74 006 | 1 523 | 9 380 | 22 281 | 24 105 | 13 537 | 3 180 |
| Cotton | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| ..... | bales..... - | - | - | - | - | - | - |
| Irrigated | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| Tabacco | farms..... 4 | 2 | 2 | - | - | - | - |
| ..... | acres..... 9 | 2 | 7 | - | - | - | - |
| ..... | pounds..... 14 800 | 4 000 | 10 800 | - | - | - | - |
| Irrigated | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms..... - | - | - | - | - | - | - |
| ..... | acres..... - | - | - | - | - | - | - |
| Irish potatoes | farms..... 98 | - | 7 | 37 | 24 | 22 | 8 |
| ..... | acres..... 1 446 | - | 406 | 146 | 679 | 164 | 51 |
| ..... | hundredweight..... 226 185 | - | 68 250 | 26 931 | 101 721 | 23 533 | 5 750 |
| Irrigated | farms..... 5 | - | 1 | 1 | 2 | 1 | - |
| ..... | acres..... 476 | - | 230 | 1 | 110 | 135 | - |
| Commercial fertilizer used | farms..... 36 | - | 7 | 6 | 11 | 7 | 5 |
| ..... | acres..... 1 114 | - | 406 | 133 | 370 | 157 | 48 |
| Hoy | farms..... 7 073 | 154 | 1 245 | 2 018 | 2 031 | 1 219 | 406 |
| ..... | acres..... 258 916 | 4 920 | 40 707 | 72 335 | 79 555 | 45 214 | 16 185 |
| ..... | tons..... 523 837 | 9 881 | 79 565 | 152 192 | 161 346 | 90 445 | 30 408 |
| Commercial fertilizer used | farms..... 661 | 10 | 113 | 197 | 223 | 93 | 25 |
| ..... | acres..... 23 268 | 266 | 2 754 | 6 745 | 8 999 | 3 746 | 758 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms..... 5 546 | 124 | 1 024 | 1 585 | 1 599 | 920 | 294 |
| ..... | acres..... 149 426 | 3 219 | 26 075 | 41 512 | 44 041 | 25 801 | 8 778 |
| ..... | tons, dry..... 347 693 | 7 221 | 56 146 | 99 805 | 106 324 | 59 401 | 18 796 |
| Irrigated | farms..... 7 | - | 1 | 1 | 2 | 1 | 2 |
| ..... | acres..... 118 | - | 6 | 20 | 48 | 20 | 24 |
| Clover, timothy, and mixtures of clover and grasses for hay | farms..... 1 911 | 35 | 305 | 556 | 550 | 353 | 112 |
| ..... | acres..... 73 424 | 1 047 | 10 349 | 19 513 | 24 197 | 12 983 | 5 335 |
| ..... | tons, dry..... 119 693 | 1 853 | 16 576 | 32 973 | 38 067 | 21 489 | 8 735 |
| Irrigated | farms..... 1 | - | - | - | - | - | 1 |
| ..... | acres..... 10 | - | - | - | - | - | 10 |
| Field seeds | farms..... 312 | 2 | 45 | 74 | 92 | 60 | 39 |
| ..... | acres..... 10 904 | 55 | 1 499 | 1 823 | 3 138 | 3 155 | 1 234 |
| Irrigated | farms..... 1 | - | - | - | - | 1 | - |
| ..... | acres..... 3 | - | - | - | - | 3 | - |
| Commercial fertilizer used | farms..... 58 | - | 12 | 16 | 12 | 12 | 6 |
| ..... | acres..... 4 829 | - | 840 | 645 | 889 | 2 060 | 395 |
| Vegetables | farms..... 420 | 15 | 56 | 140 | 128 | 51 | 30 |
| ..... | acres..... 19 423 | 411 | 2 194 | 3 769 | 3 375 | 8 748 | 925 |
| Irrigated | farms..... 14 | - | 2 | 4 | 4 | 2 | - |
| ..... | acres..... 512 | - | 5 | 409 | 24 | 74 | - |
| Commercial fertilizer used | farms..... 161 | 6 | 17 | 44 | 55 | 26 | 13 |
| ..... | acres..... 11 303 | 109 | 610 | 1 350 | 1 625 | 7 325 | 284 |
| Berries | farms..... 45 | - | 8 | 17 | 10 | 9 | 1 |
| ..... | acres..... 293 | - | 147 | 24 | 56 | 66 | (2) |
| Irrigated | farms..... 17 | - | 4 | 4 | 5 | 4 | - |
| ..... | acres..... 231 | - | 147 | 15 | 52 | 17 | - |
| Commercial fertilizer used | farms..... 7 | - | 3 | 2 | - | 2 | - |
| ..... | acres..... 108 | - | 47 | 11 | - | 50 | - |
| Land in orchards | farms..... 76 | 4 | 8 | 19 | 16 | 23 | 6 |
| ..... | acres..... 1 223 | 43 | 116 | 184 | 324 | 453 | 103 |
| Irrigated | farms..... 7 | 2 | 1 | - | - | 3 | 1 |
| ..... | acres..... 215 | 8 | 1 | - | - | 201 | 5 |
| Commercial fertilizer used | farms..... 19 | 2 | 1 | 2 | 4 | 9 | 1 |
| ..... | acres..... 469 | 35 | (2) | 17 | 105 | 306 | 5 |

Table 30. Summary by Size of Farm: 1974

Farms With Sales of \$2,500 and Over

| | 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 | | | | | | |
| Farms ----- number... | 85 905 | 1 677 | 3 361 | 1 569 | 6 226 | 7 209 |
| ----- percent... | 100.0 | 2.0 | 3.9 | 1.8 | 7.2 | 8.4 |
| Land in farms ----- acres... | 26 303 948 | 4 005 | 103 061 | 92 342 | 506 975 | 848 905 |
| Average size of farm ----- acres... | 306 | 2 | 31 | 59 | 81 | 118 |
| Value of land and buildings \$1,000... | 11 416 846 | 42 111 | 116 142 | 59 857 | 281 181 | 410 175 |
| Average per farm ----- dollars... | 132 901 | 25 111 | 34 556 | 38 150 | 45 162 | 56 898 |
| Average per acre ----- dollars... | 434 | 10 515 | 1 127 | 648 | 555 | 483 |
| Farms by value of farm: | | | | | | |
| \$1 to \$9,999 ----- | 1 432 | 477 | 541 | 88 | 186 | 95 |
| \$10,000 to \$19,999 ----- | 4 735 | 480 | 795 | 354 | 848 | 735 |
| \$20,000 to \$39,999 ----- | 13 394 | 437 | 1 136 | 584 | 2 132 | 2 030 |
| \$40,000 to \$69,999 ----- | 17 848 | 169 | 586 | 395 | 2 025 | 2 379 |
| \$70,000 to \$99,999 ----- | 12 095 | 46 | 137 | 89 | 762 | 1 046 |
| \$100,000 to \$149,999 ----- | 12 493 | 35 | 93 | 35 | 171 | 736 |
| \$150,000 to \$199,999 ----- | 7 770 | 17 | 25 | 7 | 52 | 101 |
| \$200,000 to \$499,999 ----- | 13 397 | 15 | 41 | 17 | 47 | 81 |
| \$500,000 and over ----- | 2 741 | 1 | 7 | - | 3 | 6 |
| Owned and rented land by farm operator: | | | | | | |
| Land owned ----- farms... | 76 894 | 1 559 | 2 921 | 1 376 | 5 642 | 6 545 |
| ----- acres... | 19 003 824 | 97 207 | 183 044 | 115 581 | 523 658 | 800 756 |
| Land rented or leased from others ----- farms... | 37 406 | 144 | 731 | 415 | 1 112 | 1 755 |
| ----- acres... | 8 281 281 | 4 026 | 20 349 | 18 563 | 69 126 | 128 749 |
| Land rented or leased to others ----- farms... | 8 044 | 484 | 976 | 499 | 945 | 907 |
| ----- acres... | 981 157 | 97 228 | 100 332 | 41 802 | 85 809 | 80 600 |
| Land in Farms According to Use | | | | | | |
| Total cropland ----- farms... | 83 743 | 367 | 2 883 | 1 497 | 6 141 | 7 156 |
| ----- acres... | 20 699 416 | 966 | 72 968 | 69 791 | 388 742 | 643 321 |
| Harvested cropland ----- farms... | 82 824 | 317 | 2 589 | 1 446 | 6 025 | 7 065 |
| ----- acres... | 17 606 001 | 771 | 61 209 | 58 477 | 328 812 | 537 744 |
| Farms by acres harvested: | | | | | | |
| 1 to 49 acres ----- | 9 444 | 317 | 2 589 | 956 | 2 210 | 1 189 |
| 50 to 99 acres ----- | 16 921 | - | - | 490 | 3 815 | 4 137 |
| 100 to 199 acres ----- | 26 337 | - | - | - | - | 1 739 |
| 200 to 499 acres ----- | 23 915 | - | - | - | - | - |
| 500 to 999 acres ----- | 4 969 | - | - | - | - | - |
| 1,000 acres and over ----- | 1 238 | - | - | - | - | - |
| 1,000 to 1,999 acres ----- | 1 055 | - | - | - | - | - |
| 2,000 acres and over ----- | 183 | - | - | - | - | - |
| Cropland: | | | | | | |
| Pasture or grazing only ----- farms... | 35 762 | 41 | 754 | 491 | 2 216 | 3 062 |
| ----- acres... | 1 760 556 | 114 | 8 965 | 8 385 | 44 362 | 82 222 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms... | 3 979 | 10 | 93 | 56 | 272 | 347 |
| ----- acres... | 127 281 | 22 | 798 | 640 | 3 301 | 4 979 |
| On which all crops failed ----- farms... | 4 791 | 2 | 51 | 58 | 293 | 365 |
| ----- acres... | 184 130 | 8 | 356 | 607 | 3 559 | 5 829 |
| In cultivated summer fallow ----- farms... | 7 702 | 3 | 55 | 45 | 185 | 230 |
| ----- acres... | 752 285 | 6 | 567 | 525 | 3 437 | 4 603 |
| Idle ----- farms... | 6 292 | 14 | 103 | 89 | 356 | 469 |
| ----- acres... | 269 163 | 45 | 1 073 | 1 157 | 5 271 | 7 944 |
| Total woodland ----- farms... | 30 901 | 28 | 603 | 432 | 1 932 | 2 896 |
| ----- acres... | 2 081 612 | 75 | 6 788 | 6 903 | 37 069 | 80 961 |
| Woodland pastured ----- farms... | 19 718 | 9 | 282 | 276 | 1 165 | 1 890 |
| ----- acres... | 1 109 468 | 21 | 3 224 | 4 185 | 20 844 | 49 062 |
| Woodland not pastured ----- farms... | 19 220 | 21 | 365 | 214 | 1 019 | 1 583 |
| ----- acres... | 972 144 | 54 | 3 564 | 2 718 | 16 225 | 31 899 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | |
| pasture ----- farms... | 22 346 | 48 | 444 | 293 | 1 283 | 1 770 |
| ----- acres... | 1 445 596 | 142 | 5 561 | 5 139 | 25 167 | 43 970 |
| Improved pastureland and rangeland ----- farms... | 6 921 | 9 | 140 | 91 | 456 | 608 |
| ----- acres... | 358 943 | 47 | 1 626 | 1 292 | 9 175 | 14 976 |
| Unimproved pastureland and rangeland ----- farms... | 16 532 | 39 | 312 | 215 | 876 | 1 234 |
| ----- acres... | 1 086 653 | 95 | 3 935 | 3 847 | 15 992 | 28 994 |
| Other land (see text) ----- farms... | 69 521 | 1 459 | 2 304 | 1 069 | 4 860 | 5 637 |
| ----- acres... | 2 077 324 | 2 822 | 17 744 | 10 509 | 55 997 | 80 653 |
| Total pastureland ----- farms... | 56 210 | 92 | 1 304 | 846 | 3 663 | 4 981 |
| ----- acres... | 4 315 620 | 277 | 17 750 | 17 709 | 90 373 | 175 254 |
| Irrigated land ----- farms... | 755 | 72 | 64 | 11 | 33 | 38 |
| ----- acres... | 77 112 | 120 | 514 | 148 | 732 | 1 946 |
| Irrigated cropland harvested ----- farms... | 746 | 72 | 63 | 11 | 31 | 38 |
| ----- acres... | 74 769 | 120 | 474 | 146 | 716 | 1 924 |
| Artificial drainage ----- farms... | 23 469 | 95 | 407 | 218 | 1 080 | 1 521 |
| ----- acres drained... | 4 359 459 | 193 | 7 841 | 6 181 | 41 315 | 81 419 |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms... | 9 543 | 49 | 115 | 76 | 265 | 449 |
| ----- number... | 19 284 | 103 | 348 | 199 | 434 | 1 021 |
| ----- acres... | 11 872 | 39 | 175 | 77 | 238 | 451 |
| Race and Tenure of Farm Operator | | | | | | |
| All farm operators ----- | 85 905 | 1 677 | 3 361 | 1 569 | 6 226 | 7 209 |
| Full owners ----- | 48 540 | 1 536 | 2 634 | 1 161 | 5 115 | 5 457 |
| Part owners ----- | 28 104 | 8 | 278 | 203 | 496 | 1 074 |
| Tenants ----- | 9 261 | 133 | 449 | 205 | 615 | 678 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

| | 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..... number..... | 13 205 | 7 677 | 8 237 | 24 581 | 9 567 | 2 157 | 439 |
| percent..... | 15.4 | 8.9 | 9.6 | 28.6 | 11.1 | 2.5 | 0.5 |
| Land in farms..... acres..... | 2 092 932 | 1 516 205 | 1 960 213 | 8 758 644 | 6 344 262 | 2 782 550 | 1 293 854 |
| Average size of farm..... acres..... | 158 | 197 | 238 | 356 | 663 | 1 290 | 2 947 |
| Value of land and buildings..... \$1,000..... | 972 997 | 666 699 | 861 983 | 3 783 379 | 2 636 175 | 1 098 251 | 487 895 |
| Average per farm..... dollars..... | 73 684 | 86 844 | 104 648 | 153 915 | 275 549 | 509 157 | 1 111 379 |
| Average per acre..... dollars..... | 465 | 440 | 440 | 432 | 416 | 395 | 377 |

Farms by value of farm:

| | | | | | | | |
|-----------------------------|-------|-------|-------|-------|-------|-----|-----|
| \$1 to \$9,999..... | 40 | - | 2 | 3 | - | - | - |
| \$10,000 to \$19,999..... | 918 | 242 | 216 | 146 | 1 | - | - |
| \$20,000 to \$39,999..... | 2 667 | 1 291 | 1 147 | 1 894 | 76 | - | - |
| \$40,000 to \$69,999..... | 3 799 | 2 155 | 1 670 | 4 013 | 639 | 18 | - |
| \$70,000 to \$99,999..... | 2 720 | 1 406 | 1 555 | 3 468 | 833 | 32 | 1 |
| \$100,000 to \$149,999..... | 1 905 | 1 431 | 1 822 | 4 748 | 1 355 | 160 | 2 |
| \$150,000 to \$199,999..... | 879 | 726 | 961 | 3 517 | 1 303 | 176 | 6 |
| \$200,000 to \$499,999..... | 248 | 414 | 850 | 6 513 | 4 149 | 916 | 106 |
| \$500,000 and over..... | 29 | 12 | 14 | 279 | 1 211 | 855 | 324 |

Owned and rented land by farm operator:

| | | | | | | | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|---------|
| Land owned..... farms..... | 11 558 | 6 854 | 7 253 | 21 894 | 8 822 | 2 056 | 414 |
| acres..... | 1 816 761 | 1 255 882 | 1 554 350 | 6 196 568 | 4 034 501 | 1 642 541 | 782 975 |
| Land rented or leased from others..... farms..... | 3 571 | 2 955 | 3 417 | 14 149 | 7 005 | 1 788 | 364 |
| acres..... | 381 519 | 316 220 | 459 397 | 2 747 785 | 2 426 342 | 1 177 445 | 531 760 |
| Land rented or leased to others..... farms..... | 1 008 | 543 | 478 | 1 374 | 610 | 159 | 61 |
| acres..... | 105 348 | 55 897 | 53 534 | 185 709 | 116 581 | 37 436 | 20 881 |

Land in Farms According to Use

| | | | | | | | |
|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Total cropland..... farms..... | 13 159 | 7 643 | 8 216 | 24 539 | 9 553 | 2 153 | 436 |
| acres..... | 1 642 459 | 1 157 325 | 1 517 145 | 6 857 295 | 5 048 665 | 2 278 642 | 1 022 097 |
| Harvested cropland..... farms..... | 13 058 | 7 593 | 8 170 | 24 453 | 9 525 | 2 148 | 435 |
| acres..... | 1 400 650 | 977 663 | 1 300 492 | 5 864 372 | 4 303 405 | 1 927 144 | 845 262 |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres..... | 954 | 387 | 281 | 475 | 83 | 3 | - |
| 50 to 99 acres..... | 3 925 | 1 591 | 1 108 | 1 686 | 159 | 9 | 1 |
| 100 to 199 acres..... | 8 179 | 5 395 | 4 162 | 6 077 | 739 | 45 | 1 |
| 200 to 499 acres..... | - | 220 | 2 619 | 16 215 | 4 555 | 283 | 23 |
| 500 to 999 acres..... | - | - | - | - | 3 989 | 929 | 51 |
| 1,000 acres and over..... | - | - | - | - | - | 879 | 359 |
| 1,000 to 1,999 acres..... | - | - | - | - | - | 879 | 176 |
| 2,000 acres and over..... | - | - | - | - | - | - | 183 |
| Cropland: | | | | | | | |
| Pasture or grazing only..... farms..... | 5 697 | 3 515 | 3 828 | 11 442 | 3 918 | 693 | 105 |
| acres..... | 179 446 | 136 121 | 157 833 | 648 325 | 356 423 | 108 227 | 30 133 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..... | 576 | 375 | 355 | 1 164 | 568 | 141 | 22 |
| acres..... | 12 047 | 7 178 | 8 870 | 36 334 | 32 667 | 15 806 | 4 639 |
| On which all crops failed..... farms..... | 626 | 398 | 483 | 1 620 | 681 | 173 | 41 |
| acres..... | 11 632 | 9 529 | 13 390 | 59 290 | 44 743 | 20 228 | 14 959 |
| In cultivated summer fallow..... farms..... | 660 | 388 | 526 | 2 640 | 2 025 | 748 | 197 |
| acres..... | 19 421 | 11 756 | 21 126 | 170 270 | 245 223 | 169 689 | 105 662 |
| idle..... farms..... | 868 | 567 | 550 | 2 009 | 920 | 270 | 77 |
| acres..... | 19 263 | 15 078 | 15 434 | 78 704 | 66 204 | 37 548 | 21 442 |
| Total woodland..... farms..... | 4 641 | 3 246 | 3 212 | 9 461 | 3 615 | 694 | 141 |
| acres..... | 165 264 | 141 912 | 172 808 | 753 687 | 486 026 | 155 823 | 74 296 |
| Woodland pastured..... farms..... | 3 006 | 2 189 | 2 077 | 6 198 | 2 158 | 389 | 79 |
| acres..... | 99 404 | 85 281 | 97 926 | 422 241 | 228 173 | 63 210 | 35 897 |
| Woodland not pastured..... farms..... | 2 637 | 1 847 | 1 969 | 6 282 | 2 661 | 515 | 107 |
| acres..... | 65 860 | 56 631 | 74 882 | 331 446 | 257 853 | 92 613 | 38 399 |
| Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | 3 140 | 2 111 | 2 313 | 7 103 | 3 036 | 669 | 136 |
| acres..... | 95 696 | 80 735 | 99 860 | 442 952 | 339 493 | 173 325 | 133 556 |
| Improved pastureland and rangeland..... farms..... | 1 033 | 683 | 700 | 2 185 | 805 | 187 | 24 |
| acres..... | 30 854 | 26 396 | 29 019 | 120 464 | 78 611 | 32 043 | 14 440 |
| Unimproved pastureland and rangeland..... farms..... | 2 242 | 1 523 | 1 722 | 5 288 | 2 426 | 531 | 124 |
| acres..... | 64 842 | 54 339 | 70 841 | 322 488 | 260 882 | 141 282 | 119 116 |
| Other land (see text)..... farms..... | 10 866 | 6 209 | 6 794 | 20 294 | 7 924 | 1 766 | 339 |
| acres..... | 189 513 | 136 233 | 170 400 | 704 710 | 470 078 | 174 760 | 63 905 |
| Total pastureland..... farms..... | 8 914 | 5 580 | 5 851 | 17 334 | 6 218 | 1 208 | 219 |
| acres..... | 374 546 | 302 137 | 355 619 | 1 513 518 | 924 089 | 344 762 | 199 586 |
| Irrigated land..... farms..... | 57 | 53 | 31 | 210 | 132 | 35 | 19 |
| acres..... | 2 698 | 2 879 | 2 394 | 19 492 | 20 212 | 10 108 | 15 869 |
| Irrigated cropland harvested..... farms..... | 56 | 53 | 30 | 209 | 132 | 32 | 19 |
| acres..... | 2 665 | 2 859 | 2 324 | 19 201 | 20 013 | 9 058 | 15 269 |
| Artificial drainage..... farms..... | 3 460 | 2 037 | 2 417 | 7 749 | 3 423 | 869 | 193 |
| acres drained..... | 256 809 | 179 640 | 267 388 | 1 309 856 | 1 171 911 | 656 219 | 380 687 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... farms..... | 864 | 734 | 887 | 3 643 | 1 887 | 472 | 102 |
| number..... | 1 609 | 1 345 | 1 461 | 7 113 | 4 029 | 1 199 | 423 |
| acres..... | 1 020 | 778 | 822 | 4 670 | 2 473 | 798 | 331 |

Race and Tenure of Farm Operator

| | | | | | | | |
|-------------------------|--------|-------|-------|--------|-------|-------|-----|
| All farm operators..... | 13 205 | 7 677 | 8 237 | 24 581 | 9 567 | 2 157 | 439 |
| Full owners..... | 9 644 | 4 723 | 4 821 | 10 439 | 2 565 | 370 | 75 |
| Part owners..... | 1 871 | 2 115 | 2 405 | 11 392 | 6 239 | 1 684 | 339 |
| Tenants..... | 1 690 | 839 | 1 011 | 2 750 | 763 | 103 | 25 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--|--------|--------------|----------------|----------------|----------------|------------------|
| White ¹ | 84 883 | 1 594 | 3 268 | 1 559 | 6 174 | 7 164 |
| Full owners..... | 47 974 | 1 461 | 2 563 | 1 154 | 5 075 | 5 426 |
| Part owners..... | 27 802 | 7 | 274 | 200 | 489 | 1 070 |
| Tenants..... | 9 107 | 126 | 431 | 205 | 610 | 668 |
| Black and other races ¹ | 200 | 7 | 9 | — | 14 | 11 |
| Full owners..... | 115 | 5 | 5 | — | 10 | 9 |
| Part owners..... | 51 | — | — | — | 3 | 1 |
| Tenants..... | 34 | 2 | 4 | — | 1 | 1 |

Farms by Type of Organization

| | | | | | | |
|---|------------|-------|--------|--------|---------|---------|
| Individual or family..... forms..... | 78 849 | 1 424 | 3 122 | 1 462 | 5 928 | 6 818 |
| acres..... | 23 039 439 | 3 451 | 96 731 | 86 116 | 482 541 | 803 390 |
| Partnership..... forms..... | 6 234 | 177 | 155 | 97 | 260 | 357 |
| acres..... | 2 628 827 | 335 | 4 348 | 5 632 | 21 272 | 41 679 |
| Corporation, including family owned..... forms..... | 743 | 66 | 81 | 10 | 31 | 27 |
| acres..... | 599 447 | 203 | (0) | 594 | 2 544 | 2 994 |
| Other..... forms..... | 79 | 10 | 3 | — | 7 | 7 |
| acres..... | 36 235 | 16 | (0) | — | 618 | 842 |

Farm Credit

| | | | | | | |
|--|-----------|-------|--------|-------|--------|--------|
| Total operator farm debt..... forms..... | 39 230 | 491 | 1 138 | 489 | 2 041 | 2 538 |
| \$1,000..... | 1 569 424 | 9 305 | 20 446 | 6 956 | 29 717 | 42 777 |
| forms..... | 30 097 | 312 | 856 | 362 | 1 551 | 1 905 |
| \$1,000..... | 984 833 | 4 497 | 12 356 | 5 218 | 21 509 | 27 767 |
| Debts not secured by real estate..... forms..... | 26 368 | 313 | 630 | 267 | 1 186 | 1 578 |
| \$1,000..... | 584 591 | 4 808 | 8 089 | 1 738 | 8 208 | 15 010 |

Farm Operator Characteristics¹

| | | | | | | |
|------------------------------|--------|------|------|------|-------|-------|
| Farm operators by age group: | | | | | | |
| Under 25 years..... | 2 465 | 141 | 178 | 58 | 254 | 192 |
| 25 to 34 years..... | 10 024 | 248 | 494 | 201 | 608 | 744 |
| 35 to 44 years..... | 16 709 | 272 | 620 | 258 | 1 003 | 1 177 |
| 45 to 54 years..... | 22 998 | 340 | 621 | 297 | 1 217 | 1 714 |
| 55 to 64 years..... | 22 434 | 365 | 710 | 355 | 1 676 | 2 098 |
| 65 years and over..... | 10 453 | 235 | 654 | 390 | 1 430 | 1 250 |
| Average age..... | 49.7 | 47.4 | 49.6 | 52.0 | 52.6 | 51.8 |

| | | | | | | |
|---------------------------------------|--------|-----|-------|-----|-------|-------|
| Farm operators by place of residence: | | | | | | |
| On farm operated..... | 65 144 | 832 | 2 112 | 990 | 4 307 | 5 350 |
| On another farm..... | 2 812 | 134 | 269 | 93 | 406 | 307 |
| In a rural area, not on a farm..... | 670 | 24 | 72 | 26 | 80 | 78 |
| In a city, town, or urban area..... | 3 195 | 141 | 219 | 121 | 350 | 236 |

| | | | | | | |
|---|--------|-------|-------|-----|-------|-------|
| Farm operators by principal occupation: | | | | | | |
| Farming..... | 72 977 | 1 078 | 1 713 | 937 | 4 079 | 5 403 |
| Other..... | 12 106 | 523 | 1 564 | 622 | 2 109 | 1 772 |

| | | | | | | |
|---|--------|-----|-------|-----|-------|-------|
| Farm operators reporting off-form income: | | | | | | |
| Greater than value of farm products sold..... | 9 645 | 339 | 1 433 | 609 | 1 846 | 1 419 |
| Less than value of farm products sold..... | 41 644 | 594 | 988 | 506 | 2 419 | 3 219 |
| Not reporting or none..... | 33 794 | 668 | 856 | 444 | 1 923 | 2 537 |

| | | | | | | |
|---|--------|-----|-------|-----|-------|-------|
| Farm operators reporting days of work off farm..... | 23 727 | 593 | 1 778 | 751 | 2 808 | 2 660 |
| 1 to 49 days..... | 6 099 | 87 | 164 | 76 | 320 | 391 |
| 50 to 99 days..... | 2 066 | 25 | 99 | 41 | 160 | 158 |
| 100 to 149 days..... | 2 028 | 34 | 90 | 29 | 168 | 180 |
| 150 to 199 days..... | 2 444 | 65 | 175 | 82 | 305 | 319 |
| 200 days and over..... | 11 090 | 382 | 1 250 | 523 | 1 855 | 1 612 |

| | | | | | | |
|---|--------|-----|-----|-----|-------|-------|
| Persons in household (other than farm operator) working off farm: | | | | | | |
| Forms reporting..... | 12 382 | 201 | 496 | 243 | 917 | 1 102 |
| Number of persons..... | 14 584 | 232 | 584 | 288 | 1 073 | 1 297 |
| By number of days worked: | | | | | | |
| 1 to 49 days..... | 3 638 | 50 | 106 | 38 | 178 | 250 |
| 50 to 99 days..... | 1 905 | 35 | 74 | 44 | 143 | 162 |
| 100 to 149 days..... | 1 721 | 12 | 83 | 43 | 138 | 151 |
| 150 to 199 days..... | 2 156 | 39 | 80 | 43 | 154 | 180 |
| 200 days and over..... | 5 164 | 96 | 241 | 120 | 460 | 554 |

Farms by Size

| | | | | | | |
|---------------------------|--------|-------|-------|-------|-------|-------|
| 1 to 9 acres..... | 1 677 | 1 677 | — | — | — | — |
| 10 to 49 acres..... | 3 361 | — | 3 361 | — | — | — |
| 50 to 69 acres..... | 1 569 | — | — | 1 569 | — | — |
| 70 to 99 acres..... | 6 226 | — | — | — | 6 226 | — |
| 100 to 139 acres..... | 7 209 | — | — | — | — | 7 209 |
| 140 to 179 acres..... | 13 205 | — | — | — | — | — |
| 180 to 219 acres..... | 7 677 | — | — | — | — | — |
| 220 to 259 acres..... | 8 237 | — | — | — | — | — |
| 260 to 499 acres..... | 24 581 | — | — | — | — | — |
| 500 to 999 acres..... | 9 567 | — | — | — | — | — |
| 1,000 to 1,999 acres..... | 2 157 | — | — | — | — | — |
| 2,000 acres and over..... | 439 | — | — | — | — | — |

Farms by Standard Industrial Classification (see text)

| | | | | | | |
|-----------------------------|--------|----|-------|-----|-------|-------|
| Cash grain farms (011)..... | 36 036 | 10 | 1 164 | 671 | 2 880 | 2 710 |
| Cotton farms (0131)..... | — | — | — | — | — | — |
| Tobacco farms (0132)..... | 2 | — | — | 2 | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

| | 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 |
|---|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Race and Tenure of Farm Operator—Continued | | | | | | | |
| All farm operators—Continued | | | | | | | |
| White ¹ | 13 122 | 7 636 | 8 182 | 24 404 | 9 396 | 2 034 | 350 |
| Full owners..... | 9 581 | 4 692 | 4 786 | 10 341 | 2 508 | 337 | 50 |
| Part owners..... | 1 864 | 2 112 | 2 398 | 11 337 | 6 149 | 1 613 | 289 |
| Tenants..... | 1 677 | 832 | 998 | 2 726 | 739 | 84 | 11 |
| Black and other races ¹ | 33 | 13 | 23 | 58 | 24 | 5 | 3 |
| Full owners..... | 27 | 9 | 14 | 28 | 5 | 3 | — |
| Part owners..... | 2 | 2 | 1 | 20 | 17 | 2 | 3 |
| Tenants..... | 4 | 2 | 8 | 10 | 2 | — | — |
| Farms by Type of Organization | | | | | | | |
| Individual or family..... | 12 477 | 7 248 | 7 668 | 22 532 | 8 272 | 1 634 | 264 |
| forms..... | 1 977 987 | 1 431 365 | 1 824 981 | 8 014 992 | 5 468 097 | 2 087 058 | 762 730 |
| acres..... | 678 | 401 | 537 | 1 930 | 1 148 | 405 | 89 |
| Partnership..... | 107 079 | 79 311 | 127 548 | 700 130 | 770 171 | 527 693 | 243 629 |
| Corporation, including family owned..... | 40 | 24 | 23 | 103 | 140 | 114 | 84 |
| forms..... | 6 329 | 4 730 | 5 559 | 37 905 | 101 255 | 162 229 | (D) |
| acres..... | 10 | 4 | 9 | 16 | 7 | 4 | 2 |
| Other..... | 1 537 | 799 | 2 125 | 5 617 | 4 739 | 5 570 | (D) |
| Farm Credit | | | | | | | |
| Total operator form debt..... | 5 071 | 3 358 | 3 869 | 12 961 | 5 652 | 1 349 | 273 |
| \$1,000..... | 112 733 | 83 082 | 116 879 | 515 518 | 384 375 | 163 017 | 84 618 |
| forms..... | 3 679 | 2 547 | 2 861 | 9 982 | 4 641 | 1 157 | 244 |
| \$1,000..... | 74 603 | 55 044 | 76 507 | 329 830 | 235 147 | 94 169 | 48 185 |
| Debts not secured by real estate..... | 3 315 | 2 195 | 2 645 | 8 995 | 4 057 | 988 | 199 |
| forms..... | 38 130 | 28 038 | 40 372 | 185 689 | 149 227 | 68 848 | 36 433 |
| \$1,000..... | | | | | | | |
| Farm Operator Characteristics¹ | | | | | | | |
| Form operators by age group: | | | | | | | |
| Under 25 years..... | 419 | 259 | 208 | 568 | 165 | 19 | 4 |
| 25 to 34 years..... | 1 407 | 902 | 979 | 2 956 | 1 197 | 250 | 38 |
| 35 to 44 years..... | 2 166 | 1 340 | 1 514 | 5 267 | 2 421 | 572 | 99 |
| 45 to 54 years..... | 3 160 | 2 049 | 2 309 | 7 470 | 3 019 | 685 | 117 |
| 55 to 64 years..... | 3 910 | 2 208 | 2 277 | 6 245 | 2 091 | 421 | 78 |
| 65 years and over..... | 2 093 | 891 | 918 | 1 956 | 527 | 92 | 17 |
| Average age..... | 51.3 | 49.9 | 49.7 | 48.6 | 47.4 | 47.1 | 47.4 |
| Form operators by place of residence: | | | | | | | |
| On farm operated..... | 9 929 | 6 005 | 6 605 | 19 711 | 7 506 | 1 566 | 231 |
| On another farm..... | 500 | 199 | 190 | 513 | 168 | 28 | 5 |
| In a rural area, not on a farm..... | 87 | 53 | 41 | 130 | 57 | 19 | 3 |
| In a city, town, or urban area..... | 489 | 218 | 227 | 679 | 346 | 117 | 52 |
| Form operators by principal occupation: | | | | | | | |
| Farming..... | 11 240 | 6 736 | 7 469 | 22 920 | 9 071 | 1 994 | 337 |
| Other..... | 1 915 | 913 | 736 | 1 542 | 349 | 45 | 16 |
| Form operators reporting off-form income— | | | | | | | |
| Greater than value of farm products sold..... | 1 395 | 621 | 533 | 1 176 | 252 | 21 | 1 |
| Less than value of farm products sold..... | 6 355 | 3 793 | 4 181 | 12 997 | 5 230 | 1 167 | 195 |
| Not reporting or none..... | 5 405 | 3 235 | 3 491 | 10 289 | 3 938 | 851 | 157 |
| Form operators reporting days of work off farm— | | | | | | | |
| 1 to 49 days..... | 3 814 | 2 011 | 1 898 | 5 277 | 1 732 | 348 | 57 |
| 50 to 99 days..... | 899 | 549 | 636 | 2 006 | 787 | 157 | 27 |
| 100 to 149 days..... | 340 | 206 | 180 | 584 | 215 | 52 | 6 |
| 150 to 199 days..... | 341 | 179 | 198 | 584 | 179 | 40 | 6 |
| 200 days and over..... | 1 805 | 872 | 708 | 1 623 | 376 | 71 | 13 |
| Persons in household (other than farm operator) working off farm: | | | | | | | |
| Farms reporting..... | 1 779 | 1 115 | 1 163 | 3 676 | 1 386 | 268 | 36 |
| Number of persons..... | 2 049 | 1 305 | 1 363 | 4 358 | 1 657 | 335 | 43 |
| By number of days worked: | | | | | | | |
| 1 to 49 days..... | 430 | 306 | 406 | 1 197 | 531 | 131 | 15 |
| 50 to 99 days..... | 258 | 188 | 172 | 551 | 220 | 51 | 7 |
| 100 to 149 days..... | 217 | 127 | 175 | 527 | 207 | 36 | 5 |
| 150 to 199 days..... | 309 | 181 | 195 | 670 | 259 | 39 | 7 |
| 200 days and over..... | 835 | 503 | 415 | 1 413 | 440 | 78 | 9 |
| 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..... | 13 205 | — | — | — | — | — | — |
| 180 to 219 acres..... | — | 7 677 | — | — | — | — | — |
| 220 to 259 acres..... | — | — | 8 237 | — | — | — | — |
| 260 to 499 acres..... | — | — | — | 24 581 | — | — | — |
| 500 to 999 acres..... | — | — | — | — | 9 567 | — | — |
| 1,000 to 1,999 acres..... | — | — | — | — | — | 2 157 | — |
| 2,000 acres and over..... | — | — | — | — | — | — | 439 |
| Farms by Standard Industrial Classification (see text) | | | | | | | |
| Cash grain forms (011)..... | 5 343 | 2 607 | 3 036 | 10 765 | 5 221 | 1 355 | 274 |
| Cotton forms (0131)..... | — | — | — | — | — | — | — |
| Tobacco forms (0132)..... | — | — | — | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text) — Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----
 Vegetable and melon farms (016) -----
 Fruit and tree nut farms (017) -----
 Horticultural specialty farms (018) -----
 General farms, primarily crop (0191) -----
 Livestock farms, except dairy, poultry, and animal specialty (021) -----
 Dairy farms (024) -----
 Poultry and egg farms (025) -----
 Animal specialty farms (027) -----
 General farms, primarily livestock (0291) -----
 Farms not classified by SIC -----

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--|--------|--------------|----------------|----------------|----------------|------------------|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) ----- | 3 507 | — | 77 | 64 | 265 | 310 |
| Vegetable and melon farms (016) ----- | 455 | 12 | 73 | 22 | 84 | 60 |
| Fruit and tree nut farms (017) ----- | 97 | 3 | 35 | 6 | 15 | 12 |
| Horticultural specialty farms (018) ----- | 356 | 166 | 99 | 13 | 18 | 8 |
| General farms, primarily crop (0191) ----- | 1 922 | — | 25 | 37 | 111 | 125 |
| Livestock farms, except dairy, poultry, and animal specialty (021) ----- | 16 997 | 948 | 1 198 | 435 | 1 338 | 1 469 |
| Dairy farms (024) ----- | 22 966 | 248 | 365 | 233 | 1 313 | 2 284 |
| Poultry and egg farms (025) ----- | 931 | 148 | 160 | 29 | 78 | 72 |
| Animal specialty farms (027) ----- | 395 | 136 | 121 | 19 | 32 | 22 |
| General farms, primarily livestock (0291) ----- | 2 077 | — | 23 | 34 | 83 | 120 |
| Farms not classified by SIC ----- | 164 | 6 | 21 | 4 | 9 | 17 |

Value of Products Sold

Market value of agricultural products sold ----- farms -----
 \$1,000 -----
 Farms by value of agricultural products sold: -----
 \$500,000 and over -----
 \$200,000 to \$499,999 -----
 \$100,000 to \$199,999 -----
 \$40,000 to \$99,999 -----
 \$20,000 to \$39,999 -----
 \$10,000 to \$19,999 -----
 \$5,000 to \$9,999 -----
 \$2,500 to \$4,999 -----
 Under \$2,500 (see text) -----
 Grain sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Tobacco sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Cotton and cottonseed sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Field seeds, hay, forage, and silage sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Other field crops sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Vegetables, sweet corn, and melons sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Fruit, nuts, and berries sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Poultry and poultry products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Dairy products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Cattle and calves sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Hogs and pigs sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Sheep, lambs, and wool sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Other livestock and livestock products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Nursery and greenhouse products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----
 Forest products sold ----- farms -----
 \$1,000 -----
 Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

| | | | | | | |
|---|-----------|--------|--------|--------|--------|---------|
| Market value of agricultural products sold ----- farms ----- | 85 905 | — | 3 361 | 1 569 | 6 226 | 7 209 |
| \$1,000 ----- | 3 451 141 | 52 640 | 63 988 | 19 571 | 75 539 | 125 812 |
| Farms by value of agricultural products sold: ----- | | | | | | |
| \$500,000 and over ----- | 239 | 7 | 13 | 2 | 8 | 3 |
| \$200,000 to \$499,999 ----- | 1 430 | 35 | 51 | 6 | 18 | 14 |
| \$100,000 to \$199,999 ----- | 4 491 | 65 | 43 | 7 | 18 | 25 |
| \$40,000 to \$99,999 ----- | 19 758 | 177 | 110 | 31 | 89 | 246 |
| \$20,000 to \$39,999 ----- | 21 984 | 234 | 183 | 77 | 407 | 1 458 |
| \$10,000 to \$19,999 ----- | 17 356 | 350 | 387 | 295 | 1 775 | 2 421 |
| \$5,000 to \$9,999 ----- | 12 068 | 393 | 961 | 582 | 2 262 | 1 891 |
| \$2,500 to \$4,999 ----- | 7 564 | 381 | 1 387 | 505 | 1 476 | 1 055 |
| Under \$2,500 (see text) ----- | 1 015 | 35 | 226 | 64 | 173 | 96 |
| Grain sold ----- farms ----- | 63 179 | 32 | 1 653 | 1 026 | 4 392 | 4 778 |
| \$1,000 ----- | 1 458 010 | 50 | 5 619 | 4 490 | 24 644 | 34 652 |
| Sales of \$40,000 and over ----- farms ----- | 10 678 | — | — | — | — | 1 |
| \$1,000 ----- | 822 469 | — | — | — | — | (D) |
| Tobacco sold ----- farms ----- | 9 | — | 4 | 2 | — | — |
| \$1,000 ----- | 36 | — | 8 | 5 | — | — |
| Sales of \$40,000 and over ----- farms ----- | — | — | — | — | — | — |
| \$1,000 ----- | — | — | — | — | — | — |
| Cotton and cottonseed sold ----- farms ----- | — | — | — | — | — | — |
| \$1,000 ----- | — | — | — | — | — | — |
| Sales of \$40,000 and over ----- farms ----- | — | — | — | — | — | — |
| \$1,000 ----- | — | — | — | — | — | — |
| Field seeds, hay, forage, and silage sold ----- farms ----- | 20 464 | 7 | 378 | 362 | 1 481 | 1 845 |
| \$1,000 ----- | 71 298 | 2 | 522 | 565 | 2 381 | 3 692 |
| Sales of \$40,000 and over ----- farms ----- | 77 | — | — | — | 1 | — |
| \$1,000 ----- | 5 419 | — | — | — | (D) | — |
| Other field crops sold ----- farms ----- | 2 620 | 2 | 31 | 8 | 46 | 48 |
| \$1,000 ----- | 153 263 | (Z) | 144 | 95 | 447 | 793 |
| Sales of \$40,000 and over ----- farms ----- | 1 101 | — | — | — | 2 | 10 |
| \$1,000 ----- | 131 190 | — | — | — | (D) | (D) |
| Vegetables, sweet corn, and melons sold ----- farms ----- | 3 290 | 22 | 120 | 44 | 171 | 192 |
| \$1,000 ----- | 37 471 | 90 | 705 | 450 | 1 040 | 1 516 |
| Sales of \$40,000 and over ----- farms ----- | 101 | — | — | 3 | 2 | 6 |
| \$1,000 ----- | 13 044 | — | — | 160 | (D) | 345 |
| Fruit, nuts, and berries sold ----- farms ----- | 247 | 10 | 58 | 14 | 29 | 27 |
| \$1,000 ----- | 3 641 | 26 | 426 | 113 | 280 | 670 |
| Sales of \$40,000 and over ----- farms ----- | 17 | — | — | — | 2 | 4 |
| \$1,000 ----- | 2 237 | — | — | — | (D) | 462 |
| Poultry and poultry products sold ----- farms ----- | 8 108 | 242 | 438 | 193 | 701 | 758 |
| \$1,000 ----- | 216 881 | 21 272 | 25 612 | 5 696 | 12 643 | 19 289 |
| Sales of \$40,000 and over ----- farms ----- | 785 | 105 | 97 | 19 | 57 | 54 |
| \$1,000 ----- | 204 822 | 20 674 | 24 628 | 5 373 | 11 915 | 18 369 |
| Dairy products sold ----- farms ----- | 29 504 | 288 | 431 | 283 | 1 499 | 2 613 |
| \$1,000 ----- | 570 524 | 3 619 | 2 864 | 2 235 | 13 812 | 33 411 |
| Sales of \$40,000 and over ----- farms ----- | 2 695 | 11 | 1 | 1 | 6 | 29 |
| \$1,000 ----- | 150 333 | 690 | (D) | (D) | 360 | 1 403 |
| Cattle and calves sold ----- farms ----- | 54 695 | 745 | 1 376 | 783 | 3 186 | 4 528 |
| \$1,000 ----- | 532 074 | 5 995 | 8 079 | 2 366 | 9 027 | 16 737 |
| Sales of \$40,000 and over ----- farms ----- | 2 237 | 18 | 14 | 1 | 4 | 16 |
| \$1,000 ----- | 264 796 | 1 895 | 3 859 | (D) | (D) | 3 142 |
| Hogs and pigs sold ----- farms ----- | 27 931 | 726 | 961 | 397 | 1 542 | 2 080 |
| \$1,000 ----- | 355 531 | 9 462 | 8 444 | 2 285 | 8 626 | 13 601 |
| Sales of \$40,000 and over ----- farms ----- | 1 828 | 44 | 38 | 8 | 27 | 36 |
| \$1,000 ----- | 129 590 | 3 482 | 3 436 | 618 | 1 830 | 2 222 |
| Sheep, lambs, and wool sold ----- farms ----- | 5 120 | 92 | 221 | 100 | 346 | 354 |
| \$1,000 ----- | 10 459 | 205 | 472 | 112 | 397 | 340 |
| Sales of \$40,000 and over ----- farms ----- | 28 | 1 | 2 | — | — | — |
| \$1,000 ----- | 2 640 | (D) | (D) | — | — | — |
| Other livestock and livestock products sold ----- farms ----- | 1 565 | 158 | 229 | 73 | 150 | 142 |
| \$1,000 ----- | 14 220 | 4 393 | 3 762 | 414 | 506 | 756 |
| Sales of \$40,000 and over ----- farms ----- | 89 | 31 | 25 | 2 | 3 | 4 |
| \$1,000 ----- | 9 498 | 2 940 | 2 473 | (D) | 283 | 465 |
| Nursery and greenhouse products sold ----- farms ----- | 469 | 169 | 125 | 18 | 23 | 15 |
| \$1,000 ----- | 26 065 | 7 522 | 7 319 | 741 | 1 681 | 300 |
| Sales of \$40,000 and over ----- farms ----- | 141 | 56 | 36 | 6 | 9 | 2 |
| \$1,000 ----- | 22 501 | 6 029 | 6 415 | 584 | 1 519 | (D) |
| Forest products sold ----- farms ----- | 1 188 | 9 | 28 | 10 | 45 | 65 |
| \$1,000 ----- | 1 668 | 4 | 12 | 4 | 55 | 54 |
| Sales of \$40,000 and over ----- farms ----- | 3 | — | — | — | — | — |
| \$1,000 ----- | 363 | — | — | — | — | — |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

| | 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 |
|--|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 438 | 303 | 270 | 896 | 577 | 235 | 72 |
| Vegetable and melon farms (016) | 68 | 22 | 23 | 61 | 16 | 5 | 9 |
| Fruit and tree nut farms (017) | 9 | 4 | — | 11 | 2 | — | — |
| Horticultural specialty farms (018) | 13 | 8 | 6 | 13 | 11 | 1 | — |
| General farms, primarily crop (0191) | 258 | 155 | 206 | 580 | 329 | 81 | 15 |
| Livestock farms, except dairy, poultry, and animal specialty (021) | 2 383 | 1 318 | 1 496 | 4 421 | 1 621 | 318 | 52 |
| Dairy farms (024) | 4 206 | 2 973 | 2 898 | 6 877 | 1 454 | 109 | 6 |
| Poultry and egg farms (025) | 104 | 67 | 47 | 131 | 74 | 14 | 7 |
| Animal specialty farms (027) | 21 | 14 | 4 | 16 | 8 | 2 | — |
| General farms, primarily livestock (0291) | 347 | 202 | 245 | 749 | 241 | 29 | 4 |
| Farms not classified by SIC | 15 | 4 | 6 | 61 | 13 | 8 | — |

Value of Products Sold

| | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Market value of agricultural products sold | 13 205 | 7 677 | 8 237 | 24 581 | 9 567 | 2 157 | 439 |
| farms | 13 205 | 7 677 | 8 237 | 24 581 | 9 567 | 2 157 | 439 |
| \$1,000 | 285 977 | 202 959 | 256 160 | 1 084 743 | 773 006 | 341 009 | 169 737 |
| Farms by value of agricultural products sold: | | | | | | | |
| \$500,000 and over | 7 | 7 | 4 | 15 | 35 | 54 | 84 |
| \$200,000 to \$499,999 | 22 | 22 | 14 | 146 | 390 | 519 | 193 |
| \$100,000 to \$199,999 | 65 | 55 | 99 | 1 171 | 2 127 | 727 | 89 |
| \$40,000 to \$99,999 | 1 121 | 1 116 | 2 049 | 9 929 | 4 260 | 575 | 55 |
| \$20,000 to \$39,999 | 4 383 | 2 990 | 3 131 | 7 319 | 1 622 | 169 | 11 |
| \$10,000 to \$19,999 | 4 257 | 1 967 | 1 712 | 3 421 | 694 | 73 | 4 |
| \$5,000 to \$9,999 | 2 203 | 984 | 821 | 1 654 | 287 | 27 | 3 |
| \$2,500 to \$4,999 | 1 055 | 461 | 352 | 768 | 116 | 8 | — |
| Under \$2,500 (see text) | 92 | 75 | 55 | 158 | 36 | 5 | — |
| Grain sold | 9 626 | 5 299 | 6 001 | 19 640 | 8 361 | 1 983 | 388 |
| farms | 9 626 | 5 299 | 6 001 | 19 640 | 8 361 | 1 983 | 388 |
| \$1,000 | 100 212 | 62 798 | 94 109 | 476 607 | 392 449 | 186 797 | 75 581 |
| Sales of \$40,000 and over | 53 | 97 | 375 | 4 057 | 4 220 | 1 523 | 352 |
| farms | 53 | 97 | 375 | 4 057 | 4 220 | 1 523 | 352 |
| \$1,000 | 2 401 | 4 436 | 18 093 | 228 687 | 315 795 | 178 145 | 74 846 |
| Tobacco sold | 1 | 1 | — | 1 | — | — | — |
| farms | 1 | 1 | — | 1 | — | — | — |
| \$1,000 | 6 | (0) | — | 2 | — | — | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Cotton and cottonseed sold | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Field seeds, hay, forage, and silage sold | 2 882 | 1 878 | 1 941 | 6 227 | 2 696 | 638 | 129 |
| farms | 2 882 | 1 878 | 1 941 | 6 227 | 2 696 | 638 | 129 |
| \$1,000 | 6 463 | 5 010 | 5 597 | 22 267 | 14 735 | 6 640 | 3 423 |
| Sales of \$40,000 and over | 2 | 1 | — | 11 | 20 | 18 | 24 |
| farms | 2 | 1 | — | 11 | 20 | 18 | 24 |
| \$1,000 | (D) | (D) | — | 656 | 1 167 | 1 129 | 2 280 |
| Other field crops sold | 90 | 65 | 94 | 625 | 902 | 528 | 181 |
| farms | 90 | 65 | 94 | 625 | 902 | 528 | 181 |
| \$1,000 | 1 327 | 1 390 | 1 791 | 16 958 | 43 326 | 48 304 | 38 688 |
| Sales of \$40,000 and over | 11 | 13 | 15 | 130 | 406 | 365 | 149 |
| farms | 11 | 13 | 15 | 130 | 406 | 365 | 149 |
| \$1,000 | 865 | 945 | 990 | 10 305 | 34 477 | 45 043 | 37 957 |
| Vegetables, sweet corn, and melons sold | 370 | 290 | 296 | 1 144 | 515 | 103 | 23 |
| farms | 370 | 290 | 296 | 1 144 | 515 | 103 | 23 |
| \$1,000 | 2 935 | 1 810 | 2 153 | 10 545 | 7 572 | 2 978 | 5 679 |
| Sales of \$40,000 and over | 5 | 2 | 5 | 25 | 24 | 17 | 12 |
| farms | 5 | 2 | 5 | 25 | 24 | 17 | 12 |
| \$1,000 | 358 | (0) | 215 | 2 167 | 2 348 | 1 728 | 5 507 |
| Fruit, nuts, and berries sold | 30 | 15 | 15 | 42 | 5 | 2 | — |
| farms | 30 | 15 | 15 | 42 | 5 | 2 | — |
| \$1,000 | 207 | 303 | 62 | 1 176 | 378 | 1 | — |
| Sales of \$40,000 and over | 1 | 2 | — | 6 | 2 | — | — |
| farms | 1 | 2 | — | 6 | 2 | — | — |
| \$1,000 | (D) | (D) | — | 979 | (D) | — | — |
| Poultry and poultry products sold | 1 403 | 760 | 794 | 2 074 | 627 | 107 | 11 |
| farms | 1 403 | 760 | 794 | 2 074 | 627 | 107 | 11 |
| \$1,000 | 17 449 | 11 477 | 7 765 | 30 966 | 29 053 | 9 460 | 26 199 |
| Sales of \$40,000 and over | 78 | 56 | 47 | 144 | 99 | 22 | 7 |
| farms | 78 | 56 | 47 | 144 | 99 | 22 | 7 |
| \$1,000 | 15 455 | 10 368 | 6 682 | 27 904 | 27 957 | 9 304 | 26 195 |
| Dairy products sold | 5 047 | 3 549 | 3 594 | 9 363 | 2 534 | 270 | 33 |
| farms | 5 047 | 3 549 | 3 594 | 9 363 | 2 534 | 270 | 33 |
| \$1,000 | 78 367 | 63 521 | 70 940 | 215 306 | 74 145 | 10 663 | 1 641 |
| Sales of \$40,000 and over | 165 | 189 | 283 | 1 285 | 616 | 95 | 14 |
| farms | 165 | 189 | 283 | 1 285 | 616 | 95 | 14 |
| \$1,000 | 8 151 | 9 085 | 14 091 | 69 423 | 38 230 | 7 535 | 1 282 |
| Cattle and calves sold | 8 421 | 5 449 | 5 821 | 16 990 | 6 086 | 1 130 | 180 |
| farms | 8 421 | 5 449 | 5 821 | 16 990 | 6 086 | 1 130 | 180 |
| \$1,000 | 36 999 | 29 778 | 37 063 | 175 835 | 134 307 | 60 363 | 15 524 |
| Sales of \$40,000 and over | 66 | 60 | 127 | 861 | 750 | 258 | 62 |
| farms | 66 | 60 | 127 | 861 | 750 | 258 | 62 |
| \$1,000 | 5 541 | 7 153 | 9 545 | 76 636 | 90 979 | 51 293 | 14 195 |
| Hogs and pigs sold | 4 354 | 2 555 | 2 995 | 8 705 | 3 099 | 471 | 46 |
| farms | 4 354 | 2 555 | 2 995 | 8 705 | 3 099 | 471 | 46 |
| \$1,000 | 39 629 | 24 307 | 35 191 | 127 879 | 69 352 | 13 990 | 2 766 |
| Sales of \$40,000 and over | 130 | 78 | 145 | 689 | 508 | 107 | 18 |
| farms | 130 | 78 | 145 | 689 | 508 | 107 | 18 |
| \$1,000 | 8 631 | 5 436 | 9 033 | 45 070 | 38 042 | 9 387 | 2 403 |
| Sheep, lambs, and wool sold | 758 | 388 | 521 | 1 618 | 588 | 119 | 15 |
| farms | 758 | 388 | 521 | 1 618 | 588 | 119 | 15 |
| \$1,000 | 837 | 507 | 1 029 | 3 898 | 1 975 | 508 | 178 |
| Sales of \$40,000 and over | 1 | — | 2 | 11 | 8 | 1 | 2 |
| farms | 1 | — | 2 | 11 | 8 | 1 | 2 |
| \$1,000 | (D) | — | (D) | 1 106 | 600 | (D) | (D) |
| Other livestock and livestock products sold | 168 | 98 | 88 | 266 | 144 | 37 | 12 |
| farms | 168 | 98 | 88 | 266 | 144 | 37 | 12 |
| \$1,000 | 675 | 1 421 | 142 | 851 | 638 | 656 | 7 |
| Sales of \$40,000 and over | 6 | 3 | 1 | 6 | 5 | 3 | — |
| farms | 6 | 3 | 1 | 6 | 5 | 3 | — |
| \$1,000 | 346 | 1 188 | (D) | 521 | 417 | 601 | — |
| Nursery and greenhouse products sold | 26 | 14 | 17 | 33 | 22 | 6 | 1 |
| farms | 26 | 14 | 17 | 33 | 22 | 6 | 1 |
| \$1,000 | 774 | 548 | 231 | 1 768 | 4 824 | 331 | 28 |
| Sales of \$40,000 and over | 4 | 4 | 2 | 9 | 11 | 2 | — |
| farms | 4 | 4 | 2 | 9 | 11 | 2 | — |
| \$1,000 | 545 | 449 | (D) | 1 615 | 4 716 | (D) | (D) |
| Forest products sold | 125 | 97 | 120 | 456 | 192 | 29 | 12 |
| farms | 125 | 97 | 120 | 456 | 192 | 29 | 12 |
| \$1,000 | 96 | 75 | 87 | 684 | 254 | 318 | 24 |
| Sales of \$40,000 and over | — | — | — | 1 | — | 2 | — |
| farms | — | — | — | 1 | — | 2 | — |
| \$1,000 | — | — | — | (D) | — | (D) | — |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--|------------|--------------|----------------|----------------|----------------|------------------|
| Farm Production Expenses | | | | | | |
| Total production expenses | 85 891 | 1 677 | 3 356 | 1 569 | 6 222 | 7 209 |
| \$1,000 | 2 342 337 | 45 541 | 56 458 | 15 727 | 55 886 | 88 794 |
| Livestock and poultry purchased | 33 811 | 826 | 1 388 | 544 | 2 123 | 2 539 |
| \$1,000 | 313 170 | 10 172 | 12 431 | 3 242 | 6 541 | 14 292 |
| Feed for livestock and poultry | 57 065 | 1 307 | 2 068 | 893 | 3 562 | 4 623 |
| \$1,000 | 410 447 | 17 355 | 20 896 | 4 074 | 15 628 | 20 358 |
| Commercially mixed formula feeds | 45 456 | 1 069 | 1 709 | 726 | 2 921 | 3 682 |
| \$1,000 | 1 661 992 | 83 405 | 108 405 | 18 878 | 70 756 | 87 907 |
| Feed ingredients | 271 891 | 13 520 | 16 633 | 2 905 | 10 672 | 13 973 |
| \$1,000 | 21 527 | 410 | 512 | 293 | 1 093 | 1 661 |
| \$1,000 | 340 701 | 7 398 | 6 758 | 2 427 | 9 847 | 14 839 |
| \$1,000 | 57 250 | 1 260 | 1 163 | 422 | 1 726 | 2 387 |
| Whole grains | 20 195 | 534 | 788 | 320 | 1 236 | 1 586 |
| \$1,000 | 684 738 | 22 135 | 25 884 | 5 792 | 26 549 | 31 133 |
| Hay, green chop, and silage | 70 220 | 2 320 | 2 766 | 619 | 2 862 | 3 359 |
| \$1,000 | 9 269 | 202 | 390 | 163 | 631 | 822 |
| \$1,000 | 398 626 | 8 228 | 12 942 | 4 753 | 14 955 | 27 414 |
| \$1,000 | 11 086 | 256 | 335 | 128 | 368 | 638 |
| Animal health cost for livestock and poultry | 46 239 | 793 | 1 192 | 540 | 2 386 | 3 474 |
| \$1,000 | 20 495 | 346 | 361 | 172 | 506 | 823 |
| Seeds, bulbs, plants, and trees | 72 791 | 284 | 1 769 | 1 076 | 4 926 | 6 133 |
| \$1,000 | 105 764 | 1 016 | 1 298 | 441 | 2 180 | 3 121 |
| Commercial fertilizer purchased | 66 310 | 249 | 1 386 | 871 | 3 847 | 4 931 |
| \$1,000 | 254 999 | 135 | 676 | 554 | 3 034 | 5 246 |
| Commercial fertilizer used | 61 954 | 116 | 1 105 | 724 | 3 387 | 4 443 |
| acres fertilized | 10 154 920 | 248 | 19 111 | 18 819 | 108 081 | 196 618 |
| dry tons | 1 004 352 | 72 | 2 462 | 2 077 | 11 983 | 21 318 |
| liquid or gas tons | 283 438 | 8 | 480 | 469 | 2 663 | 4 508 |
| Other agricultural chemicals (see text) | 53 155 | 195 | 1 123 | 669 | 2 938 | 3 805 |
| \$1,000 | 72 851 | 19 | 190 | 148 | 906 | 1 520 |
| Lime | 2 450 | 7 | 27 | 16 | 97 | 167 |
| \$1,000 | 282 786 | 15 | 785 | 637 | 5 417 | 9 458 |
| \$1,000 | 1 647 | (2) | 4 | 4 | 31 | 50 |
| Gasoline and other petroleum fuel and oil for farm business | 84 501 | 1 561 | 3 196 | 1 512 | 6 049 | 7 005 |
| \$1,000 | 147 160 | 1 906 | 2 336 | 922 | 3 811 | 5 758 |
| Gasoline | 82 909 | 1 501 | 3 115 | 1 477 | 5 905 | 6 876 |
| \$1,000 | 83 535 | 1 093 | 1 320 | 609 | 2 815 | 4 128 |
| Diesel oil | 46 192 | 379 | 612 | 362 | 1 504 | 2 148 |
| \$1,000 | 36 247 | 174 | 159 | 68 | 340 | 582 |
| LP gas, butane, and propane | 20 193 | 298 | 340 | 129 | 576 | 815 |
| \$1,000 | 14 190 | 291 | 382 | 106 | 232 | 449 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 84 403 | 1 561 | 3 192 | 1 505 | 6 038 | 6 992 |
| \$1,000 | 13 188 | 348 | 475 | 140 | 424 | 599 |
| Hired farm labor | 32 006 | 413 | 795 | 372 | 1 507 | 1 934 |
| \$1,000 | 88 953 | 3 617 | 4 039 | 670 | 1 793 | 2 328 |
| Workers by number of days worked: | | | | | | |
| 150 days or more | 7 472 | 156 | 145 | 33 | 124 | 184 |
| workers | 14 097 | 555 | 681 | 101 | 258 | 384 |
| 25 to 149 days | 9 885 | 150 | 175 | 64 | 244 | 346 |
| workers | 27 381 | 566 | 817 | 218 | 574 | 893 |
| Less than 25 days | 21 359 | 237 | 629 | 315 | 1 246 | 1 572 |
| workers | 96 316 | 1 328 | 2 676 | 999 | 4 006 | 4 661 |
| Contract labor | 2 814 | 36 | 79 | 31 | 112 | 186 |
| \$1,000 | 6 257 | 83 | 181 | 24 | 102 | 177 |
| Machine hire and customwork | 46 677 | 362 | 1 394 | 789 | 3 371 | 3 932 |
| \$1,000 | 48 023 | 219 | 539 | 330 | 1 731 | 2 432 |
| All other production expenses | 85 610 | 1 661 | 3 289 | 1 548 | 6 182 | 7 173 |
| \$1,000 | 874 219 | 10 673 | 13 511 | 5 151 | 19 654 | 32 739 |
| Farm-Related Income and Expenses | | | | | | |
| Farm-related income | 20 582 | 223 | 713 | 358 | 1 205 | 1 397 |
| \$1,000 | 47 795 | 781 | 2 253 | 769 | 2 392 | 2 157 |
| \$10,000 and over | 858 | 16 | 44 | 12 | 40 | 24 |
| \$1,000 | 15 678 | 290 | 945 | 174 | 702 | 370 |
| Farm-related income from— | | | | | | |
| Customwork and other agricultural services | 9 773 | 65 | 184 | 77 | 347 | 537 |
| \$1,000 | 20 622 | 220 | 729 | 201 | 791 | 815 |
| Recreational services | 350 | 5 | 27 | 7 | 30 | 26 |
| \$1,000 | 484 | 1 | 78 | 19 | 24 | 47 |
| Payments from government farm programs | 7 081 | 28 | 86 | 64 | 308 | 395 |
| \$1,000 | 9 411 | 17 | 41 | 22 | 140 | 249 |
| Rent from farmland and payments from lease or sale of allotments | 4 515 | 123 | 442 | 228 | 531 | 490 |
| \$1,000 | 11 600 | 499 | 1 264 | 513 | 1 276 | 908 |
| Other farm-related income | 2 805 | 21 | 49 | 27 | 146 | 156 |
| \$1,000 | 5 678 | 43 | 142 | 14 | 161 | 138 |
| Expenses for farm-related income sources | 7 149 | 85 | 298 | 134 | 458 | 541 |
| \$1,000 | 12 793 | 200 | 796 | 218 | 790 | 791 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

| | 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 Production Expenses | | | | | | | |
| Total production expenses .. farms.. | 13 204 | 7 677 | 8 233 | 24 581 | 9 567 | 2 157 | 439 |
| \$1,000.. | 184 750 | 133 237 | 166 060 | 716 069 | 522 817 | 230 082 | 126 917 |
| Livestock and poultry purchased .. farms.. | 4 815 | 2 935 | 3 373 | 10 323 | 4 057 | 771 | 117 |
| \$1,000.. | 18 031 | 14 839 | 17 908 | 92 946 | 76 056 | 34 436 | 12 276 |
| Feed for livestock and poultry .. farms.. | 8 702 | 5 442 | 5 942 | 17 184 | 6 059 | 1 106 | 177 |
| \$1,000.. | 41 175 | 28 843 | 31 708 | 115 292 | 70 874 | 21 976 | 22 268 |
| Commercially mixed formula feeds .. farms.. | 6 940 | 4 230 | 4 742 | 13 617 | 4 790 | 894 | 136 |
| tans.. | 167 953 | 115 619 | 115 572 | 439 242 | 258 305 | 83 620 | 112 331 |
| \$1,000.. | 28 226 | 18 666 | 19 372 | 73 824 | 42 810 | 13 078 | 18 212 |
| Feed ingredients .. farms.. | 3 208 | 2 284 | 2 445 | 6 808 | 2 352 | 390 | 71 |
| tans.. | 32 215 | 27 878 | 34 388 | 112 721 | 63 994 | 17 224 | 11 012 |
| \$1,000.. | 5 565 | 4 822 | 5 839 | 19 078 | 10 434 | 2 687 | 1 868 |
| Whole grains .. farms.. | 3 038 | 1 890 | 2 077 | 6 031 | 2 200 | 424 | 71 |
| tans.. | 61 164 | 42 535 | 52 413 | 186 785 | 157 255 | 58 195 | 14 899 |
| \$1,000.. | 6 167 | 4 417 | 5 469 | 19 167 | 15 870 | 5 595 | 1 610 |
| Hay, green chop, and silage .. farms.. | 1 378 | 932 | 909 | 2 654 | 955 | 202 | 31 |
| tans.. | 49 165 | 33 531 | 35 170 | 118 995 | 56 185 | 21 203 | 16 085 |
| \$1,000.. | 1 218 | 938 | 1 028 | 3 223 | 1 760 | 616 | 578 |
| Animal health cost for livestock and poultry .. farms.. | 6 801 | 4 383 | 4 935 | 14 961 | 5 585 | 1 023 | 166 |
| \$1,000.. | 2 049 | 1 634 | 1 952 | 7 032 | 3 735 | 1 064 | 821 |
| Seeds, bulbs, plants, and trees .. farms.. | 11 622 | 6 815 | 7 408 | 22 030 | 8 493 | 1 870 | 365 |
| \$1,000.. | 8 167 | 5 466 | 7 402 | 33 332 | 24 712 | 11 609 | 7 020 |
| Commercial fertilizer purchased .. farms.. | 10 004 | 5 956 | 6 681 | 21 154 | 8 794 | 2 016 | 421 |
| \$1,000.. | 14 562 | 10 807 | 16 091 | 79 858 | 70 562 | 36 109 | 17 366 |
| Commercial fertilizer used .. farms.. | 9 121 | 5 508 | 6 245 | 20 255 | 8 624 | 2 006 | 420 |
| acres fertilized .. | 572 778 | 417 878 | 608 743 | 3 160 390 | 2 848 748 | 1 485 478 | 718 028 |
| dry tons .. | 59 691 | 44 428 | 64 128 | 322 328 | 278 566 | 135 735 | 61 565 |
| liquid or gas tons .. | 13 346 | 9 913 | 15 431 | 80 819 | 79 302 | 49 628 | 26 871 |
| Other agricultural chemicals (see text) .. farms.. | 7 840 | 4 743 | 5 390 | 17 198 | 7 180 | 1 716 | 358 |
| \$1,000.. | 4 293 | 3 300 | 4 654 | 23 569 | 19 799 | 9 709 | 4 746 |
| Lime .. farms.. | 301 | 252 | 300 | 932 | 291 | 53 | 7 |
| tans.. | 21 924 | 20 514 | 31 794 | 110 562 | 56 791 | 20 573 | 4 316 |
| \$1,000.. | 126 | 118 | 183 | 634 | 341 | 140 | 15 |
| Gasoline and other petroleum fuel and oil for farm business .. farms.. | 12 948 | 7 561 | 8 157 | 24 389 | 9 529 | 2 155 | 439 |
| \$1,000.. | 13 394 | 9 106 | 11 706 | 47 914 | 31 503 | 12 694 | 6 109 |
| Gasoline .. farms.. | 12 731 | 7 421 | 8 014 | 23 950 | 9 371 | 2 119 | 429 |
| \$1,000.. | 9 511 | 6 170 | 7 592 | 27 471 | 15 220 | 5 491 | 2 115 |
| Diesel oil .. farms.. | 5 239 | 3 673 | 4 560 | 17 118 | 8 185 | 1 993 | 419 |
| \$1,000.. | 1 850 | 1 488 | 2 235 | 11 852 | 10 269 | 4 901 | 2 329 |
| LP gas, butane, and propane .. farms.. | 2 052 | 1 426 | 1 881 | 7 707 | 3 831 | 936 | 202 |
| \$1,000.. | 729 | 563 | 811 | 4 474 | 3 528 | 1 367 | 1 258 |
| Motor oil, grease, piped gas, kerosene, and fuel oil .. farms.. | 12 930 | 7 549 | 8 153 | 24 367 | 9 524 | 2 154 | 438 |
| \$1,000.. | 1 305 | 885 | 1 069 | 4 117 | 2 485 | 935 | 406 |
| Hired farm labor .. farms.. | 3 873 | 2 552 | 3 022 | 10 369 | 5 258 | 1 550 | 361 |
| \$1,000.. | 3 801 | 3 249 | 3 570 | 20 141 | 21 493 | 13 897 | 10 355 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more .. farms.. | 487 | 401 | 482 | 2 352 | 1 921 | 897 | 290 |
| workers .. | 718 | 616 | 706 | 3 617 | 3 257 | 1 937 | 1 267 |
| 25 to 149 days .. farms.. | 760 | 601 | 777 | 3 262 | 2 404 | 864 | 238 |
| workers .. | 1 646 | 1 438 | 1 523 | 7 641 | 6 629 | 3 376 | 2 060 |
| Less than 25 days .. farms.. | 2 980 | 1 866 | 2 155 | 6 797 | 2 790 | 649 | 123 |
| workers .. | 10 101 | 6 641 | 8 726 | 32 688 | 17 797 | 4 847 | 1 846 |
| Contract labor .. farms.. | 296 | 218 | 247 | 840 | 516 | 194 | 59 |
| \$1,000.. | 341 | 293 | 320 | 1 325 | 1 463 | 1 172 | 777 |
| Machine hire and customwork .. farms.. | 7 428 | 4 296 | 4 633 | 13 819 | 5 265 | 1 143 | 245 |
| \$1,000.. | 5 717 | 3 633 | 4 440 | 15 301 | 8 171 | 3 285 | 2 224 |
| All other production expenses .. farms.. | 13 176 | 7 662 | 8 219 | 24 541 | 9 563 | 2 157 | 439 |
| \$1,000.. | 73 219 | 52 069 | 66 308 | 279 358 | 194 450 | 84 132 | 42 956 |
| Farm-Related Income and Expenses | | | | | | | |
| Farm-related income .. farms.. | 2 468 | 1 572 | 1 880 | 6 599 | 3 178 | 818 | 171 |
| \$1,000.. | 4 269 | 2 450 | 3 245 | 13 150 | 9 805 | 4 326 | 2 199 |
| \$10,000 and over .. farms.. | 62 | 27 | 43 | 202 | 193 | 138 | 57 |
| \$1,000.. | 1 164 | 416 | 733 | 3 310 | 3 350 | 2 421 | 1 803 |
| Farm-related income from— | | | | | | | |
| Customwork and other agricultural services .. farms.. | 1 115 | 731 | 971 | 3 555 | 1 709 | 404 | 78 |
| \$1,000.. | 1 878 | 955 | 1 567 | 6 525 | 4 463 | 1 564 | 913 |
| Recreational services .. farms.. | 48 | 35 | 34 | 84 | 44 | 7 | 3 |
| \$1,000.. | 42 | 51 | 25 | 109 | 73 | 12 | 4 |
| Payments from government farm programs .. farms.. | 757 | 535 | 623 | 2 313 | 1 436 | 435 | 101 |
| \$1,000.. | 608 | 438 | 619 | 2 545 | 2 605 | 1 501 | 628 |
| Rent from farmland and payments from lease or sale of allotments .. farms.. | 602 | 335 | 283 | 924 | 401 | 107 | 49 |
| \$1,000.. | 1 276 | 763 | 690 | 2 309 | 1 347 | 483 | 271 |
| Other farm-related income .. farms.. | 321 | 206 | 268 | 983 | 451 | 145 | 32 |
| \$1,000.. | 464 | 243 | 344 | 1 663 | 1 317 | 765 | 384 |
| Expenses for farm-related income sources .. farms.. | 877 | 520 | 650 | 2 264 | 993 | 272 | 57 |
| \$1,000.. | 1 362 | 685 | 925 | 3 496 | 2 100 | 837 | 593 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|-----------|--------------|----------------|----------------|----------------|------------------|
| Family Off-Farm Income¹ | | | | | | |
| Family off-farm income..... farms..... | 45 097 | 853 | 2 285 | 1 046 | 4 025 | 4 313 |
| \$1,000..... | 272 540 | 7 006 | 21 346 | 9 712 | 32 185 | 31 238 |
| Farms by family off-farm income: | | | | | | |
| \$1 to \$249..... farms..... | 2 884 | 42 | 68 | 39 | 146 | 221 |
| \$1,000..... | 2 304 | 29 | 38 | 11 | 90 | 176 |
| \$250 to \$499..... farms..... | 3 832 | 39 | 76 | 31 | 180 | 235 |
| \$1,000..... | 16 950 | 214 | 567 | 287 | 1 276 | 1 399 |
| \$5,000 to \$9,999..... farms..... | 9 277 | 243 | 575 | 238 | 923 | 981 |
| \$1,000..... | 8 257 | 230 | 792 | 364 | 1 194 | 1 123 |
| \$10,000 to \$19,999..... farms..... | 1 161 | 43 | 138 | 55 | 174 | 139 |
| \$1,000..... | 432 | 13 | 31 | 21 | 42 | 39 |
| Family off-farm income from— | | | | | | |
| Nonfarm-related business..... farms..... | 6 336 | 138 | 427 | 154 | 628 | 683 |
| \$1,000..... | 45 490 | 1 254 | 3 603 | 1 344 | 5 225 | 5 271 |
| Wages, salaries, commissions, and tips..... farms..... | 26 437 | 593 | 1 641 | 734 | 2 680 | 2 732 |
| \$1,000..... | 175 914 | 4 764 | 15 304 | 6 922 | 22 726 | 21 490 |
| Interest, dividends, or royalties..... farms..... | 22 985 | 334 | 892 | 449 | 1 718 | 1 967 |
| \$1,000..... | 30 744 | 548 | 1 086 | 714 | 1 830 | 2 189 |
| Federal Social Security, pensions, etc..... farms..... | 7 940 | 163 | 487 | 245 | 961 | 928 |
| \$1,000..... | 16 389 | 365 | 1 119 | 549 | 2 056 | 1 850 |
| Rent of nonfarm property..... farms..... | 1 866 | 34 | 120 | 65 | 130 | 154 |
| \$1,000..... | 4 003 | 74 | 234 | 182 | 349 | 437 |
| Selected Machinery and Equipment | | | | | | |
| Automobiles..... farms..... | 77 200 | 1 309 | 2 592 | 1 274 | 5 199 | 6 264 |
| number..... | 108 936 | 1 742 | 3 455 | 1 633 | 6 728 | 8 192 |
| 2 or 3..... farms..... | 24 618 | 363 | 686 | 303 | 1 226 | 1 563 |
| number..... | 52 773 | 768 | 1 465 | 641 | 2 608 | 3 337 |
| 4 and over..... farms..... | 1 027 | 6 | 20 | 7 | 43 | 44 |
| number..... | 4 608 | 34 | 104 | 28 | 190 | 198 |
| Motortrucks, including pickups..... farms..... | 73 092 | 1 214 | 2 364 | 1 064 | 4 455 | 5 489 |
| number..... | 119 742 | 1 705 | 2 975 | 1 319 | 5 305 | 6 583 |
| 2 or 3..... farms..... | 24 418 | 277 | 346 | 199 | 713 | 866 |
| number..... | 55 761 | 591 | 763 | 431 | 1 479 | 1 821 |
| 4 and over..... farms..... | 3 733 | 52 | 49 | 7 | 22 | 38 |
| number..... | 19 040 | 229 | 243 | 30 | 106 | 177 |
| Tractors, excluding garden tractors and motor tillers..... farms..... | 78 495 | 1 142 | 2 648 | 1 323 | 5 323 | 6 394 |
| number..... | 242 334 | 2 325 | 4 922 | 2 747 | 11 802 | 16 071 |
| 2 or 3..... farms..... | 44 751 | 552 | 1 533 | 879 | 3 742 | 4 493 |
| number..... | 114 031 | 1 251 | 3 404 | 2 014 | 8 734 | 10 988 |
| 4 and over..... farms..... | 25 978 | 145 | 117 | 83 | 447 | 938 |
| number..... | 120 537 | 629 | 520 | 372 | 1 934 | 4 120 |
| Wheel tractors, excluding garden tractors and motor tillers..... farms..... | 78 308 | 1 132 | 2 631 | 1 317 | 5 311 | 6 379 |
| number..... | 238 134 | 2 306 | 4 853 | 2 716 | 11 693 | 15 914 |
| Crawler tractors..... farms..... | 3 642 | 18 | 62 | 25 | 94 | 133 |
| number..... | 4 200 | 19 | 69 | 31 | 109 | 157 |
| Grain and bean combines, self-propelled..... farms..... | 32 074 | 89 | 141 | 136 | 648 | 1 036 |
| number..... | 34 447 | 94 | 146 | 140 | 665 | 1 063 |
| Cornpickers, corn heads, and picker-shellers..... farms..... | 44 578 | 188 | 547 | 409 | 2 029 | 3 210 |
| number..... | 51 592 | 210 | 575 | 447 | 2 159 | 3 454 |
| Corn heads for combines..... farms..... | 18 099 | 37 | 50 | 47 | 236 | 434 |
| number..... | 18 689 | 40 | 51 | 49 | 242 | 440 |
| Other cornpickers and picker-shellers..... farms..... | 31 553 | 161 | 502 | 377 | 1 857 | 2 922 |
| number..... | 32 903 | 170 | 524 | 398 | 1 917 | 3 014 |
| Mower conditioners..... farms..... | 20 945 | 125 | 340 | 232 | 1 113 | 1 660 |
| number..... | 21 489 | 133 | 345 | 240 | 1 133 | 1 701 |
| Pickup balers..... farms..... | 42 772 | 260 | 591 | 468 | 2 195 | 3 355 |
| number..... | 43 455 | 262 | 593 | 472 | 2 210 | 3 383 |
| Windrowers, pull and self-propelled..... farms..... | 26 820 | 185 | 235 | 179 | 860 | 1 255 |
| number..... | 28 985 | 203 | 242 | 186 | 895 | 1 285 |
| Field forage harvesters, shear bar..... farms..... | 19 610 | 156 | 138 | 88 | 543 | 1 088 |
| number..... | 20 402 | 164 | 143 | 98 | 568 | 1 126 |
| Value of Machinery and Equipment | | | | | | |
| Estimated market value of machinery and equipment..... farms..... | 83 465 | 1 525 | 3 059 | 1 462 | 5 885 | 6 875 |
| \$1,000..... | 2 654 457 | 25 569 | 38 060 | 19 399 | 85 069 | 122 429 |
| Farms by value group: | | | | | | |
| \$1 to \$4,999..... farms..... | 5 936 | 357 | 851 | 348 | 1 112 | 829 |
| \$1,000..... | 18 574 | 975 | 2 542 | 1 063 | 3 361 | 2 660 |
| \$5,000 to \$9,999..... farms..... | 9 526 | 268 | 741 | 343 | 1 390 | 1 322 |
| \$1,000..... | 66 187 | 1 868 | 5 137 | 2 267 | 9 548 | 9 108 |
| \$10,000 to \$19,999..... farms..... | 16 387 | 380 | 900 | 411 | 1 725 | 1 975 |
| \$1,000..... | 229 921 | 5 369 | 12 807 | 5 760 | 24 015 | 27 116 |
| \$20,000 to \$49,999..... farms..... | 36 672 | 472 | 526 | 347 | 1 588 | 2 557 |
| \$1,000..... | 1 147 610 | 14 120 | 13 886 | 9 415 | 43 473 | 71 296 |
| \$50,000 to \$99,999..... farms..... | 11 697 | 43 | 31 | 12 | 65 | 175 |
| \$1,000..... | 742 239 | 2 642 | 1 875 | (D) | (D) | 10 116 |
| \$100,000 and over..... farms..... | 3 247 | 5 | 10 | 1 | 5 | 17 |
| \$1,000..... | 449 926 | 595 | 1 812 | (D) | (D) | 2 132 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

| | 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 |
|---|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Family Off-Farm Income¹ | | | | | | | |
| Family off-farm income..... farms..... | 7 068 | 3 972 | 4 093 | 12 018 | 4 382 | 901 | 141 |
| \$1,000..... | 41 204 | 21 905 | 20 614 | 58 781 | 21 182 | 5 696 | 1 672 |
| Farms by family off-farm income: | | | | | | | |
| \$1 to \$249..... farms..... | 403 | 251 | 317 | 996 | 333 | 60 | 8 |
| \$1,000..... | 355 | 239 | 263 | 800 | 252 | 48 | 3 |
| \$250 to \$499..... farms..... | 572 | 372 | 401 | 1 302 | 499 | 106 | 19 |
| \$1,000..... | 2 761 | 1 548 | 1 698 | 4 907 | 1 904 | 344 | 45 |
| \$5,000 to \$9,999..... farms..... | 1 470 | 817 | 768 | 2 247 | 799 | 195 | 21 |
| \$1,000..... | 1 298 | 633 | 559 | 1 469 | 459 | 107 | 29 |
| \$10,000 to \$19,999..... farms..... | 154 | 79 | 65 | 200 | 91 | 17 | 6 |
| \$1,000..... | 55 | 33 | 22 | 97 | 45 | 24 | 10 |
| \$20,000 to \$29,999..... farms..... | | | | | | | |
| \$1,000..... | | | | | | | |
| \$30,000 and over..... farms..... | | | | | | | |
| \$1,000..... | | | | | | | |
| Family off-farm income from— | | | | | | | |
| Nonfarm-related business..... farms..... | 1 010 | 499 | 538 | 1 520 | 583 | 133 | 23 |
| \$1,000..... | 6 922 | 3 096 | 3 118 | 9 713 | 4 116 | 1 375 | 453 |
| Wages, salaries, commissions, and tips..... farms..... | 4 009 | 2 332 | 2 226 | 6 655 | 2 307 | 459 | 69 |
| \$1,000..... | 26 478 | 14 477 | 13 193 | 36 245 | 11 257 | 2 583 | 476 |
| Interest, dividends, or royalties..... farms..... | 3 556 | 2 053 | 2 226 | 6 670 | 2 505 | 539 | 76 |
| \$1,000..... | 4 334 | 2 576 | 2 685 | 8 526 | 4 267 | 1 411 | 577 |
| Federal Social Security, pensions, etc..... farms..... | 1 496 | 715 | 673 | 1 663 | 505 | 85 | 19 |
| \$1,000..... | 2 957 | 1 419 | 1 334 | 3 386 | 1 102 | 196 | 55 |
| Rent of nonfarm property..... farms..... | 246 | 138 | 153 | 525 | 240 | 49 | 12 |
| \$1,000..... | 513 | 337 | 284 | 912 | 440 | 130 | 111 |
| Selected Machinery and Equipment | | | | | | | |
| Automobiles..... farms..... | 11 743 | 6 932 | 7 629 | 22 792 | 9 043 | 2 030 | 393 |
| number..... | 15 459 | 9 334 | 10 448 | 32 879 | 14 475 | 3 735 | 856 |
| 2 or 3..... farms..... | 3 039 | 1 984 | 2 313 | 7 988 | 3 901 | 1 027 | 225 |
| number..... | 6 473 | 4 234 | 4 926 | 17 073 | 8 482 | 2 272 | 494 |
| 4 and over..... farms..... | 79 | 15 | 61 | 300 | 247 | 124 | 51 |
| number..... | 361 | 497 | 267 | 1 302 | 1 098 | 584 | 245 |
| Motortrucks, including pickups..... farms..... | 10 605 | 6 431 | 7 172 | 22 494 | 9 246 | 2 124 | 434 |
| number..... | 13 350 | 8 390 | 9 836 | 37 184 | 22 224 | 8 114 | 2 757 |
| 2 or 3..... farms..... | 2 209 | 1 518 | 2 083 | 9 684 | 5 493 | 923 | 107 |
| number..... | 4 680 | 3 248 | 4 503 | 22 035 | 13 509 | 2 405 | 296 |
| 4 and over..... farms..... | 79 | 62 | 75 | 679 | 1 334 | 1 028 | 308 |
| number..... | 353 | 291 | 319 | 3 018 | 6 296 | 5 536 | 2 442 |
| Tractors, excluding garden tractors and motor tillers..... farms..... | 11 844 | 7 072 | 7 682 | 23 240 | 9 271 | 2 119 | 437 |
| number..... | 32 472 | 20 875 | 23 739 | 78 307 | 36 293 | 10 063 | 2 718 |
| 2 or 3..... farms..... | 8 252 | 4 528 | 4 699 | 12 166 | 3 425 | 452 | 30 |
| number..... | 20 866 | 11 652 | 12 317 | 32 313 | 9 173 | 1 238 | 81 |
| 4 and over..... farms..... | 2 375 | 1 975 | 2 454 | 9 861 | 5 549 | 1 629 | 405 |
| number..... | 10 389 | 8 654 | 10 893 | 44 781 | 26 823 | 8 787 | 2 635 |
| Wheel tractors, excluding garden tractors and motor tillers..... farms..... | 11 810 | 7 063 | 7 663 | 23 207 | 9 245 | 2 114 | 436 |
| number..... | 32 107 | 20 645 | 23 436 | 77 080 | 35 249 | 9 595 | 2 540 |
| Crawler tractors..... farms..... | 308 | 205 | 266 | 1 121 | 892 | 390 | 128 |
| number..... | 365 | 230 | 303 | 1 227 | 1 044 | 468 | 178 |
| Grain and bean combines, self-propelled..... farms..... | 2 922 | 2 084 | 2 959 | 12 953 | 6 958 | 1 789 | 359 |
| number..... | 2 998 | 2 134 | 3 030 | 13 538 | 7 611 | 2 365 | 663 |
| Cornpickers, corn heads, and picker-shellers..... farms..... | 6 857 | 4 247 | 4 919 | 15 241 | 5 762 | 1 011 | 158 |
| number..... | 7 652 | 4 761 | 5 663 | 18 225 | 6 986 | 1 260 | 200 |
| Corn heads for combines..... farms..... | 1 359 | 1 055 | 1 675 | 8 077 | 4 220 | 795 | 114 |
| number..... | 1 396 | 1 072 | 1 708 | 8 254 | 4 379 | 911 | 147 |
| Other cornpickers and picker-shellers..... farms..... | 6 027 | 3 557 | 3 795 | 9 539 | 2 448 | 319 | 49 |
| number..... | 6 256 | 3 689 | 3 955 | 9 971 | 2 607 | 349 | 53 |
| Mower conditioners..... farms..... | 3 158 | 2 250 | 2 432 | 6 775 | 2 365 | 430 | 65 |
| number..... | 3 207 | 2 300 | 2 499 | 6 944 | 2 453 | 460 | 74 |
| Pickup balers..... farms..... | 6 416 | 4 398 | 4 786 | 14 069 | 5 135 | 960 | 139 |
| number..... | 6 474 | 4 435 | 4 839 | 14 322 | 5 279 | 1 018 | 168 |
| Windrowers, pull and self-propelled..... farms..... | 3 176 | 2 125 | 2 584 | 9 621 | 4 944 | 1 360 | 296 |
| number..... | 3 301 | 2 207 | 2 731 | 10 153 | 5 442 | 1 775 | 565 |
| Field forage harvesters, shear bar..... farms..... | 2 466 | 1 923 | 2 219 | 7 292 | 3 014 | 599 | 84 |
| number..... | 2 579 | 2 001 | 2 294 | 7 538 | 3 162 | 631 | 98 |
| Value of Machinery and Equipment | | | | | | | |
| Estimated market value of machinery and equipment..... farms..... | 12 739 | 7 487 | 8 085 | 24 244 | 9 511 | 2 154 | 439 |
| \$1,000..... | 270 023 | 185 048 | 228 884 | 888 602 | 530 174 | 193 712 | 67 488 |
| Farms by value group: | | | | | | | |
| \$1 to \$4,999..... farms..... | 1 043 | 452 | 330 | 542 | 64 | 8 | — |
| \$1,000..... | 3 413 | 1 501 | 1 085 | 1 762 | 191 | 21 | — |
| \$5,000 to \$9,999..... farms..... | 2 023 | 955 | 740 | 1 479 | 242 | 23 | — |
| \$1,000..... | 13 998 | 6 663 | 5 194 | 10 475 | 1 761 | 168 | — |
| \$10,000 to \$19,999..... farms..... | 3 350 | 1 790 | 1 706 | 3 490 | 612 | 47 | 1 |
| \$1,000..... | 46 853 | 25 023 | 24 087 | 49 396 | 8 807 | 673 | 15 |
| \$20,000 to \$49,999..... farms..... | 5 706 | 3 642 | 4 374 | 12 908 | 3 932 | 539 | 81 |
| \$1,000..... | 165 802 | 109 105 | 135 205 | 422 575 | 139 481 | 20 003 | 3 250 |
| \$50,000 to \$99,999..... farms..... | 564 | 580 | 822 | 5 123 | 3 432 | 760 | 90 |
| \$1,000..... | 33 261 | 35 169 | 49 395 | 319 695 | 224 574 | 54 297 | 6 528 |
| \$100,000 and over..... farms..... | 53 | 68 | 113 | 702 | 1 229 | 777 | 267 |
| \$1,000..... | 6 696 | 7 588 | 13 919 | 84 698 | 155 360 | 118 550 | 57 694 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|------------|--------------|----------------|----------------|----------------|------------------|
| Agricultural Chemicals | | | | | | |
| Agricultural chemicals..... farms.. | 70 702 | 342 | 1 721 | 1 046 | 4 342 | 5 449 |
| \$1,000..... | 327 850 | 154 | 866 | 702 | 3 940 | 6 766 |
| Commercial fertilizer..... farms.. | 66 312 | 251 | 1 386 | 871 | 3 847 | 4 931 |
| acres on which used..... | 10 154 920 | 248 | 19 111 | 18 819 | 108 081 | 196 618 |
| tons..... | 1 287 790 | 80 | 2 942 | 2 545 | 14 646 | 25 827 |
| \$1,000..... | 254 999 | 135 | 676 | 554 | 3 034 | 5 246 |
| Lime..... farms.. | 2 450 | 7 | 27 | 16 | 97 | 167 |
| acres on which used..... | 110 346 | 9 | 257 | 221 | 2 117 | 3 717 |
| tons..... | 282 786 | 15 | 785 | 637 | 5 417 | 9 458 |
| \$1,000..... | 1 647 | (2) | 4 | 4 | 31 | 50 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | |
| Insects on hay crops..... farms.. | 3 342 | -- | 29 | 50 | 171 | 236 |
| acres on which used..... | 105 358 | -- | 235 | 571 | 2 188 | 4 368 |
| \$1,000..... | 579 | -- | 1 | 4 | 15 | 26 |
| Insects on other crops..... farms.. | 15 380 | 45 | 204 | 121 | 620 | 926 |
| acres on which used..... | 2 352 702 | 64 | 3 383 | 3 311 | 20 765 | 41 965 |
| \$1,000..... | 14 550 | 2 | 29 | 23 | 142 | 276 |
| Nematodes in crops..... farms.. | 321 | 2 | 4 | 7 | 7 | 18 |
| acres on which used..... | 40 011 | 2 | 124 | 186 | 314 | 921 |
| \$1,000..... | 247 | (2) | 1 | 1 | 2 | 5 |
| Diseases in crops and orchards..... farms.. | 690 | 23 | 32 | 16 | 27 | 41 |
| acres on which used..... | 103 775 | 38 | 430 | 214 | 869 | 2 226 |
| \$1,000..... | 846 | 1 | 10 | 2 | 14 | 31 |
| Weeds or grass in crops..... farms.. | 39 515 | 32 | 496 | 368 | 1 837 | 2 537 |
| acres on which used..... | 8 086 077 | 77 | 10 643 | 11 012 | 77 138 | 136 069 |
| \$1,000..... | 49 803 | 1 | 77 | 78 | 530 | 910 |
| Weeds or brush in pasture..... farms.. | 1 566 | 2 | 13 | 20 | 55 | 100 |
| acres on which used..... | 40 316 | 4 | 74 | 152 | 528 | 1 277 |
| \$1,000..... | 125 | (2) | (2) | 1 | 2 | 5 |
| Weeds on other land..... farms.. | 3 315 | 7 | 52 | 25 | 106 | 171 |
| acres on which used..... | 47 535 | 8 | 191 | 105 | 649 | 1 065 |
| \$1,000..... | 213 | (2) | 1 | 1 | 3 | 5 |
| Defoliation, growth of crops, or thinning of fruit..... farms.. | 521 | 6 | 10 | 6 | 18 | 15 |
| acres on which used..... | 56 974 | 11 | 186 | 180 | 625 | 497 |
| \$1,000..... | 323 | (2) | 2 | 1 | 4 | 4 |
| Insect control on livestock and poultry..... farms.. | 7 892 | 65 | 104 | 62 | 229 | 394 |
| \$1,000..... | 651 | 6 | 10 | 4 | 12 | 19 |
| Other chemicals (see text)..... farms.. | 9 274 | 63 | 433 | 203 | 746 | 787 |
| \$1,000..... | 3 867 | 8 | 54 | 30 | 151 | 188 |
| Grain Storage Facilities on Farm | | | | | | |
| Farms with grain storage facilities: | | | | | | |
| None..... | 8 156 | 493 | 823 | 288 | 1 011 | 896 |
| Under 1,000 bushels..... | 6 148 | 103 | 371 | 226 | 930 | 849 |
| 1,000 to 4,999 bushels..... | 21 446 | 160 | 474 | 340 | 1 695 | 2 526 |
| 5,000 to 9,999 bushels..... | 12 792 | 81 | 100 | 57 | 255 | 547 |
| 10,000 to 24,999 bushels..... | 11 568 | 46 | 42 | 11 | 64 | 147 |
| 25,000 to 49,999 bushels..... | 3 845 | 11 | 10 | 2 | 12 | 15 |
| 50,000 bushels and over..... | 1 632 | 5 | 3 | -- | 3 | 1 |
| Not reporting..... | 20 318 | 778 | 1 538 | 645 | 2 256 | 2 228 |
| Livestock | | | | | | |
| Cattle and calves..... farms.. | 54 726 | 684 | 1 449 | 795 | 3 337 | 4 643 |
| number..... | 3 549 816 | 28 543 | 31 622 | 17 683 | 83 536 | 157 801 |
| Cows and heifers that had calved..... farms.. | 46 681 | 473 | 987 | 626 | 2 697 | 3 941 |
| number..... | 1 432 765 | 10 576 | 11 716 | 8 099 | 39 536 | 74 068 |
| Beef cows..... farms.. | 21 853 | 233 | 557 | 354 | 1 305 | 1 584 |
| number..... | 611 436 | 4 916 | 6 294 | 4 223 | 15 889 | 22 208 |
| Milk cows..... farms.. | 30 740 | 294 | 528 | 336 | 1 656 | 2 742 |
| number..... | 821 329 | 5 660 | 5 422 | 3 876 | 23 647 | 51 860 |
| Heifers and heifer calves that had not calved..... farms.. | 40 847 | 391 | 742 | 473 | 2 165 | 3 412 |
| number..... | 898 957 | 6 002 | 6 125 | 3 702 | 19 362 | 41 208 |
| Beef heifers and heifer calves..... farms.. | 20 292 | 231 | 452 | 276 | 1 134 | 1 468 |
| number..... | 428 318 | 3 330 | 3 629 | 2 080 | 8 786 | 14 332 |
| Heifers and heifer calves for milk cow replacement..... farms.. | 24 906 | 192 | 343 | 235 | 1 216 | 2 225 |
| number..... | 470 639 | 2 672 | 2 496 | 1 622 | 10 576 | 26 876 |
| Steers, steer calves, bulls, and bull calves..... farms.. | 44 785 | 518 | 1 055 | 599 | 2 382 | 3 485 |
| number..... | 1 218 094 | 11 965 | 13 781 | 5 882 | 24 638 | 42 525 |
| Cattle and calves sold..... farms.. | 54 695 | 745 | 1 376 | 783 | 3 186 | 4 528 |
| number..... | 1 770 560 | 22 168 | 28 303 | 10 516 | 40 459 | 72 201 |
| \$1,000..... | 532 074 | 5 995 | 8 079 | 2 366 | 9 027 | 16 737 |
| Calves..... farms.. | 25 587 | 326 | 664 | 422 | 1 753 | 2 655 |
| number..... | 366 290 | 7 108 | 6 516 | 4 288 | 14 692 | 25 859 |
| \$1,000..... | 35 122 | 893 | 640 | 418 | 1 263 | 1 928 |
| Cattle..... farms.. | 48 971 | 646 | 1 190 | 666 | 2 739 | 3 946 |
| number..... | 1 404 270 | 15 060 | 21 787 | 6 228 | 25 767 | 46 342 |
| \$1,000..... | 496 952 | 5 102 | 7 440 | 1 948 | 7 765 | 14 809 |
| Fattened on grain and concentrates..... farms.. | 15 882 | 217 | 392 | 189 | 683 | 965 |
| number..... | 808 801 | 5 789 | 13 948 | 1 696 | 7 017 | 17 182 |
| \$1,000..... | 321 650 | 2 170 | 5 277 | 579 | 2 460 | 6 476 |
| Hogs and pigs..... farms.. | 25 523 | 598 | 836 | 356 | 1 424 | 1 891 |
| number..... | 2 960 689 | 69 701 | 68 439 | 21 644 | 82 180 | 123 188 |
| Used or to be used for breeding..... farms.. | 19 481 | 427 | 610 | 263 | 1 071 | 1 458 |
| number..... | 412 555 | 9 674 | 10 784 | 3 184 | 14 338 | 22 025 |
| Other..... farms.. | 23 163 | 526 | 727 | 313 | 1 240 | 1 657 |
| number..... | 2 548 134 | 60 027 | 57 655 | 18 460 | 67 842 | 101 163 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

| | 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 | | | | | | | |
| Agricultural chemicals.....farms... | 10 888 | 6 338 | 7 082 | 22 043 | 8 975 | 2 051 | 425 |
| \$1,000..... | 18 855 | 14 107 | 20 745 | 103 427 | 90 361 | 45 817 | 22 111 |
| Commercial fertilizer.....farms... | 10 004 | 5 956 | 6 681 | 21 154 | 8 794 | 2 016 | 421 |
| acres on which used..... | 572 778 | 417 878 | 608 743 | 3 160 390 | 2 848 748 | 1 485 478 | 718 028 |
| tons..... | 73 037 | 54 341 | 79 560 | 403 146 | 357 868 | 185 363 | 88 436 |
| \$1,000..... | 14 562 | 10 807 | 16 091 | 79 858 | 70 562 | 36 109 | 17 366 |
| Lime.....farms... | 301 | 252 | 300 | 932 | 291 | 53 | 7 |
| acres on which used..... | 8 460 | 8 132 | 12 370 | 41 528 | 21 778 | 10 186 | 1 571 |
| tons..... | 21 924 | 20 514 | 31 794 | 110 562 | 56 791 | 20 573 | 4 316 |
| \$1,000..... | 126 | 118 | 183 | 634 | 341 | 140 | 15 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops.....farms... | 536 | 355 | 401 | 1 134 | 368 | 54 | 8 |
| acres on which used..... | 11 135 | 9 002 | 11 493 | 39 180 | 19 468 | 5 381 | 2 337 |
| \$1,000..... | 67 | 54 | 66 | 214 | 98 | 23 | 12 |
| Insects on other crops.....farms... | 1 980 | 1 242 | 1 533 | 5 259 | 2 581 | 699 | 170 |
| acres on which used..... | 116 532 | 87 100 | 132 455 | 704 592 | 673 378 | 361 695 | 207 462 |
| \$1,000..... | 731 | 555 | 797 | 4 130 | 4 195 | 2 171 | 1 500 |
| Nematodes in crops.....farms... | 48 | 25 | 15 | 110 | 53 | 23 | 9 |
| acres on which used..... | 2 803 | 1 229 | 1 475 | 13 224 | 10 523 | 5 309 | 3 901 |
| \$1,000..... | 19 | 5 | 5 | 79 | 75 | 32 | 23 |
| Diseases in crops and orchards.....farms... | 62 | 44 | 48 | 205 | 122 | 53 | 17 |
| acres on which used..... | 3 178 | 3 080 | 3 867 | 27 495 | 28 394 | 20 829 | 13 155 |
| \$1,000..... | 27 | 39 | 20 | 229 | 208 | 188 | 77 |
| Weeds or grass in crops.....farms... | 5 634 | 3 474 | 3 928 | 13 494 | 5 932 | 1 477 | 306 |
| acres on which used..... | 443 480 | 324 167 | 479 652 | 2 639 042 | 2 295 377 | 1 154 053 | 515 367 |
| \$1,000..... | 2 738 | 2 135 | 3 024 | 16 286 | 14 021 | 6 957 | 3 048 |
| Weeds or brush in pasture.....farms... | 217 | 133 | 154 | 592 | 219 | 55 | 6 |
| acres on which used..... | 3 474 | 2 056 | 2 598 | 15 286 | 8 899 | 4 663 | 1 305 |
| \$1,000..... | 10 | 7 | 8 | 51 | 24 | 14 | 3 |
| Weeds on other land.....farms... | 410 | 279 | 362 | 1 245 | 524 | 115 | 19 |
| acres on which used..... | 3 102 | 2 459 | 3 730 | 18 252 | 12 187 | 4 289 | 1 498 |
| \$1,000..... | 13 | 11 | 17 | 80 | 54 | 20 | 8 |
| Defoliation, growth of crops, or thinning of fruit.....farms... | 66 | 40 | 29 | 169 | 98 | 43 | 21 |
| acres on which used..... | 3 575 | 2 270 | 1 655 | 14 919 | 12 893 | 11 821 | 8 342 |
| \$1,000..... | 24 | 11 | 10 | 84 | 76 | 63 | 43 |
| Insect control on livestock and poultry.....farms... | 1 116 | 760 | 897 | 2 829 | 1 167 | 237 | 32 |
| \$1,000..... | 62 | 52 | 62 | 238 | 134 | 43 | 9 |
| Other chemicals (see text).....farms... | 1 514 | 887 | 1 010 | 2 697 | 788 | 119 | 27 |
| \$1,000..... | 475 | 313 | 461 | 1 544 | 574 | 58 | 9 |
| Grain Storage Facilities on Farm | | | | | | | |
| Farms with grain storage facilities: | | | | | | | |
| None..... | 1 307 | 733 | 605 | 1 460 | 424 | 92 | 24 |
| Under 1,000 bushels..... | 1 116 | 591 | 544 | 1 144 | 246 | 23 | 5 |
| 1,000 to 4,999 bushels..... | 4 778 | 2 612 | 2 433 | 5 335 | 986 | 95 | 12 |
| 5,000 to 9,999 bushels..... | 2 009 | 1 377 | 1 826 | 5 141 | 1 264 | 119 | 16 |
| 10,000 to 24,999 bushels..... | 653 | 532 | 1 116 | 5 715 | 2 844 | 374 | 24 |
| 25,000 to 49,999 bushels..... | 52 | 56 | 113 | 1 252 | 1 722 | 536 | 64 |
| 50,000 bushels and over..... | 4 | 12 | 15 | 197 | 591 | 572 | 229 |
| Not reporting..... | 3 286 | 1 764 | 1 585 | 4 337 | 1 490 | 346 | 65 |
| Livestock | | | | | | | |
| Cattle and calves.....farms... | 8 440 | 5 462 | 5 796 | 16 834 | 5 996 | 1 115 | 175 |
| number..... | 358 216 | 276 900 | 333 820 | 1 256 425 | 696 896 | 229 193 | 79 181 |
| Cows and heifers that had calved.....farms... | 7 374 | 4 851 | 5 121 | 14 591 | 4 969 | 905 | 146 |
| number..... | 164 977 | 127 080 | 146 526 | 501 609 | 247 179 | 72 863 | 28 536 |
| Beef cows.....farms... | 2 823 | 1 756 | 2 063 | 7 077 | 3 220 | 749 | 132 |
| number..... | 47 838 | 34 943 | 45 042 | 200 774 | 145 463 | 57 852 | 25 994 |
| Milk cows.....farms... | 5 256 | 3 646 | 3 645 | 9 645 | 2 661 | 295 | 36 |
| number..... | 117 139 | 92 137 | 101 484 | 300 835 | 101 716 | 15 011 | 2 542 |
| Heifers and heifer calves that had not calved.....farms... | 6 298 | 4 291 | 4 527 | 13 005 | 4 576 | 828 | 139 |
| number..... | 94 100 | 75 465 | 88 959 | 328 839 | 166 958 | 49 030 | 19 207 |
| Beef heifers and heifer calves.....farms... | 2 693 | 1 713 | 1 950 | 6 547 | 3 025 | 680 | 123 |
| number..... | 32 028 | 23 383 | 30 905 | 148 475 | 104 974 | 39 032 | 17 364 |
| Heifers and heifer calves for milk cow replacement.....farms... | 4 196 | 3 017 | 3 062 | 7 996 | 2 160 | 234 | 30 |
| number..... | 62 072 | 52 082 | 58 054 | 180 364 | 61 984 | 9 998 | 1 843 |
| Steers, steer calves, bulls, and bull calves.....farms... | 6 637 | 4 395 | 4 810 | 14 365 | 5 347 | 1 033 | 159 |
| number..... | 99 139 | 74 355 | 98 335 | 425 977 | 282 759 | 107 300 | 31 438 |
| Cattle and calves sold.....farms... | 8 421 | 5 449 | 5 821 | 16 990 | 6 086 | 1 130 | 180 |
| number..... | 149 340 | 114 021 | 138 981 | 581 835 | 398 309 | 166 139 | 48 288 |
| \$1,000..... | 36 999 | 29 778 | 37 063 | 175 835 | 134 307 | 60 363 | 15 524 |
| Calves.....farms... | 4 399 | 2 941 | 2 772 | 7 086 | 2 141 | 374 | 54 |
| number..... | 47 269 | 35 565 | 36 733 | 110 395 | 53 113 | 19 600 | 5 172 |
| \$1,000..... | 4 045 | 2 846 | 3 163 | 10 939 | 5 964 | 2 401 | 623 |
| Cattle.....farms... | 7 487 | 4 825 | 5 264 | 15 455 | 5 567 | 1 021 | 165 |
| number..... | 102 071 | 78 456 | 102 268 | 471 440 | 345 196 | 146 539 | 43 116 |
| \$1,000..... | 32 954 | 26 932 | 33 900 | 164 896 | 128 344 | 57 962 | 14 900 |
| Fattened on grain and concentrates.....farms... | 2 094 | 1 372 | 1 621 | 5 588 | 2 273 | 426 | 62 |
| number..... | 38 484 | 34 367 | 45 587 | 272 194 | 234 622 | 108 522 | 29 393 |
| \$1,000..... | 14 185 | 13 943 | 17 249 | 106 549 | 95 070 | 46 397 | 11 294 |
| Hogs and pigs.....farms... | 4 028 | 2 377 | 2 754 | 7 947 | 2 836 | 433 | 43 |
| number..... | 339 019 | 204 102 | 299 605 | 1 040 534 | 566 709 | 120 784 | 24 784 |
| Used or to be used for breeding.....farms... | 3 153 | 1 875 | 2 204 | 6 020 | 2 061 | 310 | 29 |
| number..... | 53 118 | 33 191 | 43 251 | 138 863 | 67 094 | 13 789 | 3 244 |
| Other.....farms... | 3 604 | 2 163 | 2 501 | 7 323 | 2 663 | 404 | 42 |
| number..... | 285 901 | 170 911 | 256 354 | 901 671 | 499 615 | 106 995 | 21 540 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

Livestock—Continued

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|-----------------------------------|-----------|--------------|----------------|----------------|----------------|------------------|
| Hogs and pigs sold | | | | | | |
| forms | 27 931 | 726 | 961 | 397 | 1 542 | 2 080 |
| number | 5 353 154 | 150 825 | 156 196 | 41 559 | 158 124 | 236 609 |
| \$1,000 | 355 531 | 9 462 | 8 444 | 2 285 | 8 626 | 13 601 |
| feeder pigs | | | | | | |
| forms | 7 052 | 225 | 388 | 135 | 569 | 645 |
| number | 1 108 040 | 44 653 | 61 922 | 13 835 | 65 325 | 84 467 |
| \$1,000 | 24 345 | 1 095 | 1 319 | 282 | 1 419 | 1 666 |
| Litters of pigs farrowed between— | | | | | | |
| December 1 of preceding year and | | | | | | |
| November 30 | | | | | | |
| forms | 21 794 | 507 | 736 | 297 | 1 224 | 1 672 |
| number | 584 613 | 14 194 | 16 401 | 4 311 | 19 631 | 29 853 |
| December 1 and May 31 | | | | | | |
| forms | 19 474 | 449 | 651 | 252 | 1 041 | 1 449 |
| number | 316 600 | 7 495 | 8 706 | 2 268 | 10 522 | 16 239 |
| June 1 and November 30 | | | | | | |
| forms | 16 830 | 391 | 564 | 229 | 899 | 1 230 |
| number | 268 013 | 6 699 | 7 695 | 2 043 | 9 109 | 13 614 |
| Sheep and lambs of all ages | | | | | | |
| forms | 5 125 | 91 | 223 | 107 | 372 | 375 |
| number | 321 818 | 4 642 | 12 100 | 3 718 | 14 271 | 13 470 |
| Lambs under 1 year old | | | | | | |
| forms | 3 598 | 64 | 156 | 79 | 267 | 261 |
| number | 127 339 | 1 886 | 6 309 | 1 080 | 4 750 | 4 500 |
| Ewes 1 year old or older | | | | | | |
| forms | 4 864 | 89 | 211 | 104 | 354 | 353 |
| number | 184 780 | 2 655 | 5 356 | 2 506 | 9 023 | 8 475 |
| Rams and wethers 1 year old or | | | | | | |
| older | | | | | | |
| forms | 3 691 | 54 | 161 | 71 | 256 | 238 |
| number | 9 699 | 101 | 435 | 132 | 498 | 495 |
| Sheep and lambs sold | | | | | | |
| forms | 5 020 | 88 | 216 | 100 | 337 | 345 |
| number | 309 645 | 5 467 | 14 423 | 3 556 | 11 663 | 10 744 |
| Sheep and lambs shorn | | | | | | |
| forms | 4 648 | 77 | 182 | 83 | 291 | 313 |
| number | 252 834 | 4 909 | 6 942 | 2 895 | 10 402 | 10 216 |
| pounds of wool | 1 946 675 | 30 880 | 51 997 | 23 337 | 84 140 | 83 576 |
| Horses and ponies | | | | | | |
| forms | 7 145 | 95 | 405 | 197 | 583 | 589 |
| number | 30 129 | 406 | 2 744 | 1 140 | 2 603 | 2 662 |
| Sold | | | | | | |
| forms | 1 053 | 28 | 126 | 61 | 108 | 104 |
| number | 5 140 | 85 | 1 246 | 488 | 403 | 361 |
| \$1,000 | 2 366 | 68 | 367 | 182 | 144 | 144 |
| Horses | | | | | | |
| forms | 5 872 | 77 | 379 | 174 | 496 | 515 |
| number | 24 386 | 346 | 2 495 | 982 | 2 212 | 2 294 |
| Sold | | | | | | |
| forms | 939 | 28 | 119 | 58 | 98 | 96 |
| number | 4 736 | 81 | 1 210 | 473 | 367 | 342 |
| \$1,000 | 2 331 | 67 | 363 | 182 | 141 | 143 |
| Any goats | | | | | | |
| forms | 77 | 1 | 10 | 3 | 10 | 4 |
| number | 460 | 6 | 70 | 51 | 50 | 19 |
| Sold | | | | | | |
| forms | 26 | 1 | 4 | 2 | 3 | — |
| number | 119 | 1 | 12 | 8 | 11 | — |
| \$1,000 | 6 | (Z) | (Z) | (Z) | (Z) | — |

Poultry

| | | | | | | |
|--------------------------------------|------------|-----------|-----------|---------|-----------|-----------|
| Chickens 3 months old or older | | | | | | |
| forms | 10 313 | 208 | 515 | 239 | 947 | 1 054 |
| number | 9 618 487 | 1 470 933 | 1 072 683 | 211 441 | 670 469 | 645 594 |
| Sold | | | | | | |
| forms | 4 265 | 139 | 197 | 97 | 358 | 364 |
| number | 11 498 315 | 1 503 007 | 2 444 869 | 323 160 | 861 269 | 658 675 |
| Hens and pullets of laying age | | | | | | |
| forms | 9 991 | 197 | 489 | 231 | 909 | 1 024 |
| number | 8 272 617 | 1 194 612 | 853 066 | 141 060 | 627 111 | 572 328 |
| Kept for table or market egg | | | | | | |
| production | | | | | | |
| forms | 9 821 | 189 | 473 | 222 | 898 | 1 006 |
| number | 7 700 254 | 1 143 870 | 833 589 | 109 846 | 497 012 | 562 363 |
| Kept for hatching egg | | | | | | |
| production | | | | | | |
| forms | 397 | 11 | 31 | 19 | 20 | 39 |
| number | 572 363 | 50 742 | 19 477 | 31 214 | 130 099 | 9 965 |
| Pullets 3 months old or older not of | | | | | | |
| laying age | | | | | | |
| forms | 325 | 11 | 22 | 11 | 16 | 27 |
| number | 1 250 966 | 270 776 | 215 205 | 66 730 | 26 927 | 70 179 |
| Roasters and male chickens | | | | | | |
| forms | 2 042 | 41 | 144 | 67 | 205 | 190 |
| number | 94 904 | 5 545 | 4 412 | 3 651 | 16 431 | 3 087 |
| Pullet chicks and pullets under 3 | | | | | | |
| months old | | | | | | |
| forms | 168 | 8 | 16 | 5 | 11 | 17 |
| number | 1 064 894 | 94 670 | 480 974 | (D) | 1 374 | 91 083 |
| Broilers and other meat-type | | | | | | |
| chickens sold | | | | | | |
| forms | 1 225 | 35 | 80 | 49 | 93 | 131 |
| number | 6 018 093 | 1 077 261 | 1 058 949 | 212 744 | 607 878 | 449 450 |
| Turkeys | | | | | | |
| forms | 331 | 16 | 35 | 8 | 23 | 30 |
| number | 4 518 068 | 228 784 | 637 913 | (D) | 162 485 | 425 905 |
| Sold | | | | | | |
| forms | 370 | 26 | 42 | 14 | 29 | 31 |
| number | 22 252 708 | 1 062 706 | 1 764 675 | (D) | 1 241 219 | 1 210 391 |
| Heavy breeds for slaughter | | | | | | |
| forms | 163 | 3 | 12 | 3 | 9 | 18 |
| number | 2 180 256 | 30 000 | 116 559 | 65 | 95 159 | 124 711 |
| Sold | | | | | | |
| forms | 248 | 14 | 22 | 7 | 16 | 19 |
| number | 15 466 037 | 391 800 | 683 193 | 103 860 | 981 148 | 404 292 |
| Light breeds for slaughter | | | | | | |
| forms | 83 | 9 | 12 | 3 | 6 | 6 |
| number | 1 865 299 | 178 200 | 451 027 | 74 000 | 38 065 | 280 020 |
| Sold | | | | | | |
| forms | 99 | 13 | 15 | 5 | 7 | 10 |
| number | 5 903 935 | 660 779 | 980 705 | 260 104 | 231 021 | 786 004 |
| Turkey hens kept for breeding | | | | | | |
| forms | 134 | 7 | 12 | 2 | 12 | 13 |
| number | 472 513 | 20 584 | 70 327 | (D) | 29 261 | 21 174 |
| Sold | | | | | | |
| forms | 95 | 6 | 11 | 3 | 9 | 6 |
| number | 882 736 | 10 127 | 100 777 | (D) | 29 050 | 20 095 |

Crops Harvested

| | | | | | | |
|------------------------------|-------------|--------|-----------|-----------|-----------|-----------|
| Field corn for all purposes | | | | | | |
| forms | 64 932 | 56 | 1 431 | 942 | 4 471 | 5 706 |
| acres | 6 009 352 | 192 | 22 291 | 19 446 | 113 733 | 198 137 |
| Commercial fertilizer used | | | | | | |
| forms | 51 436 | 17 | 768 | 562 | 2 881 | 3 917 |
| acres | 5 153 888 | 69 | 12 174 | 12 101 | 74 834 | 140 112 |
| Field corn for grain or seed | | | | | | |
| forms | 58 262 | 47 | 1 293 | 866 | 4 081 | 5 100 |
| acres | 5 093 022 | 163 | 19 944 | 17 270 | 99 293 | 161 904 |
| bushels | 318 818 996 | 11 962 | 1 299 298 | 1 021 982 | 5 959 070 | 9 882 240 |
| Irrigated | | | | | | |
| forms | 292 | — | — | — | 3 | 17 |
| acres | 24 100 | — | — | — | 80 | 665 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

Livestock—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 |
|--|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Hogs and pigs sold.....forms..... | 4 354 | 2 555 | 2 995 | 8 705 | 3 099 | 471 | 46 |
|number..... | 609 018 | 376 955 | 522 114 | 1 859 689 | 994 079 | 208 087 | 39 899 |
|\$1,000..... | 39 629 | 24 307 | 35 191 | 127 879 | 69 352 | 13 990 | 2 766 |
| Feeder pigs.....forms..... | 1 102 | 691 | 698 | 1 877 | 624 | 91 | 7 |
|number..... | 151 108 | 94 312 | 104 538 | 311 579 | 141 672 | 32 411 | 2 218 |
|\$1,000..... | 3 344 | 2 057 | 2 316 | 6 937 | 3 154 | 703 | 51 |
| Litters of pigs farrowed between— | | | | | | | |
| December 1 of preceding year and | | | | | | | |
| November 30.....forms..... | 3 511 | 2 063 | 2 459 | 6 669 | 2 282 | 344 | 30 |
|number..... | 72 930 | 44 020 | 60 582 | 198 739 | 98 318 | 20 793 | 4 841 |
| December 1 and May 31.....forms..... | 3 102 | 1 833 | 2 237 | 6 019 | 2 091 | 320 | 30 |
|number..... | 40 801 | 23 661 | 33 087 | 108 183 | 51 833 | 11 281 | 2 524 |
| June 1 and November 30.....forms..... | 2 613 | 1 593 | 1 898 | 5 277 | 1 839 | 274 | 23 |
|number..... | 32 129 | 20 359 | 27 495 | 90 556 | 46 485 | 9 512 | 2 317 |
| Sheep and lambs of all ages.....forms..... | 765 | 392 | 513 | 1 584 | 568 | 119 | 16 |
|number..... | 32 800 | 21 855 | 27 618 | 111 109 | 59 463 | 16 406 | 4 366 |
| Lambs under 1 year old.....forms..... | 546 | 296 | 329 | 1 103 | 397 | 86 | 14 |
|number..... | 11 259 | 6 886 | 8 373 | 43 708 | 28 302 | 7 400 | 2 886 |
| Ewes 1 year old or older.....forms..... | 709 | 378 | 489 | 1 514 | 535 | 113 | 15 |
|number..... | 20 372 | 14 222 | 18 306 | 64 487 | 29 569 | 8 404 | 1 405 |
| Rams and wethers 1 year old or | | | | | | | |
| older.....forms..... | 526 | 281 | 381 | 1 178 | 439 | 94 | 12 |
|number..... | 1 169 | 747 | 939 | 2 914 | 1 592 | 602 | 75 |
| Sheep and lambs sold.....forms..... | 735 | 383 | 514 | 1 592 | 577 | 118 | 15 |
|number..... | 26 447 | 15 146 | 29 201 | 115 220 | 56 950 | 15 803 | 5 025 |
| Sheep and lambs shorn.....forms..... | 695 | 361 | 483 | 1 488 | 547 | 114 | 14 |
|number..... | 24 172 | 16 997 | 23 687 | 89 999 | 46 693 | 13 278 | 2 644 |
|pounds of wool..... | 196 265 | 133 000 | 190 418 | 679 550 | 348 555 | 107 108 | 17 849 |
| Horses and ponies.....forms..... | 888 | 581 | 607 | 2 072 | 862 | 223 | 43 |
|number..... | 3 700 | 2 183 | 2 020 | 7 701 | 3 697 | 984 | 289 |
| Sold.....forms..... | 121 | 74 | 69 | 197 | 124 | 30 | 11 |
|number..... | 508 | 372 | 225 | 871 | 438 | 107 | 36 |
|\$1,000..... | 224 | 599 | 59 | 317 | 206 | 50 | 6 |
| Horses.....forms..... | 727 | 470 | 479 | 1 629 | 701 | 186 | 39 |
|number..... | 3 075 | 1 694 | 1 549 | 5 888 | 2 846 | 744 | 261 |
| Sold.....forms..... | 107 | 66 | 57 | 168 | 108 | 25 | 9 |
|number..... | 471 | 342 | 169 | 771 | 394 | 93 | 23 |
|\$1,000..... | 218 | 598 | 55 | 310 | 202 | 49 | 5 |
| Any goats.....forms..... | 15 | 5 | 2 | 23 | 1 | 3 | — |
|number..... | 118 | 17 | 8 | 98 | 2 | 21 | — |
| Sold.....forms..... | 4 | 2 | — | 8 | 2 | — | — |
|number..... | 50 | 4 | — | 30 | 3 | — | — |
|\$1,000..... | 4 | (2) | — | (2) | (2) | — | — |

Poultry

| | | | | | | | |
|---|-----------|---------|---------|-----------|-----------|-----------|-----------|
| Chickens 3 months old or older.....forms..... | 1 850 | 996 | 1 011 | 2 646 | 725 | 114 | 8 |
|number..... | 963 175 | 890 210 | 634 641 | 1 622 634 | 1 335 720 | 90 087 | 10 900 |
| Sold.....forms..... | 783 | 434 | 450 | 1 050 | 339 | 49 | 5 |
|number..... | 1 037 327 | 908 207 | 720 110 | 1 396 494 | 1 527 879 | 106 536 | 10 782 |
| Hens and pullets of laying age.....forms..... | 1 798 | 956 | 985 | 2 576 | 704 | 114 | 8 |
|number..... | 853 649 | 673 742 | 523 536 | 1 469 718 | 1 264 121 | 88 794 | 10 880 |
| Kept for table or market egg | | | | | | | |
| production.....forms..... | 1 772 | 940 | 968 | 2 540 | 694 | 111 | 8 |
|number..... | 809 971 | 602 717 | 484 187 | 1 423 171 | 1 134 741 | 87 907 | 10 880 |
| Kept for hatching egg | | | | | | | |
| production.....forms..... | 86 | 40 | 30 | 95 | 22 | 4 | — |
|number..... | 43 678 | 71 025 | 39 349 | 46 547 | 129 380 | 887 | — |
| Pullets 3 months old or older not of | | | | | | | |
| laying age.....forms..... | 63 | 29 | 28 | 76 | 30 | 12 | — |
|number..... | 98 449 | 204 599 | 104 023 | 137 110 | 55 925 | 1 043 | — |
| Roosters and male chickens.....forms..... | 358 | 201 | 170 | 511 | 132 | 22 | 1 |
|number..... | 11 077 | 11 869 | 7 082 | 15 806 | 15 674 | 250 | 20 |
| Pullet chicks and pullets under 3 | | | | | | | |
| months old.....forms..... | 23 | 18 | 10 | 38 | 20 | 2 | — |
|number..... | 38 775 | 22 185 | 56 650 | 47 897 | 180 186 | (D) | — |
| Broilers and other meat-type | | | | | | | |
| chickens sold.....forms..... | 158 | 89 | 133 | 345 | 97 | 15 | — |
|number..... | 99 072 | 399 685 | 756 870 | 1 291 489 | 62 320 | 2 375 | — |
| Turkeys.....forms..... | 48 | 13 | 23 | 77 | 41 | 12 | 5 |
|number..... | 403 533 | 63 579 | 93 236 | 514 608 | 320 628 | 93 332 | (D) |
| Sold.....forms..... | 39 | 23 | 17 | 79 | 47 | 16 | 7 |
|number..... | 2 043 958 | 773 127 | 547 287 | 3 263 218 | 3 476 843 | 1 445 677 | (D) |
| Heavy breeds for slaughter.....forms..... | 32 | 6 | 13 | 37 | 22 | 4 | 4 |
|number..... | 233 693 | (D) | 55 591 | 241 783 | 129 668 | (D) | 1 088 000 |
| Sold.....forms..... | 26 | 18 | 9 | 59 | 39 | 12 | 7 |
|number..... | 1 394 614 | (D) | 446 779 | 2 472 083 | 2 786 683 | (D) | 3 925 203 |
| Light breeds for slaughter.....forms..... | 13 | 2 | 3 | 15 | 9 | 2 | 3 |
|number..... | 150 832 | (D) | 20 180 | 172 905 | 100 038 | (D) | 370 000 |
| Sold.....forms..... | 13 | 6 | 4 | 14 | 7 | 1 | 4 |
|number..... | 615 201 | (D) | 83 158 | 668 816 | 259 000 | (D) | 1 094 540 |
| Turkey hens kept for breeding.....forms..... | 11 | 7 | 10 | 34 | 18 | 7 | 1 |
|number..... | 19 008 | 15 552 | 17 465 | 99 920 | 90 922 | 46 300 | (D) |
| Sold.....forms..... | 8 | 5 | 5 | 20 | 12 | 9 | 1 |
|number..... | 34 143 | 16 325 | 17 350 | 122 319 | 431 160 | 61 490 | (D) |

Crops Harvested

| | | | | | | | |
|---|------------|------------|------------|-------------|------------|------------|-----------|
| Field corn for all purposes.....forms..... | 10 831 | 6 306 | 6 908 | 19 959 | 6 957 | 1 192 | 173 |
|acres..... | 537 811 | 372 068 | 507 035 | 2 232 063 | 1 439 826 | 453 806 | 112 944 |
| Commercial fertilizer used.....forms..... | 8 022 | 4 925 | 5 530 | 17 148 | 6 389 | 1 108 | 3 |
|acres..... | 400 263 | 292 295 | 412 504 | 1 942 978 | 1 327 583 | 427 291 | 111 684 |
| Field corn for grain or seed.....forms..... | 9 815 | 5 655 | 6 244 | 17 921 | 6 121 | 992 | 127 |
|acres..... | 446 638 | 296 435 | 416 409 | 1 888 939 | 1 258 251 | 393 191 | 94 585 |
|bushels..... | 27 397 048 | 18 631 049 | 26 161 342 | 117 985 995 | 79 736 849 | 24 797 038 | 5 935 123 |
| Irrigated.....forms..... | 24 | 18 | 13 | 110 | 85 | 17 | 5 |
|acres..... | 993 | 885 | 585 | 6 747 | 8 500 | 3 555 | 2 090 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Total | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|------------|--------------|----------------|----------------|----------------|------------------|
| Crops Harvested—Continued | | | | | | |
| Sorghums for all purposes | 683 | 2 | 15 | 6 | 52 | 41 |
| farms | | | | | | |
| acres | 16 278 | 4 | 121 | 65 | 719 | 647 |
| Commercial fertilizer used | 260 | | 5 | 3 | 16 | 15 |
| farms | | | | | | |
| acres | 7 022 | | 58 | 15 | 224 | 210 |
| Sorghums for grain or seed | 138 | | | | 7 | 7 |
| farms | | | | | | |
| acres | 6 212 | | | | 142 | 132 |
| Irrigated | 293 066 | | | | 6 603 | 8 560 |
| bushels | | | | | | |
| farms | 2 | | | | | |
| acres | 220 | | | | | |
| Soybeans for beans | 40 189 | 17 | 946 | 590 | 2 759 | 2 996 |
| farms | | | | | | |
| acres | 3 313 969 | 94 | 16 145 | 13 099 | 76 875 | 102 360 |
| Irrigated | 73 607 283 | 2 491 | 327 795 | 264 385 | 1 560 007 | 2 115 092 |
| bushels | | | | | | |
| farms | 81 | | 3 | | 3 | 5 |
| Commercial fertilizer used | 4 205 | | 38 | | 78 | 175 |
| farms | | | | | | |
| acres | 7 018 | | 121 | 87 | 421 | 458 |
| acres | 562 778 | | 1 949 | 1 828 | 11 425 | 15 532 |
| Peanuts for nuts | | | | | | |
| farms | | | | | | |
| acres | | | | | | |
| pounds | | | | | | |
| Irrigated | | | | | | |
| farms | | | | | | |
| acres | | | | | | |
| Commercial fertilizer used | | | | | | |
| farms | | | | | | |
| acres | | | | | | |
| Wheat | 26 415 | 4 | 270 | 246 | 1 038 | 1 234 |
| farms | | | | | | |
| acres | 2 575 511 | 16 | 3 729 | 4 919 | 21 523 | 27 183 |
| Irrigated | 74 518 534 | 291 | 124 972 | 143 508 | 606 846 | 770 346 |
| bushels | | | | | | |
| farms | 46 | | | | | 2 |
| Commercial fertilizer used | 1 922 | | | | | 16 |
| farms | | | 85 | 84 | 322 | 403 |
| acres | 2 125 361 | 2 | 1 489 | 2 042 | 8 206 | 11 791 |
| Cotton | | | | | | |
| farms | | | | | | |
| acres | | | | | | |
| bales | | | | | | |
| Irrigated | | | | | | |
| farms | | | | | | |
| acres | | | | | | |
| Commercial fertilizer used | | | | | | |
| farms | | | | | | |
| acres | | | | | | |
| Tobacco | 9 | | 4 | 2 | | |
| farms | | | | | | |
| acres | 33 | | 5 | 7 | | |
| Irrigated | 65 300 | | 10 000 | (D) | | |
| pounds | | | | | | |
| farms | | | | | | |
| acres | | | | | | |
| Commercial fertilizer used | 2 | | | | | |
| farms | | | | | | |
| acres | 19 | | | | | |
| Irish potatoes | 920 | 5 | 32 | 6 | 50 | 62 |
| farms | | | | | | |
| acres | 105 023 | 2 | 222 | 2 | 244 | 257 |
| Irrigated | 17 162 872 | 238 | 34 374 | 117 | 37 246 | 35 269 |
| hundredweight | | | | | | |
| farms | 90 | 1 | 3 | | 6 | 2 |
| Commercial fertilizer used | 17 755 | (Z) | 32 | | 71 | 3 |
| farms | | | | | | |
| acres | 590 | 1 | 16 | 2 | 20 | 16 |
| acres | 103 821 | (Z) | 206 | 1 | 234 | 234 |
| Hoy | 56 942 | 45 | 1 006 | 796 | 3 681 | 5 047 |
| farms | | | | | | |
| acres | 2 594 067 | 99 | 11 174 | 12 634 | 67 442 | 126 593 |
| Commercial fertilizer used | 6 251 011 | 260 | 29 234 | 32 317 | 170 245 | 328 373 |
| tons | | | | | | |
| farms | 11 106 | | 46 | 29 | 243 | 533 |
| acres | 444 494 | | 429 | 351 | 3 975 | 11 080 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | 49 126 | 36 | 830 | 665 | 3 033 | 4 287 |
| farms | | | | | | |
| acres | 1 753 132 | 76 | 8 176 | 9 127 | 47 723 | 90 381 |
| Irrigated | 4 782 248 | 222 | 23 198 | 25 362 | 132 398 | 258 684 |
| tons, dry | | | | | | |
| farms | 95 | | 1 | | 5 | 2 |
| acres | 2 714 | | 6 | | 54 | 33 |
| Clover, timothy, and mixtures of clover and grasses for hay | 10 462 | 4 | 160 | 141 | 756 | 979 |
| farms | | | | | | |
| acres | 409 814 | 11 | 1 420 | 1 741 | 12 197 | 20 326 |
| Irrigated | 739 460 | 17 | 3 104 | 3 686 | 24 243 | 41 937 |
| tons, dry | | | | | | |
| farms | 13 | | 1 | | | 2 |
| acres | 402 | | 10 | | | 50 |
| Field seeds | 2 209 | | 11 | 12 | 65 | 112 |
| farms | | | | | | |
| acres | 109 134 | | 94 | 208 | 886 | 1 796 |
| Irrigated | 5 | | | | | |
| farms | | | | | | |
| acres | 85 | | | | | |
| Commercial fertilizer used | 379 | | 1 | 2 | 5 | 8 |
| farms | | | | | | |
| acres | 51 201 | | 15 | 100 | 134 | 322 |
| Vegetables | 3 331 | 22 | 128 | 44 | 178 | 192 |
| farms | | | | | | |
| acres | 175 179 | 81 | 1 589 | 812 | 3 821 | 5 456 |
| Irrigated | 111 | 10 | 19 | 5 | 10 | 9 |
| farms | | | | | | |
| acres | 2 920 | 24 | 156 | 52 | 176 | 313 |
| Commercial fertilizer used | 1 433 | 14 | 56 | 24 | 63 | 69 |
| farms | | | | | | |
| acres | 98 628 | 44 | 641 | 481 | 1 518 | 2 167 |
| Berries | 179 | 8 | 40 | 14 | 20 | 15 |
| farms | | | | | | |
| acres | 642 | 6 | 121 | 37 | 82 | 71 |
| Irrigated | 55 | 6 | 11 | 3 | 6 | 4 |
| farms | | | | | | |
| acres | 450 | 5 | 40 | 29 | 48 | 65 |
| Commercial fertilizer used | 28 | 2 | 9 | 3 | 5 | 1 |
| farms | | | | | | |
| acres | 247 | 1 | 75 | 31 | 46 | 1 |
| Land in orchards | 222 | 6 | 54 | 8 | 17 | 28 |
| farms | | | | | | |
| acres | 4 175 | 20 | 497 | 226 | 271 | 876 |
| Irrigated | 14 | 1 | 6 | | 1 | 1 |
| farms | | | | | | |
| acres | 260 | 5 | 43 | | 1 | 7 |
| Commercial fertilizer used | 51 | 2 | 16 | 2 | 5 | 6 |
| farms | | | | | | |
| acres | 2 044 | 7 | 196 | 80 | 174 | 381 |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of \$2,500 and Over

Crops Harvested—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... 128 | 62 | 62 | 223 | 73 | 18 | 1 |
| | acres... 2 107 | 913 | 1 491 | 5 935 | 3 351 | 625 | 300 |
| Commercial fertilizer used | farms... 45 | 24 | 20 | 84 | 37 | 11 | - |
| | acres... 743 | 332 | 338 | 2 455 | 2 199 | 448 | - |
| Sorghums for grain or seed | farms... 28 | 7 | 15 | 44 | 21 | 9 | - |
| | acres... 747 | 164 | 775 | 2 262 | 1 631 | 359 | - |
| | bushels... 23 128 | 8 240 | 31 934 | 125 057 | 78 129 | 11 415 | - |
| Irrigated | farms... - | - | - | 2 | - | - | - |
| | acres... - | - | - | 220 | - | - | - |
| Soybeans for beans | farms... 6 470 | 3 420 | 4 162 | 13 047 | 4 851 | 824 | 107 |
| | acres... 293 961 | 180 542 | 274 151 | 1 262 249 | 803 783 | 240 039 | 50 671 |
| | bushels... 6 479 325 | 3 978 547 | 6 169 716 | 28 336 868 | 17 858 986 | 5 469 382 | 1 044 689 |
| Irrigated | farms... 5 | 10 | 4 | 32 | 14 | 3 | 2 |
| | acres... 162 | 431 | 107 | 1 595 | 944 | 530 | 145 |
| Commercial fertilizer used | farms... 915 | 549 | 723 | 2 453 | 1 047 | 222 | 22 |
| | acres... 40 055 | 24 547 | 40 642 | 203 214 | 154 832 | 58 993 | 9 761 |
| Peanuts for nuts | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| | pounds... - | - | - | - | - | - | - |
| Irrigated | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Wheat | farms... 2 989 | 1 815 | 2 241 | 9 329 | 5 349 | 1 558 | 342 |
| | acres... 86 948 | 57 462 | 84 279 | 562 439 | 773 059 | 604 327 | 349 627 |
| | bushels... 2 454 383 | 1 691 191 | 2 447 289 | 16 227 524 | 22 386 844 | 17 525 588 | 10 139 752 |
| Irrigated | farms... 4 | 3 | 4 | 19 | 11 | 2 | 1 |
| | acres... 35 | 121 | 117 | 619 | 669 | 185 | 160 |
| Commercial fertilizer used | farms... 1 220 | 806 | 1 150 | 5 895 | 4 288 | 1 394 | 322 |
| | acres... 42 218 | 29 206 | 49 139 | 406 788 | 679 343 | 560 489 | 334 648 |
| Cotton | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| | bales... - | - | - | - | - | - | - |
| Irrigated | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Tabacco | farms... 1 | 1 | - | 1 | - | - | - |
| | acres... 6 | 13 | - | 2 | - | - | - |
| | pounds... 9 500 | (D) | - | 4 000 | - | - | - |
| Irrigated | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms... 1 | 1 | - | - | - | - | - |
| | acres... 6 | 13 | - | - | - | - | - |
| Irish potatoes | farms... 97 | 72 | 72 | 206 | 173 | 102 | 43 |
| | acres... 1 317 | 1 005 | 1 544 | 10 670 | 23 586 | 28 209 | 37 966 |
| | hundredweight... 206 740 | 237 578 | 259 933 | 1 813 826 | 3 655 357 | 4 652 255 | 6 229 939 |
| Irrigated | farms... 8 | 9 | 5 | 24 | 14 | 8 | 10 |
| | acres... 403 | 586 | 670 | 2 907 | 2 313 | 2 675 | 8 095 |
| Commercial fertilizer used | farms... 29 | 30 | 36 | 138 | 159 | 100 | 43 |
| | acres... 1 281 | 990 | 1 513 | 10 613 | 23 478 | 27 676 | 37 594 |
| Hay | farms... 9 105 | 5 823 | 6 121 | 17 737 | 6 247 | 1 145 | 189 |
| | acres... 262 983 | 218 202 | 250 508 | 930 053 | 497 909 | 160 622 | 55 848 |
| | tons... 681 522 | 547 851 | 628 861 | 2 242 589 | 1 134 723 | 335 150 | 119 886 |
| Commercial fertilizer used | farms... 1 386 | 959 | 1 217 | 4 322 | 1 922 | 378 | 71 |
| | acres... 33 145 | 27 312 | 38 539 | 163 027 | 111 363 | 39 926 | 15 347 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms... 7 858 | 5 030 | 5 342 | 15 486 | 5 411 | 988 | 160 |
| | acres... 190 518 | 151 218 | 174 196 | 630 943 | 320 803 | 97 894 | 32 034 |
| | tons, dry... 543 884 | 426 521 | 489 473 | 1 730 086 | 836 067 | 236 722 | 79 631 |
| Irrigated | farms... 8 | 9 | 7 | 38 | 22 | 3 | - |
| | acres... 149 | 190 | 180 | 1 022 | 807 | 273 | - |
| Claver, timothy, and mixtures of claver and grasses for hay | farms... 1 597 | 1 120 | 1 085 | 3 212 | 1 147 | 223 | 38 |
| | acres... 38 367 | 32 888 | 36 511 | 147 801 | 79 951 | 27 397 | 11 204 |
| | tons, dry... 76 334 | 60 833 | 69 254 | 256 295 | 139 475 | 45 877 | 18 405 |
| Irrigated | farms... - | 3 | 1 | 3 | 3 | - | - |
| | acres... - | 10 | 8 | 270 | 54 | - | - |
| Field seeds | farms... 219 | 207 | 160 | 764 | 488 | 130 | 41 |
| | acres... 4 167 | 3 660 | 3 136 | 24 606 | 31 476 | 25 908 | 13 197 |
| Irrigated | farms... 2 | - | 1 | 2 | - | - | - |
| | acres... 36 | - | 3 | 46 | - | - | - |
| Commercial fertilizer used | farms... 15 | 13 | 13 | 100 | 137 | 64 | 21 |
| | acres... 666 | 704 | 531 | 6 746 | 15 581 | 18 219 | 8 183 |
| Vegetables | farms... 374 | 296 | 296 | 1 158 | 517 | 103 | 23 |
| | acres... 12 062 | 8 457 | 10 468 | 48 972 | 34 698 | 12 329 | 36 434 |
| Irrigated | farms... 9 | 7 | 4 | 25 | 10 | 3 | - |
| | acres... 323 | 69 | 45 | 937 | 510 | 315 | - |
| Commercial fertilizer used | farms... 138 | 102 | 127 | 492 | 268 | 64 | 16 |
| | acres... 4 241 | 3 583 | 4 330 | 21 078 | 19 145 | 8 589 | 32 810 |
| Berries | farms... 14 | 12 | 10 | 39 | 3 | 4 | - |
| | acres... 48 | 95 | 2 | 172 | 1 | 7 | - |
| Irrigated | farms... 4 | 5 | 2 | 13 | 1 | - | - |
| | acres... 42 | 59 | (Z) | 162 | (Z) | - | - |
| Commercial fertilizer used | farms... 2 | 2 | 1 | 3 | - | - | - |
| | acres... 40 | 51 | (Z) | 2 | - | - | - |
| Land in orchards | farms... 32 | 13 | 19 | 33 | 9 | 2 | 1 |
| | acres... 321 | 374 | 92 | 1 070 | 410 | 17 | 2 |
| Irrigated | farms... - | - | 1 | 4 | - | - | - |
| | acres... - | - | 1 | 203 | - | - | - |
| Commercial fertilizer used | farms... 1 | 3 | 2 | 9 | 4 | 1 | - |
| | acres... 40 | 207 | 3 | 713 | 234 | 8 | - |

Table 31. Summary by Value of Agricultural Products Sold: 1974

Farms With Sales of \$2,500 and Over

| | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|--|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Farms and Land in Farms | | | | | | | | | |
| Farms..... number..... | 85 905 | 239 | 1 430 | 4 491 | 19 758 | 21 984 | 17 356 | 12 068 | 8 579 |
| percent..... | 100.0 | 0.3 | 1.7 | 5.2 | 23.0 | 25.6 | 20.2 | 14.0 | 10.0 |
| Land in farms..... acres..... | 26 303 948 | 427 632 | 1 610 068 | 3 181 660 | 8 221 625 | 6 051 516 | 3 647 207 | 1 998 182 | 1 166 058 |
| Average size of farm..... acres..... | 306 | 1 789 | 1 126 | 708 | 416 | 275 | 210 | 166 | 136 |
| Value of land and buildings..... \$1,000..... | 11 416 846 | 253 105 | 863 832 | 1 678 400 | 4 023 488 | 2 406 439 | 1 232 500 | 612 451 | 346 632 |
| Average per farm..... dollars..... | 132 901 | 1 059 016 | 604 078 | 373 725 | 203 638 | 109 463 | 71 013 | 50 750 | 40 405 |
| Average per acre..... dollars..... | 434 | 592 | 537 | 528 | 489 | 398 | 338 | 307 | 297 |
| Farms by value of farm: | | | | | | | | | |
| \$1 to \$9,999..... | 1 432 | 2 | 5 | 12 | 49 | 103 | 251 | 407 | 603 |
| \$10,000 to \$19,999..... | 4 735 | 1 | 15 | 19 | 103 | 377 | 971 | 1 581 | 1 668 |
| \$20,000 to \$39,999..... | 13 394 | 4 | 16 | 59 | 394 | 1 753 | 3 906 | 4 067 | 3 195 |
| \$40,000 to \$69,999..... | 17 848 | 6 | 34 | 87 | 1 299 | 5 139 | 5 591 | 3 637 | 2 055 |
| \$70,000 to \$99,999..... | 12 095 | 2 | 28 | 154 | 2 114 | 4 776 | 3 224 | 1 202 | 595 |
| \$100,000 to \$149,999..... | 12 493 | 7 | 73 | 293 | 3 943 | 5 084 | 2 067 | 751 | 275 |
| \$150,000 to \$199,999..... | 7 770 | 15 | 80 | 424 | 3 747 | 2 460 | 745 | 218 | 81 |
| \$200,000 to \$499,999..... | 13 397 | 49 | 499 | 2 398 | 7 398 | 2 208 | 560 | 187 | 98 |
| \$500,000 and over..... | 2 741 | 153 | 680 | 1 045 | 711 | 84 | 41 | 18 | 9 |
| Owned and rented land by farm operator: | | | | | | | | | |
| Land owned..... farms..... | 76 894 | 226 | 1 326 | 4 139 | 17 486 | 19 140 | 15 438 | 11 129 | 8 010 |
| acres..... | 19 003 824 | 251 564 | 935 592 | 1 889 007 | 5 329 436 | 4 495 634 | 3 039 197 | 1 893 206 | 1 170 188 |
| Land rented or leased from others..... farms..... | 37 406 | 139 | 1 047 | 3 363 | 12 437 | 10 203 | 5 715 | 2 757 | 1 745 |
| acres..... | 8 281 281 | 187 394 | 713 890 | 1 357 697 | 3 070 684 | 1 735 469 | 783 301 | 290 480 | 142 366 |
| Land rented or leased to others..... farms..... | 8 044 | 42 | 166 | 346 | 1 183 | 1 300 | 1 607 | 1 816 | 1 584 |
| acres..... | 981 157 | 11 326 | 39 414 | 65 044 | 178 495 | 179 587 | 175 291 | 185 504 | 146 496 |
| Land in Farms According to Use | | | | | | | | | |
| Total cropland..... farms..... | 83 743 | 204 | 1 355 | 4 406 | 19 551 | 21 693 | 16 943 | 11 560 | 8 031 |
| acres..... | 20 699 416 | 370 383 | 1 433 820 | 2 796 626 | 6 892 680 | 4 696 847 | 2 573 625 | 1 264 868 | 670 576 |
| Harvested cropland..... farms..... | 82 824 | 191 | 1 333 | 4 384 | 19 504 | 21 610 | 16 805 | 11 334 | 7 663 |
| acres..... | 17 606 001 | 336 683 | 1 315 092 | 2 552 234 | 6 165 127 | 3 942 162 | 1 984 387 | 894 539 | 415 777 |
| Farms by acres harvested: | | | | | | | | | |
| 1 to 49 acres..... | 9 444 | 11 | 37 | 59 | 205 | 582 | 1 566 | 2 904 | 4 080 |
| 50 to 99 acres..... | 16 921 | 6 | 20 | 39 | 379 | 2 572 | 5 745 | 5 454 | 2 706 |
| 100 to 199 acres..... | 26 337 | 8 | 40 | 175 | 3 918 | 10 979 | 7 712 | 2 685 | 820 |
| 200 to 499 acres..... | 23 915 | 13 | 206 | 1 717 | 12 630 | 7 253 | 1 756 | 284 | 56 |
| 500 to 999 acres..... | 4 969 | 29 | 469 | 1 965 | 2 252 | 221 | 25 | 7 | 1 |
| 1,000 acres and over..... | 1 238 | 124 | 561 | 429 | 120 | 3 | 1 | — | — |
| 1,000 to 1,999 acres..... | 1 055 | 56 | 461 | 414 | 120 | 3 | 1 | — | — |
| 2,000 acres and over..... | 183 | 68 | 100 | 15 | — | — | — | — | — |
| Cropland: | | | | | | | | | |
| Pasture or grazing only..... farms..... | 35 762 | 54 | 327 | 1 285 | 7 976 | 9 962 | 7 814 | 4 991 | 3 353 |
| acres..... | 1 760 556 | 9 328 | 32 688 | 87 148 | 408 444 | 483 120 | 373 492 | 219 664 | 146 672 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..... | 3 979 | 14 | 58 | 180 | 666 | 890 | 814 | 771 | 586 |
| acres..... | 127 281 | 1 068 | 4 546 | 11 485 | 25 305 | 26 578 | 22 691 | 19 401 | 16 207 |
| On which all crops failed..... farms..... | 4 791 | 9 | 54 | 207 | 912 | 1 119 | 1 065 | 850 | 575 |
| acres..... | 184 130 | 2 082 | 6 640 | 13 119 | 39 527 | 41 013 | 36 748 | 26 054 | 18 947 |
| In cultivated summer fallow..... farms..... | 7 702 | 30 | 234 | 548 | 1 505 | 1 675 | 1 632 | 1 205 | 873 |
| acres..... | 752 285 | 14 584 | 62 002 | 106 039 | 188 480 | 146 839 | 112 309 | 73 494 | 48 538 |
| Idle..... farms..... | 6 292 | 29 | 129 | 319 | 1 225 | 1 485 | 1 389 | 993 | 723 |
| acres..... | 269 163 | 6 638 | 12 852 | 26 601 | 65 797 | 57 135 | 43 998 | 31 716 | 24 426 |
| Total woodland..... farms..... | 30 901 | 56 | 282 | 954 | 5 359 | 7 512 | 7 106 | 5 489 | 4 143 |
| acres..... | 2 081 612 | 6 762 | 31 937 | 72 781 | 365 128 | 493 504 | 477 446 | 365 281 | 268 773 |
| Woodland pastured..... farms..... | 19 718 | 24 | 133 | 483 | 3 100 | 4 907 | 4 764 | 3 687 | 2 620 |
| acres..... | 1 109 468 | 1 963 | 12 250 | 33 649 | 186 867 | 277 803 | 267 794 | 197 225 | 131 917 |
| Woodland not pastured..... farms..... | 19 220 | 45 | 196 | 649 | 3 540 | 4 599 | 4 241 | 3 295 | 2 655 |
| acres..... | 972 144 | 4 799 | 19 687 | 39 132 | 178 261 | 215 701 | 209 652 | 168 056 | 136 856 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | | | |
| Pasture..... farms..... | 22 346 | 59 | 297 | 1 085 | 5 360 | 5 945 | 4 539 | 3 109 | 1 952 |
| acres..... | 1 445 596 | 29 527 | 57 993 | 126 140 | 410 133 | 352 328 | 234 034 | 150 266 | 85 175 |
| Improved pastureland and rangeland..... farms..... | 6 921 | 9 | 86 | 304 | 1 533 | 1 900 | 1 448 | 1 000 | 641 |
| acres..... | 358 943 | 704 | 16 687 | 27 271 | 89 616 | 95 339 | 61 730 | 41 150 | 26 446 |
| Unimproved pastureland and rangeland..... farms..... | 16 532 | 52 | 227 | 843 | 4 120 | 4 340 | 3 287 | 2 276 | 1 387 |
| acres..... | 1 086 653 | 28 823 | 41 306 | 98 869 | 320 517 | 256 989 | 172 304 | 109 116 | 58 729 |
| Other land (see text)..... farms..... | 69 521 | 198 | 1 177 | 3 730 | 16 512 | 18 065 | 13 902 | 9 413 | 6 524 |
| acres..... | 2 077 324 | 20 960 | 86 318 | 186 113 | 553 684 | 508 837 | 362 102 | 217 767 | 141 543 |
| Total pastureland..... farms..... | 56 210 | 108 | 600 | 2 204 | 12 262 | 15 100 | 12 069 | 8 222 | 5 645 |
| acres..... | 4 315 620 | 40 818 | 102 931 | 246 937 | 1 005 444 | 1 113 251 | 875 320 | 567 155 | 363 764 |
| Irrigated land..... farms..... | 755 | 19 | 54 | 104 | 205 | 144 | 125 | 61 | 43 |
| acres..... | 77 112 | 12 427 | 11 052 | 16 462 | 20 404 | 9 367 | 4 592 | 1 472 | 1 336 |
| Irrigated cropland harvested..... farms..... | 746 | 19 | 54 | 103 | 205 | 141 | 122 | 60 | 42 |
| acres..... | 74 769 | 12 427 | 11 052 | 15 896 | 19 646 | 9 031 | 4 499 | 1 382 | 836 |
| Artificial drainage..... farms..... | 23 469 | 93 | 649 | 2 118 | 8 207 | 6 697 | 3 387 | 1 591 | 727 |
| acres drained..... | 4 359 459 | 133 199 | 542 865 | 885 494 | 1 656 605 | 741 965 | 260 902 | 99 263 | 39 166 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... farms..... | 9 543 | 33 | 188 | 592 | 2 565 | 2 752 | 1 732 | 1 019 | 662 |
| number..... | 19 284 | 77 | 461 | 1 183 | 5 226 | 5 196 | 3 202 | 2 423 | 1 516 |
| acres..... | 11 872 | 97 | 420 | 866 | 3 402 | 3 293 | 1 741 | 1 433 | 621 |
| Race and Tenure of Farm Operator | | | | | | | | | |
| All farm operators..... | 85 905 | 239 | 1 430 | 4 491 | 19 758 | 21 984 | 17 356 | 12 068 | 8 579 |
| Full owners..... | 48 540 | 100 | 384 | 1 128 | 7 329 | 11 786 | 11 656 | 9 317 | 6 840 |
| Part owners..... | 28 104 | 126 | 938 | 3 004 | 10 086 | 7 286 | 3 723 | 1 781 | 1 160 |
| Tenants..... | 9 261 | 13 | 108 | 359 | 2 343 | 2 912 | 1 977 | 970 | 579 |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|--|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Race and Tenure of Farm Operator—Continued | | | | | | | | | |
| All farm operators—Continued | | | | | | | | | |
| White ¹ | 84 883 | 121 | 1 233 | 4 349 | 19 572 | 21 845 | 17 256 | 11 993 | 8 514 |
| Full owners | 47 974 | 36 | 301 | 1 065 | 7 238 | 11 704 | 11 585 | 9 252 | 6 793 |
| Part owners | 27 802 | 81 | 857 | 2 941 | 10 019 | 7 258 | 3 711 | 1 777 | 1 588 |
| Tenants | 9 107 | 4 | 75 | 343 | 2 315 | 2 883 | 1 960 | 964 | 563 |
| Black and other races ¹ | 200 | 1 | 6 | 11 | 33 | 47 | 37 | 34 | 31 |
| Full owners | 115 | 1 | — | 2 | 10 | 26 | 24 | 30 | 22 |
| Part owners | 51 | — | 6 | 8 | 17 | 10 | 7 | 3 | — |
| Tenants | 34 | — | — | 1 | 6 | 11 | 6 | 1 | 9 |
| Farms by Type of Organization | | | | | | | | | |
| Individual or family | 78 849 | 94 | 959 | 3 713 | 17 740 | 20 396 | 16 267 | 11 449 | 8 231 |
| farms | 23 039 | 201 | 1 034 | 2 578 | 7 242 | 5 567 | 3 413 | 1 890 | 1 110 |
| acres | 439 | 675 | 583 | 847 | 166 | 261 | 760 | 283 | 864 |
| Partnership | 6 234 | 28 | 280 | 647 | 1 865 | 1 496 | 1 026 | 578 | 314 |
| farms | 2 628 | 63 | 347 | 511 | 889 | 453 | 219 | 98 | 46 |
| acres | 827 | 233 | 046 | 054 | 691 | 621 | 870 | 239 | 073 |
| Corporation, including family owned | 743 | 116 | 187 | 127 | 144 | 68 | 47 | 28 | 26 |
| farms | 599 | 162 | 215 | 83 | 86 | 24 | 11 | 7 | 8 |
| acres | 447 | 384 | 699 | 562 | 514 | 680 | 029 | 062 | 517 |
| Other | 79 | 1 | 4 | 4 | 9 | 24 | 16 | 13 | 8 |
| farms | 36 | 340 | 12 | 8 | 3 | 5 | 2 | 2 | 604 |
| acres | 235 | 340 | 740 | 197 | 254 | 954 | 548 | 598 | 604 |
| Farm Credit | | | | | | | | | |
| Total operator farm debt | 39 230 | 144 | 959 | 2 925 | 11 349 | 10 382 | 6 676 | 4 081 | 2 714 |
| farms | 1 569 | 73 | 153 | 270 | 565 | 294 | 123 | 57 | 30 |
| \$1,000 | 424 | 200 | 898 | 080 | 315 | 976 | 595 | 833 | 526 |
| Debts secured by real estate | 30 097 | 129 | 811 | 2 467 | 9 052 | 7 785 | 4 814 | 2 948 | 2 091 |
| farms | 984 | 35 | 81 | 165 | 364 | 192 | 80 | 40 | 23 |
| \$1,000 | 833 | 742 | 882 | 208 | 279 | 701 | 466 | 466 | 953 |
| Debts not secured by real estate | 26 368 | 101 | 707 | 2 128 | 7 784 | 7 043 | 4 463 | 2 582 | 1 560 |
| farms | 584 | 37 | 72 | 104 | 201 | 102 | 42 | 17 | 6 |
| \$1,000 | 591 | 458 | 017 | 872 | 036 | 275 | 993 | 367 | 573 |
| Farm Operator Characteristics¹ | | | | | | | | | |
| Farm operators by age group: | | | | | | | | | |
| Under 25 years | 2 465 | 1 | 6 | 61 | 439 | 644 | 632 | 382 | 300 |
| 25 to 34 years | 10 024 | 14 | 133 | 581 | 2 617 | 2 586 | 1 878 | 1 244 | 971 |
| 35 to 44 years | 16 709 | 28 | 391 | 1 242 | 4 722 | 4 145 | 2 907 | 1 877 | 1 397 |
| 45 to 54 years | 22 998 | 46 | 396 | 1 433 | 6 379 | 6 414 | 4 222 | 2 333 | 1 775 |
| 55 to 64 years | 22 434 | 26 | 261 | 870 | 4 486 | 6 287 | 5 230 | 3 263 | 2 011 |
| 65 years and over | 10 453 | 7 | 52 | 173 | 962 | 1 816 | 2 424 | 2 928 | 2 091 |
| Average age | 49.7 | 48.4 | 47.1 | 46.5 | 47.1 | 49.1 | 50.7 | 53.0 | 52.3 |
| Farm operators by place of residence: | | | | | | | | | |
| On farm operated | 65 144 | 75 | 938 | 3 523 | 16 200 | 17 182 | 12 677 | 8 592 | 5 957 |
| On another farm | 2 812 | 3 | 19 | 68 | 368 | 648 | 721 | 607 | 378 |
| In a rural area, not on a farm | 670 | — | 15 | 24 | 103 | 131 | 127 | 133 | 137 |
| In a city, town, or urban area | 3 195 | 23 | 86 | 178 | 538 | 630 | 663 | 584 | 493 |
| Farm operators by principal occupation: | | | | | | | | | |
| Farming | 72 977 | 117 | 1 209 | 4 273 | 19 146 | 20 668 | 14 776 | 8 153 | 4 635 |
| Other | 12 106 | 5 | 30 | 87 | 459 | 1 224 | 2 517 | 3 874 | 3 910 |
| Farm operators reporting off-form income— | | | | | | | | | |
| Greater than value of farm products sold | 9 645 | — | — | — | 22 | 148 | 1 227 | 3 612 | 4 636 |
| Less than value of farm products sold | 41 644 | 50 | 677 | 2 450 | 10 967 | 11 935 | 9 174 | 4 691 | 1 700 |
| Not reporting or none | 33 794 | 72 | 562 | 1 910 | 8 616 | 9 809 | 6 892 | 3 724 | 2 209 |
| Farm operators reporting days of work off farm— | | | | | | | | | |
| 1 to 49 days | 23 727 | 13 | 181 | 659 | 3 201 | 4 540 | 5 269 | 5 264 | 4 600 |
| 50 to 99 days | 6 099 | 4 | 107 | 393 | 1 726 | 1 682 | 1 120 | 642 | 425 |
| 100 to 149 days | 2 066 | 2 | 20 | 69 | 351 | 523 | 501 | 353 | 247 |
| 150 to 199 days | 2 028 | 1 | 13 | 60 | 283 | 443 | 523 | 427 | 278 |
| 200 days and over | 2 444 | 1 | 12 | 30 | 196 | 411 | 609 | 633 | 552 |
| farms | 11 090 | 5 | 29 | 107 | 645 | 1 481 | 2 516 | 3 209 | 3 098 |
| Persons in household (other than farm operator) working off farm: | | | | | | | | | |
| Farms reporting | 12 382 | 11 | 129 | 575 | 2 778 | 3 126 | 2 639 | 1 823 | 1 301 |
| Number of persons | 14 584 | 13 | 169 | 698 | 3 390 | 3 649 | 3 065 | 2 088 | 1 512 |
| By number of days worked: | | | | | | | | | |
| 1 to 49 days | 3 638 | 8 | 78 | 310 | 1 157 | 915 | 563 | 364 | 243 |
| 50 to 99 days | 1 905 | 1 | 22 | 120 | 438 | 489 | 380 | 275 | 180 |
| 100 to 149 days | 1 721 | 1 | 13 | 84 | 418 | 403 | 369 | 248 | 185 |
| 150 to 199 days | 2 156 | 1 | 23 | 67 | 447 | 560 | 496 | 342 | 220 |
| 200 days and over | 5 164 | 2 | 33 | 117 | 930 | 1 282 | 1 257 | 859 | 684 |
| Farms by Size | | | | | | | | | |
| 1 to 9 acres | 1 677 | 7 | 35 | 65 | 177 | 234 | 350 | 393 | 416 |
| 10 to 49 acres | 3 361 | 13 | 51 | 43 | 110 | 183 | 387 | 961 | 1 613 |
| 50 to 69 acres | 1 569 | 2 | 6 | 7 | 31 | 77 | 295 | 582 | 569 |
| 70 to 99 acres | 6 226 | 8 | 18 | 18 | 89 | 407 | 1 775 | 2 262 | 1 649 |
| 100 to 139 acres | 7 209 | 3 | 14 | 25 | 246 | 1 458 | 2 421 | 1 891 | 1 151 |
| 140 to 179 acres | 13 205 | 7 | 22 | 65 | 1 121 | 4 383 | 4 257 | 2 203 | 1 147 |
| 180 to 219 acres | 7 677 | 7 | 22 | 55 | 1 116 | 2 990 | 1 967 | 984 | 536 |
| 220 to 259 acres | 8 237 | 4 | 14 | 99 | 2 049 | 3 131 | 1 712 | 821 | 407 |
| 260 to 499 acres | 24 581 | 15 | 146 | 1 171 | 9 929 | 7 319 | 3 421 | 1 654 | 926 |
| 500 to 999 acres | 9 567 | 35 | 390 | 2 127 | 4 260 | 1 622 | 694 | 287 | 152 |
| 1,000 to 1,999 acres | 2 157 | 54 | 519 | 727 | 575 | 169 | 73 | 27 | 13 |
| 2,000 acres and over | 439 | 84 | 193 | 89 | 55 | 11 | 4 | 3 | — |
| Farms by Standard Industrial Classification (see text) | | | | | | | | | |
| Cash grain farms (011) | 36 036 | 35 | 486 | 2 107 | 9 132 | 8 949 | 6 986 | 5 034 | 3 307 |
| Cotton farms (0131) | — | — | — | — | — | — | — | — | — |
| Tobacco farms (0132) | 2 | — | — | — | — | — | — | — | 2 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----
 Vegetable and melon farms (016) -----
 Fruit and tree nut farms (017) -----
 Horticultural specialty farms (018) -----
 General farms, primarily crop (0191) -----
 Livestock farms, except dairy, poultry, and animal specialty (021) -----
 Dairy farms (024) -----
 Poultry and egg farms (025) -----
 Animal specialty farms (027) -----
 General farms, primarily livestock (0291) -----
 Farms not classified by SIC -----

| Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 | |
|---|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--------|
| 3 507 | 33 | 196 | 288 | 367 | 331 | 589 | 840 | 863 | |
| 455 | 6 | 11 | 13 | 64 | 95 | 127 | 81 | 58 | |
| 97 | - | 4 | 4 | 10 | 21 | 19 | 20 | 19 | |
| 356 | 4 | 28 | 35 | 74 | 69 | 56 | 48 | 42 | |
| 1 922 | 4 | 24 | 99 | 396 | 431 | 454 | 329 | 185 | |
| 16 997 | 64 | 463 | 1 244 | 3 264 | 2 878 | 2 850 | 3 157 | 3 077 | |
| 22 966 | 1 | 20 | 342 | 5 462 | 8 416 | 5 826 | 2 275 | 624 | |
| 931 | 88 | 176 | 231 | 250 | 62 | 27 | 25 | 72 | |
| 395 | 2 | 7 | 23 | 57 | 87 | 55 | 49 | 115 | |
| 2 077 | 2 | 14 | 104 | 680 | 641 | 356 | 173 | 107 | |
| 164 | - | 1 | 1 | 2 | 4 | 11 | 37 | 108 | |
| Value of Products Sold | | | | | | | | | |
| Market value of agricultural products sold ----- farms ----- | 85 905 | 239 | 1 430 | 4 491 | 19 758 | 21 984 | 17 356 | 12 068 | 8 579 |
| ----- \$1,000 ----- | 3 451 141 | 239 358 | 407 351 | 601 674 | 1 196 207 | 634 483 | 253 468 | 89 043 | 29 558 |
| Farms by value of agricultural products sold: | | | | | | | | | |
| \$500,000 and over ----- farms ----- | 239 | 239 | - | - | - | - | - | - | |
| \$200,000 to \$499,999 ----- farms ----- | 1 430 | - | 1 430 | - | - | - | - | - | |
| \$100,000 to \$199,999 ----- farms ----- | 4 491 | - | - | 4 491 | - | - | - | - | |
| \$40,000 to \$99,999 ----- farms ----- | 19 758 | - | - | - | 19 758 | - | - | - | |
| \$20,000 to \$39,999 ----- farms ----- | 21 984 | - | - | - | - | 21 984 | - | - | |
| \$10,000 to \$19,999 ----- farms ----- | 17 356 | - | - | - | - | - | 17 356 | - | |
| \$5,000 to \$9,999 ----- farms ----- | 12 068 | - | - | - | - | - | - | 12 068 | |
| \$2,500 to \$4,999 ----- farms ----- | 7 564 | - | - | - | - | - | - | - | |
| Under \$2,500 (see text) ----- farms ----- | 1 015 | - | - | - | - | - | - | - | |
| ----- \$1,000 ----- | 63 179 | 149 | 1 188 | 4 048 | 16 751 | 16 461 | 11 979 | 7 808 | 4 795 |
| ----- \$1,000 ----- | 1 458 010 | 30 278 | 148 838 | 288 090 | 571 913 | 267 535 | 103 356 | 36 595 | 11 404 |
| Sales of \$40,000 and over ----- farms ----- | 10 678 | - | 912 | 2 858 | 6 794 | - | - | - | |
| ----- \$1,000 ----- | 822 469 | 29 737 | 143 289 | 264 099 | 385 343 | - | - | - | |
| ----- \$1,000 ----- | 9 | - | - | - | 3 | 1 | 2 | 2 | |
| ----- \$1,000 ----- | 36 | - | - | - | 6 | 20 | 4 | 5 | |
| Sales of \$40,000 and over ----- farms ----- | - | - | - | - | - | - | - | - | |
| ----- \$1,000 ----- | - | - | - | - | - | - | - | - | |
| Cotton and cottonseed sold ----- farms ----- | - | - | - | - | - | - | - | - | |
| ----- \$1,000 ----- | - | - | - | - | - | - | - | - | |
| Sales of \$40,000 and over ----- farms ----- | - | - | - | - | - | - | - | - | |
| ----- \$1,000 ----- | - | - | - | - | - | - | - | - | |
| Field seeds, hay, forage, and silage sold ----- farms ----- | 20 464 | 31 | 166 | 758 | 3 770 | 4 585 | 4 629 | 3 865 | 2 660 |
| ----- \$1,000 ----- | 71 298 | 790 | 2 178 | 6 510 | 18 446 | 17 508 | 13 819 | 8 336 | 3 710 |
| Sales of \$40,000 and over ----- farms ----- | 77 | 4 | 11 | 30 | 32 | - | - | - | |
| ----- \$1,000 ----- | 5 419 | 574 | 1 058 | 2 168 | 1 619 | - | - | - | |
| Other field crops sold ----- farms ----- | 2 620 | 56 | 408 | 669 | 891 | 324 | 143 | 77 | 52 |
| ----- \$1,000 ----- | 153 263 | 26 543 | 57 567 | 41 702 | 23 288 | 3 144 | 729 | 221 | 69 |
| Sales of \$40,000 and over ----- farms ----- | 1 101 | 55 | 365 | 479 | 202 | - | - | - | |
| ----- \$1,000 ----- | 131 190 | 26 525 | 56 589 | 37 303 | 10 774 | - | - | - | |
| Vegetables, sweet corn, and melons sold ----- farms ----- | 3 290 | 15 | 102 | 373 | 1 234 | 821 | 441 | 196 | 108 |
| ----- \$1,000 ----- | 37 471 | 4 872 | 5 001 | 6 046 | 12 371 | 5 978 | 2 338 | 656 | 210 |
| Sales of \$40,000 and over ----- farms ----- | 101 | 9 | 25 | 29 | 38 | - | - | - | |
| ----- \$1,000 ----- | 13 044 | 4 789 | 3 966 | 2 369 | 1 921 | - | - | - | |
| Fruit, nuts, and berries sold ----- farms ----- | 247 | - | 6 | 5 | 26 | 47 | 57 | 53 | 53 |
| ----- \$1,000 ----- | 3 641 | - | 1 125 | 500 | 787 | 682 | 315 | 169 | 64 |
| Sales of \$40,000 and over ----- farms ----- | 17 | - | 4 | 4 | 9 | - | - | - | |
| ----- \$1,000 ----- | 2 237 | - | 1 123 | 499 | 615 | - | - | - | |
| Poultry and poultry products sold ----- farms ----- | 8 108 | 93 | 231 | 463 | 1 816 | 2 075 | 1 616 | 1 107 | 707 |
| ----- \$1,000 ----- | 216 881 | 111 432 | 49 507 | 30 517 | 18 231 | 4 198 | 1 715 | 842 | 438 |
| Sales of \$40,000 and over ----- farms ----- | 785 | 92 | 196 | 265 | 232 | - | - | - | |
| ----- \$1,000 ----- | 204 822 | 111 431 | 49 305 | 29 787 | 14 299 | - | - | - | |
| Dairy products sold ----- farms ----- | 29 504 | 9 | 100 | 847 | 7 879 | 10 309 | 6 815 | 2 738 | 807 |
| ----- \$1,000 ----- | 570 524 | 973 | 6 402 | 41 797 | 246 907 | 190 846 | 67 962 | 13 729 | 1 909 |
| Sales of \$40,000 and over ----- farms ----- | 2 695 | 6 | 62 | 456 | 2 171 | - | - | - | |
| ----- \$1,000 ----- | 150 333 | 904 | 5 748 | 33 337 | 110 344 | - | - | - | |
| Cattle and calves sold ----- farms ----- | 54 695 | 101 | 691 | 2 572 | 13 011 | 15 180 | 11 481 | 7 213 | 4 446 |
| ----- \$1,000 ----- | 532 074 | 51 554 | 95 800 | 102 811 | 144 786 | 75 394 | 36 660 | 17 616 | 7 454 |
| Sales of \$40,000 and over ----- farms ----- | 2 237 | 76 | 490 | 981 | 690 | - | - | - | |
| ----- \$1,000 ----- | 264 796 | 51 239 | 93 352 | 82 720 | 37 485 | - | - | - | |
| Hogs and pigs sold ----- farms ----- | 27 931 | 44 | 441 | 1 888 | 8 186 | 7 692 | 5 053 | 2 947 | 1 680 |
| ----- \$1,000 ----- | 355 531 | 6 315 | 29 002 | 74 747 | 148 122 | 62 487 | 23 218 | 8 776 | 2 862 |
| Sales of \$40,000 and over ----- farms ----- | 1 828 | 35 | 238 | 734 | 821 | - | - | - | |
| ----- \$1,000 ----- | 129 590 | 6 177 | 25 213 | 54 084 | 44 117 | - | - | - | |
| Sheep, lambs, and wool sold ----- farms ----- | 5 120 | 7 | 58 | 214 | 1 081 | 1 286 | 1 078 | 791 | 605 |
| ----- \$1,000 ----- | 10 459 | 188 | 1 580 | 1 028 | 2 563 | 1 927 | 1 412 | 1 052 | 708 |
| Sales of \$40,000 and over ----- farms ----- | 28 | 2 | 7 | 7 | 10 | - | - | - | |
| ----- \$1,000 ----- | 2 640 | (D) | 1 395 | (D) | 582 | - | - | - | |
| Other livestock and livestock products sold ----- farms ----- | 1 565 | 8 | 19 | 80 | 251 | 289 | 269 | 257 | 392 |
| ----- \$1,000 ----- | 14 220 | 909 | 2 067 | 3 182 | 3 823 | 2 470 | 896 | 464 | 410 |
| Sales of \$40,000 and over ----- farms ----- | 89 | 2 | 7 | 24 | 56 | - | - | - | |
| ----- \$1,000 ----- | 9 498 | (D) | (D) | 3 070 | 3 513 | - | - | - | |
| Nursery and greenhouse products sold ----- farms ----- | 469 | 6 | 31 | 41 | 101 | 94 | 78 | 61 | 57 |
| ----- \$1,000 ----- | 26 065 | 5 504 | 8 068 | 4 606 | 4 707 | 1 916 | 783 | 329 | 153 |
| Sales of \$40,000 and over ----- farms ----- | 141 | 5 | 29 | 35 | 72 | - | - | - | |
| ----- \$1,000 ----- | 22 501 | 5 476 | 8 052 | 4 546 | 4 427 | - | - | - | |
| Forest products sold ----- farms ----- | 1 188 | - | 9 | 37 | 138 | 233 | 257 | 284 | 230 |
| ----- \$1,000 ----- | 1 668 | - | 216 | 137 | 257 | 377 | 264 | 255 | 162 |
| Sales of \$40,000 and over ----- farms ----- | 3 | - | 1 | 1 | 1 | - | - | - | |
| ----- \$1,000 ----- | 363 | - | (D) | (D) | (D) | - | - | - | |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

| Farms With Sales of \$2,500 and Over | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|--|--|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Farm Production Expenses | | | | | | | | | |
| Total production expenses | 85 891 | 239 | 1 430 | 4 491 | 19 758 | 21 984 | 17 356 | 12 068 | 8 565 |
| farms | 2 342 337 | 216 969 | 294 208 | 404 957 | 757 900 | 395 592 | 169 122 | 67 885 | 35 704 |
| \$1,000 | 33 811 | 170 | 803 | 2 536 | 9 269 | 8 465 | 5 820 | 3 879 | 2 869 |
| Livestock and poultry purchased | 313 170 | 58 849 | 65 839 | 68 147 | 71 617 | 26 877 | 12 029 | 5 755 | 4 057 |
| farms | 57 065 | 170 | 877 | 3 006 | 14 194 | 15 579 | 11 125 | 7 177 | 4 937 |
| \$1,000 | 410 447 | 74 291 | 56 060 | 63 375 | 112 733 | 62 622 | 25 605 | 10 326 | 5 434 |
| Feed for livestock and poultry | 45 456 | 155 | 735 | 2 531 | 11 601 | 12 247 | 8 587 | 5 678 | 3 922 |
| Commercially mixed formula feeds | 1 661 992 | 350 719 | 247 409 | 255 980 | 419 600 | 227 984 | 97 290 | 40 891 | 22 117 |
| farms | 271 891 | 54 085 | 38 844 | 43 109 | 72 360 | 38 134 | 15 611 | 6 333 | 3 415 |
| \$1,000 | 21 527 | 55 | 337 | 1 178 | 5 984 | 6 709 | 4 069 | 2 138 | 1 057 |
| Feed ingredients | 340 701 | 38 612 | 39 945 | 46 435 | 111 026 | 71 609 | 22 952 | 7 370 | 2 753 |
| farms | 57 250 | 6 271 | 5 897 | 7 873 | 19 304 | 12 266 | 3 895 | 1 302 | 443 |
| \$1,000 | 20 195 | 79 | 389 | 1 174 | 4 887 | 5 444 | 3 971 | 2 508 | 1 743 |
| Whole grains | 684 738 | 127 014 | 104 299 | 109 057 | 175 301 | 93 469 | 45 181 | 19 692 | 10 725 |
| farms | 70 220 | 13 223 | 10 439 | 11 290 | 17 984 | 9 588 | 4 624 | 1 982 | 1 090 |
| \$1,000 | 9 269 | 27 | 126 | 437 | 2 153 | 2 565 | 1 857 | 1 203 | 901 |
| Hay, green chop, and silage | 398 626 | 22 622 | 28 021 | 37 765 | 111 275 | 97 928 | 56 294 | 28 285 | 16 436 |
| farms | 11 086 | 713 | 881 | 1 103 | 3 086 | 2 634 | 1 474 | 710 | 485 |
| \$1,000 | 46 239 | 176 | 882 | 3 040 | 13 037 | 12 982 | 8 647 | 4 730 | 2 745 |
| Animal health cost for livestock and poultry | 20 495 | 1 827 | 1 454 | 2 834 | 7 610 | 4 290 | 1 619 | 587 | 274 |
| farms | 72 791 | 174 | 1 282 | 4 217 | 18 785 | 20 322 | 14 671 | 8 557 | 4 783 |
| \$1,000 | 105 764 | 5 461 | 11 123 | 17 780 | 37 630 | 20 538 | 8 671 | 3 265 | 1 295 |
| Seeds, bulbs, plants, and trees | 66 310 | 172 | 1 270 | 4 228 | 18 499 | 18 991 | 12 695 | 6 817 | 3 638 |
| Commercial fertilizer purchased | 254 999 | 8 792 | 30 792 | 52 791 | 97 692 | 42 495 | 15 300 | 5 231 | 1 906 |
| farms | 61 954 | 171 | 1 266 | 4 198 | 18 148 | 17 923 | 11 444 | 5 892 | 2 912 |
| \$1,000 | 10 154 920 | 297 074 | 1 070 109 | 1 877 900 | 3 865 087 | 1 962 175 | 747 867 | 252 651 | 82 057 |
| Commercial fertilizer used | 1 004 352 | 33 865 | 112 210 | 194 735 | 385 577 | 179 551 | 67 050 | 23 289 | 8 075 |
| acres fertilized | 283 438 | 13 446 | 44 633 | 66 670 | 104 479 | 38 293 | 11 726 | 3 157 | 1 033 |
| dry tons | 53 155 | 177 | 1 188 | 3 823 | 15 953 | 15 246 | 9 570 | 4 736 | 2 462 |
| farms | 72 851 | 2 966 | 8 987 | 14 930 | 27 912 | 11 987 | 4 314 | 1 321 | 434 |
| \$1,000 | 2 450 | 6 | 52 | 194 | 863 | 741 | 347 | 158 | 89 |
| Lime | 282 786 | 6 458 | 18 808 | 46 587 | 114 230 | 59 168 | 23 262 | 9 210 | 5 063 |
| farms | 1 647 | 27 | 108 | 285 | 642 | 348 | 143 | 58 | 35 |
| \$1,000 | 84 501 | 239 | 1 430 | 4 491 | 19 758 | 21 675 | 16 956 | 11 701 | 8 251 |
| Gasoline and other petroleum fuel and oil for farm business | 147 160 | 4 853 | 10 730 | 20 477 | 50 043 | 32 888 | 16 769 | 7 544 | 3 856 |
| farms | 232 | 1 396 | 1 396 | 4 385 | 19 437 | 21 280 | 16 665 | 11 471 | 8 043 |
| \$1,000 | 83 535 | 1 305 | 4 362 | 8 804 | 26 888 | 21 410 | 12 100 | 5 739 | 2 926 |
| Diesel oil | 46 192 | 179 | 1 231 | 4 048 | 15 722 | 12 727 | 7 022 | 3 238 | 2 025 |
| farms | 36 247 | 1 193 | 3 710 | 7 057 | 13 937 | 6 656 | 2 527 | 788 | 378 |
| \$1,000 | 20 193 | 141 | 782 | 2 596 | 8 513 | 4 758 | 1 969 | 880 | 554 |
| LP gas, butane, and propane | 14 190 | 2 009 | 1 641 | 2 976 | 5 060 | 1 799 | 458 | 162 | 83 |
| farms | 84 403 | 238 | 1 430 | 4 488 | 19 739 | 21 658 | 16 940 | 11 677 | 8 233 |
| \$1,000 | 13 188 | 345 | 1 015 | 1 639 | 4 158 | 3 023 | 1 683 | 856 | 469 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 32 006 | 224 | 1 170 | 2 970 | 10 085 | 8 080 | 4 864 | 2 902 | 1 711 |
| farms | 88 953 | 14 081 | 19 272 | 16 833 | 24 069 | 9 251 | 3 376 | 1 370 | 701 |
| \$1,000 | 7 472 | 211 | 845 | 1 448 | 2 948 | 1 352 | 464 | 143 | 61 |
| Workers by number of days worked: | 14 097 | 1 789 | 2 557 | 2 609 | 4 466 | 1 832 | 589 | 174 | 81 |
| 150 days or more | 9 885 | 133 | 655 | 1 422 | 3 757 | 2 190 | 996 | 495 | 237 |
| farms | 27 381 | 1 608 | 4 312 | 4 782 | 8 993 | 4 518 | 1 849 | 880 | 439 |
| \$1,000 | 21 359 | 93 | 508 | 1 466 | 5 873 | 5 697 | 3 806 | 2 414 | 1 502 |
| farms | 96 316 | 2 239 | 5 264 | 11 172 | 33 002 | 22 864 | 11 752 | 6 428 | 3 595 |
| \$1,000 | 2 814 | 40 | 157 | 323 | 882 | 650 | 401 | 216 | 145 |
| Contract labor | 6 257 | 812 | 1 135 | 1 222 | 1 677 | 829 | 359 | 144 | 78 |
| farms | 46 677 | 102 | 795 | 2 597 | 11 865 | 12 846 | 9 266 | 5 579 | 3 627 |
| \$1,000 | 48 023 | 1 538 | 3 223 | 5 240 | 16 332 | 11 730 | 6 090 | 2 652 | 1 217 |
| Machine hire and customwork | 85 610 | 239 | 1 430 | 4 491 | 19 758 | 21 984 | 17 355 | 12 068 | 8 285 |
| farms | 874 219 | 43 497 | 85 593 | 141 328 | 310 585 | 172 085 | 74 990 | 29 689 | 16 451 |
| \$1,000 | Farm-Related Income and Expenses | | | | | | | | |
| Form-related income | 20 582 | 62 | 495 | 1 454 | 5 521 | 4 948 | 3 646 | 2 604 | 1 852 |
| farms | 47 795 | 1 077 | 3 664 | 6 424 | 13 824 | 9 558 | 6 404 | 4 185 | 2 658 |
| \$1,000 | 858 | 24 | 123 | 153 | 223 | 144 | 105 | 59 | 27 |
| \$10,000 and over | 15 678 | 934 | 2 449 | 2 805 | 3 779 | 2 576 | 1 688 | 966 | 481 |
| \$1,000 | Form-related income from— | | | | | | | | |
| Customwork and other agricultural services | 9 773 | 19 | 275 | 912 | 3 457 | 2 516 | 1 385 | 765 | 444 |
| farms | 20 622 | 345 | 1 392 | 3 006 | 6 957 | 4 492 | 2 395 | 1 289 | 747 |
| \$1,000 | 350 | 1 | 5 | 13 | 41 | 83 | 77 | 59 | 71 |
| Recreational services | 484 | 9 | 12 | 9 | 45 | 106 | 63 | 112 | 129 |
| farms | 7 081 | 26 | 200 | 476 | 1 556 | 1 737 | 1 480 | 965 | 641 |
| \$1,000 | 9 411 | 323 | 1 110 | 1 445 | 2 599 | 1 772 | 1 172 | 613 | 377 |
| Payments from government farm programs | 4 515 | 30 | 104 | 197 | 752 | 785 | 903 | 953 | 791 |
| farms | 11 600 | 173 | 531 | 867 | 2 363 | 2 204 | 2 234 | 1 934 | 1 293 |
| \$1,000 | 2 805 | 13 | 95 | 239 | 904 | 674 | 435 | 280 | 165 |
| Rent from farmland and payments from lease or sale of allotments | 5 678 | 228 | 620 | 1 097 | 1 860 | 984 | 540 | 237 | 112 |
| farms | 7 149 | 12 | 144 | 470 | 1 859 | 1 761 | 1 265 | 938 | 700 |
| \$1,000 | 12 793 | 143 | 785 | 1 357 | 3 345 | 2 804 | 2 025 | 1 354 | 980 |
| \$1,000 | Expenses for farm-related income sources | | | | | | | | |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

| Farms With Sales of \$2,500 and Over | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|--|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Family Off-Farm Income¹ | | | | | | | | | |
| Family off-farm income.....farms..... | 45 097 | 38 | 507 | 1 947 | 9 048 | 10 491 | 9 347 | 7 715 | 6 004 |
|\$1,000..... | 272 540 | 626 | 3 571 | 9 054 | 36 924 | 49 695 | 58 840 | 58 921 | 54 910 |
| Farms by family off-farm income: | | | | | | | | | |
| \$1 to \$249.....farms..... | 2 884 | 2 | 42 | 142 | 799 | 839 | 560 | 342 | 158 |
|\$1,000..... | 2 304 | 2 | 19 | 135 | 699 | 769 | 401 | 186 | 93 |
| \$250 to \$499.....farms..... | 3 832 | 3 | 62 | 267 | 1 152 | 1 150 | 681 | 352 | 165 |
|\$1,000..... | 16 950 | 13 | 197 | 855 | 4 001 | 4 299 | 3 457 | 2 503 | 1 625 |
| \$500 to \$999.....farms..... | 9 277 | 6 | 89 | 318 | 1 414 | 1 931 | 2 090 | 1 915 | 1 514 |
|\$1,000..... | 8 257 | 4 | 66 | 179 | 806 | 1 263 | 1 840 | 2 089 | 2 010 |
| \$10,000 to \$19,999.....farms..... | 1 161 | 3 | 13 | 22 | 118 | 167 | 237 | 251 | 350 |
|\$1,000..... | 432 | 5 | 19 | 29 | 59 | 73 | 81 | 77 | 89 |
| \$20,000 to \$29,999.....farms..... | | | | | | | | | |
|\$1,000..... | | | | | | | | | |
| \$30,000 and over.....farms..... | | | | | | | | | |
|\$1,000..... | | | | | | | | | |
| Family off-farm income from-- | | | | | | | | | |
| Nonfarm-related business.....farms..... | 6 336 | 5 | 82 | 225 | 972 | 1 345 | 1 446 | 1 214 | 1 047 |
|\$1,000..... | 45 490 | 144 | 957 | 2 040 | 5 615 | 8 272 | 10 559 | 9 288 | 8 616 |
| Wages, salaries, commissions, and tips.....farms..... | 26 437 | 14 | 241 | 930 | 4 576 | 5 719 | 5 647 | 5 078 | 4 232 |
|\$1,000..... | 175 914 | 144 | 1 143 | 3 932 | 20 365 | 30 524 | 38 514 | 41 416 | 39 876 |
| Interest, dividends, or royalties.....farms..... | 22 985 | 20 | 326 | 1 258 | 5 585 | 5 999 | 4 427 | 3 137 | 2 233 |
|\$1,000..... | 30 744 | 282 | 1 275 | 2 573 | 8 424 | 7 340 | 4 918 | 3 559 | 2 374 |
| Federal Social Security, pensions, etc.....farms..... | 7 940 | 4 | 30 | 131 | 849 | 1 436 | 1 938 | 1 922 | 1 630 |
|\$1,000..... | 16 389 | 29 | 82 | 304 | 1 771 | 2 863 | 3 879 | 4 002 | 3 459 |
| Rent of nonfarm property.....farms..... | 1 866 | 2 | 33 | 106 | 424 | 376 | 358 | 291 | 276 |
|\$1,000..... | 4 003 | 27 | 114 | 205 | 750 | 696 | 970 | 655 | 585 |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 77 200 | 190 | 1 336 | 4 332 | 19 137 | 20 265 | 15 259 | 9 939 | 6 742 |
|number..... | 108 936 | 470 | 2 564 | 7 403 | 29 186 | 27 669 | 19 908 | 12 911 | 8 825 |
| 2 or 3.....farms..... | 24 618 | 101 | 733 | 2 070 | 7 962 | 5 968 | 3 674 | 2 408 | 1 702 |
|number..... | 52 773 | 222 | 1 644 | 4 517 | 17 041 | 12 715 | 7 857 | 5 117 | 3 660 |
| 4 and over.....farms..... | 1 027 | 36 | 88 | 176 | 290 | 189 | 138 | 74 | 36 |
|number..... | 4 608 | 195 | 405 | 800 | 1 260 | 846 | 604 | 337 | 161 |
| Motortrucks, including pickups.....farms..... | 73 092 | 226 | 1 398 | 4 394 | 18 834 | 19 197 | 14 016 | 8 900 | 6 127 |
|number..... | 119 742 | 1 522 | 5 682 | 11 876 | 35 342 | 28 055 | 18 921 | 10 976 | 7 368 |
| 2 or 3.....farms..... | 24 418 | 56 | 541 | 2 311 | 8 832 | 6 271 | 3 845 | 1 609 | 953 |
|number..... | 55 761 | 140 | 1 359 | 5 748 | 20 950 | 13 814 | 8 226 | 3 476 | 2 048 |
| 4 and over.....farms..... | 3 733 | 145 | 664 | 1 050 | 1 232 | 389 | 149 | 63 | 41 |
|number..... | 19 040 | 1 357 | 4 130 | 5 095 | 5 622 | 1 704 | 673 | 272 | 187 |
| Tractors, excluding garden tractors and motor tillers.....farms..... | 78 495 | 228 | 1 388 | 4 383 | 19 135 | 20 363 | 15 446 | 10 404 | 7 148 |
|number..... | 242 334 | 1 504 | 6 603 | 17 765 | 68 900 | 64 637 | 41 990 | 25 391 | 15 544 |
| 2 or 3.....farms..... | 44 751 | 51 | 314 | 1 386 | 8 524 | 12 433 | 10 140 | 7 244 | 4 659 |
|number..... | 114 031 | 121 | 811 | 3 676 | 22 893 | 33 384 | 25 177 | 17 208 | 10 761 |
| 4 and over.....farms..... | 25 978 | 170 | 1 026 | 2 856 | 9 825 | 6 684 | 3 310 | 1 436 | 671 |
|number..... | 120 537 | 1 376 | 5 744 | 13 948 | 45 221 | 30 007 | 14 817 | 6 459 | 2 965 |
| Wheel tractors, excluding garden tractors and motor tillers.....farms..... | 78 308 | 227 | 1 385 | 4 377 | 19 112 | 20 320 | 15 406 | 10 362 | 7 119 |
|number..... | 238 134 | 1 461 | 6 386 | 17 421 | 67 951 | 63 767 | 41 269 | 24 800 | 15 079 |
| Crawler tractors.....farms..... | 3 642 | 34 | 166 | 306 | 800 | 763 | 624 | 534 | 415 |
|number..... | 4 200 | 43 | 217 | 344 | 949 | 870 | 721 | 591 | 465 |
| Grain and bean combines, self-propelled.....farms..... | 32 074 | 120 | 1 009 | 3 445 | 11 867 | 8 436 | 4 293 | 1 926 | 978 |
|number..... | 34 447 | 197 | 1 349 | 3 897 | 12 665 | 8 793 | 4 489 | 2 008 | 1 049 |
| Cornpickers, corn heads, and picker-shellers.....farms..... | 44 578 | 98 | 797 | 3 125 | 14 023 | 13 577 | 7 722 | 3 578 | 1 658 |
|number..... | 51 592 | 139 | 988 | 3 780 | 16 940 | 15 644 | 8 521 | 3 813 | 1 767 |
| Corn heads for combines.....farms..... | 18 099 | 82 | 649 | 2 583 | 8 594 | 4 321 | 1 300 | 412 | 158 |
|number..... | 18 689 | 104 | 738 | 2 696 | 8 803 | 4 421 | 1 346 | 419 | 162 |
| Other cornpickers and picker-shellers.....farms..... | 31 553 | 24 | 233 | 1 029 | 7 782 | 10 776 | 6 885 | 3 276 | 1 548 |
|number..... | 32 903 | 35 | 250 | 1 084 | 8 137 | 11 223 | 7 175 | 3 394 | 1 605 |
| Mower conditioners.....farms..... | 20 945 | 37 | 234 | 1 021 | 5 784 | 6 409 | 3 941 | 2 263 | 1 256 |
|number..... | 21 489 | 43 | 244 | 1 057 | 5 925 | 6 544 | 4 036 | 2 330 | 1 310 |
| Pickup balers.....farms..... | 42 772 | 76 | 489 | 2 039 | 10 826 | 12 452 | 8 732 | 5 296 | 2 862 |
|number..... | 43 455 | 88 | 506 | 2 081 | 11 030 | 12 603 | 8 851 | 5 384 | 2 912 |
| Windrowers, pull and self-propelled.....farms..... | 26 820 | 89 | 642 | 1 928 | 7 699 | 7 538 | 4 954 | 2 714 | 1 256 |
|number..... | 28 985 | 158 | 856 | 2 261 | 8 311 | 7 975 | 5 218 | 2 861 | 1 345 |
| Field forage harvesters, shear bar.....farms..... | 19 610 | 68 | 444 | 1 412 | 6 529 | 6 071 | 3 217 | 1 415 | 454 |
|number..... | 20 402 | 81 | 473 | 1 469 | 6 778 | 6 314 | 3 351 | 1 470 | 466 |
| Value of Machinery and Equipment | | | | | | | | | |
| Estimated market value of machinery and equipment.....farms..... | 83 465 | 239 | 1 430 | 4 491 | 19 757 | 21 531 | 16 731 | 11 410 | 7 876 |
|\$1,000..... | 2 654 457 | 38 398 | 141 991 | 323 314 | 916 464 | 623 333 | 331 470 | 176 489 | 102 999 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$4,999.....farms..... | 5 936 | 2 | 12 | 19 | 141 | 506 | 1 448 | 1 956 | 1 852 |
|\$1,000..... | 18 574 | 6 | 39 | 65 | 458 | 1 610 | 4 692 | 6 116 | 5 588 |
| \$5,000 to \$9,999.....farms..... | 9 526 | 1 | 20 | 46 | 354 | 1 580 | 2 985 | 2 694 | 1 846 |
|\$1,000..... | 66 187 | 6 | 141 | 343 | 2 542 | 11 342 | 20 801 | 18 325 | 12 687 |
| \$10,000 to \$19,999.....farms..... | 16 387 | 10 | 49 | 133 | 1 394 | 4 567 | 4 638 | 3 010 | 2 586 |
|\$1,000..... | 229 921 | 153 | 697 | 1 866 | 20 462 | 64 916 | 63 477 | 41 487 | 36 863 |
| \$20,000 to \$49,999.....farms..... | 36 672 | 47 | 328 | 1 300 | 10 607 | 12 320 | 7 017 | 3 555 | 1 498 |
|\$1,000..... | 1 147 610 | 1 659 | 11 981 | 48 545 | 366 470 | 376 813 | 201 595 | 98 436 | 42 111 |
| \$50,000 to \$99,999.....farms..... | 11 697 | 47 | 408 | 1 931 | 6 148 | 2 304 | 594 | 181 | 84 |
|\$1,000..... | 742 239 | 3 398 | 28 702 | 131 219 | 390 142 | 138 741 | 34 829 | 10 552 | 4 656 |
| \$100,000 and over.....farms..... | 3 247 | 132 | 613 | 1 062 | 1 113 | 254 | 49 | 14 | 10 |
|\$1,000..... | 449 926 | 33 176 | 100 430 | 141 277 | 136 390 | 29 911 | 6 076 | 1 573 | 1 093 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

| Farms With Sales of \$2,500 and Over | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Agricultural Chemicals | | | | | | | | | |
| Agricultural chemicals.....farms..... | 70 702 | 190 | 1 308 | 4 304 | 18 925 | 19 890 | 13 899 | 7 836 | 4 350 |
|\$1,000..... | 327 850 | 11 758 | 39 780 | 67 721 | 125 604 | 54 481 | 19 614 | 6 552 | 2 340 |
| Commercial fertilizer.....farms..... | 66 312 | 172 | 1 270 | 4 228 | 18 499 | 18 991 | 12 696 | 6 817 | 3 639 |
|acres on which used..... | 10 154 920 | 297 074 | 1 070 109 | 1 877 900 | 3 865 087 | 1 962 175 | 747 867 | 252 651 | 82 057 |
|tons..... | 1 287 790 | 47 311 | 156 844 | 261 495 | 490 056 | 217 844 | 78 776 | 26 446 | 9 108 |
|\$1,000..... | 254 999 | 8 792 | 30 792 | 52 791 | 97 692 | 42 495 | 15 300 | 5 231 | 1 906 |
| Lime.....farms..... | 2 450 | 6 | 52 | 194 | 863 | 741 | 347 | 158 | 89 |
|acres on which used..... | 110 346 | 2 937 | 8 783 | 17 665 | 43 696 | 22 386 | 9 960 | 3 023 | 1 896 |
|tons..... | 282 786 | 6 458 | 18 808 | 46 587 | 114 230 | 59 168 | 23 262 | 9 210 | 5 063 |
|\$1,000..... | 1 647 | 27 | 108 | 285 | 642 | 348 | 143 | 58 | 35 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | | | |
| Insects on hay crops.....farms..... | 3 342 | 4 | 37 | 152 | 948 | 1 102 | 677 | 305 | 117 |
|acres on which used..... | 105 358 | 1 725 | 2 543 | 8 075 | 37 005 | 33 770 | 15 274 | 5 173 | 1 793 |
|\$1,000..... | 579 | 10 | 13 | 44 | 204 | 193 | 79 | 27 | 9 |
| Insects on other crops.....farms..... | 15 380 | 110 | 673 | 1 870 | 5 749 | 3 849 | 2 058 | 749 | 322 |
|acres on which used..... | 2 352 702 | 137 491 | 350 350 | 537 378 | 850 378 | 322 856 | 116 623 | 28 793 | 8 353 |
|\$1,000..... | 14 550 | 1 125 | 2 391 | 3 276 | 4 953 | 1 884 | 688 | 173 | 60 |
| Nematodes in crops.....farms..... | 321 | — | 23 | 48 | 100 | 67 | 54 | 22 | 7 |
|acres on which used..... | 40 011 | — | 7 051 | 8 047 | 15 115 | 5 391 | 3 202 | 1 064 | 141 |
|\$1,000..... | 247 | — | 44 | 60 | 85 | 32 | 15 | 9 | 1 |
| Diseases in crops and orchards.....farms..... | 690 | 11 | 55 | 94 | 216 | 140 | 92 | 50 | 32 |
|acres on which used..... | 103 775 | 10 209 | 18 027 | 21 731 | 34 115 | 12 935 | 4 762 | 1 343 | 653 |
|\$1,000..... | 846 | 64 | 203 | 169 | 249 | 104 | 41 | 11 | 6 |
| Weeds or grass in crops.....farms..... | 39 515 | 129 | 993 | 3 209 | 12 935 | 11 596 | 6 607 | 2 861 | 1 185 |
|acres on which used..... | 8 086 077 | 216 799 | 878 895 | 1 593 573 | 3 242 633 | 1 479 347 | 497 276 | 138 915 | 38 639 |
|\$1,000..... | 49 803 | 1 668 | 5 987 | 10 643 | 19 655 | 8 146 | 2 713 | 785 | 206 |
| Weeds or brush in pasture.....farms..... | 1 566 | 5 | 32 | 128 | 551 | 455 | 235 | 117 | 43 |
|acres on which used..... | 40 316 | 611 | 2 402 | 4 585 | 15 288 | 10 126 | 4 193 | 1 861 | 1 250 |
|\$1,000..... | 125 | 1 | 8 | 16 | 47 | 32 | 14 | 6 | 2 |
| Weeds on other land.....farms..... | 3 315 | 21 | 113 | 373 | 1 304 | 894 | 383 | 173 | 54 |
|acres on which used..... | 47 535 | 768 | 3 763 | 7 253 | 18 436 | 11 565 | 3 923 | 1 456 | 371 |
|\$1,000..... | 213 | 3 | 20 | 36 | 82 | 46 | 18 | 6 | 2 |
| Defoliation, growth of crops, or thinning of fruit.....farms..... | 521 | 13 | 56 | 65 | 162 | 130 | 54 | 33 | 8 |
|acres on which used..... | 56 974 | 7 051 | 13 169 | 8 955 | 15 335 | 8 592 | 2 550 | 1 118 | 204 |
|\$1,000..... | 323 | 32 | 77 | 48 | 95 | 48 | 14 | 7 | 2 |
| Insect control on livestock and poultry.....farms..... | 7 892 | 52 | 205 | 709 | 2 990 | 2 260 | 1 076 | 397 | 203 |
|\$1,000..... | 651 | 29 | 58 | 93 | 262 | 139 | 50 | 13 | 6 |
| Other chemicals (see text).....farms..... | 9 274 | 17 | 110 | 387 | 2 420 | 2 469 | 1 855 | 1 144 | 872 |
|\$1,000..... | 3 867 | 6 | 78 | 261 | 1 638 | 1 014 | 540 | 225 | 105 |
| Grain Storage Facilities on Farm | | | | | | | | | |
| Farms with grain storage facilities: | | | | | | | | | |
| None..... | 8 156 | 39 | 134 | 171 | 830 | 1 552 | 1 984 | 1 821 | 1 625 |
| Under 1,000 bushels..... | 6 148 | 4 | 25 | 41 | 396 | 1 067 | 1 703 | 1 705 | 1 207 |
| 1,000 to 4,999 bushels..... | 21 446 | 15 | 54 | 215 | 2 866 | 7 053 | 6 141 | 3 501 | 1 601 |
| 5,000 to 9,999 bushels..... | 12 792 | 13 | 64 | 397 | 4 414 | 4 991 | 2 070 | 630 | 213 |
| 10,000 to 24,999 bushels..... | 11 568 | 15 | 218 | 1 296 | 6 292 | 2 771 | 737 | 159 | 80 |
| 25,000 to 49,999 bushels..... | 3 845 | 28 | 329 | 1 177 | 1 794 | 401 | 72 | 34 | 10 |
| 50,000 bushels and over..... | 1 632 | 96 | 410 | 597 | 433 | 73 | 12 | 10 | 1 |
| Not reporting..... | 20 318 | 29 | 196 | 597 | 2 733 | 4 076 | 4 637 | 4 208 | 3 842 |
| Livestock | | | | | | | | | |
| Cattle and calves.....farms..... | 54 726 | 98 | 654 | 2 457 | 12 791 | 15 127 | 11 465 | 7 385 | 4 749 |
|number..... | 3 549 816 | 81 180 | 196 793 | 374 722 | 1 133 937 | 904 470 | 487 918 | 241 910 | 128 886 |
| Cows and heifers that had calved.....farms..... | 46 681 | 35 | 290 | 1 566 | 10 746 | 13 663 | 10 230 | 6 318 | 3 833 |
|number..... | 1 432 765 | 6 961 | 28 962 | 100 885 | 460 363 | 423 183 | 238 254 | 115 335 | 58 822 |
| Beef cows.....farms..... | 21 853 | 29 | 211 | 859 | 4 073 | 4 987 | 4 735 | 3 975 | 2 984 |
|number..... | 611 436 | 5 741 | 21 225 | 51 117 | 154 396 | 141 956 | 108 273 | 78 599 | 50 129 |
| Milk cows.....farms..... | 30 740 | 8 | 110 | 871 | 7 904 | 10 367 | 6 947 | 3 183 | 1 350 |
|number..... | 821 329 | 1 220 | 7 737 | 49 768 | 305 967 | 281 227 | 129 981 | 36 736 | 8 693 |
| Heifers and heifer calves that had not calved.....farms..... | 40 847 | 53 | 347 | 1 640 | 10 012 | 12 203 | 8 714 | 4 987 | 2 891 |
|number..... | 898 957 | 17 688 | 43 354 | 99 966 | 303 980 | 235 417 | 116 787 | 53 648 | 28 117 |
| Beef heifers and heifer calves.....farms..... | 20 292 | 43 | 279 | 1 026 | 4 156 | 4 841 | 4 257 | 3 297 | 2 393 |
|number..... | 428 318 | 16 744 | 36 415 | 65 264 | 115 840 | 81 091 | 52 878 | 36 419 | 23 667 |
| Heifers and heifer calves for milk cow replacement.....farms..... | 24 906 | 12 | 91 | 754 | 6 889 | 8 736 | 5 543 | 2 161 | 720 |
|number..... | 470 639 | 944 | 6 939 | 34 702 | 188 140 | 154 326 | 63 909 | 17 229 | 4 450 |
| Steers, steer calves, bulls, and bull calves.....farms..... | 44 785 | 86 | 593 | 2 090 | 10 885 | 12 493 | 9 148 | 5 777 | 3 713 |
|number..... | 1 218 094 | 56 531 | 124 477 | 173 871 | 369 594 | 245 870 | 132 877 | 72 927 | 41 947 |
| Cattle and calves sold.....farms..... | 54 695 | 101 | 691 | 2 572 | 13 011 | 15 180 | 11 481 | 7 213 | 4 446 |
|number..... | 1 770 560 | 122 320 | 238 834 | 285 926 | 493 872 | 321 798 | 175 529 | 90 140 | 42 141 |
|\$1,000..... | 532 074 | 51 554 | 95 800 | 102 811 | 144 786 | 75 394 | 36 660 | 17 616 | 7 454 |
| Calves.....farms..... | 25 587 | 10 | 107 | 604 | 4 990 | 7 524 | 6 179 | 3 790 | 2 383 |
|number..... | 366 290 | 4 260 | 7 543 | 26 077 | 100 224 | 106 600 | 66 802 | 36 160 | 18 624 |
|\$1,000..... | 35 122 | 469 | 932 | 3 246 | 9 802 | 9 399 | 5 981 | 3 571 | 1 723 |
| Cattle.....farms..... | 48 971 | 99 | 670 | 2 446 | 12 157 | 13 768 | 10 090 | 6 075 | 3 666 |
|number..... | 1 404 270 | 118 060 | 231 291 | 259 849 | 393 648 | 215 198 | 108 727 | 53 980 | 23 517 |
|\$1,000..... | 496 952 | 51 085 | 94 868 | 99 565 | 134 984 | 65 995 | 30 679 | 14 045 | 5 731 |
| Fattened on grain and concentrates.....farms..... | 15 882 | 77 | 470 | 1 490 | 5 231 | 4 063 | 2 409 | 1 358 | 784 |
|number..... | 808 801 | 109 151 | 185 983 | 189 720 | 205 091 | 73 955 | 28 347 | 12 034 | 4 520 |
|\$1,000..... | 321 650 | 47 815 | 79 286 | 76 544 | 77 546 | 25 962 | 9 390 | 3 775 | 1 332 |
| Hogs and pigs.....farms..... | 25 523 | 42 | 409 | 1 694 | 7 330 | 6 961 | 4 649 | 2 778 | 1 660 |
|number..... | 2 960 689 | 47 072 | 227 851 | 543 027 | 1 191 440 | 561 422 | 241 971 | 104 020 | 43 886 |
| Used or to be used for breeding.....farms..... | 19 481 | 23 | 250 | 1 169 | 5 581 | 5 527 | 3 651 | 2 102 | 1 178 |
|number..... | 412 555 | 5 546 | 19 476 | 60 977 | 152 747 | 91 140 | 48 361 | 22 697 | 11 611 |
|\$1,000..... | 23 163 | 41 | 398 | 1 629 | 6 899 | 6 318 | 4 072 | 2 410 | 1 396 |
| Other.....farms..... | 2 548 134 | 41 526 | 208 375 | 482 050 | 1 038 693 | 470 282 | 193 610 | 81 323 | 32 275 |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|--------------------------------------|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Livestock—Continued | | | | | | | | | |
| Hogs and pigs sold | forms... 27 931 | 44 | 441 | 1 888 | 8 186 | 7 692 | 5 053 | 2 947 | 1 680 |
| | number... 5 353 154 | 90 542 | 393 579 | 995 156 | 2 112 812 | 1 025 830 | 460 212 | 199 947 | 75 076 |
| | \$1,000... 355 531 | 6 315 | 29 002 | 74 747 | 148 122 | 62 487 | 23 218 | 8 776 | 2 862 |
| Feeder pigs | forms... 7 052 | 4 | 45 | 229 | 1 317 | 1 872 | 1 630 | 1 159 | 796 |
| | number... 1 108 040 | 11 463 | 24 580 | 92 714 | 332 858 | 294 104 | 198 773 | 106 680 | 46 868 |
| | \$1,000... 24 345 | 257 | 618 | 2 175 | 7 697 | 6 444 | 4 138 | 2 123 | 892 |
| Litters of pigs farrowed between— | | | | | | | | | |
| December 1 of preceding year and | | | | | | | | | |
| November 30 | forms... 21 794 | 24 | 267 | 1 265 | 6 129 | 6 170 | 4 129 | 2 422 | 1 388 |
| | number... 584 613 | 9 200 | 27 414 | 90 556 | 228 653 | 127 126 | 62 062 | 27 977 | 11 625 |
| December 1 and May 31 | forms... 19 474 | 21 | 261 | 1 207 | 5 719 | 5 565 | 3 541 | 2 048 | 1 112 |
| | number... 316 600 | 4 893 | 14 083 | 46 995 | 123 248 | 71 209 | 34 599 | 15 454 | 6 119 |
| June 1 and November 30 | forms... 16 830 | 23 | 230 | 1 117 | 5 128 | 4 689 | 2 949 | 1 694 | 1 000 |
| | number... 268 013 | 4 307 | 13 331 | 43 561 | 105 405 | 55 917 | 27 463 | 12 523 | 5 506 |
| Sheep and lambs of all ages | forms... 5 125 | 7 | 56 | 211 | 1 048 | 1 276 | 1 081 | 807 | 639 |
| | number... 321 818 | 2 185 | 18 901 | 21 745 | 73 098 | 70 199 | 57 756 | 46 106 | 31 828 |
| Lambs under 1 year old | forms... 3 598 | 7 | 39 | 146 | 684 | 890 | 819 | 560 | 453 |
| | number... 127 339 | 1 993 | 16 937 | 11 042 | 28 510 | 24 540 | 18 415 | 15 860 | 10 042 |
| Ewes 1 year old or older | forms... 4 864 | 5 | 43 | 194 | 987 | 1 218 | 1 032 | 789 | 596 |
| | number... 184 780 | 184 | 1 850 | 9 845 | 42 486 | 43 497 | 37 538 | 28 762 | 20 618 |
| Rams and wethers 1 year old or | | | | | | | | | |
| older | forms... 3 691 | 4 | 34 | 167 | 762 | 888 | 783 | 585 | 468 |
| | number... 9 699 | 8 | 114 | 858 | 2 102 | 2 162 | 1 803 | 1 484 | 1 168 |
| Sheep and lambs sold | forms... 5 020 | 7 | 57 | 212 | 1 070 | 1 254 | 1 057 | 780 | 583 |
| | number... 309 645 | 5 092 | 39 821 | 28 558 | 73 226 | 57 696 | 44 591 | 36 050 | 24 611 |
| Sheep and lambs shorn | forms... 4 648 | 5 | 46 | 197 | 987 | 1 181 | 983 | 709 | 540 |
| | number... 252 834 | 1 820 | 12 634 | 20 273 | 62 193 | 53 118 | 44 651 | 33 967 | 24 178 |
| | pounds of wool... 1 946 675 | 9 670 | 78 487 | 137 645 | 465 350 | 426 146 | 370 534 | 270 465 | 188 378 |
| Horses and ponies | forms... 7 145 | 18 | 100 | 322 | 1 425 | 1 492 | 1 353 | 1 196 | 1 239 |
| | number... 30 129 | 202 | 366 | 1 476 | 4 792 | 5 145 | 5 737 | 4 920 | 7 491 |
| Sold | forms... 1 053 | 6 | 10 | 50 | 177 | 149 | 187 | 186 | 288 |
| | number... 5 140 | 33 | 45 | 453 | 660 | 1 380 | 785 | 712 | 1 072 |
| | \$1,000... 2 366 | 523 | 22 | 282 | 277 | 391 | 309 | 260 | 301 |
| Horses | forms... 5 872 | 14 | 82 | 254 | 1 107 | 1 132 | 1 107 | 1 031 | 1 145 |
| | number... 24 386 | 186 | 298 | 1 220 | 3 593 | 3 860 | 4 502 | 4 014 | 6 713 |
| Sold | forms... 939 | 6 | 9 | 42 | 153 | 123 | 169 | 168 | 269 |
| | number... 4 736 | 32 | 40 | 439 | 585 | 1 286 | 736 | 630 | 988 |
| | \$1,000... 2 331 | 523 | 21 | 282 | 270 | 386 | 307 | 252 | 292 |
| Any goats | forms... 77 | — | — | 2 | 8 | 15 | 21 | 16 | 15 |
| | number... 460 | — | — | 4 | 19 | 129 | 132 | 115 | 61 |
| Sold | forms... 26 | — | — | 1 | — | 9 | 5 | 4 | 7 |
| | number... 119 | — | — | 1 | — | 60 | 8 | 28 | 22 |
| | \$1,000... 6 | — | — | (2) | — | 4 | (2) | 1 | (2) |
| Poultry | | | | | | | | | |
| Chickens 3 months old or older | forms... 10 313 | 24 | 115 | 351 | 1 976 | 2 598 | 2 302 | 1 718 | 1 229 |
| | number... 9 618 487 | 2 044 346 | 2 156 119 | 2 227 149 | 1 960 884 | 611 839 | 340 767 | 175 364 | 102 019 |
| Sold | forms... 4 265 | 25 | 110 | 290 | 1 062 | 841 | 497 | 275 | 275 |
| | number... 11 498 315 | 2 912 200 | 3 302 029 | 2 471 940 | 1 769 663 | 555 382 | 208 901 | 239 477 | 38 723 |
| Hens and pullets of laying age | forms... 9 991 | 22 | 109 | 341 | 1 921 | 2 247 | 1 663 | 1 176 | 1 176 |
| | number... 8 272 617 | 1 602 940 | 1 749 794 | 1 990 765 | 1 761 644 | 584 431 | 321 824 | 166 219 | 95 000 |
| Kept for table or market egg | | | | | | | | | |
| production | forms... 9 821 | 18 | 103 | 328 | 1 897 | 2 485 | 2 204 | 1 628 | 1 158 |
| | number... 7 700 254 | 1 302 940 | 1 701 420 | 1 905 549 | 1 675 860 | 561 497 | 302 001 | 160 258 | 90 729 |
| Kept for hatching egg | | | | | | | | | |
| production | forms... 397 | 6 | 7 | 17 | 47 | 78 | 108 | 78 | 56 |
| | number... 572 363 | 300 000 | 48 374 | 85 216 | 85 784 | 22 934 | 19 823 | 5 961 | 4 271 |
| Pullets 3 months old or older not of | | | | | | | | | |
| laying age | forms... 325 | 11 | 12 | 12 | 64 | 79 | 68 | 50 | 29 |
| | number... 1 250 966 | 411 405 | 401 560 | 226 685 | 183 163 | 14 077 | 10 010 | 2 380 | 1 686 |
| Roosters and male chickens | forms... 2 042 | 7 | 10 | 34 | 263 | 441 | 496 | 437 | 354 |
| | number... 94 904 | 30 001 | 4 765 | 9 699 | 16 077 | 13 331 | 8 933 | 6 765 | 5 333 |
| Pullet chicks and pullets under 3 | | | | | | | | | |
| months old | forms... 168 | 6 | 9 | 10 | 36 | 36 | 25 | 26 | 20 |
| | number... 1 064 894 | 463 400 | 290 200 | 181 750 | 78 374 | 37 248 | 10 945 | 1 790 | 1 187 |
| Broilers and other meat-type | | | | | | | | | |
| chickens sold | forms... 1 225 | — | 18 | 58 | 304 | 308 | 236 | 140 | 161 |
| | number... 6 018 093 | — | 2 277 023 | 2 620 965 | 826 344 | 201 200 | 49 476 | 16 600 | 26 485 |
| Turkeys | forms... 331 | 36 | 56 | 44 | 58 | 43 | 40 | 41 | 13 |
| | number... 4 518 068 | 2 768 860 | 1 042 627 | 465 817 | 211 120 | 20 406 | 5 480 | 1 806 | 1 952 |
| Sold | forms... 370 | 62 | 99 | 86 | 72 | 19 | 15 | 12 | 5 |
| | number... 22 252 708 | 14 021 372 | 5 349 533 | 2 145 634 | 652 026 | 57 275 | 18 208 | 6 564 | 2 096 |
| Heavy breeds for slaughter | forms... 163 | 26 | 20 | 7 | 28 | 27 | 24 | 26 | 5 |
| | number... 2 180 256 | 1 693 621 | 316 040 | 43 707 | 114 867 | 6 541 | 3 715 | 1 668 | 97 |
| Sold | forms... 248 | 56 | 63 | 49 | 51 | 8 | 9 | 10 | 2 |
| | number... 15 466 037 | 10 873 529 | 3 163 657 | 966 534 | 422 092 | 29 788 | 3 812 | 6 535 | 90 |
| Light breeds for slaughter | forms... 83 | 11 | 19 | 16 | 10 | 6 | 11 | 5 | 5 |
| | number... 1 865 299 | 954 984 | 549 200 | 306 000 | 52 855 | 205 | 133 | 83 | 1 839 |
| Sold | forms... 99 | 15 | 30 | 25 | 12 | 5 | 7 | 2 | 3 |
| | number... 5 903 935 | 2 686 153 | 1 979 779 | 1 072 111 | 144 407 | 6 654 | 12 796 | 29 | 2 006 |
| Turkey hens kept for breeding | forms... 134 | 21 | 27 | 27 | 25 | 14 | 15 | 14 | 5 |
| | number... 472 513 | 120 255 | 177 387 | 116 110 | 43 398 | 13 660 | 1 632 | 55 | 16 |
| Sold | forms... 95 | 16 | 22 | 26 | 23 | 7 | 1 | — | — |
| | number... 882 736 | 461 690 | 206 097 | 106 989 | 85 527 | 20 833 | 1 600 | — | — |
| Crops Harvested | | | | | | | | | |
| Field corn for all purposes | forms... 64 932 | 119 | 902 | 3 566 | 17 476 | 18 917 | 13 201 | 7 172 | 3 579 |
| | acres... 6 009 352 | 83 782 | 393 162 | 920 221 | 2 366 039 | 1 387 044 | 582 643 | 205 959 | 70 502 |
| Commercial fertilizer used | forms... 51 436 | 112 | 849 | 3 389 | 15 959 | 15 495 | 9 311 | 4 342 | 1 979 |
| | acres... 5 153 888 | 82 324 | 377 901 | 867 755 | 2 138 693 | 1 112 938 | 407 200 | 126 848 | 40 229 |
| Field corn for grain or seed | forms... 58 262 | 107 | 854 | 3 413 | 16 606 | 17 118 | 11 217 | 6 002 | 2 945 |
| | acres... 5 093 022 | 62 427 | 347 697 | 827 203 | 2 053 028 | 1 129 582 | 457 724 | 160 504 | 54 857 |
| | bushels... 318 818 996 | 4 447 514 | 24 840 058 | 57 668 486 | 133 110 955 | 65 381 834 | 23 712 340 | 7 455 349 | 2 202 460 |
| Irrigated | forms... 292 | 3 | 12 | 48 | 109 | 71 | 34 | 12 | 3 |
| | acres... 24 100 | 600 | 3 180 | 5 930 | 8 845 | 3 762 | 1 242 | 261 | 280 |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Crops Harvested—Continued | | | | | | | | | |
| Sorghums for all purposes | farms..... 683 | — | 9 | 24 | 161 | 195 | 148 | 86 | 60 |
| | acres..... 16 278 | — | 640 | 1 491 | 4 793 | 3 870 | 2 752 | 1 841 | 891 |
| Commercial fertilizer used | farms..... 260 | — | 4 | 13 | 67 | 64 | 55 | 35 | 22 |
| | acres..... 7 022 | — | 205 | 901 | 2 269 | 1 461 | 1 241 | 680 | 265 |
| Sorghums for grain or seed | farms..... 138 | — | 5 | 6 | 39 | 35 | 33 | 14 | 6 |
| | acres..... 6 212 | — | 197 | 853 | 2 252 | 1 375 | 1 003 | 351 | 181 |
| | bushels..... 293 066 | — | 6 253 | 44 114 | 115 238 | 56 670 | 49 545 | 15 910 | 5 336 |
| Irrigated | farms..... 2 | — | — | — | — | — | 2 | — | — |
| | acres..... 220 | — | — | — | — | — | 220 | — | — |
| Soybeans for beans | farms..... 40 189 | 61 | 684 | 2 893 | 12 557 | 11 404 | 6 979 | 3 667 | 1 944 |
| | acres..... 3 313 969 | 21 879 | 189 805 | 527 422 | 1 378 409 | 741 762 | 301 863 | 109 963 | 42 866 |
| | bushels..... 73 607 283 | 576 064 | 4 784 721 | 12 988 824 | 31 574 006 | 15 530 634 | 5 712 029 | 1 854 736 | 586 269 |
| Irrigated | farms..... 81 | 2 | 3 | 14 | 26 | 14 | 11 | 8 | 3 |
| | acres..... 4 205 | 500 | 240 | 856 | 1 302 | 625 | 461 | 137 | 84 |
| Commercial fertilizer used | farms..... 7 018 | 17 | 187 | 719 | 2 577 | 1 803 | 925 | 556 | 234 |
| | acres..... 562 778 | 6 424 | 50 411 | 112 839 | 235 864 | 100 276 | 35 730 | 16 002 | 5 232 |
| Peanuts for nuts | farms..... — | — | — | — | — | — | — | — | — |
| | acres..... — | — | — | — | — | — | — | — | — |
| | pounds..... — | — | — | — | — | — | — | — | — |
| Irrigated | farms..... — | — | — | — | — | — | — | — | — |
| | acres..... — | — | — | — | — | — | — | — | — |
| Commercial fertilizer used | farms..... — | — | — | — | — | — | — | — | — |
| | acres..... — | — | — | — | — | — | — | — | — |
| Wheat | farms..... 26 415 | 92 | 716 | 2 138 | 7 656 | 6 805 | 4 795 | 2 865 | 1 348 |
| | acres..... 2 575 511 | 107 130 | 372 998 | 516 980 | 820 124 | 425 384 | 212 640 | 89 687 | 30 568 |
| | bushels..... 74 518 534 | 3 621 654 | 12 020 849 | 15 851 069 | 23 901 095 | 11 457 373 | 5 121 658 | 1 958 651 | 586 185 |
| Irrigated | farms..... 46 | 1 | 1 | 9 | 9 | 11 | 13 | — | 2 |
| | acres..... 1 922 | 160 | 20 | 610 | 442 | 352 | 232 | — | 106 |
| Commercial fertilizer used | farms..... 15 970 | 83 | 628 | 1 824 | 5 606 | 4 053 | 2 328 | 1 074 | 374 |
| | acres..... 2 125 361 | 102 666 | 350 795 | 477 953 | 706 638 | 309 942 | 124 633 | 42 288 | 10 446 |
| Cotton | farms..... — | — | — | — | — | — | — | — | — |
| | acres..... — | — | — | — | — | — | — | — | — |
| | bales..... — | — | — | — | — | — | — | — | — |
| Irrigated | farms..... — | — | — | — | — | — | — | — | — |
| | acres..... — | — | — | — | — | — | — | — | — |
| Commercial fertilizer used | farms..... — | — | — | — | — | — | — | — | — |
| | acres..... — | — | — | — | — | — | — | — | — |
| Tobacco | farms..... 9 | — | — | — | 1 | 3 | 1 | 2 | 2 |
| | acres..... 33 | — | — | — | 6 | 14 | 2 | 4 | 7 |
| | pounds..... 65 300 | — | — | — | 9 500 | 35 000 | 4 000 | 6 000 | 10 800 |
| Irrigated | farms..... — | — | — | — | — | — | — | — | — |
| | acres..... — | — | — | — | — | — | — | — | — |
| Commercial fertilizer used | farms..... 2 | — | — | — | 1 | 1 | — | — | — |
| | acres..... 19 | — | — | — | 6 | 13 | — | — | — |
| Irish potatoes | farms..... 920 | 27 | 119 | 129 | 175 | 113 | 117 | 129 | 111 |
| | acres..... 105 023 | 34 577 | 37 543 | 18 345 | 11 933 | 1 463 | 648 | 277 | 238 |
| | hundredweight..... 17 162 872 | 5 689 773 | 6 525 379 | 2 971 391 | 1 656 967 | 189 486 | 85 398 | 28 541 | 15 937 |
| Irrigated | farms..... 90 | 9 | 15 | 22 | 22 | 6 | 7 | 7 | 2 |
| | acres..... 17 755 | 8 355 | 4 533 | 3 020 | 1 622 | 155 | 58 | 11 | 1 |
| Commercial fertilizer used | farms..... 590 | 27 | 118 | 128 | 149 | 54 | 53 | 38 | 23 |
| | acres..... 103 821 | 34 500 | 36 716 | 18 230 | 11 922 | 1 430 | 615 | 212 | 197 |
| Hoy | farms..... 56 942 | 89 | 617 | 2 443 | 13 064 | 15 525 | 12 012 | 8 028 | 5 164 |
| | acres..... 2 594 067 | 13 817 | 52 384 | 163 131 | 697 372 | 695 966 | 485 973 | 298 994 | 186 430 |
| | tons..... 6 251 011 | 34 891 | 138 308 | 454 418 | 1 947 824 | 1 739 727 | 1 063 871 | 572 459 | 299 513 |
| Commercial fertilizer used | farms..... 11 106 | 26 | 243 | 990 | 4 416 | 3 357 | 1 319 | 520 | 235 |
| | acres..... 444 494 | 2 983 | 18 542 | 60 935 | 192 018 | 110 397 | 38 888 | 14 614 | 6 117 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms..... 49 126 | 59 | 498 | 2 143 | 11 975 | 13 998 | 10 357 | 6 346 | 3 750 |
| | acres..... 1 753 132 | 6 265 | 31 888 | 113 623 | 516 154 | 502 743 | 319 977 | 171 007 | 91 475 |
| | tons, dry..... 4 782 248 | 18 161 | 97 628 | 355 139 | 1 589 071 | 1 389 212 | 788 134 | 373 181 | 171 722 |
| Irrigated | farms..... 95 | — | 3 | 14 | 31 | 24 | 11 | 11 | 1 |
| | acres..... 2 714 | — | 160 | 429 | 1 164 | 545 | 113 | 289 | 14 |
| Clover, timothy, and mixtures of clover and grasses for hay | farms..... 10 462 | 8 | 39 | 163 | 1 159 | 2 384 | 2 682 | 2 279 | 1 748 |
| | acres..... 409 814 | 1 905 | 2 942 | 10 818 | 47 954 | 96 768 | 98 281 | 83 747 | 67 399 |
| | tons, dry..... 739 460 | 3 560 | 6 342 | 23 705 | 106 254 | 190 858 | 176 360 | 137 711 | 94 670 |
| Irrigated | farms..... 13 | — | — | 1 | 2 | 2 | 5 | 2 | 1 |
| | acres..... 402 | — | — | 30 | 24 | 156 | 62 | 120 | 10 |
| Field seeds | farms..... 2 209 | 6 | 18 | 62 | 319 | 513 | 591 | 384 | 316 |
| | acres..... 109 134 | 1 902 | 6 096 | 11 970 | 28 850 | 25 365 | 18 210 | 8 521 | 8 220 |
| Irrigated | farms..... 5 | — | — | — | 2 | — | — | 1 | 2 |
| | acres..... 85 | — | — | — | 46 | — | — | 3 | 36 |
| Commercial fertilizer used | farms..... 379 | 3 | 7 | 30 | 90 | 97 | 91 | 33 | 28 |
| | acres..... 51 201 | 895 | 5 049 | 7 859 | 16 448 | 12 441 | 5 578 | 1 495 | 1 436 |
| Vegetables | farms..... 3 331 | 15 | 102 | 373 | 1 242 | 828 | 454 | 198 | 119 |
| | acres..... 175 179 | 28 656 | 18 549 | 26 793 | 56 886 | 28 948 | 11 211 | 3 195 | 941 |
| Irrigated | farms..... 111 | 1 | 2 | 16 | 25 | 21 | 19 | 16 | 11 |
| | acres..... 2 920 | (D) | (D) | 1 107 | 1 050 | 195 | 190 | 97 | 25 |
| Commercial fertilizer used | farms..... 1 433 | 11 | 62 | 204 | 560 | 316 | 163 | 73 | 44 |
| | acres..... 98 628 | 26 737 | 14 337 | 16 379 | 24 568 | 10 693 | 4 507 | 1 125 | 283 |
| Berries | farms..... 179 | — | 2 | 5 | 9 | 35 | 43 | 41 | 44 |
| | acres..... 642 | — | 2 | 54 | 119 | 130 | 230 | 78 | 31 |
| Irrigated | farms..... 55 | — | — | 3 | 3 | 11 | 13 | 11 | 14 |
| | acres..... 450 | — | — | 53 | 110 | 87 | 158 | 29 | 13 |
| Commercial fertilizer used | farms..... 28 | — | — | 1 | 3 | 5 | 7 | 6 | 6 |
| | acres..... 247 | — | — | 51 | 11 | 78 | 65 | 31 | 11 |
| Land in orchards | farms..... 222 | — | 7 | 4 | 31 | 57 | 46 | 40 | 37 |
| | acres..... 4 175 | — | 696 | 392 | 880 | 895 | 552 | 300 | 459 |
| Irrigated | farms..... 14 | — | 1 | — | 1 | 2 | 3 | 6 | 1 |
| | acres..... 260 | — | (Z) | — | 1 | 34 | 202 | 22 | 1 |
| Commercial fertilizer used | farms..... 51 | — | 5 | 3 | 7 | 14 | 8 | 6 | 8 |
| | acres..... 2 044 | — | 688 | 257 | 310 | 384 | 212 | 118 | 74 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974

Farms With Sales of \$2,500 and Over

| | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) |
|---|------------------------------|------------------------|---------------------|----------------------|--|---------------------------------|--------------------------------|
| Farms and Land in Farms | | | | | | | |
| Farms..... | number..... 85 905 | 36 036 | - | 2 | 3 507 | 455 | 97 |
| Land in farms..... | percent..... 100.0 | 41.9 | - | (2) | 4.1 | 0.5 | 0.1 |
| Average size of farm..... | acres..... 26 303 948 | 12 635 176 | - | 128 | 1 522 996 | 115 793 | 11 499 |
| Value of land and buildings..... | acres..... 306 | 351 | - | 64 | 434 | 254 | 119 |
| Average per farm..... | \$1,000..... 11 416 846 | 5 938 013 | - | 26 | 499 648 | 81 035 | 9 630 |
| Average per acre..... | dollars..... 132 901 | 164 780 | - | 12 800 | 142 472 | 178 099 | 99 275 |
| Average per acre..... | dollars..... 434 | 470 | - | 200 | 328 | 700 | 837 |
| Farms by value of farm: | | | | | | | |
| \$1 to \$9,999..... | 1 432 | 290 | - | - | 50 | 15 | 5 |
| \$10,000 to \$19,999..... | 4 735 | 1 469 | - | 2 | 317 | 27 | 7 |
| \$20,000 to \$39,999..... | 13 394 | 4 109 | - | - | 833 | 79 | 24 |
| \$40,000 to \$69,999..... | 17 848 | 6 417 | - | - | 764 | 122 | 17 |
| \$70,000 to \$99,999..... | 12 095 | 4 789 | - | - | 372 | 53 | 10 |
| \$100,000 to \$149,999..... | 12 493 | 5 672 | - | - | 334 | 59 | 13 |
| \$150,000 to \$199,999..... | 7 770 | 3 849 | - | - | 191 | 33 | 5 |
| \$200,000 to \$499,999..... | 13 397 | 7 674 | - | - | 456 | 46 | 14 |
| \$500,000 and over..... | 2 741 | 1 767 | - | - | 190 | 21 | 2 |
| Owned and rented land by farm operator: | | | | | | | |
| Land owned..... | farms..... 76 894 | 30 887 | - | 2 | 3 277 | 398 | 96 |
| Land rented or leased from others..... | acres..... 19 003 824 | 8 331 005 | - | 160 | 1 105 459 | 63 464 | 11 856 |
| Land rented or leased to others..... | farms..... 37 406 | 17 649 | - | - | 1 390 | 158 | 13 |
| Land rented or leased to others..... | acres..... 8 281 281 | 4 781 693 | - | - | 470 776 | 58 173 | 570 |
| Land rented or leased to others..... | farms..... 8 044 | 3 854 | - | 2 | 464 | 64 | 17 |
| Land rented or leased to others..... | acres..... 981 157 | 477 522 | - | 32 | 53 239 | 5 844 | 927 |
| Land in Farms According to Use | | | | | | | |
| Total cropland..... | farms..... 83 743 | 36 036 | - | 2 | 3 507 | 455 | 97 |
| Harvested cropland..... | acres..... 20 699 416 | 10 788 459 | - | 28 | 1 175 165 | 99 209 | 6 461 |
| Farms by acres harvested: | farms..... 82 824 | 36 036 | - | 2 | 3 507 | 455 | 97 |
| 1 to 49 acres..... | acres..... 17 606 001 | 9 539 786 | - | 28 | 937 763 | 87 323 | 4 808 |
| 50 to 99 acres..... | 9 444 | 2 820 | - | 2 | 464 | 156 | 60 |
| 100 to 199 acres..... | 16 921 | 5 986 | - | - | 961 | 114 | 25 |
| 200 to 499 acres..... | 26 337 | 10 094 | - | - | 876 | 106 | 10 |
| 500 to 999 acres..... | 23 915 | 12 873 | - | - | 708 | 59 | 2 |
| 1,000 acres and over..... | 4 969 | 3 381 | - | - | 328 | 10 | - |
| 1,000 to 1,999 acres..... | 1 238 | 882 | - | - | 170 | 10 | - |
| 2,000 acres and over..... | 1 055 | 761 | - | - | 134 | 1 | - |
| 2,000 acres and over..... | 183 | 121 | - | - | 36 | 9 | - |
| Cropland: | | | | | | | |
| Pasture or grazing only..... | farms..... 35 762 | 10 720 | - | - | 1 257 | 121 | 19 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... | acres..... 1 760 556 | 468 888 | - | - | 83 016 | 3 808 | 585 |
| On which all crops failed..... | farms..... 3 979 | 1 676 | - | - | 269 | 38 | 13 |
| In cultivated summer fallow..... | acres..... 127 281 | 51 782 | - | - | 15 279 | 779 | 638 |
| Idle..... | farms..... 4 791 | 1 889 | - | - | 238 | 45 | - |
| Artificial drainage..... | acres..... 184 130 | 81 162 | - | - | 13 803 | 3 557 | - |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | farms..... 7 702 | 4 244 | - | - | 792 | 22 | 7 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | acres..... 752 285 | 502 932 | - | - | 96 606 | 892 | 148 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | farms..... 6 292 | 3 138 | - | - | 376 | 63 | 11 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | acres..... 269 163 | 143 909 | - | - | 28 698 | 2 850 | 282 |
| Total woodland: | | | | | | | |
| Woodland pastured..... | farms..... 30 901 | 9 257 | - | 2 | 1 739 | 148 | 50 |
| Woodland not pastured..... | acres..... 2 081 612 | 459 941 | - | 80 | 169 151 | 5 748 | 3 263 |
| Woodland pastured..... | farms..... 19 718 | 4 571 | - | - | 1 049 | 71 | 19 |
| Woodland not pastured..... | acres..... 1 109 468 | 191 087 | - | - | 83 332 | 2 324 | 1 252 |
| Woodland pastured..... | farms..... 19 220 | 6 384 | - | 2 | 1 160 | 98 | 37 |
| Woodland not pastured..... | acres..... 972 144 | 268 854 | - | 80 | 85 819 | 3 424 | 2 011 |
| Pastureland and rangeland, other than cropland and woodland: | | | | | | | |
| Improved pastureland and rangeland..... | farms..... 22 346 | 7 323 | - | - | 788 | 71 | 18 |
| Unimproved pastureland and rangeland..... | acres..... 1 445 596 | 441 398 | - | - | 76 760 | 2 285 | 367 |
| Improved pastureland and rangeland..... | farms..... 6 921 | 2 186 | - | - | 243 | 19 | 9 |
| Unimproved pastureland and rangeland..... | acres..... 358 943 | 96 037 | - | - | 16 629 | 486 | 235 |
| Improved pastureland and rangeland..... | farms..... 16 532 | 5 429 | - | - | 598 | 56 | 9 |
| Unimproved pastureland and rangeland..... | acres..... 1 086 653 | 345 361 | - | - | 60 131 | 1 799 | 132 |
| Other land (see text): | | | | | | | |
| Artificial drainage..... | farms..... 69 521 | 28 894 | - | 2 | 2 497 | 330 | 68 |
| Artificial drainage..... | acres..... 2 077 324 | 945 378 | - | 20 | 101 920 | 8 551 | 1 408 |
| Total pastureland: | | | | | | | |
| Irrigated land..... | farms..... 56 210 | 17 646 | - | - | 2 115 | 190 | 34 |
| Irrigated cropland harvested..... | acres..... 4 315 620 | 1 101 373 | - | - | 243 108 | 8 417 | 2 204 |
| Artificial drainage..... | farms..... 755 | 197 | - | - | 83 | 40 | 18 |
| Artificial drainage..... | acres..... 77 112 | 28 381 | - | - | 22 236 | 1 909 | 677 |
| Artificial drainage..... | farms..... 746 | 192 | - | - | 83 | 40 | 18 |
| Artificial drainage..... | acres..... 74 769 | 27 355 | - | - | 22 236 | 1 869 | 657 |
| Artificial drainage: | | | | | | | |
| Artificial drainage..... | farms..... 23 469 | 11 953 | - | - | 549 | 91 | 2 |
| Artificial drainage..... | acres drained..... 4 359 459 | 2 714 534 | - | - | 281 380 | 35 270 | 20 |
| Artificial ponds, pits, reservoirs, and earthen tanks: | | | | | | | |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | farms..... 9 543 | 2 670 | - | - | 335 | 22 | 8 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | number..... 19 284 | 5 194 | - | - | 738 | 33 | 16 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | acres..... 11 872 | 3 315 | - | - | 332 | 64 | 7 |
| Race and Tenure of Farm Operator | | | | | | | |
| All farm operators..... | 85 905 | 36 036 | - | 2 | 3 507 | 455 | 97 |
| Full owners..... | 48 540 | 18 400 | - | 2 | 2 120 | 297 | 84 |
| Part owners..... | 28 104 | 12 327 | - | - | 1 148 | 101 | 11 |
| Tenants..... | 9 261 | 5 309 | - | - | 239 | 57 | 2 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|--|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| Farms and Land in Farms | | | | | | | | |
| Farms..... number..... | 356 | 1 922 | 16 997 | 22 966 | 931 | 395 | 2 077 | 164 |
| percent..... | 0.4 | 2.2 | 19.8 | 26.7 | 1.1 | 0.5 | 2.4 | 0.2 |
| Land in farms..... acres..... | 24 384 | 726 436 | 4 556 921 | 5 784 620 | 196 243 | 30 293 | 647 833 | 51 626 |
| Average size of farm..... acres..... | 68 | 378 | 268 | 252 | 211 | 77 | 312 | 315 |
| Value of land and buildings..... \$1,000..... | 35 868 | 264 846 | 1 972 935 | 2 160 578 | 127 563 | 21 187 | 294 672 | 10 845 |
| Average per farm..... dollars..... | 100 754 | 137 797 | 116 076 | 94 077 | 137 017 | 53 638 | 141 874 | 66 130 |
| Average per acre..... dollars..... | 1 471 | 365 | 433 | 374 | 650 | 699 | 455 | 210 |
| Farms by value of farm: | | | | | | | | |
| \$1 to \$9,999..... | 26 | 10 | 645 | 281 | 52 | 47 | 5 | 6 |
| \$10,000 to \$19,999..... | 40 | 82 | 1 313 | 1 278 | 72 | 65 | 45 | 18 |
| \$20,000 to \$39,999..... | 81 | 321 | 3 330 | 4 118 | 132 | 116 | 208 | 43 |
| \$40,000 to \$69,999..... | 60 | 400 | 3 485 | 5 900 | 185 | 82 | 361 | 55 |
| \$70,000 to \$99,999..... | 32 | 253 | 2 050 | 3 993 | 131 | 38 | 357 | 17 |
| \$100,000 to \$149,999..... | 44 | 308 | 2 076 | 3 455 | 137 | 18 | 367 | 10 |
| \$150,000 to \$199,999..... | 20 | 150 | 1 347 | 1 814 | 69 | 14 | 272 | 6 |
| \$200,000 to \$499,999..... | 45 | 328 | 2 306 | 1 974 | 116 | 12 | 418 | 8 |
| \$500,000 and over..... | 8 | 70 | 445 | 153 | 37 | 3 | 44 | 1 |
| Owned and rented land by farm operator: | | | | | | | | |
| Land owned..... farms..... | 337 | 1 773 | 15 477 | 21 383 | 886 | 368 | 1 850 | 160 |
| acres..... | 22 674 | 531 829 | 3 640 644 | 4 581 524 | 181 326 | 34 320 | 453 443 | 46 120 |
| Land rented or leased from others..... farms..... | 54 | 825 | 6 373 | 9 561 | 207 | 70 | 1 051 | 55 |
| acres..... | 4 951 | 217 128 | 1 207 582 | 1 289 177 | 34 966 | 3 988 | 203 864 | 8 413 |
| Land rented or leased to others..... farms..... | 47 | 199 | 2 152 | 882 | 167 | 66 | 115 | 15 |
| acres..... | 3 241 | 22 521 | 291 305 | 86 081 | 20 049 | 8 015 | 9 474 | 2 907 |
| Land in Farms According to Use | | | | | | | | |
| Total cropland..... farms..... | 355 | 1 922 | 15 717 | 22 602 | 634 | 193 | 2 076 | 147 |
| acres..... | 14 846 | 575 826 | 3 273 332 | 4 088 044 | 123 800 | 14 424 | 520 832 | 18 990 |
| Harvested cropland..... farms..... | 354 | 1 922 | 15 138 | 22 412 | 554 | 147 | 2 075 | 125 |
| acres..... | 10 594 | 470 119 | 2 687 669 | 3 301 649 | 99 438 | 9 058 | 446 807 | 10 959 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 49 acres..... | 304 | 131 | 2 824 | 2 293 | 131 | 95 | 114 | 50 |
| 50 to 99 acres..... | 23 | 371 | 3 301 | 5 694 | 109 | 32 | 271 | 34 |
| 100 to 199 acres..... | 13 | 606 | 4 322 | 9 312 | 171 | 15 | 780 | 32 |
| 200 to 499 acres..... | 11 | 614 | 3 881 | 4 852 | 103 | 3 | 802 | 7 |
| 500 to 999 acres..... | 3 | 164 | 704 | 244 | 33 | 1 | 99 | 2 |
| 1,000 acres and over..... | - | 36 | 106 | 17 | 7 | 1 | 9 | - |
| 1,000 to 1,999 acres..... | - | 30 | 98 | 17 | 4 | 1 | 9 | - |
| 2,000 acres and over..... | - | 6 | 8 | - | 3 | - | - | - |
| Cropland: | | | | | | | | |
| Pasture or grazing only..... farms..... | 24 | 999 | 8 041 | 12 944 | 263 | 112 | 1 189 | 73 |
| acres..... | 892 | 56 684 | 448 922 | 621 020 | 14 378 | 4 318 | 53 884 | 4 161 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..... | 21 | 104 | 765 | 947 | 43 | 16 | 77 | 10 |
| acres..... | 607 | 4 213 | 23 247 | 25 082 | 1 233 | 187 | 2 727 | 1 507 |
| On which all crops failed..... farms..... | 9 | 151 | 865 | 1 421 | 25 | 4 | 128 | 16 |
| acres..... | 229 | 6 929 | 29 328 | 41 613 | 1 821 | 169 | 4 236 | 1 283 |
| In cultivated summer fallow..... farms..... | 18 | 330 | 844 | 1 251 | 37 | 8 | 140 | 9 |
| acres..... | 270 | 28 269 | 52 105 | 58 729 | 2 383 | 337 | 9 353 | 261 |
| Idle..... farms..... | 44 | 190 | 861 | 1 402 | 76 | 18 | 90 | 23 |
| acres..... | 2 254 | 9 612 | 32 061 | 39 951 | 4 547 | 355 | 3 825 | 819 |
| Total woodland..... farms..... | | | | | | | | |
| acres..... | 57 | 803 | 6 256 | 11 334 | 312 | 108 | 710 | 125 |
| Woodland pastured..... farms..... | 2 739 | 54 387 | 525 467 | 763 113 | 24 760 | 7 704 | 41 451 | 23 808 |
| acres..... | 17 | 513 | 4 342 | 8 354 | 174 | 60 | 468 | 80 |
| Woodland not pastured..... farms..... | 988 | 26 575 | 304 481 | 454 322 | 10 673 | 3 298 | 24 468 | 6 668 |
| acres..... | 1 751 | 27 812 | 220 986 | 308 791 | 14 087 | 4 406 | 16 983 | 17 140 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | | |
| pasture..... farms..... | 32 | 578 | 4 971 | 7 554 | 229 | 75 | 666 | 41 |
| acres..... | 1 229 | 44 371 | 400 466 | 415 024 | 19 987 | 3 421 | 35 868 | 4 420 |
| Improved pastureland and rangeland..... farms..... | 15 | 180 | 1 556 | 2 387 | 68 | 23 | 216 | 19 |
| acres..... | 520 | 10 183 | 98 789 | 119 592 | 4 221 | 1 183 | 9 947 | 1 121 |
| Unimproved pastureland and rangeland..... farms..... | 18 | 419 | 3 703 | 5 570 | 173 | 56 | 474 | 27 |
| acres..... | 709 | 34 188 | 301 677 | 295 432 | 15 766 | 2 238 | 25 921 | 3 299 |
| Other land (see text)..... farms..... | | | | | | | | |
| acres..... | 211 | 1 588 | 13 863 | 19 006 | 827 | 341 | 1 771 | 123 |
| acres..... | 5 570 | 51 852 | 357 656 | 518 439 | 27 696 | 4 744 | 49 682 | 4 408 |
| Total pastureland..... farms..... | | | | | | | | |
| acres..... | 61 | 1 459 | 12 294 | 19 942 | 495 | 184 | 1 668 | 122 |
| Irrigated land..... farms..... | 3 109 | 127 630 | 1 153 869 | 1 490 366 | 45 038 | 11 037 | 114 220 | 15 249 |
| acres..... | 123 | 28 | 102 | 134 | 8 | - | 18 | 4 |
| Irrigated cropland harvested..... farms..... | 1 536 | 2 216 | 7 112 | 10 310 | 936 | - | 1 516 | 283 |
| acres..... | 123 | 28 | 99 | 133 | 8 | - | 18 | 4 |
| acres..... | 1 534 | 2 181 | 6 090 | 10 127 | 936 | - | 1 501 | 283 |
| Artificial drainage..... farms..... | | | | | | | | |
| acres drained..... | 38 | 476 | 4 044 | 5 349 | 180 | 19 | 752 | 16 |
| acres..... | 3 459 | 114 615 | 611 581 | 465 968 | 26 768 | 859 | 102 441 | 2 564 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... farms..... | | | | | | | | |
| number..... | 23 | 274 | 2 505 | 3 279 | 93 | 38 | 261 | 35 |
| acres..... | 36 | 563 | 5 253 | 6 363 | 169 | 132 | 597 | 190 |
| acres..... | 30 | 304 | 3 166 | 4 000 | 192 | 81 | 327 | 55 |
| Race and Tenure of Farm Operator | | | | | | | | |
| All farm operators..... | 356 | 1 922 | 16 997 | 22 966 | 931 | 395 | 2 077 | 164 |
| Full owners..... | 302 | 1 097 | 10 637 | 13 412 | 724 | 326 | 1 030 | 109 |
| Part owners..... | 35 | 668 | 4 805 | 7 938 | 161 | 41 | 818 | 51 |
| Tenants..... | 19 | 157 | 1 555 | 1 616 | 46 | 28 | 229 | 4 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

| | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tabacco farms (0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) |
|------------------------------------|-------------|------------------------|---------------------|----------------------|--|---------------------------------|--------------------------------|
| White ¹ | 84 883 | 35 751 | — | 2 | 3 441 | 435 | 89 |
| Full owners | 47 974 | 18 280 | — | 2 | 2 092 | 292 | 79 |
| Part owners | 27 802 | 12 228 | — | — | 1 120 | 91 | 9 |
| Tenants | 9 107 | 5 243 | — | — | 229 | 52 | 1 |
| Black and other races ¹ | 200 | 72 | — | — | 11 | — | 1 |
| Full owners | 115 | 33 | — | — | 8 | — | — |
| Part owners | 51 | 23 | — | — | 3 | — | — |
| Tenants | 34 | 16 | — | — | — | — | 1 |

Farms by Type of Organization

| | | | | | | | |
|-------------------------------------|--------|--------|---|-----|-------|--------|-------|
| Individual or family | 78 849 | 33 382 | — | 2 | 3 238 | 406 | 87 |
| farms | 23 039 | 11 178 | — | 128 | 1 264 | 61 929 | 9 355 |
| acres | 439 | 334 | — | — | 756 | 29 | 3 |
| Partnership | 6 234 | 2 441 | — | — | 214 | 29 | 3 |
| farms | 2 628 | 1 224 | — | — | 156 | 13 709 | 390 |
| acres | 827 | 733 | — | — | 760 | — | — |
| Corporation, including family owned | 743 | 179 | — | — | 53 | 19 | 7 |
| farms | 599 | 213 | — | — | (D) | 39 525 | 1 754 |
| acres | 447 | 219 | — | — | — | 1 | — |
| Other | 79 | 34 | — | — | 2 | — | — |
| farms | 36 | 18 | — | — | (D) | 630 | — |
| acres | 235 | 890 | — | — | — | — | — |

Farm Credit

| | | | | | | | |
|--------------------------|--------|--------|---|----|--------|-------|-------|
| Total operator farm debt | 39 230 | 15 286 | — | 2 | 1 343 | 142 | 41 |
| farms | 1 569 | 615 | — | 25 | 64 664 | 4 549 | 1 464 |
| \$1,000 | 424 | 178 | — | — | 981 | 115 | 38 |
| farms | 30 | 097 | — | — | — | — | — |
| \$1,000 | 984 | 833 | — | 25 | 37 920 | 3 487 | 1 209 |
| farms | 26 | 368 | — | — | 918 | 79 | 14 |
| \$1,000 | 584 | 591 | — | — | 26 744 | 1 062 | 255 |

Farm Operator Characteristics¹

| | | | | | | | |
|---|--------|--------|---|------|-------|------|------|
| Farm operators by age group: | | | | | | | |
| Under 25 years | 2 465 | 1 272 | — | — | 91 | 14 | 2 |
| 25 to 34 years | 10 024 | 4 182 | — | 2 | 366 | 61 | 5 |
| 35 to 44 years | 16 709 | 6 420 | — | — | 640 | 91 | 14 |
| 45 to 54 years | 22 998 | 9 158 | — | — | 893 | 95 | 24 |
| 55 to 64 years | 22 434 | 9 799 | — | — | 862 | 91 | 33 |
| 65 years and over | 10 453 | 4 992 | — | — | 600 | 83 | 12 |
| Average age | 49.7 | 50.2 | — | 27.0 | 51.0 | 50.0 | 53.0 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated | 65 144 | 25 001 | — | 2 | 2 212 | 262 | 65 |
| On another farm | 2 812 | 1 878 | — | — | 142 | 26 | 2 |
| In a rural area, not on a farm | 670 | 383 | — | — | 59 | 14 | 1 |
| In a city, town, or urban area | 3 195 | 2 109 | — | — | 215 | 61 | 13 |
| Farm operators by principal occupation: | | | | | | | |
| Farming | 72 977 | 30 528 | — | — | 2 571 | 275 | 40 |
| Other | 12 106 | 5 295 | — | 2 | 881 | 160 | 50 |
| Farm operators reporting off-farm income: | | | | | | | |
| Greater than value of farm products sold | 9 645 | 4 038 | — | 2 | 781 | 91 | 32 |
| Less than value of farm products sold | 41 644 | 17 922 | — | — | 1 435 | 224 | 42 |
| Not reporting or none | 33 794 | 13 863 | — | — | 1 236 | 120 | 16 |
| Farm operators reporting days of work off farm: | | | | | | | |
| 1 to 49 days | 23 727 | 10 946 | — | 2 | 1 330 | 216 | 57 |
| 50 to 99 days | 6 099 | 2 940 | — | — | 212 | 17 | 3 |
| 100 to 149 days | 2 066 | 1 112 | — | — | 108 | 13 | 1 |
| 150 to 199 days | 2 028 | 1 023 | — | — | 112 | 19 | 3 |
| 200 days and over | 2 444 | 1 063 | — | — | 174 | 27 | 17 |
| Average | 11 090 | 4 808 | — | 2 | 724 | 140 | 33 |
| Persons in household (other than farm operator) working off farm: | | | | | | | |
| Farms reporting | 12 382 | 5 183 | — | 2 | 402 | 79 | 11 |
| Number of persons | 14 584 | 6 026 | — | 2 | 483 | 99 | 11 |
| By number of days worked: | | | | | | | |
| 1 to 49 days | 3 638 | 1 432 | — | — | 117 | 15 | 1 |
| 50 to 99 days | 1 905 | 775 | — | 2 | 65 | 15 | 4 |
| 100 to 149 days | 1 721 | 682 | — | — | 50 | 14 | — |
| 150 to 199 days | 2 156 | 911 | — | — | 69 | 18 | 1 |
| 200 days and over | 5 164 | 2 226 | — | — | 182 | 37 | 5 |

Farms by Size

| | | | | | | | |
|----------------------|--------|--------|---|---|-----|----|----|
| 1 to 9 acres | 1 677 | 10 | — | — | — | 12 | 3 |
| 10 to 49 acres | 3 361 | 1 164 | — | — | 77 | 73 | 35 |
| 50 to 69 acres | 1 569 | 671 | — | 2 | 64 | 22 | 6 |
| 70 to 99 acres | 6 226 | 2 880 | — | — | 265 | 84 | 15 |
| 100 to 139 acres | 7 209 | 2 710 | — | — | 310 | 60 | 12 |
| 140 to 179 acres | 13 205 | 5 343 | — | — | 438 | 68 | 9 |
| 180 to 219 acres | 7 677 | 2 607 | — | — | 303 | 22 | 4 |
| 220 to 259 acres | 8 237 | 3 036 | — | — | 270 | 23 | — |
| 260 to 499 acres | 24 581 | 10 765 | — | — | 896 | 61 | 11 |
| 500 to 999 acres | 9 567 | 5 221 | — | — | 577 | 16 | 2 |
| 1,000 to 1,999 acres | 2 157 | 1 355 | — | — | 235 | 5 | — |
| 2,000 acres and over | 439 | 274 | — | — | 72 | 9 | — |

Farms by Standard Industrial Classification (see text)

| | | | | | | | |
|------------------------|--------|--------|---|---|---|---|---|
| Cash grain farms (011) | 36 036 | 36 036 | — | — | — | — | — |
| Cotton farms (0131) | — | — | — | — | — | — | — |
| Tabacco farms (0132) | 2 | — | — | 2 | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

| | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|--|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| White ¹ | 275 | 1 900 | 16 806 | 22 817 | 773 | 375 | 2 059 | 160 |
| Full owners..... | 238 | 1 083 | 10 535 | 13 333 | 599 | 312 | 1 023 | 106 |
| Part owners..... | 26 | 663 | 4 743 | 7 882 | 142 | 38 | 810 | 50 |
| Tenants..... | 11 | 154 | 1 528 | 1 602 | 32 | 25 | 226 | 4 |
| Black and other races ¹ | - | 7 | 44 | 48 | 6 | 3 | 8 | - |
| Full owners..... | - | 6 | 32 | 27 | 3 | 1 | 5 | - |
| Part owners..... | - | 1 | 8 | 11 | 3 | - | 2 | - |
| Tenants..... | - | - | 9 | 5 | - | 2 | 1 | - |

Farms by Type of Organization

| | | | | | | | | |
|---|--------|---------|-----------|-----------|---------|--------|---------|--------|
| Individual or family..... farms..... | 232 | 1 729 | 15 623 | 21 066 | 718 | 353 | 1 859 | 154 |
| acres..... | 14 167 | 614 520 | 3 988 987 | 5 154 617 | 125 735 | 26 800 | 559 171 | 40 940 |
| Partnership..... farms..... | 43 | 178 | 1 227 | 1 799 | 61 | 25 | 208 | 6 |
| acres..... | 3 132 | 94 854 | 447 467 | 582 135 | 18 035 | 1 771 | 78 211 | 7 630 |
| Corporation, including family owned..... farms..... | 81 | 13 | 130 | 80 | 152 | 15 | 10 | 4 |
| acres..... | 7 085 | (0) | 115 421 | 42 546 | 52 473 | 1 720 | 10 451 | 3 056 |
| Other..... farms..... | - | 2 | 17 | 21 | - | 2 | - | - |
| acres..... | - | (0) | 5 046 | 5 322 | - | 2 | - | - |

Farm Credit

| | | | | | | | | |
|--|-------|--------|---------|---------|--------|-------|--------|-------|
| Total operator farm debt..... farms..... | 110 | 908 | 8 177 | 11 444 | 468 | 165 | 1 065 | 79 |
| \$1,000..... | 4 433 | 35 598 | 373 018 | 381 799 | 38 051 | 6 350 | 42 402 | 1 470 |
| Debts secured by real estate..... farms..... | 90 | 707 | 6 220 | 8 786 | 377 | 110 | 832 | 56 |
| \$1,000..... | 3 223 | 23 835 | 205 831 | 237 306 | 22 191 | 2 944 | 29 643 | 1 014 |
| Debts not secured by real estate..... farms..... | 53 | 618 | 5 689 | 8 190 | 280 | 113 | 695 | 56 |
| \$1,000..... | 1 211 | 11 763 | 167 187 | 144 492 | 15 860 | 3 406 | 12 759 | 456 |

Farm Operator Characteristics¹

| | | | | | | | | |
|---|------|-------|--------|--------|------|------|-------|------|
| Farm operators by age group: | | | | | | | | |
| Under 25 years..... | 4 | 46 | 558 | 415 | 12 | 7 | 44 | - |
| 25 to 34 years..... | 28 | 226 | 2 264 | 2 568 | 75 | 48 | 179 | 20 |
| 35 to 44 years..... | 47 | 361 | 3 438 | 5 026 | 160 | 90 | 392 | 30 |
| 45 to 54 years..... | 79 | 495 | 4 430 | 6 802 | 250 | 102 | 627 | 43 |
| 55 to 64 years..... | 72 | 522 | 4 042 | 6 078 | 211 | 93 | 591 | 40 |
| 65 years and over..... | 45 | 257 | 2 118 | 1 976 | 71 | 38 | 234 | 27 |
| Average age..... | 51.5 | 50.3 | 49.0 | 49.1 | 49.9 | 48.6 | 50.6 | 51.2 |
| Farm operators by place of residence: | | | | | | | | |
| On farm operated..... | 162 | 1 575 | 13 475 | 19 641 | 608 | 241 | 1 779 | 121 |
| On another farm..... | 3 | 50 | 455 | 211 | 7 | 9 | 27 | 2 |
| In a rural area, not on a farm..... | 5 | 7 | 118 | 53 | 7 | 13 | 7 | 3 |
| In a city, town, or urban area..... | 51 | 31 | 462 | 140 | 37 | 45 | 21 | 10 |
| Farm operators by principal occupation: | | | | | | | | |
| Forming..... | 171 | 1 597 | 13 063 | 21 812 | 641 | 228 | 1 958 | 93 |
| Other..... | 104 | 310 | 3 787 | 1 053 | 138 | 150 | 109 | 67 |
| Farm operators reporting off-farm income: | | | | | | | | |
| Greater than value of farm products sold..... | 63 | 271 | 3 304 | 719 | 36 | 117 | 84 | 107 |
| Less than value of farm products sold..... | 102 | 1 004 | 7 791 | 11 477 | 418 | 129 | 1 067 | 33 |
| Not reporting or none..... | 110 | 632 | 5 755 | 10 669 | 325 | 132 | 916 | 20 |
| Farm operators reporting days of work off farm: | | | | | | | | |
| off farm..... | 86 | 629 | 5 972 | 3 683 | 221 | 154 | 334 | 97 |
| 1 to 49 days..... | 13 | 172 | 1 211 | 1 329 | 40 | 15 | 135 | 12 |
| 50 to 99 days..... | 3 | 58 | 364 | 335 | 23 | 6 | 33 | 10 |
| 100 to 149 days..... | 9 | 41 | 466 | 301 | 13 | 10 | 22 | 9 |
| 150 to 199 days..... | 14 | 68 | 644 | 362 | 19 | 11 | 33 | 12 |
| 200 days and over..... | 47 | 290 | 3 287 | 1 356 | 126 | 112 | 111 | 54 |
| Persons in household (other than farm operator) working off farm: | | | | | | | | |
| Farms reporting..... | 42 | 318 | 2 814 | 3 050 | 95 | 66 | 286 | 34 |
| Number of persons..... | 53 | 373 | 3 267 | 3 684 | 118 | 80 | 351 | 37 |
| By number of days worked: | | | | | | | | |
| 1 to 49 days..... | 11 | 91 | 802 | 996 | 33 | 18 | 116 | 6 |
| 50 to 99 days..... | 6 | 52 | 390 | 525 | 19 | 4 | 44 | 4 |
| 100 to 149 days..... | 1 | 43 | 446 | 410 | 9 | 21 | 41 | 4 |
| 150 to 199 days..... | 10 | 65 | 507 | 487 | 19 | 9 | 58 | 2 |
| 200 days and over..... | 25 | 122 | 1 122 | 1 266 | 38 | 28 | 92 | 21 |

Farms by Size

| | | | | | | | | |
|---------------------------|-----|-----|-------|-------|-----|-----|-----|----|
| 1 to 9 acres..... | 166 | - | 948 | 248 | 148 | 136 | - | 6 |
| 10 to 49 acres..... | 99 | 25 | 1 198 | 365 | 160 | 121 | 23 | 21 |
| 50 to 69 acres..... | 13 | 37 | 435 | 233 | 29 | 19 | 34 | 4 |
| 70 to 99 acres..... | 18 | 111 | 1 338 | 1 313 | 78 | 32 | 83 | 9 |
| 100 to 139 acres..... | 8 | 125 | 1 469 | 2 284 | 72 | 22 | 120 | 17 |
| 140 to 179 acres..... | 13 | 258 | 2 383 | 4 206 | 104 | 67 | 347 | 15 |
| 180 to 219 acres..... | 8 | 155 | 1 318 | 2 973 | 67 | 14 | 202 | 4 |
| 220 to 259 acres..... | 6 | 206 | 1 496 | 2 898 | 47 | 4 | 245 | 6 |
| 260 to 499 acres..... | 13 | 580 | 4 421 | 6 877 | 131 | 16 | 749 | 61 |
| 500 to 999 acres..... | 11 | 329 | 1 621 | 1 454 | 74 | 8 | 241 | 13 |
| 1,000 to 1,999 acres..... | 1 | 81 | 318 | 109 | 14 | 2 | 29 | 8 |
| 2,000 acres and over..... | - | 15 | 52 | 6 | 7 | - | 4 | - |

Farms by Standard Industrial Classification (see text)

| | | | | | | | | |
|-----------------------------|---|---|---|---|---|---|---|---|
| Cash grain farms (011)..... | - | - | - | - | - | - | - | - |
| Cotton farms (0131)..... | - | - | - | - | - | - | - | - |
| Tobacco farms (0132)..... | - | - | - | - | - | - | - | - |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text) — Con.

| | | | | | | | |
|--|--------|---|---|---|-------|-----|----|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 507 | - | - | - | 3 507 | - | - |
| Vegetable and melon farms (016) | 455 | - | - | - | - | 455 | - |
| Fruit and tree nut farms (017) | 97 | - | - | - | - | - | 97 |
| Horticultural specialty farms (018) | 356 | - | - | - | - | - | - |
| General farms, primarily crop (0191) | 1 922 | - | - | - | - | - | - |
| Livestock farms, except dairy, poultry, and animal specialty (021) | 16 997 | - | - | - | - | - | - |
| Dairy farms (024) | 22 966 | - | - | - | - | - | - |
| Poultry and egg farms (025) | 931 | - | - | - | - | - | - |
| Animal specialty farms (027) | 395 | - | - | - | - | - | - |
| General farms, primarily livestock (0291) | 2 077 | - | - | - | - | - | - |
| Farms not classified by SIC | 164 | - | - | - | - | - | - |

Value of Products Sold

| | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) |
|---|-------------|------------------------|---------------------|----------------------|--|---------------------------------|--------------------------------|
| Market value of agricultural products sold | 85 905 | 36 036 | - | 2 | 3 507 | 455 | 97 |
| \$1,000 | 3 451 141 | 1 403 034 | - | 7 | 176 715 | 19 136 | 3 530 |
| Farms by value of agricultural products sold: | | | | | | | |
| \$500,000 and over | 239 | 35 | - | - | 33 | 6 | - |
| \$200,000 to \$499,999 | 1 430 | 486 | - | - | 196 | 11 | 4 |
| \$100,000 to \$199,999 | 4 491 | 2 107 | - | - | 288 | 13 | 4 |
| \$40,000 to \$99,999 | 19 758 | 9 132 | - | - | 367 | 64 | 10 |
| \$20,000 to \$39,999 | 21 984 | 8 949 | - | - | 331 | 95 | 21 |
| \$10,000 to \$19,999 | 17 356 | 6 986 | - | - | 589 | 127 | 19 |
| \$5,000 to \$9,999 | 12 068 | 5 034 | - | - | 840 | 81 | 20 |
| \$2,500 to \$4,999 | 7 564 | 2 925 | - | 2 | 772 | 51 | 17 |
| Under \$2,500 (see text) | 1 015 | 382 | - | - | 91 | 7 | 2 |
| Grain sold | 63 179 | 36 036 | - | 2 | 2 071 | 277 | 14 |
| \$1,000 | 1 458 010 | 1 146 947 | - | 2 | 47 323 | 2 061 | 55 |
| Sales of \$40,000 and over | 10 678 | 9 299 | - | - | 384 | 3 | - |
| \$1,000 | 822 469 | 723 859 | - | - | 33 801 | (D) | - |
| Tobacco sold | 9 | 1 | - | 2 | - | - | - |
| \$1,000 | 36 | 2 | - | 5 | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Cotton and cottonseed sold | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold | 20 464 | 8 318 | - | - | 2 687 | 60 | 11 |
| \$1,000 | 71 298 | 21 822 | - | - | 22 381 | 107 | 13 |
| Sales of \$40,000 and over | 77 | 14 | - | - | 44 | - | - |
| \$1,000 | 5 419 | 886 | - | - | 3 272 | - | - |
| Other field crops sold | 2 620 | 1 252 | - | - | 978 | 26 | - |
| \$1,000 | 153 263 | 43 655 | - | - | 101 065 | 543 | - |
| Sales of \$40,000 and over | 1 101 | 364 | - | - | 684 | 6 | - |
| \$1,000 | 131 190 | 30 247 | - | - | 95 537 | 423 | - |
| Vegetables, sweet corn, and melons sold | 3 290 | 1 637 | - | - | 40 | 455 | 14 |
| \$1,000 | 37 471 | 12 536 | - | - | 615 | 15 651 | 90 |
| Sales of \$40,000 and over | 101 | 14 | - | - | 4 | 67 | 1 |
| \$1,000 | 13 044 | 780 | - | - | 285 | 11 009 | (D) |
| Fruit, nuts, and berries sold | 247 | 39 | - | - | 7 | 23 | 97 |
| \$1,000 | 3 641 | 148 | - | - | 5 | 25 | 3 297 |
| Sales of \$40,000 and over | 17 | - | - | - | - | - | 17 |
| \$1,000 | 2 237 | - | - | - | - | - | 2 237 |
| Poultry and poultry products sold | 8 108 | 2 102 | - | - | 139 | 22 | 1 |
| \$1,000 | 216 881 | 3 992 | - | - | 111 | 18 | (2) |
| Sales of \$40,000 and over | 785 | 17 | - | - | - | - | - |
| \$1,000 | 204 822 | 1 274 | - | - | - | - | - |
| Dairy products sold | 29 504 | 2 526 | - | - | 102 | 14 | 3 |
| \$1,000 | 570 524 | 29 464 | - | - | 583 | 109 | 12 |
| Sales of \$40,000 and over | 2 695 | 71 | - | - | - | - | - |
| \$1,000 | 150 333 | 3 562 | - | - | - | - | - |
| Cattle and calves sold | 54 695 | 12 705 | - | - | 1 199 | 83 | 16 |
| \$1,000 | 532 074 | 71 093 | - | - | 3 268 | 222 | 27 |
| Sales of \$40,000 and over | 2 237 | 180 | - | - | 6 | - | - |
| \$1,000 | 264 796 | 11 466 | - | - | (D) | - | - |
| Hogs and pigs sold | 27 931 | 7 692 | - | - | 345 | 48 | 5 |
| \$1,000 | 355 531 | 69 834 | - | - | 1 037 | 177 | 13 |
| Sales of \$40,000 and over | 1 828 | 192 | - | - | 3 | - | - |
| \$1,000 | 129 590 | 10 677 | - | - | (D) | - | - |
| Sheep, lambs, and wool sold | 5 120 | 1 955 | - | - | 125 | 19 | 1 |
| \$1,000 | 10 459 | 2 790 | - | - | 141 | 27 | (2) |
| Sales of \$40,000 and over | 28 | 1 | - | - | - | - | - |
| \$1,000 | 2 640 | (D) | - | - | - | - | - |
| Other livestock and livestock products sold | 1 565 | 306 | - | - | 68 | 16 | 5 |
| \$1,000 | 14 220 | 291 | - | - | 75 | 11 | 2 |
| Sales of \$40,000 and over | 89 | 1 | - | - | - | - | - |
| \$1,000 | 9 498 | (D) | - | - | - | - | - |
| Nursery and greenhouse products sold | 469 | 26 | - | - | 9 | 22 | 5 |
| \$1,000 | 26 065 | 326 | - | - | 40 | 183 | 21 |
| Sales of \$40,000 and over | 141 | 1 | - | - | - | 1 | - |
| \$1,000 | 22 501 | (D) | - | - | - | (D) | - |
| Forest products sold | 1 188 | 162 | - | - | 86 | 9 | 1 |
| \$1,000 | 1 668 | 134 | - | - | 72 | 2 | (2) |
| Sales of \$40,000 and over | 3 | - | - | - | - | - | - |
| \$1,000 | 363 | - | - | - | - | - | - |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (013, 013A, 0139) -----
 Vegetable and melon farms (016) -----
 Fruit and tree nut farms (017) -----
 Horticultural specialty farms (018) -----
 General farms, primarily crop (0191) -----
 Livestock farms, except dairy, poultry, and animal specialty (021) -----
 Dairy farms (024) -----
 Poultry and egg farms (025) -----
 Animal specialty farms (027) -----
 General farms, primarily livestock (0291) -----
 Farms not classified by SIC -----

| | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|---|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (013, 013A, 0139) ----- | - | - | - | - | - | - | - | - |
| Vegetable and melon farms (016) ----- | - | - | - | - | - | - | - | - |
| Fruit and tree nut farms (017) ----- | - | - | - | - | - | - | - | - |
| Horticultural specialty farms (018) ----- | 356 | - | - | - | - | - | - | - |
| General farms, primarily crop (0191) ----- | - | 1 922 | - | - | - | - | - | - |
| Livestock farms, except dairy, poultry, and animal specialty (021) ----- | - | - | 16 997 | - | - | - | - | - |
| Dairy farms (024) ----- | - | - | - | 22 966 | - | - | - | - |
| Poultry and egg farms (025) ----- | - | - | - | - | 931 | - | - | - |
| Animal specialty farms (027) ----- | - | - | - | - | - | 395 | - | - |
| General farms, primarily livestock (0291) ----- | - | - | - | - | - | - | 2 077 | - |
| Farms not classified by SIC ----- | - | - | - | - | - | - | - | 164 |
| Value of Products Sold | | | | | | | | |
| Market value of agricultural products sold ----- | 356 | 1 922 | 16 997 | 22 966 | 931 | 395 | 2 077 | 164 |
| \$1,000... ----- | 25 967 | 69 702 | 724 329 | 708 145 | 220 854 | 14 073 | 84 475 | 1 175 |
| Farms by value of agricultural products sold: | | | | | | | | |
| \$500,000 and over ----- | 4 | 4 | 64 | 1 | 88 | 2 | 2 | - |
| \$200,000 to \$499,999 ----- | 28 | 24 | 463 | 20 | 176 | 7 | 14 | 1 |
| \$100,000 to \$199,999 ----- | 35 | 99 | 1 244 | 342 | 231 | 23 | 104 | 1 |
| \$40,000 to \$99,999 ----- | 74 | 396 | 3 264 | 5 462 | 250 | 57 | 680 | 2 |
| \$20,000 to \$39,999 ----- | 69 | 431 | 2 878 | 8 416 | 62 | 87 | 641 | 4 |
| \$10,000 to \$19,999 ----- | 56 | 454 | 2 850 | 5 826 | 27 | 55 | 356 | 11 |
| \$5,000 to \$9,999 ----- | 48 | 329 | 3 157 | 2 275 | 25 | 49 | 173 | 37 |
| \$2,500 to \$4,999 ----- | 35 | 170 | 2 702 | 609 | 57 | 76 | 99 | 49 |
| Under \$2,500 (see text) ----- | 7 | 15 | 375 | 15 | 15 | 39 | 8 | 59 |
| Grain sold ----- | 27 | 1 912 | 10 005 | 10 387 | 397 | 45 | 1 957 | 49 |
| \$1,000... ----- | 185 | 27 045 | 124 640 | 74 037 | 8 014 | 254 | 27 329 | 119 |
| Sales of \$40,000 and over ----- | - | 142 | 619 | 86 | 55 | 2 | 88 | - |
| \$1,000... ----- | - | 10 445 | 39 712 | 4 595 | 4 357 | (D) | 5 484 | - |
| Tobacco sold ----- | - | - | 2 | 4 | - | - | - | - |
| \$1,000... ----- | - | - | 5 | 24 | - | - | - | - |
| Sales of \$40,000 and over ----- | - | - | - | - | - | - | - | - |
| \$1,000... ----- | - | - | - | - | - | - | - | - |
| Cotton and cottonseed sold ----- | - | - | - | - | - | - | - | - |
| \$1,000... ----- | - | - | - | - | - | - | - | - |
| Sales of \$40,000 and over ----- | - | - | - | - | - | - | - | - |
| \$1,000... ----- | - | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold ----- | 16 | 1 494 | 3 828 | 3 250 | 160 | 32 | 552 | 56 |
| \$1,000... ----- | 44 | 7 552 | 8 574 | 8 696 | 428 | 38 | 1 543 | 101 |
| Sales of \$40,000 and over ----- | - | 10 | 8 | 1 | - | - | - | - |
| \$1,000... ----- | - | 667 | (D) | (D) | - | - | - | - |
| Other field crops sold ----- | 5 | 198 | 80 | 57 | 6 | - | 15 | 3 |
| \$1,000... ----- | 5 | 6 937 | 603 | 175 | 166 | - | 110 | 6 |
| Sales of \$40,000 and over ----- | - | 44 | 1 | - | 2 | - | - | - |
| \$1,000... ----- | - | 4 665 | (D) | - | (D) | - | - | - |
| Vegetables, sweet corn, and melons sold ----- | 31 | 398 | 312 | 290 | 22 | 1 | 90 | - |
| \$1,000... ----- | 343 | 4 088 | 1 882 | 1 510 | 126 | 2 | 628 | - |
| Sales of \$40,000 and over ----- | 3 | 8 | 1 | 1 | - | - | 2 | - |
| \$1,000... ----- | 222 | 494 | (D) | (D) | - | - | (D) | - |
| Fruit, nuts, and berries sold ----- | 5 | 19 | 32 | 18 | - | 3 | 2 | 2 |
| \$1,000... ----- | 24 | 60 | 45 | 12 | - | 11 | 13 | 1 |
| Sales of \$40,000 and over ----- | - | - | - | - | - | - | - | - |
| \$1,000... ----- | - | - | - | - | - | - | - | - |
| Poultry and poultry products sold ----- | 2 | 223 | 1 647 | 2 379 | 931 | 10 | 643 | 9 |
| \$1,000... ----- | 1 | 452 | 3 090 | 2 276 | 203 330 | 3 | 3 604 | 4 |
| Sales of \$40,000 and over ----- | - | 2 | 15 | 2 | 722 | - | 27 | - |
| \$1,000... ----- | - | (D) | 1 319 | (D) | 200 186 | - | 1 837 | - |
| Dairy products sold ----- | 1 | 446 | 1 532 | 22 966 | 96 | 10 | 1 798 | 10 |
| \$1,000... ----- | 6 | 5 950 | 14 115 | 495 090 | 1 834 | 217 | 23 124 | 20 |
| Sales of \$40,000 and over ----- | - | 14 | 30 | 2 520 | 7 | 1 | 52 | - |
| \$1,000... ----- | - | 797 | 1 626 | 141 020 | (D) | (D) | 2 734 | - |
| Cattle and calves sold ----- | 13 | 1 549 | 13 709 | 22 938 | 319 | 70 | 2 012 | 82 |
| \$1,000... ----- | 31 | 10 415 | 340 416 | 91 726 | 2 937 | 383 | 11 396 | 160 |
| Sales of \$40,000 and over ----- | - | 35 | 1 926 | 57 | 12 | 2 | 19 | - |
| \$1,000... ----- | - | 2 887 | 244 134 | 3 106 | 1 371 | (D) | 1 265 | - |
| Hogs and pigs sold ----- | 2 | 773 | 10 961 | 6 380 | 168 | 22 | 1 511 | 24 |
| \$1,000... ----- | 12 | 6 706 | 224 217 | 33 292 | 3 844 | 104 | 16 258 | 37 |
| Sales of \$40,000 and over ----- | - | 12 | 1 542 | 25 | 17 | 1 | 36 | - |
| \$1,000... ----- | - | 919 | 111 999 | 1 211 | 2 434 | (D) | 2 113 | - |
| Sheep, lambs, and wool sold ----- | 2 | 144 | 1 703 | 914 | 61 | (D) | 176 | 8 |
| \$1,000... ----- | (2) | 276 | 6 098 | 749 | 86 | 6 | 282 | 5 |
| Sales of \$40,000 and over ----- | - | - | 26 | - | - | - | 1 | - |
| \$1,000... ----- | - | - | 2 486 | - | - | - | (D) | - |
| Other livestock and livestock products sold ----- | 2 | 32 | 416 | 226 | 17 | 395 | 75 | 7 |
| \$1,000... ----- | 5 | 102 | 333 | 182 | 41 | 13 054 | 116 | 8 |
| Sales of \$40,000 and over ----- | - | 1 | - | - | - | 87 | - | - |
| \$1,000... ----- | - | (D) | - | - | - | 9 384 | - | - |
| Nursery and greenhouse products sold ----- | 356 | 15 | 16 | 11 | 3 | 1 | 1 | 4 |
| \$1,000... ----- | 25 292 | 71 | 35 | 39 | 19 | 2 | 8 | 29 |
| Sales of \$40,000 and over ----- | - | - | - | - | - | - | - | - |
| \$1,000... ----- | 22 226 | - | - | - | - | - | - | - |
| Forest products sold ----- | 15 | 33 | 315 | 398 | 19 | 4 | 37 | 109 |
| \$1,000... ----- | 20 | 49 | 276 | 337 | 29 | 1 | 63 | 685 |
| Sales of \$40,000 and over ----- | - | - | - | - | - | - | - | 3 |
| \$1,000... ----- | - | - | - | - | - | - | - | 363 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

| Farms With Sales of \$2,500 and Over | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|--|--|------------------------|---------------------|----------------------|---------------------------------|--------------------------------|-------|
| | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) | |
| Farm Production Expenses | | | | | | | |
| Total production expenses | farms... 85 891 | 36 029 | — | 2 | 3 507 | 455 | 97 |
| | \$1,000... 2 342 337 | 824 384 | — | 4 | 102 009 | 12 375 | 2 419 |
| Livestock and poultry purchased | farms... 33 811 | 9 658 | — | 2 | 724 | 86 | 10 |
| | \$1,000... 313 170 | 37 238 | — | 1 | 1 826 | 82 | 14 |
| Feed for livestock and poultry | farms... 57 065 | 15 057 | — | — | 1 364 | 116 | 17 |
| | \$1,000... 410 447 | 39 038 | — | — | 2 223 | 138 | 12 |
| Commercially mixed formula feeds | farms... 45 456 | 12 314 | — | — | 1 103 | 100 | 16 |
| | tons... 1 661 992 | 147 323 | — | — | 8 433 | 585 | 89 |
| | \$1,000... 271 891 | 25 788 | — | — | 1 238 | 107 | 10 |
| Feed ingredients | farms... 21 527 | 4 234 | — | — | 287 | 20 | 5 |
| | tons... 340 701 | 36 181 | — | — | 992 | 26 | 4 |
| | \$1,000... 57 250 | 6 087 | — | — | 168 | 5 | 1 |
| Whole grains | farms... 20 195 | 3 795 | — | — | 420 | 39 | 3 |
| | tons... 684 738 | 55 398 | — | — | 3 235 | 211 | 5 |
| | \$1,000... 70 220 | 5 782 | — | — | 333 | 22 | 1 |
| Hay, green chop, and silage | farms... 9 269 | 1 882 | — | — | 185 | 11 | 1 |
| | tons... 398 626 | 50 947 | — | — | 13 475 | 152 | 5 |
| | \$1,000... 11 086 | 1 380 | — | — | 483 | 5 | (Z) |
| Animal health cost for livestock and poultry | farms... 46 239 | 11 616 | — | 2 | 822 | 55 | 5 |
| | \$1,000... 20 495 | 2 679 | — | (Z) | 157 | 8 | (Z) |
| Seeds, bulbs, plants, and trees | farms... 72 791 | 31 813 | — | 2 | 2 550 | 433 | 50 |
| | \$1,000... 105 764 | 54 171 | — | (Z) | 9 497 | 1 071 | 44 |
| Commercial fertilizer purchased | farms... 66 310 | 30 116 | — | — | 2 063 | 353 | 67 |
| | \$1,000... 254 999 | 147 441 | — | — | 17 351 | 1 582 | 66 |
| Commercial fertilizer used | farms... 61 954 | 28 626 | — | — | 1 886 | 307 | 50 |
| | acres fertilized... 10 154 920 | 5 890 218 | — | — | 624 467 | 58 165 | 2 544 |
| | dry tons... 1 004 352 | 559 209 | — | — | 67 948 | 5 783 | 270 |
| | liquid or gas tons... 283 438 | 175 077 | — | — | 20 004 | 2 777 | 38 |
| Other agricultural chemicals (see text) | farms... 53 155 | 24 184 | — | — | 1 380 | 260 | 63 |
| | \$1,000... 72 851 | 42 266 | — | — | 4 068 | 526 | 123 |
| Lime | farms... 2 450 | 559 | — | — | 35 | 8 | — |
| | tons... 282 786 | 87 929 | — | — | 4 781 | 3 368 | — |
| | \$1,000... 1 647 | 511 | — | — | 48 | 9 | — |
| Gasoline and other petroleum fuel and oil for farm business | farms... 84 501 | 35 252 | — | 2 | 3 390 | 451 | 97 |
| | \$1,000... 147 160 | 67 638 | — | 1 | 6 840 | 672 | 83 |
| Gasoline | farms... 82 909 | 34 467 | — | 2 | 3 303 | 440 | 96 |
| | \$1,000... 83 535 | 35 892 | — | 1 | 3 722 | 407 | 58 |
| Diesel oil | farms... 46 192 | 22 363 | — | — | 1 884 | 118 | 25 |
| | \$1,000... 36 247 | 19 724 | — | — | 2 322 | 172 | 8 |
| LP gas, butane, and propane | farms... 20 193 | 10 197 | — | — | 491 | 64 | 12 |
| | \$1,000... 14 190 | 6 504 | — | — | 217 | 18 | 5 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms... 84 403 | 35 211 | — | 2 | 3 390 | 451 | 97 |
| | \$1,000... 13 188 | 5 518 | — | (Z) | 579 | 76 | 13 |
| Hired farm labor | farms... 32 006 | 12 203 | — | 2 | 1 287 | 172 | 70 |
| | \$1,000... 88 953 | 26 225 | — | 1 | 9 651 | 1 619 | 765 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more | farms... 7 472 | 2 308 | — | — | 351 | 42 | 22 |
| | workers... 14 097 | 3 699 | — | — | 945 | 227 | 60 |
| 25 to 149 days | farms... 9 885 | 3 876 | — | — | 605 | 80 | 45 |
| | workers... 27 381 | 9 144 | — | — | 3 999 | 623 | 622 |
| Less than 25 days | farms... 21 359 | 8 478 | — | 2 | 767 | 110 | 58 |
| | workers... 96 316 | 38 665 | — | 24 | 5 570 | 829 | 830 |
| Contract labor | farms... 2 814 | 1 037 | — | — | 283 | 30 | 3 |
| | \$1,000... 6 257 | 1 961 | — | — | 1 520 | 496 | 2 |
| Machine hire and customwork | farms... 46 677 | 19 714 | — | — | 1 456 | 224 | 29 |
| | \$1,000... 48 023 | 22 913 | — | — | 2 445 | 641 | 29 |
| All other production expenses | farms... 85 610 | 35 894 | — | 2 | 3 487 | 453 | 97 |
| | \$1,000... 874 219 | 382 814 | — | 2 | 46 431 | 5 540 | 1 280 |
| Farm-Related Income and Expenses | | | | | | | |
| Farm-related income | farms... 20 582 | 8 893 | — | 2 | 1 067 | 120 | 23 |
| | \$1,000... 47 795 | 24 068 | — | 1 | 3 562 | 382 | 30 |
| \$10,000 and over | farms... 858 | 464 | — | — | 85 | 7 | — |
| | \$1,000... 15 678 | 8 445 | — | — | 1 582 | 114 | — |
| Farm-related income from— | | | | | | | |
| Customwork and other agricultural services | farms... 9 773 | 4 605 | — | — | 305 | 47 | 2 |
| | \$1,000... 20 622 | 11 441 | — | — | 652 | 187 | 1 |
| Recreational services | farms... 350 | 109 | — | — | 35 | 2 | 3 |
| | \$1,000... 484 | 140 | — | — | 71 | 1 | 7 |
| Payments from government farm programs | farms... 7 081 | 2 437 | — | — | 624 | 24 | 2 |
| | \$1,000... 9 411 | 3 511 | — | — | 1 847 | 17 | 1 |
| Rent from farmland and payments from lease or sale of allotments | farms... 4 515 | 2 268 | — | 2 | 278 | 48 | 15 |
| | \$1,000... 11 600 | 6 127 | — | 1 | 607 | 126 | 15 |
| Other farm-related income | farms... 2 805 | 1 250 | — | — | 126 | 16 | 2 |
| | \$1,000... 5 678 | 2 849 | — | — | 385 | 50 | 7 |
| Expenses for farm-related income sources | farms... 7 149 | 3 398 | — | — | 315 | 49 | 6 |
| | \$1,000... 12 793 | 6 690 | — | — | 665 | 99 | 6 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|--|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| Farm Production Expenses | | | | | | | | |
| Total production expenses | 356 | 1 922 | 16 993 | 22 966 | 931 | 395 | 2 077 | 161 |
| \$1,000 | 19 129 | 45 318 | 591 142 | 467 041 | 208 916 | 11 204 | 56 430 | 1 964 |
| Livestock and poultry purchased | 9 | 930 | 10 958 | 8 958 | 917 | 161 | 1 335 | 63 |
| \$1,000 | 7 | 4 794 | 193 241 | 25 076 | 43 373 | 1 318 | 5 755 | 443 |
| Feed for livestock and poultry | 18 | 1 438 | 14 880 | 21 014 | 904 | 281 | 1 861 | 115 |
| \$1,000 | 24 | 4 682 | 127 290 | 105 372 | 117 166 | 3 264 | 10 795 | 443 |
| Commercially mixed formula feeds | 17 | 1 140 | 12 003 | 16 053 | 876 | 215 | 1 525 | 94 |
| tons | 73 | 16 302 | 412 646 | 375 995 | 640 799 | 14 041 | 43 226 | 2 481 |
| \$1,000 | 14 | 2 835 | 71 842 | 61 791 | 97 968 | 2 365 | 7 522 | 410 |
| Feed ingredients | 3 | 490 | 5 439 | 9 884 | 270 | 78 | 793 | 24 |
| tons | 5 | 4 539 | 111 593 | 123 644 | 51 276 | 2 456 | 9 971 | 14 |
| \$1,000 | 1 | 768 | 18 612 | 21 210 | 8 201 | 431 | 1 763 | 3 |
| Whole grains | 2 | 486 | 6 137 | 8 211 | 279 | 100 | 692 | 31 |
| tons | 55 | 8 790 | 332 631 | 167 252 | 102 228 | 3 258 | 11 586 | 90 |
| \$1,000 | 7 | 892 | 33 508 | 17 155 | 10 943 | 339 | 1 229 | 10 |
| Hay, green chop, and silage | 7 | 182 | 2 121 | 4 457 | 42 | 81 | 278 | 22 |
| tons | 119 | 7 327 | 121 019 | 184 387 | 2 103 | 4 008 | 14 340 | 745 |
| \$1,000 | 4 | 187 | 3 327 | 5 216 | 54 | 130 | 280 | 20 |
| Animal health cost for livestock and poultry | 9 | 1 157 | 11 752 | 18 131 | 781 | 208 | 1 626 | 75 |
| \$1,000 | 1 | 329 | 5 430 | 8 933 | 2 078 | 151 | 711 | 18 |
| Seeds, bulbs, plants, and trees | 261 | 1 682 | 12 932 | 20 526 | 456 | 72 | 1 944 | 70 |
| \$1,000 | 3 287 | 2 573 | 14 614 | 17 302 | 586 | 37 | 2 542 | 40 |
| Commercial fertilizer purchased | 235 | 1 543 | 11 769 | 17 898 | 384 | 53 | 1 768 | 61 |
| \$1,000 | 327 | 5 946 | 40 496 | 34 276 | 1 721 | 92 | 5 632 | 68 |
| Commercial fertilizer used | 205 | 1 452 | 10 808 | 16 491 | 357 | 42 | 1 683 | 47 |
| acres fertilized | 6 337 | 263 792 | 1 488 246 | 1 518 911 | 62 914 | 4 084 | 232 422 | 2 820 |
| dry tons | 1 946 | 24 006 | 159 959 | 154 237 | 7 048 | 421 | 23 282 | 243 |
| liquid or gas tons | 176 | 5 167 | 45 581 | 26 872 | 1 866 | 60 | 5 687 | 133 |
| Other agricultural chemicals (see text) | 179 | 1 210 | 9 466 | 14 405 | 394 | 58 | 1 527 | 29 |
| \$1,000 | 71 | 1 432 | 12 393 | 9 649 | 535 | 38 | 1 740 | 11 |
| Lime | 15 | 53 | 467 | 1 222 | 14 | 6 | 67 | 4 |
| tons | 1 190 | 6 858 | 56 062 | 109 112 | 1 349 | 808 | 11 029 | 300 |
| \$1,000 | 7 | 39 | 322 | 641 | 8 | 5 | 54 | 3 |
| Gasoline and other petroleum fuel and oil for farm business | 351 | 1 894 | 16 753 | 22 778 | 922 | 386 | 2 068 | 157 |
| \$1,000 | 1 457 | 3 429 | 25 528 | 32 260 | 4 724 | 508 | 3 892 | 127 |
| Gasoline | 347 | 1 859 | 16 425 | 22 523 | 885 | 380 | 2 029 | 153 |
| \$1,000 | 588 | 1 945 | 15 178 | 21 785 | 1 190 | 358 | 2 327 | 84 |
| Diesel oil | 81 | 1 135 | 7 643 | 11 293 | 316 | 63 | 1 219 | 52 |
| \$1,000 | 110 | 979 | 5 645 | 6 016 | 345 | 36 | 876 | 17 |
| LP gas, butane, and propane | 73 | 381 | 3 995 | 3 824 | 499 | 79 | 561 | 17 |
| \$1,000 | 217 | 200 | 2 448 | 1 405 | 2 768 | 44 | 356 | 9 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 351 | 1 892 | 16 732 | 22 746 | 921 | 386 | 2 067 | 157 |
| \$1,000 | 542 | 305 | 2 256 | 3 055 | 422 | 71 | 333 | 17 |
| Hired farm labor | 242 | 752 | 6 162 | 9 519 | 510 | 189 | 853 | 45 |
| \$1,000 | 6 806 | 2 603 | 12 030 | 15 900 | 9 163 | 1 810 | 2 210 | 169 |
| Workers by number of days worked: | | | | | | | | |
| 150 days or more | 155 | 220 | 1 262 | 2 446 | 301 | 82 | 278 | 5 |
| workers | 970 | 411 | 2 033 | 3 628 | 1 426 | 248 | 428 | 22 |
| 25 to 149 days | 163 | 226 | 1 561 | 2 782 | 201 | 80 | 256 | 10 |
| workers | 1 301 | 694 | 3 252 | 5 943 | 818 | 289 | 594 | 102 |
| Less than 25 days | 105 | 460 | 4 349 | 6 137 | 267 | 108 | 482 | 36 |
| workers | 1 266 | 2 011 | 16 668 | 24 131 | 3 212 | 860 | 1 957 | 293 |
| Contract labor | 7 | 61 | 441 | 792 | 61 | 25 | 65 | 9 |
| \$1,000 | 17 | 125 | 627 | 1 088 | 297 | 38 | 78 | 8 |
| Machine hire and customwork | 54 | 1 113 | 8 905 | 13 408 | 343 | 99 | 1 275 | 57 |
| \$1,000 | 49 | 973 | 7 994 | 11 027 | 549 | 102 | 1 266 | 35 |
| All other production expenses | 355 | 1 918 | 16 918 | 22 963 | 925 | 385 | 2 075 | 138 |
| \$1,000 | 7 083 | 18 431 | 151 500 | 206 157 | 28 724 | 3 846 | 21 809 | 602 |
| Farm-Related Income and Expenses | | | | | | | | |
| Farm-related income | 41 | 577 | 4 171 | 4 850 | 187 | 81 | 519 | 51 |
| \$1,000 | 310 | 1 177 | 9 503 | 6 551 | 708 | 497 | 903 | 104 |
| \$10,000 and over | 9 | 22 | 158 | 70 | 12 | 13 | 15 | 3 |
| \$1,000 | 241 | 383 | 2 947 | 1 095 | 282 | 328 | 230 | 32 |
| Farm-related income from— | | | | | | | | |
| Customwork and other agricultural services | 21 | 258 | 1 852 | 2 265 | 58 | 28 | 310 | 22 |
| \$1,000 | 225 | 460 | 3 775 | 2 942 | 176 | 275 | 440 | 46 |
| Recreational services | — | 5 | 76 | 83 | 6 | 15 | 8 | 8 |
| \$1,000 | — | 1 | 88 | 52 | 29 | 69 | 4 | 24 |
| Payments from government farm programs | 1 | 269 | 1 344 | 2 149 | 48 | 8 | 157 | 18 |
| \$1,000 | 4 | 342 | 1 534 | 1 898 | 51 | 12 | 185 | 10 |
| Rent from farmland and payments from lease or sale of allotments | 19 | 122 | 1 110 | 455 | 85 | 27 | 75 | 11 |
| \$1,000 | 33 | 288 | 3 108 | 739 | 305 | 52 | 181 | 19 |
| Other farm-related income | 3 | 63 | 509 | 717 | 29 | 13 | 68 | 9 |
| \$1,000 | 48 | 86 | 997 | 921 | 146 | 91 | 92 | 4 |
| Expenses for farm-related income sources | 14 | 192 | 1 440 | 1 446 | 59 | 30 | 179 | 21 |
| \$1,000 | 158 | 360 | 2 376 | 1 768 | 135 | 241 | 263 | 31 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) |
|--|-------------|------------------------|---------------------|----------------------|--|---------------------------------|--------------------------------|
| Family Off-Farm Income¹ | | | | | | | |
| Family off-farm income.....farms... | 45 097 | 19 550 | -- | 2 | 1 931 | 294 | 70 |
| \$1,000..... | 272 540 | 124 494 | -- | 14 | 15 044 | 2 711 | 952 |
| Farms by family off-farm income: | | | | | | | |
| \$1 to \$249.....farms... | 2 884 | 1 015 | -- | -- | 70 | 6 | 3 |
| \$250 to \$499.....farms... | 2 304 | 851 | -- | -- | 43 | 2 | -- |
| \$500 to \$999.....farms... | 3 832 | 1 518 | -- | -- | 139 | 17 | 3 |
| \$1,000 to \$4,999.....farms... | 16 950 | 7 509 | -- | -- | 585 | 81 | 10 |
| \$5,000 to \$9,999.....farms... | 9 277 | 4 129 | -- | 2 | 484 | 77 | 16 |
| \$10,000 to \$19,999.....farms... | 8 257 | 3 764 | -- | -- | 512 | 89 | 25 |
| \$20,000 to \$29,999.....farms... | 1 161 | 551 | -- | -- | 72 | 19 | 8 |
| \$30,000 and over.....farms... | 432 | 213 | -- | -- | 26 | 3 | 5 |
| Family off-farm income from-- | | | | | | | |
| Nonfarm-related business.....farms... | 6 336 | 2 770 | -- | -- | 313 | 45 | 14 |
| \$1,000..... | 45 490 | 20 891 | -- | -- | 2 739 | 354 | 60 |
| Wages, salaries, commissions, and tips.....farms... | 26 437 | 11 714 | -- | 2 | 1 303 | 208 | 52 |
| \$1,000..... | 175 914 | 79 518 | -- | 12 | 10 171 | 1 951 | 782 |
| Interest, dividends, or royalties.....farms... | 22 985 | 10 217 | -- | -- | 751 | 123 | 28 |
| \$1,000..... | 30 744 | 15 175 | -- | -- | 1 146 | 245 | 50 |
| Federal Social Security, pensions, etc.....farms... | 7 940 | 3 443 | -- | 2 | 373 | 63 | 7 |
| \$1,000..... | 16 389 | 7 052 | -- | 2 | 760 | 134 | 31 |
| Rent of nonfarm property.....farms... | 1 866 | 840 | -- | -- | 82 | 11 | 6 |
| \$1,000..... | 4 003 | 1 857 | -- | -- | 228 | 25 | 29 |
| Selected Machinery and Equipment | | | | | | | |
| Automobiles.....farms... | 77 200 | 32 098 | -- | 2 | 2 842 | 369 | 70 |
| number..... | 108 936 | 45 325 | -- | 4 | 3 945 | 550 | 118 |
| 2 or 3.....farms... | 24 618 | 10 386 | -- | 2 | 810 | 124 | 31 |
| number..... | 52 773 | 22 219 | -- | 4 | 1 748 | 264 | 76 |
| 4 and over.....farms... | 1 027 | 400 | -- | -- | 50 | 8 | 1 |
| number..... | 4 608 | 1 794 | -- | -- | 215 | 49 | 4 |
| Motortrucks, including pickups.....farms... | 73 092 | 30 416 | -- | 2 | 2 801 | 370 | 74 |
| number..... | 119 742 | 57 403 | -- | 2 | 6 528 | 705 | 118 |
| 2 or 3.....farms... | 24 418 | 13 547 | -- | -- | 782 | 136 | 19 |
| number..... | 55 761 | 31 844 | -- | -- | 1 804 | 310 | 45 |
| 4 and over.....farms... | 3 733 | 2 178 | -- | -- | 553 | 26 | 4 |
| number..... | 19 040 | 10 868 | -- | -- | 3 258 | 187 | 22 |
| Tractors, excluding garden tractors and motor tillers.....farms... | 78 495 | 32 594 | -- | 2 | 2 996 | 417 | 96 |
| number..... | 242 334 | 99 669 | -- | 6 | 8 837 | 1 325 | 232 |
| 2 or 3.....farms... | 44 751 | 18 733 | -- | 2 | 1 637 | 228 | 53 |
| number..... | 114 031 | 47 242 | -- | 6 | 3 964 | 550 | 122 |
| 4 and over.....farms... | 25 978 | 10 672 | -- | -- | 879 | 115 | 19 |
| number..... | 120 537 | 49 238 | -- | -- | 4 393 | 701 | 86 |
| Wheel tractors, excluding garden tractors and motor tillers.....farms... | 78 308 | 32 524 | -- | 2 | 2 986 | 414 | 95 |
| number..... | 238 134 | 97 922 | -- | 6 | 8 478 | 1 290 | 218 |
| Crawler tractors.....farms... | 3 642 | 1 495 | -- | -- | 317 | 24 | 13 |
| number..... | 4 200 | 1 747 | -- | -- | 359 | 35 | 14 |
| Grain and bean combines, self-propelled.....farms... | 32 074 | 18 661 | -- | -- | 948 | 75 | 5 |
| number..... | 34 447 | 20 362 | -- | -- | 1 103 | 81 | 5 |
| Cornpickers, corn heads, and picker-shellers.....farms... | 44 578 | 19 776 | -- | -- | 529 | 118 | 4 |
| number..... | 51 592 | 23 407 | -- | -- | 564 | 135 | 4 |
| Corn heads for combines.....farms... | 18 099 | 11 325 | -- | -- | 107 | 39 | -- |
| number..... | 18 689 | 11 724 | -- | -- | 111 | 41 | -- |
| Other cornpickers and picker-shellers.....farms... | 31 553 | 11 179 | -- | -- | 443 | 87 | 4 |
| number..... | 32 903 | 11 683 | -- | -- | 453 | 94 | 4 |
| Mower conditioners.....farms... | 20 945 | 4 880 | -- | -- | 598 | 48 | 17 |
| number..... | 21 489 | 4 987 | -- | -- | 629 | 48 | 25 |
| Pickup balers.....farms... | 42 772 | 11 921 | -- | -- | 1 387 | 87 | 13 |
| number..... | 43 455 | 12 057 | -- | -- | 1 422 | 87 | 13 |
| Windrowers, pull and self-propelled.....farms... | 26 820 | 10 645 | -- | -- | 1 271 | 44 | 10 |
| number..... | 28 985 | 11 852 | -- | -- | 1 471 | 45 | 10 |
| Field forage harvesters, shear bar.....farms... | 19 610 | 4 233 | -- | -- | 397 | 35 | 7 |
| number..... | 20 402 | 4 352 | -- | -- | 418 | 36 | 7 |
| Value of Machinery and Equipment | | | | | | | |
| Estimated market value of machinery and equipment.....farms... | 83 465 | 34 689 | -- | 2 | 3 258 | 443 | 97 |
| \$1,000..... | 2 654 457 | 1 203 606 | -- | 6 | 116 973 | 12 308 | 2 001 |
| Farms by value group: | | | | | | | |
| \$1 to \$4,999.....farms... | 5 936 | 2 343 | -- | 2 | 340 | 57 | 20 |
| \$1,000..... | 18 574 | 7 252 | -- | 6 | 1 026 | 163 | 72 |
| \$5,000 to \$9,999.....farms... | 9 526 | 3 600 | -- | -- | 446 | 85 | 20 |
| \$1,000..... | 66 187 | 25 015 | -- | -- | 2 963 | 578 | 147 |
| \$10,000 to \$19,999.....farms... | 16 387 | 6 217 | -- | -- | 684 | 110 | 24 |
| \$1,000..... | 229 921 | 87 644 | -- | -- | 9 575 | 1 590 | 322 |
| \$20,000 to \$49,999.....farms... | 36 672 | 15 267 | -- | -- | 1 166 | 141 | 26 |
| \$1,000..... | 1 147 610 | 490 952 | -- | -- | 35 609 | 4 224 | 835 |
| \$50,000 to \$99,999.....farms... | 11 697 | 5 550 | -- | -- | 361 | 36 | 5 |
| \$1,000..... | 742 239 | 356 500 | -- | -- | 23 864 | 2 271 | (0) |
| \$100,000 and over.....farms... | 3 247 | 1 712 | -- | -- | 261 | 14 | 2 |
| \$1,000..... | 449 926 | 236 242 | -- | -- | 43 937 | 3 483 | (0) |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|--|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| Family Off-Farm Income¹ | | | | | | | | |
| Family off-farm income.....farms..... | 157 | 1 105 | 9 966 | 10 313 | 392 | 232 | 964 | 121 |
|\$1,000..... | 1 783 | 7 298 | 69 628 | 40 310 | 2 987 | 2 540 | 3 618 | 1 163 |
| Farms by family off-farm income: | | | | | | | | |
| \$1 to \$249.....farms..... | 8 | 66 | 532 | 1 061 | 16 | 3 | 102 | 2 |
|\$1,000..... | 2 | 32 | 400 | 875 | 20 | 7 | 68 | 4 |
| \$250 to \$499.....farms..... | 3 | 83 | 696 | 1 204 | 32 | 7 | 122 | 8 |
|\$1,000..... | 36 | 415 | 3 393 | 4 267 | 115 | 64 | 441 | 34 |
| \$5,000 to \$9,999.....farms..... | 35 | 228 | 2 181 | 1 821 | 99 | 50 | 130 | 25 |
|\$1,000..... | 55 | 236 | 2 300 | 991 | 86 | 67 | 94 | 38 |
| \$10,000 to \$19,999.....farms..... | 10 | 33 | 344 | 77 | 14 | 24 | 6 | 3 |
|\$1,000..... | 8 | 12 | 120 | 17 | 10 | 10 | 1 | 7 |
| \$30,000 and over.....farms..... | | | | | | | | |
| Family off-farm income from— | | | | | | | | |
| Nonfarm-related business.....farms..... | 42 | 160 | 1 577 | 1 163 | 71 | 52 | 98 | 31 |
|\$1,000..... | 655 | 1 313 | 12 046 | 5 597 | 551 | 708 | 363 | 212 |
| Wages, salaries, commissions, and tips.....farms..... | 78 | 667 | 6 255 | 5 220 | 241 | 146 | 463 | 88 |
|\$1,000..... | 777 | 4 666 | 46 732 | 25 197 | 1 736 | 1 373 | 2 214 | 786 |
| Interest, dividends, or royalties.....farms..... | 74 | 525 | 4 681 | 5 669 | 204 | 99 | 573 | 41 |
|\$1,000..... | 234 | 702 | 5 844 | 5 792 | 502 | 352 | 657 | 44 |
| Federal Social Security, pensions, etc.....farms..... | 30 | 221 | 1 851 | 1 664 | 51 | 35 | 167 | 33 |
|\$1,000..... | 70 | 507 | 4 030 | 3 190 | 117 | 87 | 312 | 97 |
| Rent of nonfarm property.....farms..... | 19 | 60 | 418 | 341 | 20 | 21 | 42 | 6 |
|\$1,000..... | 46 | 110 | 976 | 535 | 80 | 21 | 71 | 24 |
| Selected Machinery and Equipment | | | | | | | | |
| Automobiles.....farms..... | 259 | 1 745 | 15 192 | 21 405 | 814 | 288 | 1 988 | 128 |
|number..... | 385 | 2 417 | 21 140 | 30 228 | 1 325 | 405 | 2 921 | 173 |
| 2 or 3.....farms..... | 86 | 509 | 4 665 | 6 838 | 368 | 79 | 689 | 61 |
|number..... | 181 | 1 092 | 10 012 | 14 679 | 792 | 167 | 1 474 | 65 |
| 4 and over.....farms..... | 9 | 27 | 178 | 289 | 20 | 3 | 39 | 3 |
|number..... | 40 | 116 | 779 | 1 271 | 107 | 32 | 187 | 14 |
| Motortrucks, including pickups.....farms..... | 305 | 1 652 | 14 468 | 19 907 | 789 | 336 | 1 843 | 129 |
|number..... | 803 | 2 911 | 20 691 | 25 460 | 1 580 | 562 | 2 784 | 195 |
| 2 or 3.....farms..... | 105 | 570 | 4 027 | 4 253 | 307 | 91 | 538 | 43 |
|number..... | 244 | 1 297 | 8 875 | 9 180 | 677 | 202 | 1 185 | 98 |
| 4 and over.....farms..... | 84 | 134 | 359 | 187 | 83 | 31 | 91 | 3 |
|number..... | 443 | 666 | 1 734 | 813 | 504 | 146 | 385 | 14 |
| Tractors, excluding garden tractors and motor tillers.....farms..... | 269 | 1 789 | 15 459 | 21 636 | 835 | 279 | 1 985 | 138 |
|number..... | 767 | 5 725 | 45 525 | 70 169 | 2 380 | 541 | 6 795 | 363 |
| 2 or 3.....farms..... | 110 | 993 | 8 886 | 12 470 | 447 | 114 | 1 005 | 73 |
|number..... | 265 | 2 527 | 22 263 | 32 923 | 1 079 | 259 | 2 646 | 185 |
| 4 and over.....farms..... | 71 | 622 | 4 550 | 7 909 | 206 | 32 | 871 | 32 |
|number..... | 414 | 3 024 | 21 239 | 35 989 | 1 119 | 149 | 4 040 | 145 |
| Wheel tractors, excluding garden tractors and motor tillers.....farms..... | 262 | 1 784 | 15 420 | 21 593 | 833 | 275 | 1 983 | 137 |
|number..... | 715 | 5 567 | 44 715 | 69 320 | 2 324 | 527 | 6 733 | 319 |
| Crawler tractors.....farms..... | 42 | 122 | 724 | 744 | 52 | 13 | 58 | 38 |
|number..... | 52 | 158 | 810 | 849 | 56 | 14 | 62 | 44 |
| Grain and bean combines, self-propelled.....farms..... | 10 | 838 | 4 778 | 5 566 | 193 | 13 | 969 | 18 |
|number..... | 10 | 931 | 4 983 | 5 719 | 209 | 13 | 1 011 | 20 |
| Cornpickers, corn heads, and picker-shellers.....farms..... | 11 | 902 | 8 605 | 12 824 | 272 | 19 | 1 494 | 24 |
|number..... | 11 | 1 055 | 10 019 | 14 193 | 316 | 21 | 1 841 | 26 |
| Corn heads for combines.....farms..... | 4 | 309 | 3 248 | 2 353 | 129 | 1 | 581 | 3 |
|number..... | 4 | 326 | 3 339 | 2 403 | 143 | 1 | 593 | 4 |
| Other cornpickers and picker-shellers.....farms..... | 7 | 698 | 6 349 | 11 401 | 166 | 18 | 1 179 | 22 |
|number..... | 7 | 729 | 6 680 | 11 790 | 173 | 20 | 1 248 | 22 |
| Mower conditioners.....farms..... | 22 | 513 | 4 128 | 9 812 | 142 | 37 | 713 | 35 |
|number..... | 30 | 520 | 4 258 | 10 038 | 147 | 39 | 733 | 35 |
| Pickup balers.....farms..... | 28 | 1 167 | 8 787 | 17 511 | 252 | 73 | 1 470 | 76 |
|number..... | 28 | 1 200 | 8 977 | 17 754 | 261 | 74 | 1 499 | 83 |
| Windrowers, pull and self-propelled.....farms..... | 16 | 802 | 4 423 | 8 620 | 128 | 31 | 797 | 33 |
|number..... | 16 | 888 | 4 618 | 9 040 | 135 | 31 | 846 | 33 |
| Field forage harvesters, shear bar.....farms..... | 16 | 481 | 3 894 | 9 689 | 102 | 7 | 739 | 10 |
|number..... | 17 | 496 | 4 039 | 10 147 | 107 | 8 | 763 | 12 |
| Value of Machinery and Equipment | | | | | | | | |
| Estimated market value of machinery and equipment.....farms..... | 341 | 1 878 | 16 575 | 22 663 | 927 | 376 | 2 062 | 154 |
|\$1,000..... | 7 771 | 61 101 | 462 756 | 676 686 | 31 756 | 5 930 | 70 830 | 2 733 |
| Farms by value group: | | | | | | | | |
| \$1 to \$4,999.....farms..... | 59 | 111 | 1 642 | 1 073 | 86 | 80 | 97 | 26 |
|\$1,000..... | 170 | 352 | 5 137 | 3 489 | 260 | 248 | 315 | 83 |
| \$5,000 to \$9,999.....farms..... | 61 | 260 | 2 406 | 2 240 | 108 | 93 | 168 | 26 |
|\$1,000..... | 435 | 1 828 | 16 691 | 15 684 | 746 | 663 | 1 173 | 39 |
| \$10,000 to \$19,999.....farms..... | 74 | 345 | 3 632 | 4 572 | 180 | 103 | 403 | 264 |
|\$1,000..... | 985 | 4 722 | 50 899 | 64 196 | 2 489 | 1 379 | 5 561 | 43 |
| \$20,000 to \$49,999.....farms..... | 116 | 816 | 6 364 | 11 337 | 363 | 89 | 949 | 38 |
|\$1,000..... | 3 632 | 25 579 | 195 187 | 346 168 | 10 742 | 2 858 | 30 650 | 1 176 |
| \$50,000 to \$99,999.....farms..... | 22 | 249 | 2 040 | 2 918 | 136 | 9 | 366 | 5 |
|\$1,000..... | 1 404 | 15 916 | 129 012 | 180 670 | 8 599 | (D) | 22 882 | 324 |
| \$100,000 and over.....farms..... | 9 | 97 | 491 | 523 | 54 | 2 | 79 | 3 |
|\$1,000..... | 1 145 | 12 705 | 65 831 | 66 480 | 8 919 | (D) | 10 249 | 325 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

| Farms With Sales of \$2,500 and Over | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|---|--|------------------------|---------------------|----------------------|---------------------------------|--------------------------------|-------|
| | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) | |
| Agricultural Chemicals | | | | | | | |
| Agricultural chemicals..... farms.. | 70 702 | 31 796 | - | - | 2 206 | 380 | 83 |
| \$1,000..... | 327 850 | 189 707 | - | - | 21 419 | 2 108 | 190 |
| Commercial fertilizer..... farms.. | 66 312 | 30 116 | - | - | 2 063 | 353 | 67 |
| acres on which used..... | 10 154 920 | 5 890 218 | - | - | 624 467 | 58 165 | 2 544 |
| tons..... | 1 287 790 | 734 286 | - | - | 87 952 | 8 560 | 308 |
| \$1,000..... | 254 999 | 147 441 | - | - | 17 351 | 1 582 | 66 |
| Lime..... farms.. | 2 450 | 559 | - | - | 35 | 8 | - |
| acres on which used..... | 110 346 | 36 246 | - | - | 2 101 | 1 292 | - |
| tons..... | 282 786 | 87 929 | - | - | 4 781 | 3 368 | - |
| \$1,000..... | 1 647 | 511 | - | - | 48 | 9 | - |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops..... farms.. | 3 342 | 1 065 | - | - | 56 | 9 | 1 |
| acres on which used..... | 105 358 | 25 401 | - | - | 2 896 | 166 | 3 |
| \$1,000..... | 579 | 131 | - | - | 13 | 1 | (2) |
| Insects on other crops..... farms.. | 15 380 | 6 333 | - | - | 492 | 107 | 32 |
| acres on which used..... | 2 352 702 | 1 244 566 | - | - | 155 171 | 32 544 | 1 793 |
| \$1,000..... | 14 550 | 7 328 | - | - | 1 589 | 226 | 52 |
| Nematodes in crops..... farms.. | 321 | 150 | - | - | 35 | 2 | 1 |
| acres on which used..... | 40 011 | 23 260 | - | - | 4 994 | 145 | 1 |
| \$1,000..... | 247 | 145 | - | - | 43 | 2 | (2) |
| Diseases in crops and orchards..... farms.. | 690 | 258 | - | - | 108 | 19 | 41 |
| acres on which used..... | 103 775 | 45 854 | - | - | 28 812 | 1 491 | 2 032 |
| \$1,000..... | 846 | 341 | - | - | 257 | 18 | 61 |
| Weeds or grass in crops..... farms.. | 39 515 | 18 895 | - | - | 897 | 151 | 16 |
| acres on which used..... | 8 086 077 | 5 118 507 | - | - | 353 850 | 33 338 | 1 005 |
| \$1,000..... | 49 803 | 31 128 | - | - | 1 908 | 238 | 7 |
| Weeds or brush in pasture..... farms.. | 1 566 | 534 | - | - | 14 | - | - |
| acres on which used..... | 40 316 | 12 556 | - | - | 638 | - | - |
| \$1,000..... | 125 | 39 | - | - | 3 | - | - |
| Weeds on other land..... farms.. | 3 315 | 1 701 | - | - | 45 | 7 | 3 |
| acres on which used..... | 47 535 | 26 406 | - | - | 1 742 | 215 | 28 |
| \$1,000..... | 213 | 116 | - | - | 11 | 1 | (2) |
| Defoliation, growth of crops, or thinning of fruit..... farms.. | 521 | 175 | - | - | 97 | 4 | 8 |
| acres on which used..... | 56 974 | 17 981 | - | - | 23 043 | 287 | 202 |
| \$1,000..... | 323 | 98 | - | - | 123 | 3 | 1 |
| Insect control on livestock and poultry..... farms.. | 7 892 | 1 600 | - | - | 54 | 3 | - |
| \$1,000..... | 651 | 101 | - | - | 4 | (2) | - |
| Other chemicals (see text)..... farms.. | 9 274 | 3 872 | - | - | 261 | 62 | 16 |
| \$1,000..... | 3 867 | 2 328 | - | - | 70 | 27 | 2 |
| Grain Storage Facilities on Farm | | | | | | | |
| Farms with grain storage facilities: | | | | | | | |
| None..... | 8 156 | 2 576 | - | 2 | 455 | 123 | 47 |
| Under 1,000 bushels..... | 6 148 | 1 521 | - | - | 258 | 45 | 2 |
| 1,000 to 4,999 bushels..... | 21 446 | 6 925 | - | - | 451 | 71 | 2 |
| 5,000 to 9,999 bushels..... | 12 792 | 5 374 | - | - | 242 | 26 | 1 |
| 10,000 to 24,999 bushels..... | 11 568 | 6 514 | - | - | 330 | 12 | - |
| 25,000 to 49,999 bushels..... | 3 845 | 2 605 | - | - | 124 | 1 | - |
| 50,000 bushels and over..... | 1 632 | 1 177 | - | - | 85 | 1 | - |
| Not reporting..... | 20 318 | 9 344 | - | - | 1 562 | 176 | 45 |
| Livestock | | | | | | | |
| Cattle and calves..... farms.. | 54 726 | 13 179 | - | - | 1 250 | 95 | 17 |
| number..... | 3 549 816 | 586 571 | - | - | 62 254 | 2 793 | 305 |
| Cows and heifers that had calved..... farms.. | 46 681 | 9 891 | - | - | 1 059 | 69 | 13 |
| number..... | 1 432 765 | 231 905 | - | - | 29 828 | 1 326 | 173 |
| Beef cows..... farms.. | 21 853 | 7 526 | - | - | 938 | 53 | 5 |
| number..... | 611 436 | 181 416 | - | - | 28 192 | 1 071 | 106 |
| Milk cows..... farms.. | 30 740 | 3 167 | - | - | 239 | 22 | 10 |
| number..... | 821 329 | 50 489 | - | - | 1 636 | 255 | 67 |
| Heifers and heifer calves that had not calved..... farms.. | 40 847 | 8 146 | - | - | 784 | 49 | 6 |
| number..... | 898 957 | 132 232 | - | - | 13 714 | 343 | 45 |
| Beef heifers and heifer calves..... farms.. | 20 292 | 6 309 | - | - | 706 | 36 | 4 |
| number..... | 428 318 | 101 944 | - | - | 12 737 | 252 | 37 |
| Heifers and heifer calves for milk cow replacement..... farms.. | 24 906 | 2 310 | - | - | 118 | 17 | 2 |
| number..... | 470 639 | 30 288 | - | - | 977 | 91 | 8 |
| Steers, steer calves, bulls, and bull calves..... farms.. | 44 785 | 10 879 | - | - | 965 | 70 | 10 |
| number..... | 1 218 094 | 222 434 | - | - | 18 712 | 1 124 | 87 |
| Cattle and calves sold..... farms.. | 54 695 | 12 705 | - | - | 1 199 | 83 | 16 |
| number..... | 1 770 560 | 261 064 | - | - | 17 990 | 786 | 136 |
| \$1,000..... | 532 074 | 71 093 | - | - | 3 268 | 222 | 27 |
| Calves..... farms.. | 25 587 | 4 301 | - | - | 664 | 31 | 13 |
| number..... | 366 290 | 60 019 | - | - | 7 759 | 233 | 82 |
| \$1,000..... | 35 122 | 6 708 | - | - | 759 | 24 | 13 |
| Cattle..... farms.. | 48 971 | 11 140 | - | - | 962 | 66 | 10 |
| number..... | 1 404 270 | 201 045 | - | - | 10 231 | 553 | 54 |
| \$1,000..... | 496 952 | 64 386 | - | - | 2 509 | 198 | 14 |
| Fattened on grain and concentrates..... farms.. | 15 882 | 4 698 | - | - | 152 | 21 | - |
| number..... | 808 801 | 101 596 | - | - | 2 125 | 225 | - |
| \$1,000..... | 321 650 | 36 576 | - | - | 692 | 80 | - |
| Hogs and pigs..... farms.. | 25 523 | 6 706 | - | 2 | 373 | 44 | 5 |
| number..... | 2 960 689 | 617 956 | - | 4 | 14 405 | 2 509 | 194 |
| Used or to be used for breeding..... farms.. | 19 481 | 4 691 | - | - | 269 | 31 | 4 |
| number..... | 412 555 | 84 621 | - | - | 3 419 | 569 | 20 |
| Other..... farms.. | 23 163 | 6 149 | - | 2 | 321 | 42 | 5 |
| number..... | 2 548 134 | 533 335 | - | 4 | 10 986 | 1 940 | 174 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

| Farms With Sales of \$2,500 and Over | Livestock farms, except dairy, poultry, and animal specialty | | | | | | | Farms not classified by SIC |
|--|--|--------------------------------------|-------------------|-----------------------------|------------------------------|---|---------|-----------------------------|
| | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | | |
| Agricultural Chemicals | | | | | | | | |
| Agricultural chemicals..... farms... | 264 | 1 650 | 12 614 | 19 195 | 487 | 84 | 1 876 | 67 |
| \$1,000..... | 398 | 7 378 | 52 889 | 43 925 | 2 256 | 130 | 7 372 | 79 |
| Commercial fertilizer..... farms... | 237 | 1 543 | 11 769 | 17 898 | 384 | 53 | 1 768 | 61 |
| acres on which used..... | 6 337 | 263 792 | 1 488 246 | 1 518 911 | 62 914 | 4 084 | 232 422 | 2 820 |
| tons..... | 2 122 | 29 173 | 205 540 | 181 110 | 8 914 | 481 | 28 969 | 377 |
| \$1,000..... | 327 | 5 946 | 40 496 | 34 276 | 1 721 | 92 | 5 632 | 68 |
| Lime..... farms... | 15 | 53 | 467 | 1 222 | 14 | 6 | 67 | 4 |
| acres on which used..... | 399 | 2 172 | 21 915 | 41 737 | 458 | 214 | 3 732 | 80 |
| tons..... | 1 190 | 6 858 | 56 062 | 109 112 | 1 349 | 808 | 11 029 | 300 |
| \$1,000..... | 7 | 39 | 322 | 641 | 8 | 5 | 54 | 3 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | | |
| Insects on hay crops..... farms... | 2 | 94 | 668 | 1 263 | 17 | 5 | 162 | — |
| acres on which used..... | 16 | 3 915 | 19 156 | 48 009 | 426 | 447 | 4 923 | — |
| \$1,000..... | (Z) | 20 | 107 | 277 | 2 | 2 | 27 | — |
| Insects on other crops..... farms... | 83 | 282 | 3 337 | 4 169 | 111 | 6 | 424 | 4 |
| acres on which used..... | 1 278 | 42 422 | 488 083 | 315 803 | 22 537 | 163 | 48 174 | 168 |
| \$1,000..... | 13 | 251 | 2 830 | 1 849 | 115 | 1 | 293 | 3 |
| Nematodes in crops..... farms... | 5 | 5 | 47 | 63 | 2 | 1 | 10 | — |
| acres on which used..... | 163 | 309 | 5 183 | 4 037 | 320 | 10 | 1 589 | — |
| \$1,000..... | 1 | 3 | 23 | 19 | 1 | (Z) | 10 | — |
| Diseases in crops and archards..... farms... | 34 | 20 | 100 | 86 | 4 | 2 | 18 | — |
| acres on which used..... | 678 | 3 901 | 12 401 | 6 395 | 342 | 30 | 1 839 | — |
| \$1,000..... | 10 | 27 | 80 | 37 | 2 | (Z) | 14 | — |
| Weeds or grass in crops..... farms... | 59 | 870 | 6 780 | 10 430 | 253 | 14 | 1 137 | 13 |
| acres on which used..... | 3 779 | 175 810 | 1 213 759 | 946 104 | 53 236 | 2 339 | 183 625 | 725 |
| \$1,000..... | 30 | 984 | 8 121 | 5 839 | 356 | 21 | 1 168 | 4 |
| Weeds or brush in pasture..... farms... | — | 30 | 461 | 444 | 7 | 3 | 73 | — |
| acres on which used..... | — | 358 | 16 397 | 8 693 | 255 | 60 | 1 359 | — |
| \$1,000..... | — | 2 | 47 | 29 | (Z) | (Z) | 5 | — |
| Weeds on other land..... farms... | 9 | 50 | 767 | 600 | 15 | 5 | 112 | 1 |
| acres on which used..... | 103 | 754 | 9 484 | 6 628 | 202 | 49 | 1 910 | 14 |
| \$1,000..... | 1 | 3 | 40 | 31 | 1 | (Z) | 9 | (Z) |
| Defoliation, growth of crops, or thinning of fruit..... farms... | 8 | 21 | 66 | 128 | 2 | — | 12 | — |
| acres on which used..... | 23 | 1 954 | 4 869 | 6 866 | 844 | — | 905 | — |
| \$1,000..... | (Z) | 13 | 26 | 52 | 3 | — | 5 | — |
| Insect control on livestock and poultry..... farms... | 3 | 175 | 1 965 | 3 623 | 131 | 17 | 316 | 5 |
| \$1,000..... | 1 | 13 | 197 | 273 | 27 | 3 | 31 | 1 |
| Other chemicals (see text)..... farms... | 47 | 223 | 1 653 | 2 769 | 67 | 24 | 273 | 7 |
| \$1,000..... | 9 | 77 | 603 | 603 | 20 | 5 | 124 | 1 |
| Grain Storage Facilities on Farm | | | | | | | | |
| Farms with grain storage facilities: | | | | | | | | |
| None..... | 220 | 109 | 1 899 | 2 192 | 194 | 155 | 139 | 45 |
| Under 1,000 bushels..... | 4 | 164 | 1 404 | 2 451 | 83 | 41 | 138 | 37 |
| 1,000 to 4,999 bushels..... | 4 | 575 | 4 143 | 8 442 | 164 | 22 | 619 | 28 |
| 5,000 to 9,999 bushels..... | 2 | 267 | 2 359 | 3 928 | 106 | 4 | 482 | 1 |
| 10,000 to 24,999 bushels..... | 3 | 301 | 2 234 | 1 713 | 100 | 3 | 354 | 4 |
| 25,000 to 49,999 bushels..... | — | 85 | 697 | 227 | 40 | 1 | 65 | — |
| 50,000 bushels and over..... | — | 27 | 239 | 57 | 28 | 1 | 17 | — |
| Not reporting..... | 123 | 394 | 4 022 | 3 956 | 216 | 168 | 263 | 49 |
| Livestock | | | | | | | | |
| Cattle and calves..... farms... | 13 | 1 502 | 13 314 | 22 859 | 328 | 95 | 1 977 | 97 |
| number..... | 605 | 80 361 | 1 167 269 | 1 504 979 | 21 356 | 3 705 | 114 424 | 5 194 |
| Cows and heifers that had calved..... farms... | 11 | 1 229 | 9 337 | 22 766 | 270 | 70 | 1 882 | 84 |
| number..... | 271 | 34 088 | 324 521 | 744 485 | 8 217 | 1 489 | 53 865 | 2 597 |
| Beef cows..... farms... | 9 | 884 | 8 224 | 3 206 | 179 | 55 | 695 | 79 |
| number..... | 253 | 25 411 | 296 631 | 50 994 | 5 379 | 1 153 | 18 341 | 2 489 |
| Milk cows..... farms... | 2 | 462 | 2 249 | 22 743 | 110 | 21 | 1 696 | 19 |
| number..... | 18 | 8 677 | 27 890 | 693 491 | 2 838 | 336 | 35 524 | 108 |
| Heifers and heifer calves that had not calved..... farms... | 9 | 1 076 | 8 131 | 20 692 | 220 | 55 | 1 604 | 75 |
| number..... | 184 | 18 124 | 256 636 | 443 481 | 4 881 | 795 | 27 102 | 1 370 |
| Beef heifers and heifer calves..... farms... | 8 | 773 | 7 209 | 4 331 | 137 | 49 | 658 | 72 |
| number..... | 182 | 12 678 | 229 099 | 57 133 | 2 976 | 618 | 9 359 | 1 303 |
| Heifers and heifer calves for milk cow replacement..... farms... | 1 | 394 | 1 488 | 19 196 | 91 | 11 | 1 265 | 13 |
| number..... | 2 | 5 496 | 27 537 | 386 348 | 1 905 | 177 | 17 743 | 67 |
| Steers, steer calves, bulls, and bull calves..... farms... | 12 | 1 245 | 11 486 | 18 092 | 266 | 67 | 1 615 | 78 |
| number..... | 150 | 28 099 | 586 112 | 317 013 | 8 258 | 1 421 | 33 457 | 1 227 |
| Cattle and calves sold..... farms... | 13 | 1 549 | 13 709 | 22 938 | 319 | 70 | 2 012 | 82 |
| number..... | 133 | 41 271 | 955 306 | 439 761 | 10 003 | 1 524 | 41 606 | 980 |
| \$1,000..... | 31 | 10 415 | 340 416 | 91 726 | 2 937 | 383 | 11 396 | 160 |
| Calves..... farms... | 7 | 618 | 4 255 | 14 649 | 134 | 31 | 841 | 43 |
| number..... | 41 | 11 072 | 100 219 | 174 480 | 2 141 | 525 | 9 303 | 416 |
| \$1,000..... | 5 | 1 140 | 13 200 | 12 004 | 274 | 74 | 873 | 48 |
| Cattle..... farms... | 10 | 1 366 | 12 654 | 20 529 | 272 | 58 | 1 835 | 69 |
| number..... | 92 | 30 199 | 855 087 | 265 281 | 7 862 | 999 | 32 303 | 564 |
| \$1,000..... | 26 | 9 275 | 327 216 | 79 722 | 2 664 | 308 | 10 523 | 112 |
| Fattened on grain and concentrates..... farms... | — | 374 | 6 202 | 3 728 | 91 | 15 | 591 | 10 |
| number..... | — | 10 822 | 620 060 | 57 800 | 4 282 | 398 | 11 442 | 51 |
| \$1,000..... | — | 3 953 | 254 064 | 20 284 | 1 655 | 145 | 4 189 | 11 |
| Hogs and pigs..... farms... | 3 | 694 | 10 028 | 6 086 | 157 | 23 | 1 377 | 25 |
| number..... | 196 | 57 157 | 1 776 252 | 319 643 | 34 120 | 1 596 | 136 299 | 358 |
| Used or to be used for breeding..... farms... | 2 | 510 | 7 876 | 4 891 | 108 | 14 | 1 068 | 17 |
| number..... | 33 | 8 441 | 235 136 | 58 223 | 4 579 | 212 | 17 102 | 200 |
| Other..... farms... | 3 | 615 | 9 274 | 5 301 | 143 | 20 | 1 267 | 21 |
| number..... | 163 | 48 716 | 1 541 116 | 261 420 | 29 541 | 1 384 | 119 197 | 158 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

| Farms With Sales of \$2,500 and Over | Farms | | | | | | |
|---|-----------------------------|---------------------------|------------------------|-------------------------|--|---------------------------------------|--------------------------------------|
| | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) |
| Livestock—Continued | | | | | | | |
| Hogs and pigs sold | forms... 27 931 | 7 692 | - | - | 345 | 48 | 5 |
| | number... 5 353 154 | 1 046 626 | - | - | 25 482 | 2 746 | 218 |
| | \$1,000... 355 531 | 69 834 | - | - | 1 037 | 177 | 13 |
| Feeder pigs | forms... 7 052 | 1 277 | - | - | 174 | 6 | 2 |
| | number... 1 108 040 | 187 363 | - | - | 13 338 | 486 | 70 |
| | \$1,000... 24 345 | 4 086 | - | - | 248 | 10 | 1 |
| Litters of pigs farrowed between— | | | | | | | |
| December 1 of preceding year and | | | | | | | |
| November 30 | forms... 21 794 | 5 484 | - | - | 305 | 35 | 4 |
| | number... 584 613 | 117 055 | - | - | 3 755 | 452 | 33 |
| December 1 and May 31 | forms... 19 474 | 4 797 | - | - | 242 | 23 | 3 |
| | number... 316 600 | 66 459 | - | - | 2 013 | 212 | 20 |
| June 1 and November 30 | forms... 16 830 | 3 893 | - | - | 221 | 27 | 3 |
| | number... 268 013 | 50 596 | - | - | 1 742 | 240 | 13 |
| Sheep and lambs of all ages | forms... 5 125 | 1 962 | - | - | 134 | 21 | 1 |
| | number... 321 818 | 105 023 | - | - | 6 693 | 1 126 | 12 |
| Lambs under 1 year old | forms... 3 598 | 1 370 | - | - | 102 | 19 | - |
| | number... 127 339 | 39 087 | - | - | 1 961 | 463 | 1 |
| Ewes 1 year old or older | forms... 4 864 | 1 884 | - | - | 129 | 18 | 1 |
| | number... 184 780 | 62 506 | - | - | 4 485 | 596 | 12 |
| Rams and wethers 1 year old or | | | | | | | |
| older | forms... 3 691 | 1 418 | - | - | 95 | 15 | - |
| | number... 9 699 | 3 430 | - | - | 247 | 67 | - |
| Sheep and lambs sold | forms... 5 020 | 1 925 | - | - | 122 | 19 | 1 |
| | number... 309 645 | 83 681 | - | - | 5 037 | 860 | 12 |
| Sheep and lambs shorn | forms... 4 648 | 1 789 | - | - | 110 | 17 | 1 |
| | number... 252 834 | 77 704 | - | - | 5 184 | 470 | 12 |
| | pounds of wool... 1 946 675 | 637 868 | - | - | 39 551 | 3 670 | 73 |
| Horses and ponies | forms... 7 145 | 2 056 | - | - | 346 | 43 | 5 |
| | number... 30 129 | 7 017 | - | - | 1 661 | 211 | 13 |
| Sold | forms... 1 053 | 230 | - | - | 48 | 15 | 1 |
| | number... 5 140 | 636 | - | - | 126 | 31 | 2 |
| | \$1,000... 2 366 | 174 | - | - | 64 | 4 | (Z) |
| Horses | forms... 5 872 | 1 702 | - | - | 306 | 43 | 5 |
| | number... 24 386 | 5 639 | - | - | 1 446 | 192 | 13 |
| Sold | forms... 939 | 201 | - | - | 43 | 14 | 1 |
| | number... 4 736 | 559 | - | - | 116 | 27 | 2 |
| | \$1,000... 2 331 | 167 | - | - | 63 | 4 | (Z) |
| Any goats | forms... 77 | 19 | - | - | 2 | 1 | - |
| | number... 460 | 121 | - | - | 5 | 10 | - |
| Sold | forms... 26 | 7 | - | - | 2 | - | - |
| | number... 119 | 24 | - | - | 3 | - | - |
| | \$1,000... 6 | (Z) | - | - | (Z) | - | - |
| Poultry | | | | | | | |
| Chickens 3 months old or older | forms... 10 313 | 2 703 | - | - | 288 | 36 | 5 |
| | number... 9 618 487 | 658 693 | - | - | 22 906 | 3 756 | 116 |
| Sold | forms... 4 265 | 1 136 | - | - | 47 | 8 | - |
| | number... 11 498 315 | 480 036 | - | - | 9 030 | 890 | - |
| Hens and pullets of laying age | forms... 9 991 | 2 594 | - | - | 279 | 36 | 5 |
| | number... 8 272 617 | 611 899 | - | - | 21 568 | 3 641 | 116 |
| Kept for table or market egg | | | | | | | |
| production | forms... 9 821 | 2 558 | - | - | 275 | 36 | 5 |
| | number... 7 700 254 | 593 759 | - | - | 21 239 | 3 641 | 116 |
| Kept for hatching egg | | | | | | | |
| production | forms... 397 | 101 | - | - | 6 | - | - |
| | number... 572 363 | 18 140 | - | - | 329 | - | - |
| Pullets 3 months old or older not of | | | | | | | |
| laying age | forms... 325 | 92 | - | - | 8 | 1 | - |
| | number... 1 250 966 | 34 185 | - | - | 495 | 20 | - |
| Roosters and male chickens | forms... 2 042 | 505 | - | - | 83 | 9 | - |
| | number... 94 904 | 12 609 | - | - | 843 | 95 | - |
| Pullet chicks and pullets under 3 | | | | | | | |
| months old | forms... 168 | 37 | - | - | 6 | - | - |
| | number... 1 064 894 | 20 353 | - | - | 206 | - | - |
| Broilers and other meat-type | | | | | | | |
| chickens sold | forms... 1 225 | 355 | - | - | 33 | 7 | 1 |
| | number... 6 018 093 | 89 079 | - | - | 3 405 | 794 | 175 |
| Turkeys | forms... 331 | 41 | - | - | 3 | - | - |
| | number... 4 518 068 | 21 449 | - | - | 115 | - | - |
| Sold | forms... 370 | 16 | - | - | 3 | - | - |
| | number... 22 252 708 | 79 778 | - | - | 165 | - | - |
| Heavy breeds for slaughter | forms... 163 | 23 | - | - | 2 | - | - |
| | number... 2 180 256 | 13 397 | - | - | 91 | - | - |
| Sold | forms... 248 | 11 | - | - | 3 | - | - |
| | number... 15 466 037 | (0) | - | - | 165 | - | - |
| Light breeds for slaughter | forms... 83 | 10 | - | - | 1 | - | - |
| | number... 1 865 299 | 906 | - | - | 24 | - | - |
| Sold | forms... 99 | 3 | - | - | - | - | - |
| | number... 5 903 935 | (0) | - | - | - | - | - |
| Turkey hens kept for breeding | forms... 134 | 16 | - | - | - | - | - |
| | number... 472 513 | 7 146 | - | - | - | - | - |
| Sold | forms... 95 | 3 | - | - | - | - | - |
| | number... 882 736 | 6 900 | - | - | - | - | - |
| Crops Harvested | | | | | | | |
| Field corn for all purposes | forms... 64 932 | 27 836 | - | 2 | 1 321 | 191 | 14 |
| | acres... 6 009 352 | 3 106 736 | - | 22 | 67 470 | 8 074 | 286 |
| Commercial fertilizer used | forms... 51 436 | 22 717 | - | - | 749 | 144 | 7 |
| | acres... 5 153 888 | 2 734 589 | - | - | 44 197 | 6 733 | 203 |
| Field corn for grain or seed | forms... 58 262 | 27 070 | - | 2 | 681 | 181 | 10 |
| | acres... 5 093 022 | 2 988 380 | - | 22 | 27 122 | 7 425 | 245 |
| | bushels... 318 818 996 | 193 423 653 | - | 660 | 1 295 629 | 417 511 | 14 036 |
| Irrigated | forms... 292 | 97 | - | - | 22 | 2 | - |
| | acres... 24 100 | 11 447 | - | - | 1 655 | 27 | - |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

| Farms With Sales of \$2,500 and Over | Livestock farms, except dairy, poultry, and animal specialty | | | | | | | Farms not classified by SIC |
|---|--|--------------------------------------|-------------------|-----------------------------|------------------------------|---|-----------|-----------------------------|
| | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | | |
| Livestock—Continued | | | | | | | | |
| Hogs and pigs sold | | | | | | | | |
| farms | 2 | 773 | 10 961 | 6 380 | 168 | 22 | 1 511 | 24 |
| number | 191 | 102 491 | 3 296 968 | 590 494 | 57 920 | 1 702 | 226 751 | 1 565 |
| \$1,000 | 12 | 6 706 | 224 217 | 33 292 | 3 844 | 104 | 16 258 | 37 |
| Feeder pigs | | | | | | | | |
| farms | — | 202 | 2 874 | 2 241 | 51 | 4 | 213 | 8 |
| number | — | 21 322 | 638 870 | 207 285 | 10 464 | 207 | 27 342 | 1 293 |
| \$1,000 | — | 465 | 14 335 | 4 311 | 226 | 4 | 639 | 20 |
| Litters of pigs farrowed between— | | | | | | | | |
| December 1 of preceding year and | | | | | | | | |
| November 30 | 2 | 597 | 8 682 | 5 384 | 118 | 16 | 1 143 | 24 |
| number | 16 | 10 873 | 342 256 | 78 809 | 6 608 | 245 | 24 266 | 245 |
| December 1 and May 31 | — | 520 | 7 993 | 4 706 | 104 | 9 | 1 057 | 20 |
| number | — | 6 225 | 181 085 | 43 191 | 3 385 | 104 | 13 759 | 147 |
| June 1 and November 30 | 2 | 427 | 7 243 | 4 037 | 102 | 12 | 850 | 13 |
| number | 16 | 4 648 | 161 171 | 35 618 | 3 223 | 141 | 10 507 | 98 |
| Sheep and lambs of all ages | | | | | | | | |
| farms | 2 | 151 | 1 675 | 929 | 60 | 15 | 168 | 7 |
| number | 24 | 9 942 | 156 695 | 30 752 | 3 041 | 388 | 7 990 | 132 |
| Lambs under 1 year old | 2 | 107 | 1 186 | 631 | 38 | 14 | 124 | 5 |
| number | 14 | 3 651 | 69 183 | 9 132 | 818 | 141 | 2 843 | 46 |
| Ewes 1 year old or older | 2 | 144 | 1 602 | 851 | 54 | 11 | 162 | 6 |
| number | 10 | 6 011 | 83 620 | 20 447 | 1 886 | 236 | 4 893 | 78 |
| Rams and wethers 1 year old or | | | | | | | | |
| older | — | 112 | 1 256 | 616 | 43 | 8 | 123 | 5 |
| number | — | 280 | 3 892 | 1 173 | 337 | 11 | 254 | 8 |
| Sheep and lambs sold | | | | | | | | |
| farms | 2 | 142 | 1 685 | 871 | 61 | 9 | 175 | 8 |
| number | 24 | 8 711 | 175 286 | 24 154 | 2 646 | 201 | 8 884 | 147 |
| Sheep and lambs shorn | | | | | | | | |
| farms | 2 | 140 | 1 538 | 815 | 52 | 9 | 168 | 7 |
| number | 10 | 7 049 | 129 610 | 24 076 | 2 030 | 179 | 6 386 | 124 |
| pounds of wool | 100 | 56 928 | 942 080 | 198 202 | 17 868 | 1 333 | 47 946 | 1 056 |
| Horses and ponies | | | | | | | | |
| farms | 6 | 218 | 1 998 | 1 999 | 72 | 157 | 198 | 47 |
| number | 41 | 869 | 8 472 | 6 319 | 216 | 3 601 | 905 | 804 |
| Sold | 2 | 24 | 331 | 179 | 11 | 149 | 59 | 4 |
| number | 4 | 85 | 1 210 | 447 | 19 | 2 308 | 261 | 11 |
| \$1,000 | 5 | 26 | 267 | 137 | 5 | 1 607 | 72 | 5 |
| Horses | 6 | 184 | 1 702 | 1 513 | 59 | 153 | 154 | 45 |
| number | 40 | 653 | 6 872 | 4 440 | 167 | 3 477 | 737 | 710 |
| Sold | 2 | 24 | 288 | 155 | 9 | 148 | 50 | 4 |
| number | 4 | 85 | 1 066 | 343 | 13 | 2 281 | 229 | 11 |
| \$1,000 | 5 | 26 | 260 | 128 | 4 | 1 603 | 67 | 5 |
| Any goats | | | | | | | | |
| farms | — | — | 38 | 13 | 1 | 1 | 1 | 1 |
| number | — | — | 261 | 54 | 1 | 4 | 2 | 2 |
| Sold | — | — | 15 | 1 | — | — | — | 1 |
| number | — | — | 88 | 2 | — | — | — | 2 |
| \$1,000 | — | — | 5 | (Z) | — | — | — | (Z) |
| Poultry | | | | | | | | |
| Chickens 3 months old or older | | | | | | | | |
| farms | 5 | 285 | 2 261 | 3 524 | 496 | 28 | 663 | 19 |
| number | 141 | 74 230 | 456 985 | 487 566 | 7 448 360 | 1 147 | 463 613 | 974 |
| Sold | 2 | 136 | 836 | 1 126 | 528 | — | 443 | 3 |
| number | 1 100 | 73 989 | 288 110 | 274 439 | 9 867 205 | — | 502 846 | 670 |
| Hens and pullets of laying age | | | | | | | | |
| farms | 5 | 275 | 2 193 | 3 425 | 475 | 28 | 658 | 18 |
| number | 131 | 69 339 | 443 638 | 458 818 | 6 207 335 | 1 094 | 454 126 | 912 |
| Kept for table or market egg | | | | | | | | |
| production | 3 | 272 | 2 157 | 3 385 | 444 | 27 | 643 | 16 |
| number | 51 | 67 674 | 431 639 | 432 450 | 5 713 769 | 1 012 | 434 036 | 868 |
| Kept for hatching egg | | | | | | | | |
| production | 2 | 11 | 84 | 116 | 38 | 3 | 34 | 2 |
| number | 80 | 1 665 | 11 999 | 26 368 | 493 566 | 82 | 20 090 | 44 |
| Pullets 3 months old or older not of laying age | | | | | | | | |
| farms | — | 14 | 54 | 98 | 38 | — | 20 | — |
| number | — | 3 693 | 4 343 | 10 620 | 1 191 110 | — | 6 500 | — |
| Roosters and male chickens | | | | | | | | |
| farms | 3 | 43 | 535 | 711 | 49 | 9 | 81 | 14 |
| number | 10 | 1 198 | 9 004 | 18 128 | 49 915 | 53 | 2 987 | 62 |
| Pullet chicks and pullets under 3 months old | | | | | | | | |
| farms | — | 4 | 30 | 48 | 30 | 1 | 11 | 1 |
| number | — | 510 | 4 712 | 5 820 | 1 007 278 | 50 | 25 953 | 12 |
| Broilers and other meat-type chickens sold | | | | | | | | |
| farms | — | 38 | 315 | 336 | 66 | 2 | 70 | 2 |
| number | — | 5 487 | 110 993 | 71 285 | 5 684 013 | 176 | 52 486 | 200 |
| Turkeys | | | | | | | | |
| farms | — | 5 | 51 | 52 | 168 | 1 | 10 | — |
| number | — | 68 | 26 239 | 996 | 4 464 140 | 2 | 5 059 | — |
| Sold | — | 2 | 14 | 13 | 314 | — | 8 | — |
| number | — | 46 | 72 145 | 596 | 22 050 202 | — | 49 776 | — |
| Heavy breeds for slaughter | — | 5 | 26 | 38 | 63 | 1 | 5 | — |
| number | — | 68 | 26 076 | 702 | 2 137 523 | 2 | 2 397 | — |
| Sold | — | 2 | 11 | 8 | 206 | — | 7 | — |
| number | — | 46 | 71 930 | 432 | 15 285 423 | — | (D) | — |
| Light breeds for slaughter | — | — | 12 | 9 | 49 | — | 2 | — |
| number | — | — | 103 | 250 | 1 863 984 | — | 32 | — |
| Sold | — | — | 3 | 6 | 85 | — | 2 | — |
| number | — | — | 215 | 164 | 5 891 443 | — | (D) | — |
| Turkey hens kept for breeding | — | — | 18 | 13 | 83 | — | 4 | — |
| number | — | — | 60 | 44 | 462 633 | — | 2 630 | — |
| Sold | — | — | — | — | 90 | — | 2 | — |
| number | — | — | — | — | 873 336 | — | 2 500 | — |
| Crops Harvested | | | | | | | | |
| Field corn for all purposes | | | | | | | | |
| farms | 14 | 1 482 | 12 064 | 19 620 | 419 | 56 | 1 878 | 35 |
| acres | 1 053 | 111 359 | 1 238 527 | 1 245 489 | 48 920 | 1 880 | 178 319 | 1 217 |
| Commercial fertilizer used | | | | | | | | |
| farms | 11 | 1 114 | 9 696 | 15 096 | 303 | 22 | 1 555 | 22 |
| acres | 761 | 88 868 | 1 082 729 | 999 092 | 43 468 | 1 234 | 150 990 | 1 024 |
| Field corn for grain or seed | | | | | | | | |
| farms | 13 | 1 257 | 10 943 | 15 893 | 385 | 43 | 1 761 | 23 |
| acres | 765 | 83 800 | 1 015 806 | 773 238 | 44 420 | 1 417 | 149 503 | 879 |
| bushels | 36 348 | 4 790 932 | 61 161 382 | 45 656 701 | 2 815 252 | 79 927 | 9 082 834 | 44 131 |
| Irrigated | | | | | | | | |
| farms | — | 14 | 57 | 83 | 5 | — | 11 | 1 |
| acres | — | 815 | 3 617 | 4 797 | 710 | — | 772 | 260 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

| | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) |
|---|-------------|------------------------|---------------------|----------------------|--|---------------------------------|--------------------------------|
| Sorghums for all purposes..... farms... | 683 | 181 | - | - | 61 | 1 | - |
| acres..... | 16 278 | 5 774 | - | - | 2 319 | 4 | - |
| Commercial fertilizer used..... farms... | 260 | 71 | - | - | 25 | 1 | - |
| acres..... | 7 022 | 2 888 | - | - | 1 185 | 4 | - |
| Sorghums for grain or seed..... farms... | 138 | 72 | - | - | 1 | - | - |
| acres..... | 6 212 | 4 436 | - | - | 1 | - | - |
| bushels..... | 293 066 | 219 000 | - | - | 60 | - | - |
| Irrigated..... farms..... | 2 | 2 | - | - | - | - | - |
| acres..... | 220 | 220 | - | - | - | - | - |
| Soybeans for beans..... farms..... | 40 189 | 25 350 | - | - | 311 | 208 | 4 |
| acres..... | 3 313 969 | 2 445 507 | - | - | 16 876 | 9 966 | 95 |
| bushels..... | 73 607 283 | 54 652 303 | - | - | 295 909 | 189 018 | 1 290 |
| Irrigated..... farms..... | 81 | 40 | - | - | 15 | 1 | 1 |
| acres..... | 4 205 | 1 988 | - | - | 1 604 | 10 | 10 |
| Commercial fertilizer used..... farms..... | 7 018 | 4 395 | - | - | 52 | 37 | - |
| acres..... | 562 778 | 416 053 | - | - | 2 961 | 2 257 | - |
| Peanuts for nuts..... farms..... | - | - | - | - | - | - | - |
| acres..... | - | - | - | - | - | - | - |
| pounds..... | - | - | - | - | - | - | - |
| Irrigated..... farms..... | - | - | - | - | - | - | - |
| acres..... | - | - | - | - | - | - | - |
| Commercial fertilizer used..... farms..... | - | - | - | - | - | - | - |
| acres..... | - | - | - | - | - | - | - |
| Wheat..... farms..... | 26 415 | 16 922 | - | - | 1 128 | 77 | 1 |
| acres..... | 2 575 511 | 1 949 836 | - | - | 274 274 | 1 961 | 51 |
| bushels..... | 74 518 534 | 56 078 109 | - | - | 8 507 121 | 59 283 | 1 387 |
| Irrigated..... farms..... | 46 | 22 | - | - | 3 | - | - |
| acres..... | 1 922 | 1 151 | - | - | 181 | - | - |
| Commercial fertilizer used..... farms..... | 15 970 | 10 875 | - | - | 840 | 25 | 1 |
| acres..... | 2 125 361 | 1 624 739 | - | - | 251 057 | 858 | 51 |
| Cotton..... farms..... | - | - | - | - | - | - | - |
| acres..... | - | - | - | - | - | - | - |
| boles..... | - | - | - | - | - | - | - |
| Irrigated..... farms..... | - | - | - | - | - | - | - |
| acres..... | - | - | - | - | - | - | - |
| Commercial fertilizer used..... farms..... | - | - | - | - | - | - | - |
| acres..... | - | - | - | - | - | - | - |
| Tobacco..... farms..... | 9 | 1 | - | 2 | - | - | - |
| acres..... | 33 | 2 | - | 7 | - | - | - |
| pounds..... | 65 300 | 4 000 | - | 10 800 | - | - | - |
| Irrigated..... farms..... | - | - | - | - | - | - | - |
| acres..... | - | - | - | - | - | - | - |
| Commercial fertilizer used..... farms..... | 2 | - | - | - | - | - | - |
| acres..... | 19 | - | - | - | - | - | - |
| Irish potatoes..... farms..... | 920 | 201 | - | - | 369 | 34 | - |
| acres..... | 105 023 | 14 789 | - | - | 84 282 | 1 014 | - |
| hundredweight..... | 17 162 872 | 2 041 806 | - | - | 14 106 018 | 165 484 | - |
| Irrigated..... farms..... | 90 | 3 | - | - | 69 | 6 | - |
| acres..... | 17 755 | 350 | - | - | 17 184 | 74 | - |
| Commercial fertilizer used..... farms..... | 590 | 133 | - | - | 344 | 26 | - |
| acres..... | 103 821 | 14 455 | - | - | 83 550 | 999 | - |
| Hay..... farms..... | 56 942 | 16 312 | - | - | 2 501 | 127 | 24 |
| acres..... | 2 594 067 | 484 791 | - | - | 214 311 | 3 180 | 520 |
| tons..... | 6 251 011 | 1 126 403 | - | - | 478 870 | 6 710 | 782 |
| Commercial fertilizer used..... farms..... | 11 106 | 3 164 | - | - | 200 | 6 | 1 |
| acres..... | 444 494 | 98 511 | - | - | 15 907 | 174 | 8 |
| Alfalfa and alfalfa mixtures for hay or dehydrating..... farms..... | 49 126 | 14 085 | - | - | 1 939 | 108 | 19 |
| acres..... | 1 753 132 | 364 467 | - | - | 115 855 | 1 972 | 284 |
| tons, dry..... | 4 782 248 | 929 338 | - | - | 304 919 | 5 123 | 503 |
| Irrigated..... farms..... | 95 | 18 | - | - | 2 | - | - |
| acres..... | 2 714 | 361 | - | - | 120 | - | - |
| Clover, timothy, and mixtures of clover and grosses for hay..... farms..... | 10 462 | 2 069 | - | - | 854 | 20 | 6 |
| acres..... | 409 814 | 53 016 | - | - | 64 297 | 552 | 63 |
| tons, dry..... | 739 460 | 95 249 | - | - | 116 636 | 872 | 144 |
| Irrigated..... farms..... | 13 | 2 | - | - | 2 | 1 | - |
| acres..... | 402 | 50 | - | - | 120 | 150 | - |
| Field seeds..... farms..... | 2 209 | 915 | - | - | 265 | 2 | 1 |
| acres..... | 109 134 | 49 414 | - | - | 34 108 | 14 | 34 |
| Irrigated..... farms..... | 5 | - | - | - | 2 | - | - |
| acres..... | 85 | - | - | - | 36 | - | - |
| Commercial fertilizer used..... farms..... | 379 | 215 | - | - | 78 | - | - |
| acres..... | 51 201 | 22 880 | - | - | 19 717 | - | - |
| Vegetables..... farms..... | 3 331 | 1 654 | - | - | 40 | 455 | 15 |
| acres..... | 175 179 | 70 633 | - | - | 1 225 | 61 002 | 113 |
| Irrigated..... farms..... | 111 | 12 | - | - | 11 | 38 | 6 |
| acres..... | 2 920 | 430 | - | - | 208 | 1 418 | 85 |
| Commercial fertilizer used..... farms..... | 1 433 | 728 | - | - | 22 | 200 | 8 |
| acres..... | 98 628 | 32 276 | - | - | 1 052 | 45 821 | 97 |
| Berries..... farms..... | 179 | 35 | - | - | 8 | 32 | 22 |
| acres..... | 642 | 86 | - | - | 4 | 47 | 425 |
| Irrigated..... farms..... | 55 | 5 | - | - | 2 | 16 | 13 |
| acres..... | 450 | 61 | - | - | 3 | 21 | 318 |
| Commercial fertilizer used..... farms..... | 28 | 4 | - | - | - | 8 | 11 |
| acres..... | 247 | 14 | - | - | - | 16 | 202 |
| Land in orchards..... farms..... | 222 | 39 | - | - | 9 | 6 | 84 |
| acres..... | 4 175 | 421 | - | - | 53 | 27 | 3 130 |
| Irrigated..... farms..... | 14 | 1 | - | - | - | 2 | 6 |
| acres..... | 260 | 2 | - | - | - | 8 | 240 |
| Commercial fertilizer used..... farms..... | 51 | 3 | - | - | - | 1 | 36 |
| acres..... | 2 044 | 9 | - | - | - | 1 | 1 913 |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

| Farms With Sales of \$2,500 and Over | Livestock farms, except dairy, poultry, and animal specialty | | | | | | | Farms not classified by SIC |
|---|--|--------------------------------------|-------------------|-----------------------------|------------------------------|---|-----------|-----------------------------|
| | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Dairy forms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | | |
| Crops Harvested—Continued | | | | | | | | |
| Sorghums for all purposes | farms... 1 | 22 | 127 | 258 | 5 | — | 26 | 1 |
| | acres... 136 | 859 | 2 836 | 3 938 | 56 | — | 296 | 60 |
| Commercial fertilizer used | farms... — | 8 | 60 | 81 | 1 | — | 12 | 1 |
| | acres... — | 230 | 1 096 | 1 359 | 7 | — | 193 | 60 |
| Sorghums for grain or seed | farms... 1 | 2 | 29 | 29 | 2 | — | 2 | — |
| | acres... 136 | 70 | 785 | 704 | 22 | — | 58 | — |
| Irrigated | bushels... 8 160 | 700 | 28 517 | 32 501 | 1 228 | — | 2 900 | — |
| | farms... — | — | — | — | — | — | — | — |
| | acres... — | — | — | — | — | — | — | — |
| Soybeans for beans | farms... 13 | 842 | 6 355 | 5 490 | 192 | 16 | 1 395 | 13 |
| | acres... 357 | 50 015 | 464 384 | 220 247 | 13 315 | 818 | 92 115 | 274 |
| | bushels... 6 677 | 1 008 308 | 10 795 100 | 4 338 309 | 300 350 | 12 069 | 2 000 254 | 7 696 |
| Irrigated | farms... 1 | 6 | 9 | 6 | — | — | 2 | — |
| | acres... 6 | 155 | 245 | 131 | — | — | 56 | — |
| Commercial fertilizer used | farms... 3 | 148 | 1 043 | 1 047 | 40 | 4 | 244 | 5 |
| | acres... 98 | 8 333 | 74 138 | 40 390 | 2 518 | 435 | 15 445 | 150 |
| Peanuts for nuts | farms... — | — | — | — | — | — | — | — |
| | acres... — | — | — | — | — | — | — | — |
| | pounds... — | — | — | — | — | — | — | — |
| Irrigated | farms... — | — | — | — | — | — | — | — |
| | acres... — | — | — | — | — | — | — | — |
| Commercial fertilizer used | farms... — | — | — | — | — | — | — | — |
| | acres... — | — | — | — | — | — | — | — |
| Wheat | farms... 5 | 933 | 2 821 | 3 701 | 141 | 14 | 655 | 17 |
| | acres... 153 | 76 519 | 123 108 | 113 638 | 9 858 | 1 058 | 24 727 | 328 |
| | bushels... 4 850 | 2 083 107 | 3 609 769 | 3 152 899 | 297 025 | 29 133 | 690 590 | 5 261 |
| Irrigated | farms... — | 4 | 6 | 10 | — | — | 1 | — |
| | acres... — | 175 | 134 | 278 | — | — | 3 | — |
| Commercial fertilizer used | farms... 1 | 547 | 1 508 | 1 759 | 72 | 4 | 329 | 9 |
| | acres... 60 | 64 115 | 87 828 | 71 659 | 7 826 | 936 | 15 988 | 244 |
| Cotton | farms... — | — | — | — | — | — | — | — |
| | acres... — | — | — | — | — | — | — | — |
| | bales... — | — | — | — | — | — | — | — |
| Irrigated | farms... — | — | — | — | — | — | — | — |
| | acres... — | — | — | — | — | — | — | — |
| Commercial fertilizer used | farms... — | — | — | — | — | — | — | — |
| | acres... — | — | — | — | — | — | — | — |
| Tabacco | farms... — | — | 2 | 4 | — | — | — | — |
| | acres... — | — | 2 | 22 | — | — | — | — |
| | pounds... — | — | 4 000 | 46 500 | — | — | — | — |
| Irrigated | farms... — | — | — | — | — | — | — | — |
| | acres... — | — | — | — | — | — | — | — |
| Commercial fertilizer used | farms... — | — | — | 2 | — | — | — | — |
| | acres... — | — | — | 19 | — | — | — | — |
| Irish potatoes | farms... 7 | 39 | 110 | 142 | 2 | — | 11 | 5 |
| | acres... 11 | 4 175 | 498 | 191 | 12 | — | 44 | 8 |
| | hundredweight... 858 | 743 133 | 77 963 | 19 468 | 2 120 | — | 5 143 | 879 |
| Irrigated | farms... 2 | 3 | 2 | 3 | — | — | 1 | — |
| | acres... 2 | 100 | 1 | 18 | — | — | 25 | — |
| Commercial fertilizer used | farms... 6 | 29 | 18 | 30 | 1 | — | 2 | 1 |
| | acres... 11 | 4 160 | 455 | 142 | 9 | — | 37 | 5 |
| Hay | farms... 25 | 1 727 | 12 155 | 21 558 | 346 | 125 | 1 942 | 100 |
| | acres... 587 | 98 176 | 534 400 | 1 150 219 | 14 695 | 4 575 | 80 950 | 7 663 |
| | tons... 1 250 | 253 489 | 1 179 928 | 2 932 535 | 33 804 | 8 794 | 216 886 | 11 560 |
| Commercial fertilizer used | farms... 2 | 326 | 2 226 | 4 649 | 50 | 9 | 463 | 10 |
| | acres... 80 | 17 197 | 85 971 | 207 237 | 2 069 | 646 | 16 388 | 306 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms... 17 | 1 572 | 10 056 | 19 120 | 272 | 91 | 1 781 | 66 |
| | acres... 472 | 73 879 | 331 429 | 789 181 | 9 436 | 2 183 | 60 781 | 3 193 |
| | tons, dry... 1 063 | 209 958 | 849 011 | 2 266 125 | 24 847 | 4 673 | 181 283 | 5 405 |
| Irrigated | farms... — | 4 | 23 | 44 | 1 | — | 3 | — |
| | acres... — | 150 | 557 | 1 296 | 40 | — | 190 | — |
| Clover, timothy, and mixtures of clover and grasses for hay | farms... 5 | 322 | 2 447 | 4 328 | 69 | 31 | 256 | 55 |
| | acres... 51 | 11 423 | 103 778 | 160 130 | 2 475 | 1 275 | 9 034 | 3 720 |
| | tons, dry... 103 | 23 535 | 168 210 | 307 129 | 4 658 | 1 950 | 16 005 | 4 969 |
| Irrigated | farms... — | — | 3 | 5 | — | — | — | — |
| | acres... — | — | 46 | 36 | — | — | — | — |
| Field seeds | farms... — | 163 | 287 | 502 | 10 | — | 53 | 11 |
| | acres... — | 10 554 | 5 648 | 7 725 | 215 | — | 1 257 | 165 |
| Irrigated | farms... — | — | 1 | 2 | — | — | — | — |
| | acres... — | — | 3 | 46 | — | — | — | — |
| Commercial fertilizer used | farms... — | 40 | 18 | 22 | 1 | — | 5 | — |
| | acres... — | 6 150 | 1 070 | 910 | 80 | — | 394 | — |
| Vegetables | farms... 32 | 400 | 319 | 302 | 22 | 1 | 91 | — |
| | acres... 792 | 18 158 | 10 820 | 8 392 | 748 | 30 | 3 267 | — |
| Irrigated | farms... 12 | 11 | 11 | 7 | — | — | 3 | — |
| | acres... 240 | 179 | 194 | 82 | — | — | 82 | — |
| Commercial fertilizer used | farms... 20 | 174 | 123 | 111 | 8 | — | 39 | — |
| | acres... 667 | 8 063 | 4 922 | 3 748 | 323 | — | 1 660 | — |
| Berries | farms... 3 | 13 | 31 | 30 | — | 1 | 2 | 2 |
| | acres... 4 | 43 | 20 | 12 | — | 1 | (2) | 1 |
| Irrigated | farms... 2 | 6 | 4 | 4 | — | — | 1 | 2 |
| | acres... 4 | 36 | 4 | 4 | — | — | (2) | 1 |
| Commercial fertilizer used | farms... — | 2 | 1 | 1 | — | 1 | — | — |
| | acres... — | 13 | (2) | 1 | — | 1 | — | — |
| Land in orchards | farms... 10 | 6 | 37 | 19 | 2 | — | 4 | 2 |
| | acres... 38 | 52 | 246 | 73 | 2 | 34 | 10 | 90 |
| Irrigated | farms... 3 | — | 1 | 1 | — | — | — | — |
| | acres... 8 | — | 1 | 1 | — | — | — | — |
| Commercial fertilizer used | farms... — | — | 5 | 2 | — | — | — | — |
| | acres... — | — | 79 | 7 | — | 34 | — | — |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974

Farms With Sales of \$2,500 and Over

| | Cash grain farms (011) | | | | | | |
|--|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms and Land in Farms | | | | | | | |
| Farms..... number..... | 36 036 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 307 |
| percent..... | 100.0 | 7.3 | 25.3 | 24.8 | 19.4 | 14.0 | 9.2 |
| Land in farms..... acres..... | 12 635 176 | 2 841 385 | 4 475 811 | 2 693 583 | 1 474 437 | 771 398 | 378 562 |
| Average size of farm..... acres..... | 351 | 1 081 | 490 | 301 | 211 | 153 | 114 |
| Value of land and buildings..... \$1,000..... | 5 938 013 | 1 488 838 | 2 263 090 | 1 189 171 | 582 089 | 279 202 | 135 622 |
| Average per farm..... dollars..... | 164 780 | 566 529 | 247 820 | 132 883 | 83 322 | 55 463 | 41 011 |
| Average per acre..... dollars..... | 470 | 524 | 506 | 441 | 395 | 362 | 358 |
| Farms by value of farm: | | | | | | | |
| \$1 to \$9,999..... | 290 | - | 1 | 6 | 25 | 75 | 183 |
| \$10,000 to \$19,999..... | 1 469 | - | 14 | 70 | 208 | 508 | 669 |
| \$20,000 to \$39,999..... | 4 109 | 1 | 60 | 267 | 1 049 | 1 562 | 1 170 |
| \$40,000 to \$69,999..... | 6 417 | 2 | 236 | 1 375 | 2 237 | 1 711 | 856 |
| \$70,000 to \$99,999..... | 4 789 | 24 | 499 | 1 808 | 1 586 | 613 | 259 |
| \$100,000 to \$149,999..... | 5 672 | 50 | 1 436 | 2 582 | 1 130 | 369 | 105 |
| \$150,000 to \$199,999..... | 3 849 | 131 | 1 704 | 1 446 | 443 | 97 | 28 |
| \$200,000 to \$499,999..... | 7 674 | 1 254 | 4 659 | 1 348 | 287 | 90 | 36 |
| \$500,000 and over..... | 1 767 | 1 166 | 523 | 47 | 21 | 9 | 1 |
| Owned and rented land by form operator: | | | | | | | |
| Land owned..... farms..... | 30 887 | 2 424 | 7 817 | 7 383 | 5 913 | 4 425 | 2 925 |
| acres..... | 8 331 005 | 1 551 746 | 2 646 674 | 1 870 932 | 1 182 696 | 712 898 | 366 059 |
| Land rented or leased from others..... farms..... | 17 649 | 2 222 | 6 521 | 4 523 | 2 467 | 1 199 | 717 |
| acres..... | 4 781 693 | 1 340 660 | 1 937 200 | 921 398 | 385 028 | 137 998 | 59 409 |
| Land rented or leased to others..... farms..... | 3 854 | 220 | 669 | 692 | 857 | 828 | 588 |
| acres..... | 477 522 | 51 021 | 108 063 | 98 747 | 93 287 | 79 498 | 46 906 |
| Land in Farms According to Use | | | | | | | |
| Total cropland..... farms..... | 36 036 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 307 |
| acres..... | 10 788 459 | 2 577 310 | 3 939 430 | 2 280 106 | 1 176 429 | 563 592 | 251 592 |
| Harvested cropland..... farms..... | 36 036 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 307 |
| acres..... | 9 539 786 | 2 375 572 | 3 593 383 | 2 001 012 | 968 233 | 429 079 | 172 507 |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres..... | 2 820 | - | - | 8 | 111 | 911 | 1 790 |
| 50 to 99 acres..... | 5 986 | - | 2 | 238 | 1 915 | 2 585 | 1 246 |
| 100 to 199 acres..... | 10 094 | - | 505 | 4 024 | 3 901 | 1 406 | 258 |
| 200 to 499 acres..... | 12 873 | 442 | 6 732 | 4 506 | 1 048 | 132 | 13 |
| 500 to 999 acres..... | 3 381 | 1 409 | 1 789 | 172 | 11 | - | - |
| 1,000 acres and over..... | 882 | 777 | 104 | 1 | - | - | - |
| 1,000 to 1,999 acres..... | 761 | 656 | 104 | 1 | - | - | - |
| 2,000 acres and over..... | 121 | 121 | - | - | - | - | - |
| Cropland: | | | | | | | |
| Pasture or grazing only..... farms..... | 10 720 | 528 | 2 711 | 2 787 | 2 241 | 1 527 | 926 |
| acres..... | 468 888 | 36 651 | 131 537 | 123 518 | 91 009 | 53 819 | 32 354 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..... | 1 676 | 113 | 283 | 345 | 347 | 338 | 250 |
| acres..... | 51 782 | 7 838 | 12 139 | 10 096 | 8 376 | 8 121 | 5 212 |
| On which all crops failed..... farms..... | 1 889 | 124 | 397 | 401 | 406 | 346 | 215 |
| acres..... | 81 162 | 11 879 | 21 001 | 16 562 | 13 434 | 11 632 | 6 654 |
| In cultivated summer fallow..... farms..... | 4 244 | 453 | 935 | 967 | 834 | 644 | 411 |
| acres..... | 502 932 | 119 121 | 137 615 | 101 317 | 73 114 | 45 898 | 25 867 |
| Idle..... farms..... | 3 138 | 231 | 727 | 720 | 678 | 487 | 295 |
| acres..... | 143 909 | 26 249 | 43 755 | 27 601 | 22 263 | 15 043 | 8 998 |
| Total woodland..... farms..... | 9 257 | 478 | 1 784 | 1 936 | 1 982 | 1 747 | 1 330 |
| acres..... | 459 941 | 38 095 | 99 116 | 91 603 | 94 545 | 79 803 | 56 779 |
| Woodland pastured..... farms..... | 4 571 | 208 | 783 | 917 | 1 028 | 933 | 702 |
| acres..... | 191 087 | 16 007 | 36 946 | 38 574 | 40 329 | 35 098 | 24 133 |
| Woodland not pastured..... farms..... | 6 384 | 341 | 1 310 | 1 357 | 1 325 | 1 161 | 890 |
| acres..... | 268 854 | 22 088 | 62 170 | 53 029 | 54 216 | 44 705 | 32 646 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | |
| pasture..... farms..... | 7 323 | 524 | 1 972 | 1 853 | 1 375 | 1 014 | 585 |
| acres..... | 441 398 | 71 980 | 147 957 | 102 052 | 59 023 | 41 493 | 18 893 |
| Improved pastureland and rangeland..... farms..... | 2 186 | 147 | 510 | 573 | 450 | 310 | 196 |
| acres..... | 96 037 | 13 966 | 27 231 | 23 787 | 15 069 | 10 624 | 5 360 |
| Unimproved pastureland and rangeland..... farms..... | 5 429 | 399 | 1 537 | 1 359 | 980 | 749 | 405 |
| acres..... | 345 361 | 58 014 | 120 726 | 78 265 | 43 954 | 30 869 | 13 533 |
| Other land (see text)..... farms..... | 28 894 | 2 136 | 7 596 | 7 302 | 5 513 | 3 895 | 2 452 |
| acres..... | 945 378 | 154 000 | 289 308 | 219 822 | 144 440 | 86 510 | 51 298 |
| Total pastureland..... farms..... | 17 646 | 1 014 | 4 335 | 4 431 | 3 544 | 2 647 | 1 675 |
| acres..... | 1 101 373 | 124 638 | 316 440 | 264 144 | 190 361 | 130 410 | 75 380 |
| Irrigated land..... farms..... | 197 | 31 | 52 | 44 | 48 | 12 | 10 |
| acres..... | 28 381 | 11 509 | 8 806 | 4 521 | 2 759 | 348 | 438 |
| Irrigated cropland harvested..... farms..... | 192 | 31 | 52 | 43 | 45 | 11 | 10 |
| acres..... | 27 355 | 11 489 | 8 206 | 4 276 | 2 668 | 278 | 438 |
| Artificial drainage..... farms..... | 11 953 | 1 396 | 4 299 | 3 305 | 1 775 | 845 | 333 |
| acres drained..... | 2 714 534 | 945 533 | 1 094 224 | 451 771 | 152 782 | 55 567 | 14 657 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... farms..... | 2 670 | 255 | 779 | 713 | 473 | 284 | 166 |
| number..... | 5 194 | 495 | 1 509 | 1 300 | 828 | 566 | 496 |
| acres..... | 3 315 | 346 | 948 | 902 | 402 | 577 | 141 |
| Race and Tenure of Farm Operator | | | | | | | |
| All farm operators..... | 36 036 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 307 |
| Full owners..... | 18 400 | 407 | 2 616 | 4 428 | 4 524 | 3 835 | 2 590 |
| Part owners..... | 12 327 | 2 013 | 5 159 | 2 910 | 1 343 | 570 | 332 |
| Tenants..... | 5 309 | 208 | 1 357 | 1 611 | 1 119 | 629 | 385 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Cash grain farms (011) | | | | | | |
|---|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Race and Tenure of Farm Operator—Continued | | | | | | | |
| All farm operators—Continued | | | | | | | |
| White ¹ | 35 751 | 2 532 | 9 070 | 8 902 | 6 954 | 5 012 | 3 281 |
| Full owners..... | 18 280 | 389 | 2 592 | 4 407 | 4 503 | 3 817 | 2 572 |
| Part owners..... | 12 228 | 1 955 | 5 131 | 2 903 | 1 338 | 570 | 331 |
| Tenants..... | 5 243 | 188 | 1 347 | 1 592 | 1 113 | 625 | 378 |
| Black and other races ¹ | 72 | 7 | 15 | 17 | 11 | 6 | 16 |
| Full owners..... | 33 | — | 3 | 7 | 7 | 5 | 11 |
| Part owners..... | 23 | 6 | 9 | 4 | 4 | — | — |
| Tenants..... | 16 | 1 | 3 | 6 | — | 1 | 5 |
| Farms by Type of Organization | | | | | | | |
| Individual or family..... | 33 382 | 2 148 | 8 356 | 8 364 | 6 568 | 4 777 | 3 169 |
| acres..... | 11 178 334 | 2 178 760 | 4 017 929 | 2 501 962 | 1 387 864 | 731 255 | 360 564 |
| Partnership..... | 2 441 | 391 | 729 | 555 | 397 | 241 | 128 |
| acres..... | 1 224 733 | 489 001 | 417 409 | 181 548 | 83 306 | 36 749 | 16 720 |
| Corporation, including family owned..... | 179 | 86 | 43 | 17 | 17 | 12 | 4 |
| acres..... | 213 219 | 161 564 | 38 624 | 7 073 | 2 439 | 2 754 | 765 |
| Other..... | 34 | 3 | 4 | 13 | 4 | 4 | 6 |
| acres..... | 18 890 | 12 060 | 1 849 | 3 000 | 828 | 640 | 513 |
| Farm Credit | | | | | | | |
| Total operator farm debt..... | 15 286 | 1 692 | 4 973 | 3 748 | 2 421 | 1 505 | 947 |
| \$1,000..... | 615 601 | 193 060 | 238 109 | 105 859 | 47 288 | 21 556 | 9 728 |
| Debts secured by real estate..... | 11 783 | 1 465 | 3 882 | 2 774 | 1 803 | 1 113 | 746 |
| \$1,000..... | 416 204 | 124 610 | 159 924 | 74 157 | 33 530 | 16 191 | 7 793 |
| Debts not secured by real estate..... | 9 663 | 1 207 | 3 283 | 2 373 | 1 449 | 846 | 505 |
| \$1,000..... | 199 397 | 68 451 | 78 185 | 31 702 | 13 758 | 5 365 | 1 935 |
| Farm Operator Characteristics¹ | | | | | | | |
| Farm operators by age group: | | | | | | | |
| Under 25 years..... | 1 272 | 34 | 203 | 332 | 345 | 218 | 140 |
| 25 to 34 years..... | 4 182 | 335 | 1 218 | 981 | 754 | 503 | 391 |
| 35 to 44 years..... | 6 420 | 770 | 1 950 | 1 433 | 1 032 | 740 | 495 |
| 45 to 54 years..... | 9 158 | 817 | 2 913 | 2 364 | 1 527 | 904 | 633 |
| 55 to 64 years..... | 9 799 | 496 | 2 294 | 2 831 | 2 120 | 1 318 | 740 |
| 65 years and over..... | 4 992 | 87 | 507 | 978 | 1 187 | 1 335 | 898 |
| Average age..... | 50.2 | 46.2 | 47.8 | 50.2 | 51.3 | 53.2 | 52.8 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated..... | 25 001 | 1 962 | 7 098 | 6 319 | 4 447 | 3 166 | 2 009 |
| On another farm..... | 1 878 | 40 | 235 | 464 | 513 | 396 | 230 |
| In a rural area, not on a farm..... | 383 | 14 | 53 | 76 | 81 | 79 | 80 |
| In a city, town, or urban area..... | 2 109 | 131 | 341 | 432 | 474 | 427 | 304 |
| Farm operators by principal occupation: | | | | | | | |
| Farming..... | 30 528 | 2 512 | 8 895 | 8 274 | 5 720 | 3 322 | 1 805 |
| Other..... | 5 295 | 27 | 190 | 645 | 1 245 | 1 696 | 1 492 |
| Farm operators reporting off-farm income— | | | | | | | |
| Greater than value of farm products sold..... | 4 038 | — | 12 | 91 | 610 | 1 604 | 1 721 |
| Less than value of farm products sold..... | 17 922 | 1 420 | 5 260 | 5 068 | 3 691 | 1 835 | 648 |
| Not reporting or none..... | 13 863 | 1 119 | 3 813 | 3 760 | 2 664 | 1 579 | 928 |
| Farm operators reporting days of work off farm— | | | | | | | |
| 1 to 49 days..... | 10 946 | 388 | 1 733 | 2 369 | 2 419 | 2 284 | 1 753 |
| 50 to 99 days..... | 2 940 | 246 | 883 | 806 | 491 | 321 | 193 |
| 100 to 149 days..... | 1 112 | 49 | 240 | 315 | 246 | 156 | 106 |
| 150 to 199 days..... | 1 023 | 37 | 209 | 274 | 241 | 173 | 89 |
| 200 days and over..... | 1 063 | 16 | 111 | 228 | 263 | 255 | 190 |
| 200 days and over..... | 4 808 | 40 | 290 | 746 | 1 178 | 1 379 | 1 175 |
| Persons in household (other than farm operator) working off farm: | | | | | | | |
| Farms reporting..... | 5 183 | 341 | 1 342 | 1 294 | 1 056 | 727 | 423 |
| Number of persons..... | 6 026 | 424 | 1 588 | 1 479 | 1 210 | 830 | 495 |
| By number of days worked: | | | | | | | |
| 1 to 49 days..... | 1 432 | 172 | 511 | 317 | 212 | 138 | 82 |
| 50 to 99 days..... | 775 | 88 | 211 | 180 | 132 | 105 | 59 |
| 100 to 149 days..... | 682 | 47 | 192 | 156 | 145 | 96 | 46 |
| 150 to 199 days..... | 911 | 40 | 206 | 237 | 215 | 140 | 73 |
| 200 days and over..... | 2 226 | 77 | 468 | 589 | 506 | 351 | 235 |
| Farms by Size | | | | | | | |
| 1 to 9 acres..... | 10 | — | — | — | — | 2 | 8 |
| 10 to 49 acres..... | 1 164 | — | — | 5 | 30 | 355 | 774 |
| 50 to 69 acres..... | 671 | — | — | 1 | 89 | 300 | 281 |
| 70 to 99 acres..... | 2 880 | — | — | 56 | 777 | 1 229 | 818 |
| 100 to 139 acres..... | 2 710 | — | 10 | 381 | 992 | 868 | 459 |
| 140 to 179 acres..... | 5 343 | — | 119 | 1 712 | 2 066 | 1 003 | 443 |
| 180 to 219 acres..... | 2 607 | — | 207 | 1 111 | 736 | 375 | 178 |
| 220 to 259 acres..... | 3 036 | — | 655 | 1 306 | 697 | 270 | 108 |
| 260 to 499 acres..... | 10 765 | 254 | 4 974 | 3 473 | 1 312 | 544 | 208 |
| 500 to 999 acres..... | 5 221 | 1 296 | 2 729 | 823 | 267 | 78 | 28 |
| 1,000 to 1,999 acres..... | 1 355 | 840 | 404 | 80 | 19 | 10 | 2 |
| 2,000 acres and over..... | 274 | 238 | 34 | 1 | 1 | — | — |
| Farms by Standard Industrial Classification (see text) | | | | | | | |
| Cash grain farms (011)..... | 36 036 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 307 |
| Cotton farms (0131)..... | — | — | — | — | — | — | — |
| Tobacco farms (0132)..... | — | — | — | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139) -----
 Vegetable and melon forms (016) -----
 Fruit and tree nut forms (017) -----
 Horticultural specialty farms (018) -----
 General forms, primarily crop (0191) -----
 Livestock forms, except dairy, poultry, and animal specialty (021) -----
 Dairy forms (024) -----
 Poultry and egg forms (025) -----
 Animal specialty forms (027) -----
 General forms, primarily livestock (0291) -----
 Forms not classified by SIC -----

Value of Products Sold

Market value of agricultural products sold ----- farms... \$1,000...
 Forms by value of agricultural products sold: \$500,000 and over ----- \$200,000 to \$499,999 ----- \$100,000 to \$199,999 ----- \$40,000 to \$39,999 ----- \$20,000 to \$39,999 ----- \$10,000 to \$19,999 ----- \$5,000 to \$9,999 ----- \$2,500 to \$4,999 ----- Under \$2,500 (see text) -----
 Grain sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Tobacco sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Cotton and cottonseed sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Field seeds, hay, forage, and silage sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Other field crops sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Vegetables, sweet corn, and melons sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Fruit, nuts, and berries sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Poultry and poultry products sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Dairy products sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Cattle and calves sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Hogs and pigs sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Sheep, lambs, and wool sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Other livestock and livestock products sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Nursery and greenhouse products sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...
 Forest products sold ----- farms... \$1,000... Sales of \$40,000 and over ----- farms... \$1,000...

| | Cash grain forms (011) | | | | | | |
|--|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sugar crop, Irish potato, hay, peanut, and other field crop forms (0133, 0134, 0139) ----- | --- | --- | --- | --- | --- | --- | --- |
| Vegetable and melon forms (016) ----- | --- | --- | --- | --- | --- | --- | --- |
| Fruit and tree nut forms (017) ----- | --- | --- | --- | --- | --- | --- | --- |
| Horticultural specialty farms (018) ----- | --- | --- | --- | --- | --- | --- | --- |
| General forms, primarily crop (0191) ----- | --- | --- | --- | --- | --- | --- | --- |
| Livestock forms, except dairy, poultry, and animal specialty (021) ----- | --- | --- | --- | --- | --- | --- | --- |
| Dairy forms (024) ----- | --- | --- | --- | --- | --- | --- | --- |
| Poultry and egg forms (025) ----- | --- | --- | --- | --- | --- | --- | --- |
| Animal specialty forms (027) ----- | --- | --- | --- | --- | --- | --- | --- |
| General forms, primarily livestock (0291) ----- | --- | --- | --- | --- | --- | --- | --- |
| Forms not classified by SIC ----- | --- | --- | --- | --- | --- | --- | --- |
| Market value of agricultural products sold ----- farms... \$1,000... | 36 036 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 307 |
| Forms by value of agricultural products sold: | 1 403 034 | 433 671 | 560 962 | 258 201 | 101 559 | 37 066 | 11 574 |
| \$500,000 and over ----- | 35 | 35 | --- | --- | --- | --- | --- |
| \$200,000 to \$499,999 ----- | 486 | 486 | --- | --- | --- | --- | --- |
| \$100,000 to \$199,999 ----- | 2 107 | 2 107 | --- | --- | --- | --- | --- |
| \$40,000 to \$39,999 ----- | 9 132 | --- | 9 132 | --- | --- | --- | --- |
| \$20,000 to \$39,999 ----- | 8 949 | --- | --- | 8 949 | --- | --- | --- |
| \$10,000 to \$19,999 ----- | 6 986 | --- | --- | --- | 6 986 | --- | --- |
| \$5,000 to \$9,999 ----- | 5 034 | --- | --- | --- | --- | 5 034 | --- |
| \$2,500 to \$4,999 ----- | 2 925 | --- | --- | --- | --- | --- | 2 925 |
| Under \$2,500 (see text) ----- | 382 | --- | --- | --- | --- | --- | 382 |
| Grain sold ----- farms... \$1,000... | 36 036 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 307 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 1 146 947 | 343 722 | 459 106 | 216 446 | 86 216 | 31 461 | 9 996 |
| Tobacco sold ----- farms... \$1,000... | 9 299 | 2 628 | 6 671 | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 723 859 | 343 722 | 380 138 | --- | --- | --- | --- |
| Cotton and cottonseed sold ----- farms... \$1,000... | 1 | --- | --- | --- | 1 | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 2 | --- | --- | --- | 2 | --- | --- |
| Field seeds, hay, forage, and silage sold ----- farms... \$1,000... | 8 318 | 455 | 1 769 | 1 943 | 1 842 | 1 496 | 813 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 21 822 | 3 755 | 6 657 | 5 317 | 3 624 | 1 821 | 647 |
| Other field crops sold ----- farms... \$1,000... | 14 | 13 | 1 | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 886 | (D) | (D) | --- | --- | --- | --- |
| Vegetables, sweet corn, and melons sold ----- farms... \$1,000... | 1 252 | 534 | 481 | 168 | 54 | 13 | 2 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 43 655 | 33 881 | 8 263 | 1 292 | 200 | 16 | 2 |
| Vegetables, sweet corn, and melons sold ----- farms... \$1,000... | 364 | 348 | 16 | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 30 247 | 29 572 | 675 | --- | --- | --- | --- |
| Fruit, nuts, and berries sold ----- farms... \$1,000... | 1 637 | 245 | 681 | 456 | 183 | 55 | 17 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 12 536 | 3 457 | 5 686 | 2 651 | 599 | 125 | 17 |
| Fruit, nuts, and berries sold ----- farms... \$1,000... | 14 | 14 | --- | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 780 | 780 | --- | --- | --- | --- | --- |
| Fruit, nuts, and berries sold ----- farms... \$1,000... | 39 | --- | 8 | 7 | 11 | 5 | 8 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 148 | --- | 108 | 14 | 17 | 5 | 4 |
| Poultry and poultry products sold ----- farms... \$1,000... | 2 102 | 99 | 524 | 593 | 432 | 318 | 136 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 3 992 | 1 424 | 1 235 | 685 | 372 | 223 | 53 |
| Dairy products sold ----- farms... \$1,000... | 17 | (D) | (D) | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 1 274 | (D) | (D) | --- | --- | --- | --- |
| Cattle and calves sold ----- farms... \$1,000... | 2 526 | 256 | 1 047 | 770 | 324 | 102 | 27 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 29 464 | 7 261 | 15 400 | 5 517 | 1 121 | 146 | 18 |
| Hogs and pigs sold ----- farms... \$1,000... | 71 | 68 | 3 | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 3 562 | 3 438 | 123 | --- | --- | --- | --- |
| Sheep, lambs, and wool sold ----- farms... \$1,000... | 12 705 | 1 007 | 3 802 | 3 311 | 2 365 | 1 500 | 720 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 71 093 | 20 524 | 28 674 | 13 428 | 5 681 | 2 193 | 593 |
| Hogs and pigs sold ----- farms... \$1,000... | 180 | 169 | 11 | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 11 466 | 10 988 | 478 | --- | --- | --- | --- |
| Sheep, lambs, and wool sold ----- farms... \$1,000... | 7 692 | 769 | 2 907 | 2 125 | 1 136 | 551 | 204 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 69 834 | 19 057 | 34 680 | 12 011 | 3 143 | 809 | 134 |
| Other livestock and livestock products sold ----- farms... \$1,000... | 192 | 165 | 27 | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | 10 677 | 9 517 | 1 160 | --- | --- | --- | --- |
| Sheep, lambs, and wool sold ----- farms... \$1,000... | 1 955 | 100 | 497 | 572 | 432 | 242 | 112 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 2 790 | 318 | 927 | 739 | 514 | 218 | 74 |
| Other livestock and livestock products sold ----- farms... \$1,000... | 1 | 1 | --- | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | (D) | (D) | --- | --- | --- | --- | --- |
| Nursery and greenhouse products sold ----- farms... \$1,000... | 306 | 22 | 65 | 51 | 42 | 54 | 72 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 291 | 18 | 123 | 57 | 38 | 33 | 22 |
| Forest products sold ----- farms... \$1,000... | 1 | --- | 1 | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | (D) | --- | (D) | --- | --- | --- | --- |
| Nursery and greenhouse products sold ----- farms... \$1,000... | 26 | 3 | 9 | 6 | 4 | 3 | 1 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 326 | 240 | 52 | 22 | 6 | 4 | 2 |
| Forest products sold ----- farms... \$1,000... | 1 | 1 | --- | --- | --- | --- | --- |
| Sales of \$40,000 and over ----- farms... \$1,000... | (D) | (D) | --- | --- | --- | --- | --- |
| Forest products sold ----- farms... \$1,000... | 162 | 12 | 28 | 33 | 28 | 28 | 33 |
| Sales of \$40,000 and over ----- farms... \$1,000... | 134 | 15 | 51 | 21 | 23 | 11 | 12 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Cash grain farms (011) | | | | | | |
|--|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farm Production Expenses | | | | | | | |
| Total production expenses ----- farms.. | 36 029 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 300 |
| \$1,000.. | 824 384 | 255 087 | 323 654 | 145 551 | 63 482 | 25 500 | 11 111 |
| Livestock and poultry purchased ----- farms.. | 9 658 | 934 | 3 069 | 2 392 | 1 552 | 1 072 | 639 |
| \$1,000.. | 37 238 | 12 704 | 14 988 | 5 700 | 2 288 | 1 053 | 506 |
| Feed for livestock and poultry ----- farms.. | 15 057 | 1 234 | 4 658 | 3 912 | 2 567 | 1 681 | 1 005 |
| \$1,000.. | 39 038 | 11 415 | 17 127 | 6 543 | 2 479 | 1 056 | 418 |
| Commercially mixed formula feeds ----- farms.. | 12 314 | 1 003 | 3 845 | 3 213 | 2 025 | 1 371 | 857 |
| tons.. | 147 323 | 39 396 | 66 868 | 25 599 | 9 263 | 4 258 | 1 939 |
| \$1,000.. | 25 788 | 6 943 | 11 711 | 4 507 | 1 574 | 746 | 309 |
| Feed ingredients ----- farms.. | 4 234 | 442 | 1 570 | 1 126 | 645 | 339 | 112 |
| tons.. | 36 181 | 12 183 | 15 721 | 5 542 | 2 070 | 548 | 117 |
| \$1,000.. | 6 087 | 1 864 | 2 774 | 989 | 342 | 97 | 21 |
| Whole grains ----- farms.. | 3 795 | 390 | 1 225 | 975 | 593 | 405 | 207 |
| tons.. | 55 398 | 20 920 | 21 427 | 7 916 | 3 327 | 1 284 | 524 |
| \$1,000.. | 5 782 | 2 285 | 2 176 | 794 | 333 | 141 | 54 |
| Hay, green chop, and silage ----- farms.. | 1 882 | 171 | 559 | 460 | 343 | 214 | 135 |
| tons.. | 50 947 | 10 983 | 17 430 | 11 077 | 7 921 | 2 307 | 1 228 |
| \$1,000.. | 1 380 | 324 | 467 | 254 | 230 | 72 | 34 |
| Animal health cost for livestock and poultry ----- farms.. | 11 616 | 1 152 | 4 029 | 3 163 | 1 871 | 958 | 443 |
| \$1,000.. | 2 679 | 651 | 1 198 | 506 | 211 | 83 | 30 |
| Seeds, bulbs, plants, and trees ----- farms.. | 31 813 | 2 491 | 8 663 | 8 303 | 6 098 | 4 006 | 2 252 |
| \$1,000.. | 54 171 | 15 222 | 21 462 | 10 416 | 4 562 | 1 800 | 708 |
| Commercial fertilizer purchased ----- farms.. | 30 116 | 2 568 | 8 726 | 8 003 | 5 670 | 3 378 | 1 771 |
| \$1,000.. | 147 441 | 50 423 | 59 524 | 24 187 | 9 132 | 3 120 | 1 056 |
| Commercial fertilizer used ----- farms.. | 28 626 | 2 567 | 8 679 | 7 696 | 5 221 | 3 018 | 1 445 |
| acres fertilized.. | 5 890 218 | 1 821 596 | 2 331 984 | 1 102 625 | 433 718 | 154 868 | 45 427 |
| dry tons.. | 559 209 | 179 947 | 226 500 | 97 563 | 37 473 | 13 452 | 4 274 |
| liquid or gas tons.. | 175 077 | 71 303 | 67 978 | 24 708 | 8 040 | 2 342 | 707 |
| Other agricultural chemicals (see text) ----- farms.. | 24 184 | 2 303 | 7 475 | 6 353 | 4 325 | 2 426 | 1 302 |
| \$1,000.. | 42 266 | 14 548 | 16 957 | 6 904 | 2 715 | 860 | 282 |
| Lime ----- farms.. | 559 | 79 | 158 | 134 | 99 | 54 | 35 |
| tons.. | 87 929 | 25 513 | 30 410 | 16 712 | 10 522 | 2 922 | 1 850 |
| \$1,000.. | 511 | 158 | 172 | 93 | 60 | 18 | 10 |
| Gasoline and other petroleum fuel and oil for farm business ----- farms.. | 35 252 | 2 628 | 9 132 | 8 761 | 6 777 | 4 802 | 3 152 |
| \$1,000.. | 67 638 | 15 768 | 25 701 | 14 366 | 7 141 | 3 202 | 1 459 |
| Gasoline ----- farms.. | 34 467 | 2 563 | 8 962 | 8 549 | 6 656 | 4 687 | 3 050 |
| \$1,000.. | 35 892 | 6 299 | 12 644 | 8 600 | 4 912 | 2 361 | 1 077 |
| Diesel oil ----- farms.. | 22 363 | 2 523 | 7 894 | 5 983 | 3 315 | 1 647 | 1 001 |
| \$1,000.. | 19 724 | 6 233 | 8 014 | 3 534 | 1 330 | 425 | 188 |
| LP gas, butane, and propane ----- farms.. | 10 197 | 1 726 | 4 672 | 2 421 | 847 | 341 | 190 |
| \$1,000.. | 6 504 | 2 161 | 3 060 | 985 | 209 | 63 | 25 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms.. | 35 211 | 2 626 | 9 122 | 8 760 | 6 774 | 4 788 | 3 141 |
| \$1,000.. | 5 518 | 1 075 | 1 983 | 1 248 | 690 | 353 | 168 |
| Hired farm labor ----- farms.. | 12 203 | 1 848 | 4 414 | 2 769 | 1 606 | 1 055 | 511 |
| \$1,000.. | 26 225 | 13 584 | 8 437 | 2 622 | 993 | 436 | 152 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more ----- farms.. | 2 308 | 945 | 919 | 290 | 123 | 23 | 8 |
| workers.. | 3 699 | 1 842 | 1 305 | 367 | 146 | 28 | 11 |
| 25 to 149 days ----- farms.. | 3 876 | 988 | 1 674 | 694 | 307 | 159 | 54 |
| workers.. | 9 144 | 3 594 | 3 410 | 1 250 | 499 | 295 | 96 |
| Less than 25 days ----- farms.. | 8 478 | 939 | 2 785 | 2 111 | 1 279 | 903 | 461 |
| workers.. | 38 665 | 7 348 | 15 524 | 8 255 | 4 036 | 2 386 | 1 116 |
| Contract labor ----- farms.. | 1 037 | 228 | 347 | 188 | 138 | 92 | 44 |
| \$1,000.. | 1 961 | 985 | 510 | 241 | 133 | 69 | 23 |
| Machine hire and customwork ----- farms.. | 19 714 | 1 513 | 5 178 | 4 996 | 3 801 | 2 604 | 1 622 |
| \$1,000.. | 22 913 | 4 311 | 7 663 | 5 505 | 3 282 | 1 531 | 621 |
| All other production expenses ----- farms.. | 35 894 | 2 628 | 9 132 | 8 949 | 6 986 | 5 034 | 3 165 |
| \$1,000.. | 382 814 | 115 476 | 150 087 | 68 561 | 30 545 | 12 289 | 5 855 |
| Farm-Related Income and Expenses | | | | | | | |
| Farm-related income ----- farms.. | 8 893 | 909 | 2 599 | 2 023 | 1 516 | 1 113 | 733 |
| \$1,000.. | 24 068 | 5 596 | 7 423 | 4 967 | 3 190 | 1 916 | 975 |
| \$10,000 and over ----- farms.. | 464 | 152 | 137 | 88 | 57 | 26 | 4 |
| \$1,000.. | 8 445 | 3 307 | 2 273 | 1 509 | 900 | 373 | 82 |
| Farm-related income from— | | | | | | | |
| Customwork and other agricultural services ----- farms.. | 4 605 | 575 | 1 714 | 1 145 | 632 | 341 | 198 |
| \$1,000.. | 11 441 | 2 865 | 3 874 | 2 540 | 1 265 | 587 | 311 |
| Recreational services ----- farms.. | 109 | 10 | 17 | 22 | 19 | 21 | 20 |
| \$1,000.. | 140 | 14 | 17 | 53 | 19 | 22 | 15 |
| Payments from government farm programs ----- farms.. | 2 437 | 311 | 574 | 518 | 487 | 320 | 227 |
| \$1,000.. | 3 511 | 1 118 | 942 | 637 | 431 | 220 | 164 |
| Rent from farmland and payments from lease or sale of allotments ----- farms.. | 2 268 | 143 | 438 | 409 | 484 | 465 | 329 |
| \$1,000.. | 6 127 | 623 | 1 559 | 1 266 | 1 275 | 981 | 424 |
| Other farm-related income ----- farms.. | 1 250 | 171 | 430 | 276 | 177 | 129 | 67 |
| \$1,000.. | 2 849 | 976 | 1 032 | 471 | 201 | 106 | 62 |
| Expenses for farm-related income sources ----- farms.. | 3 398 | 326 | 949 | 799 | 589 | 434 | 301 |
| \$1,000.. | 6 690 | 1 400 | 1 767 | 1 505 | 987 | 635 | 396 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Cash grain farms (011) | | | | | | |
|---|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Family Off-Farm Income¹ | | | | | | | |
| Family off-farm income..... farms..... | 19 550 | 1 134 | 4 464 | 4 632 | 3 908 | 3 184 | 2 228 |
| \$1,000..... | 124 494 | 6 106 | 19 531 | 24 761 | 27 496 | 26 132 | 20 468 |
| Farms by family off-farm income: | | | | | | | |
| \$1 to \$249..... farms..... | 1 015 | 76 | 337 | 259 | 165 | 124 | 54 |
| \$250 to \$499..... farms..... | 851 | 64 | 287 | 256 | 124 | 74 | 46 |
| \$500 to \$999..... farms..... | 1 518 | 148 | 486 | 430 | 253 | 135 | 66 |
| \$1,000 to \$4,999..... farms..... | 7 509 | 484 | 2 048 | 1 979 | 1 428 | 982 | 588 |
| \$5,000 to \$9,999..... farms..... | 4 129 | 205 | 794 | 908 | 894 | 771 | 557 |
| \$10,000 to \$19,999..... farms..... | 3 764 | 122 | 411 | 662 | 867 | 958 | 744 |
| \$20,000 to \$29,999..... farms..... | 551 | 11 | 68 | 93 | 132 | 111 | 136 |
| \$30,000 and over..... farms..... | 213 | 24 | 33 | 45 | 45 | 29 | 37 |
| Family off-farm income from— | | | | | | | |
| Nonfarm-related business..... farms..... | 2 770 | 156 | 522 | 639 | 628 | 461 | 364 |
| \$1,000..... | 20 891 | 1 485 | 3 026 | 4 260 | 5 341 | 3 660 | 3 119 |
| Wages, salaries, commissions, and tips..... farms..... | 11 714 | 530 | 2 322 | 2 646 | 2 437 | 2 196 | 1 583 |
| \$1,000..... | 79 518 | 2 124 | 10 529 | 15 263 | 17 647 | 18 841 | 15 114 |
| Interest, dividends, or royalties..... farms..... | 10 217 | 758 | 2 771 | 2 573 | 1 918 | 1 345 | 852 |
| \$1,000..... | 15 175 | 2 049 | 4 646 | 3 540 | 2 330 | 1 707 | 904 |
| Federal Social Security, pensions, etc..... farms..... | 3 443 | 83 | 441 | 728 | 870 | 777 | 544 |
| \$1,000..... | 7 052 | 219 | 929 | 1 370 | 1 730 | 1 648 | 1 157 |
| Rent of nonfarm property..... farms..... | 840 | 69 | 217 | 192 | 157 | 120 | 85 |
| \$1,000..... | 1 857 | 230 | 400 | 328 | 447 | 277 | 175 |
| Selected Machinery and Equipment | | | | | | | |
| Automobiles..... farms..... | 32 098 | 2 547 | 8 847 | 8 087 | 6 097 | 4 002 | 2 518 |
| number..... | 45 325 | 4 613 | 13 546 | 10 841 | 7 838 | 5 187 | 3 300 |
| 2 or 3..... farms..... | 10 386 | 1 309 | 3 841 | 2 201 | 1 433 | 958 | 644 |
| number..... | 22 219 | 2 865 | 8 177 | 4 682 | 3 052 | 2 052 | 1 391 |
| 4 and over..... farms..... | 400 | 139 | 111 | 77 | 38 | 25 | 10 |
| number..... | 1 794 | 649 | 474 | 350 | 160 | 116 | 45 |
| Motortrucks, including pickups..... farms..... | 30 416 | 2 607 | 8 832 | 7 653 | 5 556 | 3 541 | 2 227 |
| number..... | 57 403 | 9 343 | 19 577 | 12 956 | 8 372 | 4 460 | 2 695 |
| 2 or 3..... farms..... | 13 547 | 1 376 | 5 313 | 3 570 | 2 241 | 693 | 354 |
| number..... | 31 844 | 3 648 | 13 201 | 7 944 | 4 788 | 1 502 | 761 |
| 4 and over..... farms..... | 2 178 | 988 | 791 | 272 | 76 | 34 | 17 |
| number..... | 10 868 | 5 452 | 3 648 | 1 201 | 345 | 144 | 78 |
| Tractors, excluding garden tractors and motor tillers..... farms..... | 32 594 | 2 594 | 8 892 | 8 118 | 6 127 | 4 170 | 2 693 |
| number..... | 99 649 | 11 474 | 31 901 | 24 856 | 15 957 | 9 840 | 5 641 |
| 2 or 3..... farms..... | 18 733 | 639 | 3 894 | 5 099 | 4 355 | 2 927 | 1 819 |
| number..... | 47 242 | 1 755 | 10 459 | 13 521 | 10 467 | 6 891 | 4 149 |
| 4 and over..... farms..... | 10 672 | 1 919 | 4 623 | 2 391 | 1 071 | 489 | 179 |
| number..... | 49 238 | 9 683 | 21 067 | 10 707 | 4 789 | 2 195 | 797 |
| Wheel tractors, excluding garden tractors and motor tillers..... farms..... | 32 524 | 2 593 | 8 881 | 8 106 | 6 111 | 4 154 | 2 679 |
| number..... | 97 922 | 11 167 | 31 367 | 24 529 | 15 714 | 9 639 | 5 506 |
| Crowler tractors..... farms..... | 1 495 | 255 | 438 | 294 | 211 | 189 | 108 |
| number..... | 1 747 | 307 | 534 | 327 | 243 | 201 | 135 |
| Grain and bean combines, self-propelled..... farms..... | 18 661 | 2 418 | 7 189 | 4 941 | 2 409 | 1 126 | 578 |
| number..... | 20 362 | 3 026 | 7 793 | 5 198 | 2 536 | 1 184 | 625 |
| Cornpickers, corn heads, and picker-shellers..... farms..... | 19 776 | 1 875 | 6 718 | 5 674 | 3 220 | 1 588 | 701 |
| number..... | 23 407 | 2 262 | 8 211 | 6 797 | 3 652 | 1 729 | 756 |
| Corn heads for combines..... farms..... | 11 325 | 1 713 | 5 372 | 2 922 | 916 | 296 | 106 |
| number..... | 11 724 | 1 849 | 5 522 | 2 995 | 948 | 302 | 108 |
| Other cornpickers and picker-shellers..... farms..... | 11 179 | 394 | 2 556 | 3 639 | 2 597 | 1 368 | 625 |
| number..... | 11 683 | 413 | 2 689 | 3 802 | 2 704 | 1 427 | 648 |
| Mower conditioners..... farms..... | 4 880 | 393 | 1 405 | 1 242 | 878 | 659 | 303 |
| number..... | 4 987 | 407 | 1 436 | 1 263 | 898 | 672 | 311 |
| Pickup balers..... farms..... | 11 921 | 881 | 3 450 | 3 157 | 2 194 | 1 510 | 729 |
| number..... | 12 057 | 900 | 3 508 | 3 175 | 2 212 | 1 530 | 732 |
| Windrowers, pull and self-propelled..... farms..... | 10 645 | 1 166 | 3 158 | 2 754 | 1 960 | 1 109 | 498 |
| number..... | 11 852 | 1 579 | 3 527 | 2 960 | 2 081 | 1 172 | 533 |
| Field forage harvesters, shear bar..... farms..... | 4 233 | 480 | 1 483 | 1 070 | 695 | 402 | 103 |
| number..... | 4 352 | 500 | 1 522 | 1 096 | 714 | 414 | 106 |
| Value of Machinery and Equipment | | | | | | | |
| Estimated market value of machinery and equipment..... farms..... | 34 689 | 2 628 | 9 131 | 8 650 | 6 691 | 4 632 | 2 957 |
| \$1,000..... | 1 203 606 | 243 510 | 453 263 | 260 494 | 135 947 | 71 108 | 39 283 |
| Farms by value group: | | | | | | | |
| \$1 to \$4,999..... farms..... | 2 343 | 1 | 26 | 222 | 582 | 817 | 695 |
| \$5,000 to \$9,999..... farms..... | 7 252 | 5 | 77 | 719 | 1 811 | 2 528 | 2 112 |
| \$10,000 to \$19,999..... farms..... | 3 600 | 2 | 95 | 590 | 1 131 | 1 125 | 657 |
| \$20,000 to \$49,999..... farms..... | 25 015 | 16 | 700 | 4 231 | 7 938 | 7 647 | 4 483 |
| \$50,000 to \$99,999..... farms..... | 6 217 | 15 | 440 | 1 798 | 1 764 | 1 158 | 1 042 |
| \$100,000 and over..... farms..... | 87 644 | 203 | 6 469 | 25 787 | 24 285 | 15 872 | 15 027 |
| \$20,000 to \$49,999..... farms..... | 15 267 | 625 | 4 886 | 4 852 | 2 942 | 1 445 | 517 |
| \$1,000..... | 490 952 | 25 027 | 175 421 | 150 852 | 84 888 | 39 877 | 14 887 |
| \$5,000..... | 5 550 | 1 013 | 3 086 | 1 070 | 255 | 84 | 42 |
| \$10,000..... | 356 500 | 71 130 | 198 079 | 65 108 | 14 926 | 4 884 | 2 374 |
| \$20,000..... | 1 712 | 972 | 598 | 118 | 17 | 3 | 4 |
| \$30,000..... | 236 242 | 147 129 | 72 517 | 13 796 | 2 100 | 300 | 400 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Cash grain farms (011) | | | | | | |
|--|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Agricultural Chemicals | | | | | | | |
| Agricultural chemicals..... farms..... | 31 796 | 2 591 | 8 870 | 8 283 | 6 091 | 3 823 | 2 138 |
| \$1,000..... | 189 707 | 64 971 | 76 481 | 31 091 | 11 847 | 3 980 | 1 338 |
| Commercial fertilizer..... farms..... | 30 116 | 2 568 | 8 726 | 8 003 | 5 670 | 3 378 | 1 771 |
| acres on which used..... | 5 890 218 | 1 821 596 | 2 331 984 | 1 102 625 | 433 718 | 154 868 | 45 427 |
| tons..... | 734 286 | 251 250 | 294 478 | 122 271 | 45 513 | 15 793 | 4 981 |
| \$1,000..... | 147 441 | 50 423 | 59 524 | 24 187 | 9 132 | 3 120 | 1 056 |
| Lime..... farms..... | 559 | 79 | 158 | 134 | 99 | 54 | 35 |
| acres on which used..... | 36 246 | 10 847 | 12 210 | 6 605 | 4 648 | 1 108 | 828 |
| tons..... | 87 929 | 25 513 | 30 410 | 16 712 | 10 522 | 2 922 | 1 850 |
| \$1,000..... | 511 | 158 | 172 | 93 | 60 | 18 | 10 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops..... farms..... | 1 065 | 50 | 322 | 285 | 235 | 118 | 55 |
| acres on which used..... | 25 401 | 2 169 | 10 038 | 6 272 | 4 433 | 1 599 | 890 |
| \$1,000..... | 131 | 11 | 51 | 33 | 23 | 9 | 4 |
| Insects on other crops..... farms..... | 6 333 | 1 062 | 2 344 | 1 475 | 919 | 363 | 170 |
| acres on which used..... | 1 244 566 | 504 965 | 474 825 | 172 248 | 68 422 | 18 451 | 5 655 |
| \$1,000..... | 7 328 | 3 040 | 2 698 | 1 023 | 413 | 112 | 42 |
| Nematodes in crops..... farms..... | 150 | 32 | 45 | 28 | 26 | 16 | 3 |
| acres on which used..... | 23 260 | 8 412 | 9 552 | 2 855 | 1 465 | 889 | 87 |
| \$1,000..... | 145 | 57 | 53 | 18 | 8 | 8 | (2) |
| Diseases in crops and orchards..... farms..... | 258 | 53 | 90 | 55 | 37 | 14 | 9 |
| acres on which used..... | 45 854 | 15 246 | 18 777 | 7 818 | 2 981 | 740 | 292 |
| \$1,000..... | 341 | 111 | 136 | 60 | 25 | 6 | 2 |
| Weeds or grass in crops..... farms..... | 18 895 | 2 049 | 6 319 | 5 049 | 3 179 | 1 591 | 708 |
| acres on which used..... | 5 118 507 | 1 623 753 | 2 135 476 | 913 200 | 322 533 | 96 284 | 27 261 |
| \$1,000..... | 31 128 | 10 946 | 12 716 | 4 981 | 1 794 | 543 | 148 |
| Weeds or brush in pasture..... farms..... | 534 | 43 | 193 | 156 | 73 | 53 | 16 |
| acres on which used..... | 12 556 | 1 677 | 5 637 | 3 221 | 1 002 | 905 | 114 |
| \$1,000..... | 39 | 4 | 18 | 11 | 3 | 3 | 1 |
| Weeds on other land..... farms..... | 1 701 | 220 | 681 | 461 | 207 | 102 | 30 |
| acres on which used..... | 26 406 | 6 175 | 10 222 | 6 475 | 2 339 | 921 | 274 |
| \$1,000..... | 116 | 31 | 45 | 25 | 10 | 5 | 1 |
| Defoliation, growth of crops, or thinning of fruit..... farms..... | 175 | 31 | 57 | 49 | 16 | 18 | 4 |
| acres on which used..... | 17 981 | 4 468 | 6 576 | 4 743 | 1 213 | 825 | 156 |
| \$1,000..... | 98 | 29 | 34 | 21 | 7 | 6 | 1 |
| Insect control on livestock and poultry..... farms..... | 1 600 | 247 | 715 | 368 | 157 | 74 | 39 |
| \$1,000..... | 101 | 24 | 44 | 20 | 10 | 2 | 1 |
| Other chemicals (see text)..... farms..... | 3 872 | 178 | 900 | 908 | 821 | 592 | 473 |
| \$1,000..... | 2 328 | 137 | 989 | 619 | 362 | 148 | 72 |
| Grain Storage Facilities on Farm | | | | | | | |
| Farms with grain storage facilities: | | | | | | | |
| None..... | 2 576 | 37 | 258 | 531 | 658 | 597 | 495 |
| Under 1,000 bushels..... | 1 521 | 10 | 88 | 217 | 386 | 469 | 351 |
| 1,000 to 4,999 bushels..... | 6 925 | 43 | 719 | 1 805 | 2 144 | 1 565 | 649 |
| 5,000 to 9,999 bushels..... | 5 374 | 89 | 1 393 | 2 250 | 1 172 | 355 | 115 |
| 10,000 to 24,999 bushels..... | 6 514 | 479 | 3 503 | 1 876 | 512 | 104 | 40 |
| 25,000 to 49,999 bushels..... | 2 605 | 821 | 1 401 | 310 | 50 | 21 | 2 |
| 50,000 bushels and over..... | 1 177 | 761 | 347 | 55 | 7 | 7 | — |
| Not reporting..... | 9 344 | 388 | 1 423 | 1 905 | 2 057 | 1 916 | 1 655 |
| Livestock | | | | | | | |
| Cattle and calves..... farms..... | 13 179 | 968 | 3 732 | 3 395 | 2 458 | 1 694 | 932 |
| number..... | 586 571 | 100 090 | 217 517 | 138 321 | 75 821 | 38 879 | 15 943 |
| Cows and heifers that had calved..... farms..... | 9 891 | 658 | 2 764 | 2 675 | 1 865 | 1 273 | 656 |
| number..... | 231 905 | 32 644 | 83 851 | 59 367 | 32 898 | 16 548 | 6 597 |
| Beef cows..... farms..... | 7 526 | 442 | 1 864 | 2 003 | 1 579 | 1 087 | 551 |
| number..... | 181 416 | 23 117 | 59 781 | 48 009 | 29 314 | 15 234 | 5 961 |
| Milk cows..... farms..... | 3 167 | 265 | 1 115 | 892 | 438 | 293 | 164 |
| number..... | 50 489 | 9 527 | 24 070 | 11 358 | 3 584 | 1 314 | 636 |
| Heifers and heifer calves that had not calved..... farms..... | 8 146 | 625 | 2 477 | 2 155 | 1 499 | 939 | 451 |
| number..... | 132 232 | 24 222 | 50 616 | 29 508 | 15 889 | 8 679 | 3 318 |
| Beef heifers and heifer calves..... farms..... | 6 309 | 451 | 1 709 | 1 662 | 1 254 | 827 | 406 |
| number..... | 101 944 | 18 346 | 36 635 | 23 642 | 12 999 | 7 423 | 2 899 |
| Heifers and heifer calves for milk cow replacement..... farms..... | 2 310 | 219 | 912 | 635 | 327 | 157 | 60 |
| number..... | 30 288 | 5 876 | 13 981 | 5 866 | 2 890 | 1 256 | 419 |
| Steers, steer calves, bulls, and bull calves..... farms..... | 10 879 | 825 | 3 210 | 2 815 | 2 040 | 1 312 | 677 |
| number..... | 222 434 | 43 224 | 83 050 | 49 446 | 27 034 | 13 652 | 6 028 |
| Cattle and calves sold..... farms..... | 12 705 | 1 007 | 3 802 | 3 311 | 2 365 | 1 500 | 720 |
| number..... | 261 064 | 64 049 | 102 345 | 54 136 | 25 519 | 11 185 | 3 830 |
| \$1,000..... | 71 093 | 20 524 | 28 674 | 13 428 | 5 681 | 2 193 | 593 |
| Calves..... farms..... | 4 301 | 253 | 1 075 | 1 100 | 857 | 635 | 381 |
| number..... | 60 019 | 8 415 | 21 479 | 16 166 | 7 997 | 4 006 | 1 956 |
| \$1,000..... | 6 708 | 966 | 2 423 | 1 915 | 859 | 396 | 149 |
| Cattle..... farms..... | 11 140 | 938 | 3 484 | 2 872 | 2 046 | 1 243 | 557 |
| number..... | 201 045 | 55 634 | 80 866 | 37 970 | 17 522 | 7 179 | 1 874 |
| \$1,000..... | 64 386 | 19 558 | 26 251 | 11 513 | 4 822 | 1 797 | 444 |
| Fattened on grain and concentrates..... farms..... | 4 698 | 493 | 1 691 | 1 276 | 766 | 365 | 107 |
| number..... | 101 596 | 33 512 | 42 211 | 17 559 | 6 171 | 1 823 | 320 |
| \$1,000..... | 36 576 | 12 826 | 15 202 | 5 955 | 1 980 | 529 | 85 |
| Hogs and pigs..... farms..... | 6 706 | 659 | 2 475 | 1 802 | 977 | 538 | 255 |
| number..... | 617 956 | 153 871 | 287 907 | 117 064 | 38 815 | 15 290 | 5 009 |
| Used or to be used for breeding..... farms..... | 4 691 | 453 | 1 798 | 1 310 | 670 | 317 | 143 |
| number..... | 84 621 | 16 681 | 38 409 | 18 041 | 7 390 | 3 027 | 1 073 |
| Other..... farms..... | 6 149 | 631 | 2 294 | 1 647 | 880 | 470 | 227 |
| number..... | 533 335 | 137 190 | 249 498 | 99 023 | 31 425 | 12 263 | 3 936 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Cash grain farms (011) | | | | | | |
|--|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Livestock—Continued | | | | | | | |
| Hogs and pigs sold | 7 692 | 769 | 2 907 | 2 125 | 1 136 | 551 | 204 |
| farms | 1 046 626 | 272 993 | 506 675 | 191 236 | 54 501 | 17 582 | 3 639 |
| number | 69 834 | 19 057 | 34 680 | 12 011 | 3 143 | 809 | 134 |
| \$1,000 | 1 277 | 92 | 416 | 350 | 203 | 148 | 68 |
| Feeder pigs | 187 363 | 37 358 | 81 717 | 43 001 | 14 919 | 8 127 | 2 241 |
| farms | 4 086 | 794 | 1 867 | 946 | 306 | 133 | 41 |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Litters of pigs farrowed between— | | | | | | | |
| December 1 of preceding year and | | | | | | | |
| November 30 | 5 484 | 510 | 2 055 | 1 552 | 814 | 390 | 163 |
| farms | 117 055 | 25 700 | 55 973 | 23 776 | 7 993 | 2 902 | 711 |
| number | 4 797 | 480 | 1 882 | 1 357 | 666 | 308 | 104 |
| December 1 and May 31 | 66 459 | 14 174 | 31 528 | 14 147 | 4 740 | 1 523 | 347 |
| farms | 3 893 | 428 | 1 597 | 1 013 | 507 | 243 | 105 |
| number | 50 596 | 11 526 | 24 445 | 9 629 | 3 253 | 1 379 | 364 |
| \$1,000 | | | | | | | |
| Sheep and lambs of all ages | 1 962 | 101 | 483 | 566 | 427 | 258 | 127 |
| farms | 105 023 | 9 902 | 28 559 | 28 359 | 22 958 | 11 001 | 4 244 |
| number | 1 370 | 75 | 313 | 397 | 330 | 173 | 82 |
| \$1,000 | 39 087 | 6 153 | 9 968 | 9 915 | 7 844 | 3 858 | 1 349 |
| Lambs under 1 year old | 1 884 | 94 | 465 | 541 | 417 | 252 | 115 |
| farms | 62 506 | 3 442 | 17 752 | 17 396 | 14 444 | 6 748 | 2 724 |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Ewes 1 year old or older | 1 418 | 74 | 362 | 397 | 311 | 188 | 86 |
| farms | 3 430 | 307 | 839 | 1 048 | 670 | 395 | 171 |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Rams and wethers 1 year old or older | 1 925 | 99 | 493 | 561 | 427 | 240 | 105 |
| farms | 83 681 | 8 660 | 26 465 | 22 263 | 15 948 | 7 787 | 2 558 |
| number | 1 789 | 92 | 462 | 534 | 387 | 217 | 97 |
| \$1,000 | 77 704 | 5 803 | 23 873 | 19 839 | 17 340 | 7 714 | 3 135 |
| Sheep and lambs sold | 637 868 | 45 843 | 192 920 | 164 778 | 146 939 | 62 369 | 25 019 |
| farms | | | | | | | |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| pounds of wool | | | | | | | |
| Horses and ponies | 2 056 | 150 | 508 | 424 | 349 | 338 | 287 |
| farms | 7 017 | 493 | 1 613 | 1 397 | 1 247 | 1 197 | 1 070 |
| number | 230 | 18 | 57 | 33 | 31 | 46 | 45 |
| \$1,000 | 636 | 52 | 173 | 104 | 117 | 105 | 85 |
| number | 174 | 14 | 65 | 25 | 22 | 30 | 19 |
| \$1,000 | 1 702 | 117 | 410 | 329 | 291 | 293 | 262 |
| Horses | 5 639 | 377 | 1 247 | 1 076 | 969 | 1 042 | 928 |
| farms | 201 | 14 | 47 | 28 | 29 | 40 | 43 |
| number | 559 | 44 | 143 | 85 | 114 | 99 | 74 |
| \$1,000 | 167 | 13 | 61 | 24 | 21 | 29 | 18 |
| Any goats | 19 | — | 1 | 6 | 5 | 5 | 2 |
| farms | 121 | — | 1 | 48 | 40 | 30 | 2 |
| number | 7 | — | — | 4 | 2 | 1 | — |
| \$1,000 | 24 | — | — | 16 | 2 | 6 | — |
| number | (Z) | — | — | (Z) | (Z) | (Z) | — |
| \$1,000 | | | | | | | |
| Poultry | | | | | | | |
| Chickens 3 months old or older | 2 703 | 92 | 596 | 695 | 593 | 459 | 268 |
| farms | 658 693 | 146 080 | 222 686 | 138 477 | 83 715 | 50 527 | 17 208 |
| number | 1 136 | 59 | 292 | 339 | 233 | 167 | 46 |
| \$1,000 | 480 036 | 161 224 | 152 720 | 85 328 | 46 756 | 27 516 | 6 492 |
| number | 2 594 | 89 | 583 | 662 | 575 | 433 | 252 |
| \$1,000 | 611 899 | 144 632 | 189 525 | 133 997 | 80 365 | 47 919 | 15 461 |
| number | | | | | | | |
| Kept for table or market egg production | 2 558 | 87 | 576 | 656 | 566 | 425 | 248 |
| farms | 593 759 | 143 580 | 180 334 | 130 973 | 77 383 | 46 524 | 14 965 |
| number | 101 | 3 | 16 | 19 | 34 | 17 | 12 |
| \$1,000 | 18 140 | 1 052 | 9 191 | 3 024 | 2 982 | 1 395 | 496 |
| number | | | | | | | |
| Kept for hatching egg production | 92 | 4 | 23 | 21 | 22 | 19 | 3 |
| farms | 34 185 | 630 | 29 991 | 1 449 | 881 | 909 | 325 |
| number | 505 | 13 | 87 | 115 | 126 | 83 | 81 |
| \$1,000 | 12 609 | 818 | 3 170 | 3 031 | 2 469 | 1 699 | 1 422 |
| number | | | | | | | |
| Pullet chicks and pullets under 3 months old | 37 | 2 | 9 | 12 | 9 | 3 | 2 |
| farms | 20 353 | (0) | (0) | 742 | 780 | 450 | 200 |
| number | | | | | | | |
| Broilers and other meat-type chickens sold | 355 | 21 | 95 | 108 | 60 | 37 | 34 |
| farms | 89 079 | 6 944 | 35 579 | 20 514 | 17 496 | 4 532 | 4 014 |
| number | | | | | | | |
| Turkeys | 41 | 2 | 15 | 11 | 7 | 6 | — |
| farms | 21 449 | (0) | (0) | 67 | 56 | 314 | — |
| number | 16 | 3 | 9 | — | 1 | 3 | — |
| \$1,000 | 79 778 | 66 000 | 13 485 | — | 3 | 290 | — |
| number | 23 | 2 | 7 | 8 | 3 | 3 | — |
| \$1,000 | 13 397 | (0) | (0) | 54 | 30 | 257 | — |
| number | 11 | 3 | 5 | — | 1 | 2 | — |
| \$1,000 | (0) | 66 000 | (0) | — | 3 | 270 | — |
| number | 10 | — | 5 | 1 | 1 | 3 | — |
| \$1,000 | 906 | — | 828 | 5 | 18 | 55 | — |
| number | 3 | — | 2 | — | — | 1 | — |
| \$1,000 | (0) | — | (0) | — | — | 20 | — |
| number | 16 | 1 | 4 | 3 | 6 | 2 | — |
| Turkey hens kept for breeding | 7 146 | 27 | 7 101 | 8 | 8 | 2 | — |
| farms | 3 | — | 3 | — | — | — | — |
| number | 6 900 | — | 6 900 | — | — | — | — |
| \$1,000 | | | | | | | |
| Crops Harvested | | | | | | | |
| Field corn for all purposes | 27 836 | 1 988 | 7 903 | 7 497 | 5 413 | 3 326 | 1 709 |
| farms | 3 106 736 | 714 706 | 1 285 778 | 672 376 | 288 205 | 108 317 | 37 354 |
| acres | 22 717 | 1 917 | 7 347 | 6 302 | 4 054 | 2 116 | 981 |
| \$1,000 | 2 734 589 | 686 828 | 1 188 504 | 556 516 | 211 151 | 69 877 | 21 713 |
| acres | 27 070 | 1 932 | 7 730 | 7 311 | 5 242 | 3 209 | 1 646 |
| \$1,000 | 2 988 380 | 693 775 | 1 239 214 | 644 012 | 273 795 | 102 272 | 35 312 |
| acres | 193 423 653 | 50 924 413 | 82 638 996 | 38 650 708 | 14 813 960 | 4 958 419 | 1 437 157 |
| bushels | 97 | 17 | 34 | 23 | 21 | 2 | — |
| number | 11 447 | 4 458 | 4 118 | 1 799 | 997 | 75 | — |
| \$1,000 | | | | | | | |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Cash grain farms (011) | | | | | | |
|---|----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Crops Harvested—Continued | | | | | | | |
| Sorghums for all purposes | farms... 181 | 9 | 45 | 40 | 44 | 26 | 17 |
| | acres... 5 774 | 956 | 2 005 | 1 224 | 950 | 358 | 281 |
| Commercial fertilizer used | farms... 71 | 5 | 16 | 16 | 15 | 12 | 7 |
| | acres... 2 888 | 796 | 963 | 504 | 404 | 145 | 76 |
| Sorghums for grain or seed | farms... 72 | 4 | 23 | 16 | 17 | 8 | 4 |
| | acres... 4 436 | 860 | 1 678 | 887 | 653 | 198 | 160 |
| | bushels... 219 000 | 42 630 | 92 578 | 38 021 | 30 375 | 10 500 | 4 896 |
| Irrigated | farms... 2 | - | - | - | 2 | - | - |
| | acres... 220 | - | - | - | 220 | - | - |
| Soybeans for beans | farms... 25 350 | 1 880 | 7 458 | 6 932 | 4 694 | 2 789 | 1 597 |
| | acres... 2 445 507 | 496 963 | 1 019 831 | 555 054 | 241 003 | 94 269 | 38 387 |
| | bushels... 54 652 303 | 12 294 523 | 23 678 439 | 11 874 510 | 4 651 487 | 1 620 533 | 532 811 |
| Irrigated | farms... 40 | 4 | 13 | 7 | 9 | 4 | 3 |
| | acres... 1 988 | 295 | 677 | 432 | 410 | 90 | 84 |
| Commercial fertilizer used | farms... 4 395 | 512 | 1 498 | 1 114 | 646 | 430 | 195 |
| | acres... 416 053 | 118 187 | 173 768 | 76 323 | 29 249 | 13 784 | 4 742 |
| Peanuts for nuts | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| | pounds... - | - | - | - | - | - | - |
| Irrigated | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Wheat | farms... 16 922 | 1 679 | 4 808 | 4 233 | 3 163 | 2 046 | 993 |
| | acres... 1 949 836 | 681 307 | 655 212 | 340 078 | 172 477 | 74 489 | 26 273 |
| | bushels... 56 078 109 | 21 343 833 | 18 994 290 | 9 305 138 | 4 245 787 | 1 680 323 | 508 738 |
| Irrigated | farms... 22 | 3 | 4 | 4 | 9 | 2 | 2 |
| | acres... 1 151 | 328 | 336 | 173 | 208 | - | 106 |
| Commercial fertilizer used | farms... 10 875 | 1 493 | 3 747 | 2 797 | 1 691 | 855 | 292 |
| | acres... 1 624 739 | 640 150 | 574 895 | 258 601 | 104 915 | 36 869 | 9 309 |
| Cotton | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| | bales... - | - | - | - | - | - | - |
| Irrigated | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Tobacco | farms... 1 | - | - | - | 1 | - | - |
| | acres... 2 | - | - | - | 2 | - | - |
| | pounds... 4 000 | - | - | - | 4 000 | - | - |
| Irrigated | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Irish potatoes | farms... 201 | 59 | 50 | 23 | 23 | 25 | 21 |
| | acres... 14 789 | 11 463 | 2 792 | 351 | 141 | 40 | 2 |
| | hundredweight... 2 041 806 | 1 618 878 | 371 920 | 31 816 | 15 068 | 3 960 | 164 |
| Irrigated | farms... 3 | 2 | - | - | 1 | - | - |
| | acres... 350 | 340 | - | - | 10 | - | - |
| Commercial fertilizer used | farms... 133 | 59 | 44 | 10 | 15 | 5 | - |
| | acres... 14 455 | 11 168 | 2 790 | 350 | 137 | 10 | - |
| Hay | farms... 16 312 | 961 | 4 102 | 4 094 | 3 239 | 2 508 | 1 408 |
| | acres... 484 791 | 59 049 | 143 903 | 116 723 | 83 043 | 55 055 | 27 018 |
| | tons... 1 126 403 | 156 411 | 369 416 | 267 251 | 177 489 | 108 193 | 47 643 |
| Commercial fertilizer used | farms... 3 164 | 354 | 1 325 | 909 | 391 | 139 | 46 |
| | acres... 98 511 | 19 131 | 43 214 | 23 289 | 9 257 | 2 683 | 937 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms... 14 085 | 861 | 3 693 | 3 602 | 2 768 | 2 060 | 1 101 |
| | acres... 364 467 | 43 929 | 114 169 | 89 985 | 60 730 | 38 065 | 17 589 |
| | tons, dry... 929 338 | 129 632 | 316 267 | 225 135 | 142 645 | 81 929 | 33 730 |
| Irrigated | farms... 18 | 1 | 5 | 5 | 5 | 2 | - |
| | acres... 361 | 12 | 210 | 100 | 23 | 16 | - |
| Clover, timothy, and mixtures of clover and grosses for hay | farms... 2 069 | 74 | 305 | 425 | 486 | 468 | 311 |
| | acres... 53 016 | 5 027 | 10 258 | 11 822 | 11 351 | 9 089 | 5 469 |
| | tons, dry... 95 249 | 9 777 | 21 289 | 19 820 | 19 928 | 15 675 | 8 760 |
| Irrigated | farms... 2 | - | - | - | 2 | - | - |
| | acres... 50 | - | - | - | 50 | - | - |
| Field seeds | farms... 915 | 50 | 143 | 196 | 223 | 176 | 127 |
| | acres... 49 414 | 8 634 | 14 790 | 10 462 | 8 346 | 4 253 | 2 929 |
| Irrigated | farms... - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - |
| Commercial fertilizer used | farms... 215 | 27 | 55 | 49 | 48 | 25 | 11 |
| | acres... 22 880 | 5 378 | 8 766 | 4 693 | 2 487 | 1 218 | 338 |
| Vegetables | farms... 1 654 | 245 | 685 | 461 | 189 | 55 | 19 |
| | acres... 70 633 | 18 520 | 31 198 | 15 765 | 4 179 | 841 | 130 |
| Irrigated | farms... 12 | 1 | 4 | 4 | 3 | - | - |
| | acres... 430 | (0) | 247 | (0) | 9 | - | - |
| Commercial fertilizer used | farms... 728 | 133 | 328 | 186 | 54 | 18 | 9 |
| | acres... 32 276 | 10 880 | 13 597 | 6 032 | 1 375 | 355 | 38 |
| Berries | farms... 35 | 1 | 1 | 7 | 8 | 9 | 9 |
| | acres... 86 | (2) | (2) | 2 | 61 | 18 | 5 |
| Irrigated | farms... 5 | - | - | 2 | 3 | - | - |
| | acres... 61 | - | - | (2) | 60 | - | - |
| Commercial fertilizer used | farms... 4 | - | - | 1 | 1 | 2 | - |
| | acres... 14 | - | - | (2) | (2) | 14 | - |
| Land in orchards | farms... 39 | 1 | 10 | 13 | 8 | 3 | 4 |
| | acres... 421 | 1 | 178 | 170 | 24 | 1 | 48 |
| Irrigated | farms... 1 | - | - | - | 1 | - | - |
| | acres... 2 | - | - | - | 2 | - | - |
| Commercial fertilizer used | farms... 3 | - | 1 | - | 2 | - | - |
| | acres... 9 | - | 5 | - | 4 | - | - |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | | Sugar crop, Irish potato, soy, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|--|---------------|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms and Land in Farms | | | | | | | | |
| Farms | number | 3 507 | 517 | 367 | 331 | 589 | 840 | 863 |
| | percent | 100.0 | 14.7 | 10.5 | 9.4 | 16.8 | 24.0 | 24.6 |
| Land in farms | acres | 1 522 996 | 621 869 | 202 501 | 156 939 | 183 292 | 195 089 | 163 306 |
| Average size of farm | acres | 434 | 1 203 | 552 | 474 | 311 | 232 | 189 |
| Value of land and buildings | \$1,000 | 499 648 | 268 394 | 66 002 | 37 660 | 45 840 | 44 165 | 37 585 |
| Average per farm | dollars | 142 472 | 519 138 | 179 843 | 113 777 | 77 828 | 52 578 | 43 552 |
| Average per acre | dollars | 328 | 432 | 326 | 240 | 250 | 226 | 230 |
| Farms by value of farm: | | | | | | | | |
| \$1 to \$9,999 | | 50 | — | 4 | — | — | 18 | 28 |
| \$10,000 to \$19,999 | | 317 | — | 2 | 2 | 37 | 105 | 171 |
| \$20,000 to \$39,999 | | 833 | 5 | 14 | 33 | 157 | 271 | 353 |
| \$40,000 to \$69,999 | | 764 | 9 | 35 | 92 | 170 | 258 | 200 |
| \$70,000 to \$99,999 | | 372 | 8 | 52 | 69 | 104 | 95 | 44 |
| \$100,000 to \$149,999 | | 334 | 35 | 69 | 69 | 63 | 63 | 35 |
| \$150,000 to \$199,999 | | 191 | 44 | 72 | 22 | 18 | 22 | 13 |
| \$200,000 to \$499,999 | | 456 | 245 | 108 | 41 | 36 | 7 | 19 |
| \$500,000 and over | | 190 | 171 | 11 | 3 | 4 | 1 | — |
| Owned and rented land by farm operator: | | | | | | | | |
| Land owned | farms | 3 277 | 468 | 309 | 304 | 552 | 802 | 842 |
| | acres | 1 105 459 | 344 094 | 126 642 | 127 770 | 163 602 | 182 042 | 161 309 |
| Land rented or leased from others | farms | 1 390 | 428 | 264 | 151 | 183 | 201 | 163 |
| | acres | 470 776 | 291 695 | 78 950 | 36 272 | 26 677 | 23 802 | 13 380 |
| Land rented or leased to others | farms | 464 | 56 | 28 | 42 | 66 | 122 | 150 |
| | acres | 53 239 | 13 920 | 3 091 | 7 103 | 6 987 | 10 755 | 11 383 |
| Land in Farms According to Use | | | | | | | | |
| Total cropland | farms | 3 507 | 517 | 367 | 331 | 589 | 840 | 863 |
| | acres | 1 175 165 | 564 669 | 172 131 | 111 038 | 119 628 | 117 174 | 90 525 |
| Harvested cropland | farms | 3 507 | 517 | 367 | 331 | 589 | 840 | 863 |
| | acres | 937 763 | 494 617 | 136 956 | 82 940 | 86 070 | 80 292 | 56 888 |
| Farms by acres harvested: | | | | | | | | |
| 1 to 49 acres | | 464 | — | — | 5 | 17 | 104 | 338 |
| 50 to 99 acres | | 961 | 1 | 12 | 20 | 131 | 425 | 372 |
| 100 to 199 acres | | 876 | 6 | 42 | 103 | 316 | 264 | 145 |
| 200 to 499 acres | | 708 | 108 | 241 | 182 | 124 | 45 | 8 |
| 500 to 999 acres | | 328 | 240 | 65 | 20 | 1 | 2 | — |
| 1,000 acres and over | | 170 | 162 | 7 | 1 | — | — | — |
| 1,000 to 1,999 acres | | 134 | 126 | 7 | 1 | — | — | — |
| 2,000 acres and over | | 36 | 36 | — | — | — | — | — |
| Cropland: | | | | | | | | |
| Pasture or grazing only | farms | 1 257 | 52 | 63 | 132 | 271 | 372 | 367 |
| | acres | 83 016 | 4 230 | 6 903 | 10 680 | 19 740 | 22 097 | 19 366 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured | farms | 269 | 33 | 23 | 20 | 32 | 81 | 80 |
| | acres | 15 279 | 4 325 | 1 784 | 2 785 | 1 220 | 2 934 | 2 231 |
| On which all crops failed | farms | 238 | 24 | 17 | 26 | 53 | 53 | 65 |
| | acres | 13 803 | 2 439 | 939 | 2 418 | 4 230 | 1 667 | 2 110 |
| In cultivated summer fallow | farms | 792 | 249 | 183 | 72 | 89 | 93 | 106 |
| | acres | 96 606 | 50 503 | 22 329 | 7 965 | 5 486 | 5 463 | 4 860 |
| Idle | farms | 376 | 74 | 41 | 42 | 59 | 68 | 92 |
| | acres | 28 698 | 8 555 | 3 220 | 4 250 | 2 882 | 4 721 | 5 070 |
| Total woodland | farms | 1 739 | 96 | 90 | 170 | 342 | 503 | 538 |
| | acres | 169 151 | 9 746 | 8 263 | 22 548 | 37 884 | 46 456 | 44 254 |
| Woodland pastured | farms | 1 049 | 30 | 34 | 110 | 233 | 329 | 313 |
| | acres | 83 332 | 1 753 | 3 830 | 11 996 | 21 949 | 24 337 | 19 467 |
| Woodland not pastured | farms | 1 160 | 78 | 70 | 119 | 209 | 312 | 372 |
| | acres | 85 819 | 7 993 | 4 433 | 10 552 | 15 935 | 22 119 | 24 787 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | | |
| pasture | farms | 788 | 49 | 51 | 94 | 155 | 239 | 200 |
| | acres | 76 760 | 22 870 | 8 350 | 10 447 | 11 454 | 13 253 | 10 386 |
| Improved pastureland and rangeland | farms | 243 | 5 | 13 | 37 | 51 | 78 | 59 |
| | acres | 16 629 | 895 | 1 385 | 3 863 | 3 496 | 4 027 | 2 963 |
| Unimproved pastureland and rangeland | farms | 598 | 44 | 40 | 71 | 112 | 184 | 147 |
| | acres | 60 131 | 21 975 | 6 965 | 6 584 | 7 958 | 9 226 | 7 423 |
| Other land (see text) | farms | 2 497 | 369 | 239 | 251 | 425 | 592 | 621 |
| | acres | 101 920 | 24 584 | 13 757 | 12 906 | 14 326 | 18 206 | 18 141 |
| Total pastureland | farms | 2 115 | 109 | 111 | 213 | 455 | 634 | 593 |
| | acres | 243 108 | 28 853 | 19 083 | 33 123 | 53 143 | 59 687 | 49 219 |
| Irrigated land | farms | 83 | 45 | 18 | 6 | 7 | 2 | 5 |
| | acres | 22 236 | 19 204 | 2 319 | 163 | 253 | 240 | 57 |
| Irrigated cropland harvested | farms | 83 | 45 | 18 | 6 | 7 | 2 | 5 |
| | acres | 22 236 | 19 204 | 2 319 | 163 | 253 | 240 | 57 |
| Artificial drainage | farms | 549 | 220 | 111 | 50 | 56 | 55 | 57 |
| | acres drained | 281 380 | 199 746 | 44 174 | 15 837 | 9 808 | 7 491 | 4 324 |
| Artificial ponds, pits, reservoirs, and earthen tanks | farms | 335 | 38 | 40 | 46 | 81 | 84 | 46 |
| | number | 738 | 69 | 86 | 123 | 159 | 236 | 65 |
| | acres | 332 | 41 | 34 | 61 | 77 | 93 | 26 |
| Race and Tenure of Farm Operator | | | | | | | | |
| All farm operators | | 3 507 | 517 | 367 | 331 | 589 | 840 | 863 |
| Full owners | | 2 120 | 89 | 103 | 181 | 406 | 641 | 700 |
| Part owners | | 1 148 | 379 | 203 | 122 | 145 | 158 | 141 |
| Tenants | | 239 | 49 | 61 | 28 | 38 | 41 | 22 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Race and Tenure of Farm Operator—Continued | | | | | | | |
| All farm operators—Continued | | | | | | | |
| White ¹ | 3 441 | 474 | 365 | 326 | 585 | 834 | 857 |
| Full owners..... | 2 092 | 81 | 101 | 177 | 403 | 635 | 695 |
| Part owners..... | 1 120 | 353 | 203 | 121 | 144 | 158 | 141 |
| Tenants..... | 229 | 40 | 61 | 28 | 38 | 41 | 21 |
| Black and other races ¹ | 11 | 2 | — | 2 | 3 | 2 | 2 |
| Full owners..... | 8 | — | — | 2 | 2 | 2 | 2 |
| Part owners..... | 3 | 2 | — | — | 1 | — | — |
| Tenants..... | — | — | — | — | — | — | — |
| Farms by Type of Organization | | | | | | | |
| Individual or family..... | 3 238 | 395 | 330 | 296 | 566 | 810 | 841 |
| forms..... | — | — | — | — | — | — | — |
| acres..... | 1 264 756 | 428 711 | 180 918 | 132 844 | 176 736 | 186 883 | 158 664 |
| Partnership..... | 214 | 81 | 35 | 32 | 22 | 26 | 18 |
| forms..... | — | — | — | — | — | — | — |
| acres..... | 156 760 | 98 968 | 20 893 | 19 840 | 6 191 | 6 926 | 3 942 |
| Corporation, including family owned..... | 53 | 40 | 1 | 3 | 1 | 4 | 4 |
| forms..... | (D) | (D) | 470 | 4 255 | 365 | 1 280 | 700 |
| acres..... | 2 | 1 | 1 | — | — | — | — |
| Other..... | (D) | (D) | 220 | — | — | — | — |
| forms..... | — | — | — | — | — | — | — |
| acres..... | — | — | — | — | — | — | — |
| Farm Credit | | | | | | | |
| Total operator farm debt..... | 1 343 | 320 | 196 | 133 | 186 | 252 | 256 |
| forms..... | — | — | — | — | — | — | — |
| \$1,000..... | 64 664 | 42 319 | 8 855 | 3 430 | 3 617 | 3 564 | 2 879 |
| debts secured by real estate..... | 981 | 253 | 137 | 80 | 131 | 181 | 199 |
| forms..... | — | — | — | — | — | — | — |
| \$1,000..... | 37 920 | 23 543 | 5 718 | 1 957 | 2 133 | 2 369 | 2 200 |
| debts not secured by real estate..... | 918 | 232 | 133 | 105 | 130 | 168 | 150 |
| forms..... | — | — | — | — | — | — | — |
| \$1,000..... | 26 744 | 18 776 | 3 137 | 1 473 | 1 484 | 1 196 | 679 |
| Farm Operator Characteristics¹ | | | | | | | |
| Farm operators by age group: | | | | | | | |
| Under 25 years..... | 91 | 8 | 18 | 10 | 16 | 19 | 20 |
| 25 to 34 years..... | 366 | 56 | 39 | 41 | 63 | 80 | 87 |
| 35 to 44 years..... | 640 | 116 | 61 | 72 | 111 | 162 | 118 |
| 45 to 54 years..... | 893 | 166 | 132 | 82 | 149 | 156 | 208 |
| 55 to 64 years..... | 862 | 108 | 82 | 92 | 154 | 212 | 214 |
| 65 years and over..... | 600 | 22 | 33 | 31 | 95 | 207 | 212 |
| Average age..... | 51.0 | 47.5 | 48.4 | 48.9 | 50.7 | 52.9 | 53.3 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated..... | 2 212 | 327 | 255 | 189 | 346 | 531 | 564 |
| On another farm..... | 142 | 12 | 12 | 15 | 22 | 46 | 35 |
| In a rural area, not on a farm..... | 59 | 5 | 9 | 7 | 6 | 14 | 18 |
| In a city, town, or urban area..... | 215 | 63 | 43 | 22 | 20 | 29 | 38 |
| Farm operators by principal occupation: | | | | | | | |
| Forming..... | 2 571 | 470 | 349 | 285 | 484 | 513 | 470 |
| Other..... | 881 | 6 | 16 | 43 | 104 | 323 | 389 |
| Farm operators reporting off-farm income— | | | | | | | |
| Greater than value of farm products sold..... | 781 | — | 1 | 5 | 45 | 295 | 435 |
| Less than value of farm products sold..... | 1 435 | 292 | 244 | 178 | 293 | 268 | 160 |
| Not reporting or none..... | 1 236 | 184 | 120 | 145 | 250 | 273 | 264 |
| Farm operators reporting days of work off farm— | | | | | | | |
| 1 to 49 days..... | 1 330 | 68 | 86 | 102 | 205 | 403 | 466 |
| 50 to 99 days..... | 212 | 32 | 34 | 37 | 33 | 28 | 48 |
| 100 to 149 days..... | 108 | 13 | 21 | 11 | 14 | 24 | 25 |
| 150 to 199 days..... | 112 | 9 | 4 | 8 | 20 | 33 | 38 |
| 200 days and over..... | 174 | 4 | 8 | 9 | 39 | 49 | 65 |
| Persons in household (other than farm operator) working off farm: | 724 | 10 | 19 | 37 | 99 | 269 | 290 |
| Farms reporting..... | 402 | 48 | 60 | 52 | 64 | 80 | 98 |
| Number of persons..... | 483 | 57 | 66 | 66 | 84 | 96 | 114 |
| By number of days worked: | — | — | — | — | — | — | — |
| 1 to 49 days..... | 117 | 24 | 28 | 15 | 19 | 15 | 16 |
| 50 to 99 days..... | 65 | 10 | 11 | 8 | 14 | 10 | 12 |
| 100 to 149 days..... | 50 | 5 | 5 | 7 | 10 | 6 | 17 |
| 150 to 199 days..... | 69 | 5 | 3 | 6 | 13 | 22 | 20 |
| 200 days and over..... | 182 | 13 | 19 | 30 | 28 | 43 | 49 |
| Farms by Size | | | | | | | |
| 1 to 9 acres..... | — | — | — | — | — | — | — |
| 10 to 49 acres..... | 77 | — | — | 3 | 3 | 22 | 49 |
| 50 to 69 acres..... | 64 | — | — | 2 | 5 | 13 | 44 |
| 70 to 99 acres..... | 265 | — | 4 | 8 | 22 | 96 | 135 |
| 100 to 139 acres..... | 310 | — | 9 | 8 | 40 | 138 | 115 |
| 140 to 179 acres..... | 438 | 3 | 12 | 22 | 93 | 130 | 178 |
| 180 to 219 acres..... | 303 | 3 | 18 | 18 | 82 | 85 | 97 |
| 220 to 259 acres..... | 270 | 3 | 25 | 19 | 62 | 93 | 68 |
| 260 to 499 acres..... | 896 | 57 | 136 | 139 | 200 | 218 | 146 |
| 500 to 999 acres..... | 577 | 216 | 134 | 86 | 70 | 41 | 30 |
| 1,000 to 1,999 acres..... | 235 | 171 | 24 | 24 | 12 | 3 | 1 |
| 2,000 acres and over..... | 72 | 64 | 5 | 2 | — | 1 | — |
| Farms by Standard Industrial Classification (see text) | | | | | | | |
| Cash grain farms (011)..... | — | — | — | — | — | — | — |
| Cotton farms (0131)..... | — | — | — | — | — | — | — |
| Tobacco farms (0132)..... | — | — | — | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms by Standard Industrial Classification (see text) — Con. | | | | | | | |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 507 | 517 | 367 | 331 | 589 | 840 | 863 |
| Vegetable and melon farms (016) | — | — | — | — | — | — | — |
| Fruit and tree nut farms (017) | — | — | — | — | — | — | — |
| Horticultural specialty farms (018) | — | — | — | — | — | — | — |
| General farms, primarily crop (0191) | — | — | — | — | — | — | — |
| Livestock farms, except dairy, poultry, and animal specialty (021) | — | — | — | — | — | — | — |
| Dairy farms (024) | — | — | — | — | — | — | — |
| Poultry and egg farms (025) | — | — | — | — | — | — | — |
| Animal specialty farms (027) | — | — | — | — | — | — | — |
| General farms, primarily livestock (0291) | — | — | — | — | — | — | — |
| Farms not classified by SIC | — | — | — | — | — | — | — |
| Value of Products Sold | | | | | | | |
| Market value of agricultural products sold | 3 507 | 517 | 367 | 331 | 589 | 840 | 863 |
| farms | 3 507 | 517 | 367 | 331 | 589 | 840 | 863 |
| \$1,000 | 176 715 | 126 299 | 24 177 | 9 064 | 8 173 | 6 038 | 2 964 |
| Farms by value of agricultural products sold: | | | | | | | |
| \$500,000 and over | 33 | 33 | — | — | — | — | — |
| \$200,000 to \$499,999 | 196 | 196 | — | — | — | — | — |
| \$100,000 to \$199,999 | 288 | 288 | — | — | — | — | — |
| \$40,000 to \$99,999 | 367 | — | 367 | — | — | — | — |
| \$20,000 to \$39,999 | 331 | — | — | 331 | — | — | — |
| \$10,000 to \$19,999 | 589 | — | — | — | 589 | — | — |
| \$5,000 to \$9,999 | 840 | — | — | — | — | 840 | — |
| \$2,500 to \$4,999 | 772 | — | — | — | — | — | 772 |
| Under \$2,500 (see text) | 91 | — | — | — | — | — | 91 |
| Grain sold | 2 071 | 496 | 319 | 232 | 356 | 377 | 291 |
| farms | 2 071 | 496 | 319 | 232 | 356 | 377 | 291 |
| \$1,000 | 47 323 | 36 474 | 6 809 | 1 773 | 1 272 | 711 | 285 |
| Sales of \$40,000 and over | 384 | 374 | 10 | — | — | — | — |
| farms | 384 | 374 | 10 | — | — | — | — |
| \$1,000 | 33 801 | 33 381 | 419 | — | — | — | — |
| farms | 33 801 | 33 381 | 419 | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Cotton and cottonseed sold | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Field seeds, hay, forage, and silage sold | 2 687 | 78 | 108 | 281 | 559 | 815 | 846 |
| farms | 2 687 | 78 | 108 | 281 | 559 | 815 | 846 |
| \$1,000 | 22 381 | 2 255 | 3 056 | 4 987 | 5 436 | 4 366 | 2 281 |
| Sales of \$40,000 and over | 44 | 16 | 28 | — | — | — | — |
| farms | 44 | 16 | 28 | — | — | — | — |
| \$1,000 | 3 272 | 1 821 | 1 451 | — | — | — | — |
| farms | 3 272 | 1 821 | 1 451 | — | — | — | — |
| Other field crops sold | 978 | 502 | 292 | 75 | 41 | 41 | 27 |
| farms | 978 | 502 | 292 | 75 | 41 | 41 | 27 |
| \$1,000 | 101 065 | 85 623 | 13 360 | 1 431 | 415 | 177 | 59 |
| Sales of \$40,000 and over | 684 | 502 | 182 | — | — | — | — |
| farms | 684 | 502 | 182 | — | — | — | — |
| \$1,000 | 95 537 | 85 623 | 9 914 | — | — | — | — |
| farms | 95 537 | 85 623 | 9 914 | — | — | — | — |
| Vegetables, sweet corn, and melons sold | 40 | 15 | 3 | 7 | 5 | 9 | 1 |
| farms | 40 | 15 | 3 | 7 | 5 | 9 | 1 |
| \$1,000 | 615 | 537 | 32 | 24 | 11 | 11 | 1 |
| Sales of \$40,000 and over | 4 | 4 | — | — | — | — | — |
| farms | 4 | 4 | — | — | — | — | — |
| \$1,000 | 285 | 285 | — | — | — | — | — |
| farms | 285 | 285 | — | — | — | — | — |
| Fruit, nuts, and berries sold | 7 | — | — | — | 2 | 2 | 3 |
| farms | 7 | — | — | — | 2 | 2 | 3 |
| \$1,000 | 5 | — | — | — | 1 | 2 | 2 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Poultry and poultry products sold | 139 | 7 | 13 | 5 | 24 | 43 | 47 |
| farms | 139 | 7 | 13 | 5 | 24 | 43 | 47 |
| \$1,000 | 111 | 54 | 6 | 2 | 9 | 20 | 19 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Dairy products sold | 102 | 5 | 12 | 27 | 29 | 19 | 10 |
| farms | 102 | 5 | 12 | 27 | 29 | 19 | 10 |
| \$1,000 | 583 | 70 | 159 | 219 | 106 | 24 | 5 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Cattle and calves sold | 1 199 | 59 | 84 | 127 | 265 | 384 | 280 |
| farms | 1 199 | 59 | 84 | 127 | 265 | 384 | 280 |
| \$1,000 | 3 268 | 819 | 514 | 464 | 677 | 572 | 221 |
| Sales of \$40,000 and over | 6 | 6 | — | — | — | — | — |
| farms | 6 | 6 | — | — | — | — | — |
| \$1,000 | (D) | (D) | — | — | — | — | — |
| farms | (D) | (D) | — | — | — | — | — |
| Hogs and pigs sold | 345 | 27 | 41 | 35 | 79 | 91 | 72 |
| farms | 345 | 27 | 41 | 35 | 79 | 91 | 72 |
| \$1,000 | 1 037 | 409 | 218 | 102 | 171 | 92 | 45 |
| Sales of \$40,000 and over | 3 | 3 | — | — | — | — | — |
| farms | 3 | 3 | — | — | — | — | — |
| \$1,000 | (D) | (D) | — | — | — | — | — |
| farms | (D) | (D) | — | — | — | — | — |
| Sheep, lambs, and wool sold | 125 | 6 | 3 | 12 | 27 | 40 | 37 |
| farms | 125 | 6 | 3 | 12 | 27 | 40 | 37 |
| \$1,000 | 141 | 5 | 3 | 30 | 41 | 36 | 26 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Other livestock and livestock products sold | 68 | 10 | 5 | 2 | 11 | 17 | 23 |
| farms | 68 | 10 | 5 | 2 | 11 | 17 | 23 |
| \$1,000 | 75 | 24 | 21 | 1 | 8 | 13 | 9 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Nursery and greenhouse products sold | 9 | 1 | — | 1 | 4 | 3 | — |
| farms | 9 | 1 | — | 1 | 4 | 3 | — |
| \$1,000 | 40 | 28 | — | 2 | 6 | 4 | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Forest products sold | 86 | 2 | — | 10 | 27 | 19 | 28 |
| farms | 86 | 2 | — | 10 | 27 | 19 | 28 |
| \$1,000 | 72 | 2 | — | 28 | 20 | 11 | 11 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| farms | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farm Production Expenses | | | | | | | |
| Total production expenses .. farms.. | 3 507 | 517 | 367 | 331 | 589 | 840 | 863 |
| \$1,000 .. farms.. | 102 009 | 72 111 | 13 654 | 4 965 | 4 608 | 3 751 | 2 920 |
| Livestock and poultry purchased .. farms.. | 724 | 38 | 48 | 71 | 142 | 199 | 226 |
| \$1,000 .. farms.. | 1 826 | 549 | 396 | 141 | 290 | 223 | 227 |
| Feed for livestock and poultry .. farms.. | 1 364 | 71 | 102 | 132 | 268 | 388 | 403 |
| \$1,000 .. farms.. | 2 223 | 791 | 310 | 214 | 339 | 302 | 267 |
| Commercially mixed formula feeds .. farms.. | 1 103 | 42 | 73 | 103 | 213 | 314 | 358 |
| tons .. farms.. | 8 433 | 2 329 | 810 | 938 | 1 558 | 1 308 | 1 490 |
| \$1,000 .. farms.. | 1 238 | 338 | 124 | 139 | 222 | 199 | 216 |
| Feed ingredients .. farms.. | 287 | 22 | 33 | 34 | 56 | 94 | 48 |
| tons .. farms.. | 992 | 209 | 253 | 115 | 151 | 189 | 75 |
| \$1,000 .. farms.. | 168 | 33 | 44 | 21 | 27 | 32 | 11 |
| Whole grains .. farms.. | 420 | 30 | 41 | 44 | 95 | 117 | 93 |
| tons .. farms.. | 3 235 | 837 | 821 | 291 | 560 | 447 | 280 |
| \$1,000 .. farms.. | 333 | 80 | 82 | 36 | 55 | 50 | 31 |
| Hay, green chop, and silage .. farms.. | 185 | 18 | 15 | 17 | 38 | 54 | 43 |
| tons .. farms.. | 13 475 | 8 446 | 1 527 | 715 | 1 591 | 840 | 355 |
| \$1,000 .. farms.. | 483 | 340 | 60 | 19 | 35 | 21 | 9 |
| Animal health cost for livestock and poultry .. farms.. | 822 | 64 | 78 | 112 | 183 | 201 | 184 |
| \$1,000 .. farms.. | 157 | 36 | 29 | 26 | 29 | 21 | 15 |
| Seeds, bulbs, plants, and trees .. farms.. | 2 550 | 510 | 343 | 259 | 452 | 530 | 456 |
| \$1,000 .. farms.. | 9 497 | 7 408 | 1 105 | 345 | 330 | 196 | 113 |
| Commercial fertilizer purchased .. farms.. | 2 063 | 515 | 347 | 244 | 319 | 354 | 284 |
| \$1,000 .. farms.. | 17 351 | 13 361 | 2 447 | 726 | 417 | 251 | 149 |
| Commercial fertilizer used .. farms.. | 1 886 | 515 | 343 | 222 | 285 | 290 | 231 |
| acres fertilized .. farms.. | 624 467 | 453 438 | 101 126 | 32 666 | 20 195 | 10 500 | 6 542 |
| dry tons .. farms.. | 67 948 | 50 556 | 10 275 | 3 148 | 2 024 | 1 130 | 815 |
| liquid or gas tons .. farms.. | 20 004 | 16 978 | 2 342 | 318 | 253 | 91 | 23 |
| Other agricultural chemicals (see text) .. farms.. | 1 380 | 455 | 287 | 131 | 177 | 172 | 158 |
| \$1,000 .. farms.. | 4 068 | 3 392 | 482 | 84 | 56 | 34 | 19 |
| Lime .. farms.. | 35 | 3 | 1 | 5 | 10 | 9 | 7 |
| tons .. farms.. | 4 781 | 2 594 | 435 | 312 | 628 | 408 | 404 |
| \$1,000 .. farms.. | 48 | 34 | 3 | 2 | 4 | 3 | 3 |
| Gasoline and other petroleum fuel and oil for farm business .. farms.. | 3 390 | 517 | 367 | 318 | 575 | 806 | 807 |
| \$1,000 .. farms.. | 6 840 | 3 749 | 1 091 | 525 | 583 | 508 | 384 |
| Gasoline .. farms.. | 3 303 | 512 | 361 | 310 | 554 | 776 | 790 |
| \$1,000 .. farms.. | 3 722 | 1 751 | 605 | 323 | 383 | 377 | 284 |
| Diesel oil .. farms.. | 1 884 | 488 | 329 | 229 | 309 | 265 | 264 |
| \$1,000 .. farms.. | 2 322 | 1 567 | 374 | 138 | 128 | 66 | 49 |
| LP gas, butane, and propane .. farms.. | 491 | 146 | 79 | 48 | 70 | 71 | 77 |
| \$1,000 .. farms.. | 217 | 133 | 34 | 18 | 13 | 10 | 9 |
| Motor oil, grease, piped gas, kerosene, and fuel oil .. farms.. | 3 390 | 517 | 367 | 318 | 575 | 806 | 807 |
| \$1,000 .. farms.. | 579 | 298 | 78 | 46 | 59 | 55 | 43 |
| Hired farm labor .. farms.. | 1 287 | 433 | 264 | 108 | 133 | 180 | 169 |
| \$1,000 .. farms.. | 9 651 | 8 092 | 1 088 | 199 | 90 | 119 | 64 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more .. farms.. | 351 | 254 | 51 | 17 | 8 | 14 | 7 |
| workers .. farms.. | 945 | 807 | 81 | 21 | 10 | 18 | 8 |
| 25 to 149 days .. farms.. | 605 | 312 | 154 | 44 | 33 | 40 | 22 |
| workers .. farms.. | 3 999 | 2 981 | 741 | 105 | 72 | 64 | 36 |
| Less than 25 days .. farms.. | 767 | 169 | 139 | 68 | 103 | 140 | 148 |
| workers .. farms.. | 5 570 | 3 011 | 1 313 | 305 | 321 | 312 | 308 |
| Contract labor .. farms.. | 283 | 127 | 88 | 17 | 11 | 21 | 19 |
| \$1,000 .. farms.. | 1 520 | 1 173 | 295 | 18 | 14 | 14 | 7 |
| Machine hire and customwork .. farms.. | 1 456 | 283 | 187 | 145 | 251 | 308 | 282 |
| \$1,000 .. farms.. | 2 445 | 1 475 | 404 | 179 | 168 | 131 | 89 |
| All other production expenses .. farms.. | 3 487 | 517 | 367 | 331 | 589 | 840 | 843 |
| \$1,000 .. farms.. | 46 431 | 32 086 | 6 005 | 2 509 | 2 292 | 1 953 | 1 586 |
| Farm-Related Income and Expenses | | | | | | | |
| Farm-related income .. farms.. | 1 067 | 227 | 173 | 95 | 149 | 218 | 205 |
| \$1,000 .. farms.. | 3 562 | 1 929 | 701 | 259 | 256 | 270 | 148 |
| \$10,000 and over .. farms.. | 85 | 62 | 11 | 4 | 3 | 4 | 1 |
| \$1,000 .. farms.. | 1 582 | 1 175 | 185 | 90 | 54 | 66 | 11 |
| Farm-related income from— | | | | | | | |
| Customwork and other agricultural services .. farms.. | 305 | 66 | 52 | 37 | 58 | 47 | 45 |
| \$1,000 .. farms.. | 652 | 267 | 123 | 72 | 88 | 62 | 40 |
| Recreational services .. farms.. | 35 | 1 | 1 | 4 | 7 | 11 | 11 |
| \$1,000 .. farms.. | 71 | (2) | (2) | 4 | 5 | 57 | 4 |
| Payments from government farm programs .. farms.. | 624 | 180 | 136 | 59 | 60 | 102 | 87 |
| \$1,000 .. farms.. | 1 847 | 1 160 | 460 | 69 | 55 | 69 | 34 |
| Rent from farmland and payments from lease or sale of allotments .. farms.. | 278 | 35 | 18 | 26 | 44 | 77 | 78 |
| \$1,000 .. farms.. | 607 | 218 | 59 | 98 | 101 | 69 | 62 |
| Other farm-related income .. farms.. | 126 | 41 | 33 | 10 | 10 | 19 | 13 |
| \$1,000 .. farms.. | 385 | 284 | 58 | 16 | 7 | 13 | 8 |
| Expenses for farm-related income sources .. farms.. | 315 | 48 | 47 | 30 | 53 | 69 | 68 |
| \$1,000 .. farms.. | 665 | 279 | 103 | 45 | 71 | 113 | 53 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Family Off-Farm Income¹ | | | | | | | |
| Family off-farm income..... forms..... | 1 931 | 217 | 189 | 156 | 299 | 515 | 555 |
| \$1,000..... | 15 044 | 1 207 | 877 | 1 051 | 2 208 | 4 666 | 5 036 |
| Forms by family off-farm income: | | | | | | | |
| \$1 to \$249..... forms..... | 70 | 14 | 14 | 9 | 12 | 12 | 9 |
| \$1,000..... | 43 | 10 | 8 | 2 | 5 | 10 | 8 |
| \$250 to \$499..... forms..... | 139 | 25 | 35 | 22 | 22 | 20 | 15 |
| \$1,000..... | 585 | 91 | 81 | 45 | 95 | 126 | 147 |
| \$5,000 to \$9,999..... forms..... | 484 | 49 | 25 | 37 | 77 | 150 | 146 |
| \$1,000..... | 512 | 21 | 20 | 32 | 77 | 163 | 199 |
| \$10,000 to \$19,999..... forms..... | 72 | 4 | 3 | 8 | 8 | 24 | 25 |
| \$1,000..... | 26 | 3 | 3 | 1 | 3 | 10 | 6 |
| \$20,000 to \$29,999..... forms..... | | | | | | | |
| \$1,000..... | | | | | | | |
| \$30,000 and over..... forms..... | | | | | | | |
| \$1,000..... | | | | | | | |
| Family off-farm income from— | | | | | | | |
| Nonfarm-related business..... forms..... | 313 | 21 | 28 | 31 | 47 | 80 | 106 |
| \$1,000..... | 2 739 | 263 | 176 | 154 | 354 | 881 | 911 |
| Wages, salaries, commissions, and tips..... forms..... | 1 303 | 102 | 101 | 109 | 206 | 375 | 410 |
| \$1,000..... | 10 171 | 479 | 523 | 729 | 1 537 | 3 329 | 3 574 |
| Interest, dividends, or royalties..... forms..... | 751 | 151 | 106 | 71 | 104 | 144 | 175 |
| \$1,000..... | 1 146 | 414 | 147 | 69 | 132 | 172 | 212 |
| Federal Social Security, pensions, etc..... forms..... | 373 | 9 | 16 | 24 | 71 | 108 | 145 |
| \$1,000..... | 760 | 21 | 25 | 40 | 158 | 206 | 311 |
| Rent of nonfarm property..... forms..... | 82 | 9 | 7 | 8 | 10 | 26 | 22 |
| \$1,000..... | 228 | 30 | 6 | 59 | 27 | 79 | 28 |
| Selected Machinery and Equipment | | | | | | | |
| Automobiles..... forms..... | 2 842 | 483 | 348 | 279 | 476 | 647 | 609 |
| number..... | 3 945 | 859 | 498 | 358 | 609 | 820 | 801 |
| 2 or 3..... forms..... | 810 | 243 | 131 | 57 | 92 | 135 | 152 |
| number..... | 1 748 | 539 | 275 | 126 | 194 | 288 | 326 |
| 4 and over..... forms..... | 50 | 24 | 2 | 3 | 9 | 6 | 6 |
| number..... | 215 | 104 | 8 | 13 | 40 | 26 | 24 |
| Motortrucks, including pickups..... forms..... | 2 801 | 512 | 355 | 285 | 451 | 606 | 592 |
| number..... | 6 528 | 2 809 | 1 076 | 544 | 623 | 763 | 713 |
| 2 or 3..... forms..... | 782 | 112 | 163 | 169 | 119 | 112 | 107 |
| number..... | 1 804 | 292 | 399 | 378 | 263 | 244 | 228 |
| 4 and over..... forms..... | 553 | 383 | 141 | 13 | 8 | 8 | — |
| number..... | 3 258 | 2 500 | 626 | 63 | 36 | 33 | — |
| Tractors, excluding garden tractors and motor tillers..... forms..... | 2 996 | 506 | 343 | 290 | 483 | 694 | 680 |
| number..... | 8 837 | 2 321 | 1 210 | 903 | 1 202 | 1 697 | 1 504 |
| 2 or 3..... forms..... | 1 637 | 151 | 154 | 182 | 247 | 478 | 425 |
| number..... | 3 964 | 392 | 404 | 485 | 606 | 1 091 | 986 |
| 4 and over..... forms..... | 879 | 344 | 168 | 83 | 101 | 106 | 77 |
| number..... | 4 393 | 1 918 | 785 | 393 | 461 | 496 | 340 |
| Wheel tractors, excluding garden tractors and motor tillers..... forms..... | 2 986 | 506 | 343 | 288 | 482 | 691 | 676 |
| number..... | 8 478 | 2 239 | 1 175 | 869 | 1 142 | 1 630 | 1 423 |
| Crawler tractors..... forms..... | 317 | 70 | 30 | 30 | 52 | 58 | 77 |
| number..... | 359 | 82 | 35 | 34 | 60 | 67 | 81 |
| Grain and bean combines, self-propelled..... forms..... | 948 | 361 | 204 | 117 | 115 | 92 | 59 |
| number..... | 1 103 | 480 | 219 | 123 | 119 | 95 | 67 |
| Cornpickers, corn heads, and picker-shellers..... forms..... | 529 | 72 | 62 | 91 | 113 | 124 | 67 |
| number..... | 564 | 77 | 67 | 95 | 121 | 132 | 72 |
| Corn heads for combines..... forms..... | 107 | 28 | 31 | 16 | 16 | 13 | 3 |
| number..... | 111 | 32 | 31 | 16 | 16 | 13 | 3 |
| Other cornpickers and picker-shellers..... forms..... | 443 | 44 | 33 | 79 | 105 | 118 | 64 |
| number..... | 453 | 45 | 36 | 79 | 105 | 119 | 69 |
| Mower conditioners..... forms..... | 598 | 34 | 36 | 56 | 139 | 162 | 171 |
| number..... | 629 | 38 | 40 | 58 | 146 | 169 | 178 |
| Pickup balers..... forms..... | 1 387 | 76 | 85 | 159 | 332 | 417 | 318 |
| number..... | 1 422 | 81 | 90 | 163 | 339 | 425 | 324 |
| Windrowers, pull and self-propelled..... forms..... | 1 271 | 343 | 202 | 146 | 236 | 216 | 128 |
| number..... | 1 471 | 480 | 231 | 151 | 245 | 227 | 137 |
| Field forage harvesters, shear bar..... forms..... | 397 | 43 | 39 | 66 | 106 | 110 | 33 |
| number..... | 418 | 50 | 42 | 67 | 110 | 116 | 33 |
| Value of Machinery and Equipment | | | | | | | |
| Estimated market value of machinery and equipment..... forms..... | 3 258 | 517 | 367 | 319 | 550 | 772 | 733 |
| \$1,000..... | 116 973 | 56 315 | 16 788 | 9 585 | 11 890 | 12 607 | 9 789 |
| Forms by value group: | | | | | | | |
| \$1 to \$4,999..... forms..... | 340 | 2 | 3 | 10 | 51 | 122 | 152 |
| \$1,000..... | 1 026 | 8 | 9 | 29 | 158 | 366 | 455 |
| \$5,000 to \$9,999..... forms..... | 446 | 2 | 13 | 41 | 80 | 145 | 165 |
| \$1,000..... | 2 963 | 16 | 92 | 271 | 524 | 955 | 1 104 |
| \$10,000 to \$19,999..... forms..... | 684 | 7 | 38 | 42 | 135 | 200 | 262 |
| \$1,000..... | 9 575 | 119 | 531 | 597 | 1 930 | 2 747 | 3 651 |
| \$20,000 to \$49,999..... forms..... | 1 166 | 102 | 186 | 183 | 257 | 294 | 144 |
| \$1,000..... | 35 609 | 4 138 | 6 674 | 5 696 | 7 336 | 7 847 | 3 917 |
| \$50,000 to \$99,999..... forms..... | 361 | 178 | 103 | 39 | 23 | 10 | 8 |
| \$1,000..... | 23 864 | 12 697 | 6 442 | 2 401 | 1 291 | (D) | (D) |
| \$100,000 and over..... forms..... | 261 | 226 | 24 | 4 | 4 | 1 | 2 |
| \$1,000..... | 43 937 | 39 337 | 3 040 | 590 | 650 | (D) | (D) |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Agricultural Chemicals | | | | | | | |
| Agricultural chemicals..... farms... | 2 206 | 516 | 354 | 255 | 357 | 397 | 327 |
| \$1,000..... | 21 419 | 16 753 | 2 930 | 810 | 473 | 285 | 168 |
| Commercial fertilizer..... farms... | 2 063 | 515 | 347 | 244 | 319 | 354 | 284 |
| acres on which used..... | 624 467 | 453 438 | 101 126 | 32 666 | 20 195 | 10 500 | 6 542 |
| tons..... | 87 952 | 67 535 | 12 617 | 3 465 | 2 277 | 1 220 | 838 |
| \$1,000..... | 17 351 | 13 361 | 2 447 | 726 | 417 | 251 | 149 |
| Lime..... farms... | 35 | 3 | 1 | 5 | 10 | 9 | 7 |
| acres on which used..... | 2 101 | 1 382 | 160 | 109 | 196 | 127 | 127 |
| tons..... | 4 781 | 2 594 | 435 | 312 | 628 | 408 | 404 |
| \$1,000..... | 48 | 34 | 3 | 2 | 4 | 3 | 3 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops..... farms... | 56 | 6 | 6 | 7 | 14 | 15 | 8 |
| acres on which used..... | 2 896 | 772 | 437 | 524 | 637 | 362 | 164 |
| \$1,000..... | 13 | 4 | 2 | 2 | 3 | 2 | 1 |
| Insects on other crops..... farms... | 492 | 255 | 129 | 38 | 36 | 22 | 12 |
| acres on which used..... | 155 171 | 129 229 | 19 295 | 3 666 | 2 196 | 576 | 209 |
| \$1,000..... | 1 589 | 1 395 | 155 | 21 | 12 | 3 | 2 |
| Nematodes in crops..... farms... | 35 | 20 | 10 | 4 | — | — | 1 |
| acres on which used..... | 4 994 | 3 005 | 1 293 | 666 | — | — | 30 |
| \$1,000..... | 43 | 26 | 13 | 3 | — | — | 1 |
| Diseases in crops and orchards..... farms... | 108 | 59 | 30 | 6 | 3 | 6 | 4 |
| acres on which used..... | 28 812 | 24 623 | 3 611 | 359 | 98 | 102 | 19 |
| \$1,000..... | 257 | 226 | 26 | 3 | 1 | 1 | (Z) |
| Weeds or grass in crops..... farms... | 897 | 368 | 214 | 96 | 84 | 81 | 54 |
| acres on which used..... | 353 850 | 274 924 | 53 383 | 13 571 | 7 168 | 3 309 | 1 495 |
| \$1,000..... | 1 908 | 1 560 | 247 | 48 | 28 | 17 | 7 |
| Weeds or brush in pasture..... farms... | 14 | 4 | 3 | — | 7 | — | — |
| acres on which used..... | 638 | 76 | 453 | — | 109 | — | — |
| \$1,000..... | 3 | (Z) | 2 | — | 1 | — | — |
| Weeds on other land..... farms... | 45 | 21 | 10 | 5 | 6 | 2 | 1 |
| acres on which used..... | 1 742 | 922 | 542 | 145 | 112 | 20 | 1 |
| \$1,000..... | 11 | 7 | 3 | 1 | 1 | (Z) | (Z) |
| Defoliation, growth of crops, or thinning of fruit..... farms... | 97 | 69 | 25 | 2 | — | — | 1 |
| acres on which used..... | 23 043 | 20 510 | 2 428 | 90 | — | — | 15 |
| \$1,000..... | 123 | 109 | 13 | (Z) | — | — | (Z) |
| Insect control on livestock and poultry..... farms... | 54 | 9 | 10 | 5 | 12 | 10 | 8 |
| \$1,000..... | 4 | 1 | 1 | 1 | 1 | 1 | (Z) |
| Other chemicals (see text)..... farms... | 261 | 37 | 29 | 17 | 39 | 62 | 77 |
| \$1,000..... | 70 | 31 | 18 | 3 | 5 | 7 | 5 |
| Grain Storage Facilities on Farm | | | | | | | |
| Farms with grain storage facilities: | | | | | | | |
| None..... | 455 | 44 | 43 | 42 | 81 | 105 | 140 |
| Under 1,000 bushels..... | 258 | 12 | 9 | 17 | 61 | 84 | 85 |
| 1,000 to 4,999 bushels..... | 451 | 12 | 46 | 75 | 103 | 109 | 106 |
| 5,000 to 9,999 bushels..... | 242 | 42 | 76 | 45 | 36 | 29 | 14 |
| 10,000 to 24,999 bushels..... | 330 | 170 | 111 | 16 | 26 | 2 | 5 |
| 25,000 to 49,999 bushels..... | 124 | 98 | 19 | 5 | 1 | — | 1 |
| 50,000 bushels and over..... | 85 | 75 | 6 | 1 | 1 | 1 | 1 |
| Not reporting..... | 1 562 | 74 | 57 | 130 | 280 | 510 | 511 |
| Livestock | | | | | | | |
| Cattle and calves..... farms... | 1 250 | 62 | 84 | 121 | 257 | 403 | 323 |
| number..... | 62 254 | 8 082 | 8 718 | 9 077 | 13 662 | 13 783 | 8 932 |
| Cows and heifers that had calved..... farms... | 1 059 | 50 | 73 | 106 | 215 | 340 | 275 |
| number..... | 29 828 | 3 836 | 3 699 | 4 613 | 6 402 | 6 761 | 4 517 |
| Beef cows..... farms... | 938 | 46 | 65 | 83 | 184 | 311 | 249 |
| number..... | 28 192 | 3 714 | 3 433 | 4 114 | 6 143 | 6 550 | 4 238 |
| Milk cows..... farms... | 239 | 7 | 13 | 38 | 48 | 59 | 74 |
| number..... | 1 636 | 122 | 266 | 499 | 259 | 211 | 279 |
| Heifers and heifer calves that had not calved..... farms... | 784 | 47 | 62 | 89 | 187 | 232 | 167 |
| number..... | 13 714 | 1 879 | 2 472 | 2 129 | 2 506 | 3 061 | 1 667 |
| Beef heifers and heifer calves..... farms... | 706 | 42 | 54 | 73 | 168 | 213 | 156 |
| number..... | 12 737 | 1 782 | 2 367 | 1 849 | 2 337 | 2 827 | 1 575 |
| Heifers and heifer calves for milk cow replacement..... farms... | 118 | 5 | 10 | 19 | 28 | 32 | 24 |
| number..... | 977 | 97 | 105 | 280 | 169 | 234 | 92 |
| Steers, steer calves, bulls, and bull calves..... farms... | 965 | 55 | 73 | 98 | 211 | 300 | 228 |
| number..... | 18 712 | 2 367 | 2 547 | 2 335 | 4 754 | 3 961 | 2 748 |
| Cattle and calves sold..... farms... | 1 199 | 59 | 84 | 127 | 265 | 384 | 280 |
| number..... | 17 990 | 3 505 | 2 766 | 2 299 | 4 002 | 3 765 | 1 653 |
| \$1,000..... | 3 268 | 819 | 514 | 464 | 677 | 572 | 221 |
| Calves..... farms... | 664 | 16 | 39 | 57 | 145 | 240 | 167 |
| number..... | 7 759 | 960 | 955 | 1 004 | 1 935 | 1 987 | 918 |
| \$1,000..... | 759 | 111 | 98 | 136 | 184 | 163 | 67 |
| Cattle..... farms... | 962 | 53 | 68 | 109 | 213 | 304 | 215 |
| number..... | 10 231 | 2 545 | 1 811 | 1 295 | 2 067 | 1 778 | 735 |
| \$1,000..... | 2 509 | 708 | 417 | 327 | 494 | 409 | 154 |
| Fattened on grain and concentrates..... farms... | 152 | 19 | 18 | 11 | 40 | 38 | 26 |
| number..... | 2 125 | 1 111 | 381 | 193 | 235 | 150 | 55 |
| \$1,000..... | 692 | 375 | 124 | 63 | 71 | 42 | 17 |
| Hogs and pigs..... farms... | 373 | 23 | 31 | 35 | 83 | 114 | 87 |
| number..... | 14 405 | 5 404 | 1 680 | 997 | 2 599 | 2 548 | 1 177 |
| Used or to be used for breeding..... farms... | 269 | 19 | 26 | 23 | 69 | 76 | 56 |
| number..... | 3 419 | 594 | 433 | 288 | 847 | 751 | 506 |
| Other..... farms... | 321 | 20 | 29 | 33 | 70 | 100 | 69 |
| number..... | 10 986 | 4 810 | 1 247 | 709 | 1 752 | 1 797 | 671 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|--------------------------------------|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Livestock—Continued | | | | | | | |
| Hogs and pigs sold | farms.. 345 | 27 | 41 | 35 | 79 | 91 | 72 |
| | number.. 25 482 | 8 536 | 4 079 | 2 664 | 5 739 | 2 722 | 1 742 |
| | \$1,000.. 1 037 | 409 | 218 | 102 | 171 | 92 | 45 |
| Feeder pigs | farms.. 174 | 7 | 18 | 13 | 47 | 52 | 37 |
| | number.. 13 338 | 3 495 | 1 423 | 1 162 | 4 240 | 1 706 | 1 312 |
| | \$1,000.. 248 | 69 | 27 | 22 | 78 | 31 | 20 |
| Litters of pigs farrowed between— | | | | | | | |
| December 1 of preceding year and | | | | | | | |
| November 30 | farms.. 305 | 23 | 30 | 25 | 78 | 85 | 64 |
| | number.. 3 755 | 1 129 | 539 | 319 | 874 | 576 | 318 |
| December 1 and May 31 | farms.. 242 | 22 | 22 | 25 | 68 | 62 | 43 |
| | number.. 2 013 | 628 | 277 | 210 | 460 | 276 | 162 |
| June 1 and November 30 | farms.. 221 | 14 | 22 | 18 | 54 | 59 | 54 |
| | number.. 1 742 | 501 | 262 | 109 | 414 | 300 | 156 |
| Sheep and lambs of all ages | farms.. 134 | 6 | 4 | 14 | 27 | 43 | 40 |
| | number.. 6 693 | 245 | 124 | 1 193 | 1 727 | 1 610 | 1 794 |
| Lambs under 1 year old | farms.. 102 | 5 | 3 | 8 | 22 | 33 | 31 |
| | number.. 1 961 | 75 | 74 | 309 | 473 | 519 | 511 |
| Ewes 1 year old or older | farms.. 129 | 6 | 3 | 13 | 26 | 43 | 38 |
| | number.. 4 485 | 160 | 48 | 850 | 1 209 | 1 035 | 1 183 |
| Rams and wethers 1 year old or | farms.. 95 | 5 | 2 | 10 | 17 | 31 | 30 |
| older | number.. 247 | 10 | 2 | 34 | 45 | 56 | 100 |
| Sheep and lambs sold | farms.. 122 | 6 | 3 | 12 | 24 | 40 | 37 |
| | number.. 5 037 | 165 | 62 | 1 169 | 1 183 | 1 415 | 1 043 |
| Sheep and lambs shorn | farms.. 110 | 6 | 2 | 12 | 25 | 32 | 33 |
| | number.. 5 184 | 141 | 44 | 1 174 | 1 264 | 1 263 | 1 298 |
| | pounds of wool.. 39 551 | 1 292 | 511 | 9 092 | 9 715 | 9 126 | 9 815 |
| Horses and ponies | farms.. 346 | 27 | 22 | 25 | 56 | 110 | 106 |
| | number.. 1 661 | 102 | 98 | 132 | 253 | 507 | 569 |
| Sold | farms.. 48 | 9 | 5 | 1 | 10 | 6 | 17 |
| | number.. 126 | 19 | 11 | 2 | 28 | 17 | 49 |
| | \$1,000.. 64 | 23 | 21 | 1 | 7 | 5 | 6 |
| Horses | farms.. 306 | 21 | 13 | 21 | 50 | 102 | 99 |
| | number.. 1 446 | 88 | 78 | 69 | 221 | 471 | 519 |
| Sold | farms.. 43 | 8 | 3 | 1 | 9 | 6 | 16 |
| | number.. 116 | 18 | 6 | 2 | 27 | 17 | 46 |
| | \$1,000.. 63 | 23 | 21 | 1 | 7 | 5 | 5 |
| Any goats | farms.. 2 | 1 | — | — | 1 | — | — |
| | number.. 5 | 2 | — | — | 3 | — | — |
| Sold | farms.. 2 | 1 | — | — | — | — | 1 |
| | number.. 3 | 1 | — | — | — | — | 2 |
| | \$1,000.. (2) | (2) | — | — | — | — | (2) |
| Poultry | | | | | | | |
| Chickens 3 months old or older | farms.. 288 | 10 | 17 | 18 | 49 | 86 | 108 |
| | number.. 22 906 | 7 550 | 1 448 | 826 | 2 678 | 4 502 | 5 902 |
| Sold | farms.. 47 | 5 | 4 | 2 | 3 | 13 | 20 |
| | number.. 9 030 | 5 466 | 565 | 110 | 279 | 1 156 | 1 454 |
| Hens and pullets of laying age | farms.. 279 | 10 | 17 | 17 | 47 | 81 | 107 |
| | number.. 21 568 | 7 550 | 1 025 | 694 | 2 514 | 4 044 | 5 741 |
| Kept for table or market egg | farms.. 275 | 10 | 17 | 17 | 45 | 80 | 106 |
| production | number.. 21 239 | 7 550 | 1 025 | 694 | 2 219 | 4 024 | 5 727 |
| Kept for hatching egg | farms.. 6 | — | — | — | 3 | 1 | 2 |
| production | number.. 329 | — | — | — | 295 | 20 | 14 |
| Pullets 3 months old or older not of | farms.. 8 | — | 2 | — | 3 | 1 | 2 |
| laying age | number.. 495 | — | 400 | — | 15 | 15 | 65 |
| Roosters and male chickens | farms.. 83 | — | 3 | 5 | 24 | 27 | 24 |
| | number.. 843 | — | 23 | 132 | 149 | 443 | 96 |
| Pullet chicks and pullets under 3 | farms.. 6 | — | 2 | — | 1 | 3 | — |
| months old | number.. 206 | — | 40 | — | 150 | 16 | — |
| Broilers and other meat-type | farms.. 33 | — | 2 | — | 6 | 10 | 15 |
| chickens sold | number.. 3 405 | — | 265 | — | 1 712 | 480 | 948 |
| Turkeys | farms.. 3 | — | — | 1 | — | 2 | — |
| | number.. 115 | — | — | 24 | — | 91 | — |
| Sold | farms.. 3 | — | — | — | — | 1 | 2 |
| | number.. 165 | — | — | — | — | 75 | 90 |
| Heavy breeds for slaughter | farms.. 2 | — | — | — | — | 2 | — |
| | number.. 91 | — | — | — | — | 91 | — |
| Sold | farms.. 3 | — | — | — | — | 1 | 2 |
| | number.. 165 | — | — | — | — | 75 | 90 |
| Light breeds for slaughter | farms.. 1 | — | — | 1 | — | — | — |
| | number.. 24 | — | — | 24 | — | — | — |
| Sold | farms.. — | — | — | — | — | — | — |
| | number.. — | — | — | — | — | — | — |
| Turkey hens kept for breeding | farms.. — | — | — | — | — | — | — |
| | number.. — | — | — | — | — | — | — |
| Sold | farms.. — | — | — | — | — | — | — |
| | number.. — | — | — | — | — | — | — |
| Crops Harvested | | | | | | | |
| Field corn for all purposes | farms.. 1 321 | 76 | 82 | 161 | 337 | 392 | 273 |
| | acres.. 67 470 | 13 662 | 9 900 | 13 391 | 14 319 | 11 099 | 5 099 |
| Commercial fertilizer used | farms.. 749 | 69 | 61 | 108 | 173 | 199 | 139 |
| | acres.. 44 197 | 12 099 | 7 068 | 8 850 | 7 740 | 5 773 | 2 667 |
| Field corn for grain or seed | farms.. 681 | 49 | 54 | 93 | 174 | 178 | 133 |
| | acres.. 27 122 | 9 467 | 3 975 | 4 515 | 4 372 | 3 030 | 1 763 |
| | bushels.. 1 295 629 | 557 884 | 202 635 | 191 425 | 179 587 | 106 372 | 57 726 |
| Irrigated | farms.. 22 | 13 | 5 | 1 | — | — | 2 |
| | acres.. 1 655 | 1 422 | 200 | 3 | 10 | — | 20 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | | | | | | |
|---|---------------|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Crops Harvested—Continued | | | | | | | | |
| Sorghums for all purposes | farms | 61 | - | 3 | 7 | 19 | 20 | 12 |
| | acres | 2 319 | - | 190 | 692 | 672 | 626 | 139 |
| Commercial fertilizer used | farms | 25 | - | 1 | 4 | 12 | 6 | 2 |
| | acres | 1 185 | - | 60 | 430 | 522 | 154 | 19 |
| Sorghums for grain or seed | farms | 1 | - | - | - | - | - | 1 |
| | acres | 1 | - | - | - | - | - | 1 |
| | bushels | 60 | - | - | - | - | - | 60 |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Soybeans for beans | farms | 311 | 73 | 54 | 37 | 55 | 63 | 29 |
| | acres | 16 876 | 8 867 | 3 199 | 1 764 | 1 407 | 1 228 | 411 |
| | bushels | 295 909 | 178 937 | 53 995 | 23 873 | 20 344 | 14 379 | 4 381 |
| Irrigated | farms | 15 | 10 | 5 | - | - | - | - |
| | acres | 1 604 | 1 170 | 434 | - | - | - | - |
| Commercial fertilizer used | farms | 52 | 16 | 12 | 2 | 6 | 10 | 6 |
| | acres | 2 961 | 1 859 | 711 | 23 | 106 | 154 | 108 |
| Peanuts for nuts | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| | pounds | - | - | - | - | - | - | - |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Commercial fertilizer used | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Wheat | farms | 1 128 | 450 | 281 | 121 | 106 | 99 | 71 |
| | acres | 274 274 | 216 959 | 43 247 | 7 679 | 3 714 | 1 876 | 799 |
| | bushels | 8 507 121 | 6 963 305 | 1 256 209 | 169 785 | 71 726 | 32 811 | 13 285 |
| Irrigated | farms | 3 | 3 | - | - | - | - | - |
| | acres | 181 | 181 | - | - | - | - | - |
| Commercial fertilizer used | farms | 840 | 421 | 249 | 74 | 51 | 25 | 20 |
| | acres | 251 057 | 203 400 | 39 750 | 4 968 | 2 029 | 667 | 243 |
| Cotton | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| | boles | - | - | - | - | - | - | - |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Commercial fertilizer used | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Tobacco | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| | pounds | - | - | - | - | - | - | - |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Commercial fertilizer used | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Irish potatoes | farms | 369 | 185 | 85 | 23 | 23 | 24 | 29 |
| | acres | 84 282 | 73 932 | 8 599 | 978 | 419 | 161 | 193 |
| | hundredweight | 14 106 018 | 12 673 971 | 1 197 083 | 144 671 | 58 869 | 18 619 | 12 805 |
| Irrigated | farms | 69 | 43 | 17 | 4 | 4 | - | 1 |
| | acres | 17 184 | 15 508 | 1 498 | 137 | 41 | - | 1 |
| Commercial fertilizer used | farms | 344 | 185 | 85 | 23 | 21 | 15 | 15 |
| | acres | 83 550 | 73 218 | 8 599 | 978 | 418 | 152 | 185 |
| Hay | farms | 2 501 | 86 | 106 | 245 | 534 | 760 | 770 |
| | acres | 214 311 | 13 446 | 18 794 | 36 811 | 49 970 | 54 258 | 41 032 |
| | tons | 478 870 | 32 402 | 46 181 | 94 061 | 120 220 | 113 670 | 72 336 |
| Commercial fertilizer used | farms | 200 | 17 | 27 | 37 | 54 | 37 | 28 |
| | acres | 15 907 | 4 294 | 1 951 | 3 893 | 3 063 | 1 867 | 839 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms | 1 939 | 76 | 92 | 200 | 468 | 598 | 505 |
| | acres | 115 855 | 8 250 | 9 529 | 21 315 | 29 800 | 29 119 | 17 842 |
| | tons, dry | 304 919 | 20 967 | 28 635 | 64 852 | 82 741 | 69 867 | 37 857 |
| Irrigated | farms | 2 | - | - | - | - | 2 | - |
| | acres | 120 | - | - | - | - | 120 | - |
| Clover, timothy, and mixtures of clover and grasses for hay | farms | 854 | 4 | 21 | 70 | 159 | 261 | 339 |
| | acres | 64 297 | 2 195 | 6 538 | 9 746 | 11 413 | 16 532 | 17 873 |
| | tons, dry | 116 636 | 4 430 | 11 279 | 19 081 | 23 203 | 31 013 | 27 630 |
| Irrigated | farms | 2 | - | - | - | - | 2 | - |
| | acres | 120 | - | - | - | - | 120 | - |
| Field seeds | farms | 265 | 14 | 26 | 42 | 61 | 42 | 80 |
| | acres | 34 108 | 8 544 | 7 834 | 8 069 | 4 067 | 1 865 | 3 729 |
| Irrigated | farms | 2 | - | - | - | - | - | 2 |
| | acres | 36 | - | - | - | - | - | 36 |
| Commercial fertilizer used | farms | 78 | 8 | 11 | 20 | 21 | 3 | 15 |
| | acres | 19 717 | 6 815 | 4 053 | 5 556 | 2 138 | 92 | 1 063 |
| Vegetables | farms | 40 | 15 | 3 | 7 | 5 | 9 | 1 |
| | acres | 1 225 | 1 064 | 73 | 35 | 32 | 21 | 1 |
| Irrigated | farms | 11 | 2 | 3 | 4 | 2 | - | - |
| | acres | 208 | 130 | 73 | 5 | 1 | - | - |
| Commercial fertilizer used | farms | 22 | 12 | 2 | 4 | 2 | 2 | - |
| | acres | 1 052 | 980 | 40 | 26 | 1 | 5 | - |
| Berries | farms | 8 | - | - | 2 | 2 | - | 4 |
| | acres | 4 | - | - | 1 | 2 | - | 1 |
| Irrigated | farms | 2 | - | - | 1 | 1 | - | - |
| | acres | 3 | - | - | 1 | 2 | - | - |
| Commercial fertilizer used | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Land in orchards | farms | 9 | - | - | 2 | - | 2 | 5 |
| | acres | 53 | - | - | 2 | - | 3 | 48 |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Commercial fertilizer used | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Livestock farms, except dairy, poultry, and animal specialty (021) | | | | | | |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms and Land in Farms | | | | | | | |
| Farms..... number..... | 16 997 | 1 771 | 3 264 | 2 878 | 2 850 | 3 157 | 3 077 |
| percent..... | 100.0 | 10.4 | 19.2 | 16.9 | 16.8 | 18.6 | 18.1 |
| Land in farms..... acres..... | 4 556 921 | 1 074 304 | 1 170 019 | 728 070 | 593 851 | 535 757 | 454 920 |
| Average size of farm..... acres..... | 268 | 607 | 358 | 253 | 208 | 170 | 148 |
| Value of land and buildings..... \$1,000..... | 1 972 935 | 640 623 | 576 666 | 292 865 | 189 462 | 152 021 | 121 297 |
| Average per farm..... dollars..... | 116 076 | 361 729 | 176 675 | 101 760 | 66 478 | 48 154 | 39 421 |
| Average per acre..... dollars..... | 433 | 596 | 493 | 402 | 319 | 284 | 267 |
| Farms by value of form: | | | | | | | |
| \$1 to \$9,999..... | 645 | 5 | 22 | 52 | 118 | 186 | 262 |
| \$10,000 to \$19,999..... | 1 313 | 12 | 29 | 75 | 205 | 442 | 550 |
| \$20,000 to \$39,999..... | 3 330 | 17 | 101 | 307 | 671 | 1 052 | 1 182 |
| \$40,000 to \$69,999..... | 3 485 | 30 | 263 | 672 | 882 | 919 | 719 |
| \$70,000 to \$99,999..... | 2 050 | 64 | 430 | 591 | 486 | 269 | 210 |
| \$100,000 to \$149,999..... | 2 076 | 132 | 740 | 641 | 288 | 179 | 96 |
| \$150,000 to \$199,999..... | 1 347 | 200 | 666 | 289 | 100 | 66 | 26 |
| \$200,000 to \$499,999..... | 2 306 | 959 | 950 | 239 | 91 | 39 | 28 |
| \$500,000 and over..... | 445 | 352 | 63 | 12 | 9 | 5 | 4 |
| Owned and rented land by farm operator: | | | | | | | |
| Land owned..... farms..... | 15 477 | 1 625 | 2 875 | 2 456 | 2 559 | 3 011 | 2 951 |
| acres..... | 3 640 644 | 716 293 | 824 263 | 569 196 | 517 863 | 538 854 | 474 175 |
| Land rented or leased from others..... farms..... | 6 373 | 1 230 | 1 803 | 1 172 | 866 | 664 | 638 |
| acres..... | 1 207 582 | 389 613 | 381 260 | 195 859 | 116 945 | 70 994 | 52 911 |
| Land rented or leased to others..... farms..... | 2 152 | 147 | 211 | 226 | 319 | 593 | 656 |
| acres..... | 291 305 | 31 602 | 35 504 | 36 985 | 40 957 | 74 091 | 72 166 |
| Land in Farms According to Use | | | | | | | |
| Total cropland..... farms..... | 15 717 | 1 744 | 3 185 | 2 753 | 2 605 | 2 768 | 2 662 |
| acres..... | 3 273 332 | 918 405 | 917 747 | 524 649 | 377 383 | 294 994 | 240 154 |
| Harvested cropland..... farms..... | 15 138 | 1 735 | 3 168 | 2 719 | 2 538 | 2 604 | 2 374 |
| acres..... | 2 687 669 | 853 654 | 815 408 | 431 103 | 266 834 | 187 302 | 133 368 |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres..... | 2 824 | 16 | 52 | 136 | 446 | 913 | 1 261 |
| 50 to 99 acres..... | 3 301 | 12 | 86 | 442 | 892 | 1 116 | 753 |
| 100 to 199 acres..... | 4 322 | 92 | 950 | 1 458 | 985 | 505 | 332 |
| 200 to 499 acres..... | 3 881 | 970 | 1 936 | 673 | 209 | 65 | 28 |
| 500 to 999 acres..... | 704 | 543 | 141 | 10 | 5 | 5 | — |
| 1,000 acres and over..... | 106 | 102 | 3 | — | 1 | — | — |
| 1,000 to 1,999 acres..... | 98 | 94 | 3 | — | 1 | — | — |
| 2,000 acres and over..... | 8 | 8 | — | — | — | — | — |
| Cropland: | | | | | | | |
| Pasture or grazing only..... farms..... | 8 041 | 639 | 1 498 | 1 441 | 1 459 | 1 538 | 1 466 |
| acres..... | 448 922 | 50 708 | 84 387 | 76 871 | 85 721 | 78 837 | 72 398 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..... | 765 | 55 | 99 | 108 | 144 | 180 | 179 |
| acres..... | 23 247 | 2 551 | 2 752 | 3 173 | 5 412 | 3 930 | 5 429 |
| On which all crops failed..... farms..... | 865 | 65 | 124 | 117 | 141 | 213 | 205 |
| acres..... | 29 328 | 2 564 | 3 227 | 4 279 | 4 851 | 6 983 | 7 424 |
| In cultivated summer fallow..... farms..... | 844 | 37 | 74 | 102 | 160 | 221 | 250 |
| acres..... | 52 105 | 5 026 | 5 561 | 6 026 | 8 998 | 11 892 | 14 602 |
| Idle..... farms..... | 861 | 73 | 117 | 101 | 169 | 199 | 202 |
| acres..... | 32 061 | 3 902 | 6 412 | 3 197 | 5 567 | 6 050 | 6 933 |
| Total woodland..... farms..... | 6 256 | 320 | 740 | 892 | 1 186 | 1 520 | 1 598 |
| acres..... | 525 467 | 21 914 | 76 796 | 76 385 | 103 274 | 124 782 | 122 316 |
| Woodland pastured..... farms..... | 4 342 | 175 | 457 | 618 | 845 | 1 115 | 1 132 |
| acres..... | 304 481 | 11 853 | 46 982 | 48 237 | 61 886 | 69 139 | 66 384 |
| Woodland not pastured..... farms..... | 3 764 | 209 | 464 | 532 | 694 | 892 | 973 |
| acres..... | 220 986 | 10 061 | 29 814 | 28 148 | 41 388 | 55 643 | 55 932 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | |
| pasture..... farms..... | 4 971 | 509 | 998 | 854 | 835 | 969 | 806 |
| acres..... | 400 466 | 71 519 | 101 605 | 70 723 | 56 611 | 58 925 | 41 083 |
| Improved pastureland and rangeland..... farms..... | 1 556 | 154 | 280 | 276 | 265 | 318 | 263 |
| acres..... | 98 789 | 20 852 | 19 724 | 16 646 | 12 712 | 14 841 | 14 014 |
| Unimproved pastureland and rangeland..... farms..... | 3 703 | 394 | 771 | 630 | 618 | 712 | 578 |
| acres..... | 301 677 | 50 667 | 81 881 | 54 077 | 43 899 | 44 084 | 27 069 |
| Other land (see text)..... farms..... | 13 863 | 1 539 | 2 784 | 2 335 | 2 283 | 2 507 | 2 415 |
| acres..... | 357 656 | 62 466 | 73 871 | 56 313 | 56 583 | 57 056 | 51 367 |
| Total pastureland..... farms..... | 12 294 | 1 035 | 2 210 | 2 134 | 2 145 | 2 397 | 2 373 |
| acres..... | 1 153 869 | 134 080 | 232 974 | 195 831 | 204 218 | 206 901 | 179 865 |
| Irrigated land..... farms..... | 102 | 21 | 25 | 15 | 19 | 17 | 5 |
| acres..... | 7 112 | 2 752 | 2 028 | 858 | 400 | 546 | 528 |
| Irrigated cropland harvested..... farms..... | 99 | 20 | 25 | 14 | 19 | 17 | 4 |
| acres..... | 6 090 | 2 266 | 2 028 | 842 | 400 | 526 | 28 |
| Artificial drainage..... farms..... | 4 044 | 853 | 1 296 | 808 | 486 | 353 | 248 |
| acres drained..... | 611 581 | 274 347 | 198 902 | 72 670 | 31 763 | 19 224 | 14 675 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... farms..... | 2 505 | 308 | 548 | 505 | 403 | 388 | 353 |
| number..... | 5 253 | 672 | 1 207 | 1 101 | 837 | 718 | 718 |
| acres..... | 3 166 | 543 | 752 | 710 | 377 | 443 | 341 |
| Race and Tenure of Farm Operator | | | | | | | |
| All farm operators..... | 16 997 | 1 771 | 3 264 | 2 878 | 2 850 | 3 157 | 3 077 |
| Full owners..... | 10 637 | 541 | 1 462 | 1 707 | 1 988 | 2 494 | 2 445 |
| Part owners..... | 4 805 | 1 081 | 1 400 | 743 | 566 | 512 | 503 |
| Tenants..... | 1 555 | 149 | 402 | 428 | 296 | 151 | 129 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Livestock farms, except dairy, poultry, and animal specialty (021) | | | | | | |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Race and Tenure of Farm Operator—Continued | | | | | | | |
| All farm operators—Continued | | | | | | | |
| White ¹ | 16 806 | 1 695 | 3 230 | 2 861 | 2 828 | 3 137 | 3 055 |
| Full owners..... | 10 535 | 511 | 1 448 | 1 696 | 1 973 | 2 477 | 2 430 |
| Part owners..... | 4 743 | 1 042 | 1 386 | 739 | 563 | 510 | 503 |
| Tenants..... | 1 528 | 142 | 396 | 426 | 292 | 150 | 122 |
| Black and other races ¹ | 44 | 3 | 8 | 4 | 12 | 9 | 8 |
| Full owners..... | 27 | 1 | 2 | 4 | 7 | 8 | 5 |
| Part owners..... | 8 | 2 | 4 | — | 1 | 1 | — |
| Tenants..... | 9 | — | 2 | — | 4 | — | 3 |
| Farms by Type of Organization | | | | | | | |
| Individual or family..... farms..... | 15 623 | 1 447 | 2 944 | 2 649 | 2 637 | 2 994 | 2 952 |
| acres..... | 3 988 987 | 814 394 | 1 025 547 | 662 576 | 548 344 | 503 357 | 434 769 |
| Partnership..... farms..... | 1 227 | 251 | 294 | 216 | 203 | 152 | 111 |
| acres..... | 447 467 | 182 318 | 123 555 | 58 200 | 39 900 | 27 995 | 15 499 |
| Corporation, including family owned..... farms..... | 130 | 70 | 25 | 12 | 4 | 5 | 14 |
| acres..... | 115 421 | 75 556 | 20 642 | 7 293 | 4 592 | 2 686 | 4 652 |
| Other..... farms..... | 17 | 3 | 1 | 1 | 6 | 6 | — |
| acres..... | 5 046 | 2 036 | 275 | 1 | 1 015 | 1 719 | — |
| Farm Credit | | | | | | | |
| Total operator farm debt..... farms..... | 8 177 | 1 236 | 1 941 | 1 381 | 1 242 | 1 270 | 1 107 |
| \$1,000..... | 373 018 | 170 665 | 103 784 | 41 977 | 23 345 | 20 048 | 13 199 |
| Debts secured by real estate..... farms..... | 6 220 | 1 032 | 1 534 | 994 | 878 | 935 | 847 |
| \$1,000..... | 205 831 | 79 766 | 60 880 | 26 135 | 14 804 | 13 981 | 10 264 |
| Debts not secured by real estate..... farms..... | 5 689 | 979 | 1 399 | 943 | 857 | 844 | 667 |
| \$1,000..... | 167 187 | 90 898 | 42 904 | 15 842 | 8 541 | 6 067 | 2 935 |
| Farm Operator Characteristics¹ | | | | | | | |
| Farm operators by age group: | | | | | | | |
| Under 25 years..... | 558 | 20 | 103 | 118 | 105 | 93 | 119 |
| 25 to 34 years..... | 2 264 | 233 | 495 | 372 | 367 | 413 | 384 |
| 35 to 44 years..... | 3 438 | 502 | 764 | 498 | 530 | 542 | 602 |
| 45 to 54 years..... | 4 430 | 555 | 1 022 | 800 | 710 | 663 | 680 |
| 55 to 64 years..... | 4 042 | 319 | 697 | 833 | 758 | 764 | 671 |
| 65 years and over..... | 2 118 | 69 | 157 | 244 | 370 | 671 | 607 |
| Average age..... | 49.0 | 46.3 | 46.4 | 48.7 | 49.7 | 51.5 | 50.4 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated..... | 13 475 | 1 435 | 2 774 | 2 281 | 2 213 | 2 389 | 2 383 |
| On another farm..... | 455 | 19 | 50 | 84 | 100 | 116 | 86 |
| In a rural area, not on a farm..... | 118 | 8 | 14 | 21 | 19 | 32 | 24 |
| In a city, town, or urban area..... | 462 | 54 | 62 | 77 | 81 | 88 | 100 |
| Farm operators by principal occupation: | | | | | | | |
| Farming..... | 13 063 | 1 654 | 3 134 | 2 605 | 2 229 | 1 939 | 1 502 |
| Other..... | 3 787 | 44 | 104 | 260 | 611 | 1 207 | 1 561 |
| Farm operators reporting off-farm income— | | | | | | | |
| Greater than value of farm products sold..... | 3 304 | — | 1 | 33 | 273 | 1 100 | 1 897 |
| Less than value of farm products sold..... | 7 791 | 926 | 1 869 | 1 638 | 1 588 | 1 240 | 530 |
| Not reporting or none..... | 5 755 | 772 | 1 368 | 1 194 | 979 | 806 | 636 |
| Farm operators reporting days of work off farm..... | | | | | | | |
| 1 to 49 days..... | 5 972 | 242 | 558 | 733 | 1 064 | 1 561 | 1 814 |
| 50 to 99 days..... | 1 211 | 156 | 314 | 261 | 205 | 144 | 131 |
| 100 to 149 days..... | 364 | 12 | 35 | 70 | 81 | 85 | 81 |
| 150 to 199 days..... | 466 | 15 | 38 | 56 | 105 | 132 | 120 |
| 200 days and over..... | 644 | 12 | 31 | 61 | 121 | 196 | 223 |
| ..... | 3 287 | 47 | 140 | 285 | 552 | 1 004 | 1 259 |
| Persons in household (other than farm operator) working off farm: | | | | | | | |
| Farms reporting..... | 2 814 | 202 | 509 | 452 | 519 | 568 | 564 |
| Number of persons..... | 3 267 | 247 | 610 | 533 | 595 | 639 | 643 |
| By number of days worked: | | | | | | | |
| 1 to 49 days..... | 802 | 127 | 205 | 149 | 108 | 113 | 100 |
| 50 to 99 days..... | 390 | 26 | 72 | 63 | 69 | 74 | 86 |
| 100 to 149 days..... | 446 | 27 | 86 | 64 | 83 | 95 | 91 |
| 150 to 199 days..... | 507 | 25 | 86 | 89 | 109 | 109 | 89 |
| 200 days and over..... | 1 122 | 42 | 161 | 168 | 226 | 248 | 277 |
| Farms by Size | | | | | | | |
| 1 to 9 acres..... | 948 | 17 | 60 | 93 | 215 | 274 | 289 |
| 10 to 49 acres..... | 1 198 | 17 | 38 | 74 | 166 | 357 | 546 |
| 50 to 69 acres..... | 435 | 2 | 10 | 32 | 81 | 145 | 165 |
| 70 to 99 acres..... | 1 338 | 4 | 32 | 118 | 300 | 428 | 456 |
| 100 to 139 acres..... | 1 469 | 5 | 76 | 237 | 335 | 431 | 385 |
| 140 to 179 acres..... | 2 383 | 39 | 367 | 615 | 532 | 489 | 341 |
| 180 to 219 acres..... | 1 318 | 34 | 255 | 337 | 267 | 234 | 191 |
| 220 to 259 acres..... | 1 496 | 70 | 416 | 394 | 239 | 208 | 169 |
| 260 to 499 acres..... | 4 421 | 712 | 1 490 | 776 | 541 | 455 | 447 |
| 500 to 999 acres..... | 1 621 | 669 | 443 | 168 | 139 | 121 | 81 |
| 1,000 to 1,999 acres..... | 318 | 172 | 67 | 27 | 32 | 13 | 7 |
| 2,000 acres and over..... | 52 | 30 | 10 | 7 | 3 | 2 | — |
| Farms by Standard Industrial Classification (see text) | | | | | | | |
| Cash grain farms (011)..... | — | — | — | — | — | — | — |
| Cotton farms (0131)..... | — | — | — | — | — | — | — |
| Tobacco farms (0132)..... | — | — | — | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Livestock farms, except dairy, poultry, and animal specialty (021)

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) —
 Vegetable and melon farms (016) —
 Fruit and tree nut farms (017) —
 Horticultural specialty farms (018) —
 General farms, primarily crop (019) —
 Livestock farms, except dairy, poultry, and animal specialty (021) —
 Dairy farms (024) —
 Poultry and egg farms (025) —
 Animal specialty farms (027) —
 General farms, primarily livestock (029) —
 Farms not classified by SIC —

Value of Products Sold

Market value of agricultural products sold

| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|---------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Market value of agricultural products sold | 16 997 | 1 771 | 3 264 | 2 878 | 2 850 | 3 157 | 3 077 |
| Farms by value of agricultural products sold: | | | | | | | |
| \$500,000 and over | 64 | 64 | — | — | — | — | — |
| \$200,000 to \$499,999 | 463 | 463 | — | — | — | — | — |
| \$100,000 to \$199,999 | 1 244 | 1 244 | — | — | — | — | — |
| \$40,000 to \$99,999 | 3 264 | — | 3 264 | — | — | — | — |
| \$20,000 to \$39,999 | 2 878 | — | — | 2 878 | — | — | — |
| \$10,000 to \$19,999 | 2 850 | — | — | — | 2 850 | — | — |
| \$5,000 to \$9,999 | 3 157 | — | — | — | — | 3 157 | — |
| \$2,500 to \$4,999 | 2 702 | — | — | — | — | — | 2 702 |
| Under \$2,500 (see text) | 375 | — | — | — | — | — | 375 |
| Grain sold | 10 005 | 1 499 | 2 633 | 2 106 | 1 671 | 1 312 | 784 |
| Farms | 124 640 | 56 877 | 42 120 | 16 454 | 6 118 | 2 380 | 690 |
| Sales of \$40,000 and over | 619 | 569 | 50 | — | — | — | — |
| Farms | 39 712 | 37 606 | 2 106 | — | — | — | — |
| Sales of \$1,000 and over | 2 | — | — | 2 | — | — | — |
| Farms | 5 | — | — | 5 | — | — | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Cotton and cottonseed sold | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Field seeds, hay, forage, and silage sold | 3 828 | 191 | 650 | 667 | 837 | 837 | 646 |
| Farms | 8 574 | 1 459 | 2 341 | 1 620 | 1 601 | 1 073 | 480 |
| Sales of \$40,000 and over | 8 | 6 | 2 | — | — | — | — |
| Farms | (D) | (D) | (D) | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 80 | 16 | 15 | 16 | 16 | 7 | 10 |
| Sales of \$1,000 and over | 603 | 409 | 107 | 58 | 22 | 6 | 1 |
| Sales of \$40,000 and over | 1 | 1 | — | — | — | — | — |
| Farms | (D) | (D) | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 312 | 100 | 110 | 48 | 25 | 16 | 13 |
| Sales of \$1,000 and over | 1 882 | 968 | 660 | 196 | 41 | 11 | 7 |
| Sales of \$40,000 and over | 1 | — | — | — | — | — | — |
| Farms | (D) | (D) | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 32 | 3 | 2 | 5 | 8 | 8 | 6 |
| Sales of \$1,000 and over | 45 | 2 | 1 | 17 | 9 | 11 | 4 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 1 647 | 115 | 311 | 329 | 297 | 310 | 285 |
| Sales of \$1,000 and over | 3 090 | 1 638 | 533 | 386 | 249 | 182 | 101 |
| Sales of \$40,000 and over | 15 | 15 | — | — | — | — | — |
| Farms | 1 319 | 1 319 | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 1 532 | 145 | 485 | 351 | 264 | 192 | 95 |
| Sales of \$1,000 and over | 14 115 | 3 842 | 6 631 | 2 433 | 866 | 283 | 60 |
| Sales of \$40,000 and over | 30 | 29 | 1 | — | — | — | — |
| Farms | 1 626 | (D) | (D) | — | — | — | — |
| Sales of \$1,000 and over | 13 709 | 1 534 | 2 548 | 2 269 | 2 262 | 2 563 | 2 533 |
| Sales of \$40,000 and over | 340 416 | 212 952 | 68 360 | 26 505 | 15 737 | 11 010 | 5 852 |
| Sales of \$1,000 and over | 1 926 | 1 269 | 657 | — | — | — | — |
| Farms | 244 134 | 208 099 | 36 035 | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 10 961 | 1 238 | 2 655 | 2 268 | 1 930 | 1 659 | 1 211 |
| Sales of \$1,000 and over | 224 217 | 79 851 | 84 610 | 34 553 | 15 554 | 7 107 | 2 542 |
| Sales of \$40,000 and over | 1 542 | 758 | 784 | — | — | — | — |
| Farms | 111 999 | 69 462 | 42 537 | — | — | — | — |
| Sales of \$1,000 and over | 1 703 | 125 | 293 | 263 | 309 | 344 | 369 |
| Sales of \$40,000 and over | 6 098 | 2 257 | 1 247 | 752 | 588 | 692 | 561 |
| Sales of \$1,000 and over | 26 | 16 | 10 | — | — | — | — |
| Farms | 2 486 | 1 905 | 582 | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 416 | 27 | 43 | 56 | 63 | 81 | 146 |
| Sales of \$1,000 and over | 333 | 64 | 41 | 46 | 63 | 49 | 71 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 16 | 1 | 2 | 2 | 5 | 1 | 5 |
| Sales of \$1,000 and over | 35 | 1 | 3 | 10 | 16 | 1 | 6 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | 315 | 16 | 21 | 31 | 55 | 104 | 88 |
| Sales of \$1,000 and over | 276 | 10 | 23 | 71 | 47 | 82 | 44 |
| Sales of \$40,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |
| Sales of \$1,000 and over | — | — | — | — | — | — | — |
| Farms | — | — | — | — | — | — | — |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Livestock farms, except dairy, poultry, and animal specialty (021) | | | | | | |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farm Production Expenses | | | | | | | |
| Total production expenses | 16 993 | 1 771 | 3 264 | 2 878 | 2 850 | 3 157 | 3 073 |
| Livestock and poultry purchased | 591 142 | 306 404 | 156 456 | 60 190 | 31 973 | 20 979 | 15 139 |
| farms | 10 958 | 1 645 | 2 651 | 1 937 | 1 644 | 1 574 | 1 507 |
| \$1,000 | 193 241 | 132 740 | 39 154 | 10 744 | 5 197 | 3 027 | 2 379 |
| Feed for livestock and poultry | 14 880 | 1 683 | 3 019 | 2 598 | 2 408 | 2 626 | 2 546 |
| farms | 127 290 | 60 828 | 36 295 | 14 332 | 7 642 | 4 976 | 3 216 |
| Commercially mixed formula feeds | 12 003 | 1 422 | 2 552 | 2 068 | 1 934 | 2 069 | 1 958 |
| farms | 412 646 | 181 460 | 122 397 | 49 110 | 28 888 | 18 871 | 11 920 |
| \$1,000 | 71 842 | 31 426 | 21 993 | 8 738 | 4 851 | 3 013 | 1 822 |
| Feed ingredients | 5 439 | 671 | 1 237 | 1 087 | 918 | 880 | 646 |
| farms | 111 593 | 50 212 | 35 187 | 14 747 | 5 989 | 3 519 | 1 938 |
| \$1,000 | 18 612 | 8 069 | 5 967 | 2 569 | 1 057 | 644 | 306 |
| Whole grains | 6 137 | 824 | 1 277 | 992 | 935 | 1 026 | 1 083 |
| farms | 332 631 | 199 165 | 76 567 | 25 889 | 13 448 | 9 860 | 7 702 |
| \$1,000 | 33 508 | 19 821 | 7 856 | 2 705 | 1 355 | 987 | 784 |
| Hay, green chop, and silage | 2 121 | 236 | 314 | 280 | 324 | 450 | 517 |
| farms | 121 019 | 51 104 | 20 104 | 12 060 | 14 582 | 13 035 | 10 136 |
| \$1,000 | 3 327 | 1 513 | 479 | 319 | 379 | 332 | 304 |
| Animal health cost for livestock and poultry | 11 752 | 1 771 | 2 874 | 2 123 | 1 823 | 1 703 | 1 458 |
| farms | 5 430 | 2 326 | 1 716 | 661 | 344 | 228 | 155 |
| \$1,000 | 12 932 | 1 720 | 3 097 | 2 563 | 2 205 | 1 934 | 1 413 |
| Seeds, bulbs, plants, and trees | 14 614 | 5 389 | 4 845 | 2 283 | 1 124 | 645 | 328 |
| farms | 11 769 | 1 680 | 2 997 | 2 398 | 1 952 | 1 610 | 1 132 |
| \$1,000 | 40 496 | 18 820 | 13 155 | 4 876 | 2 054 | 1 078 | 512 |
| Commercial fertilizer purchased | 10 808 | 1 664 | 2 903 | 2 250 | 1 755 | 1 349 | 887 |
| farms | 1 488 246 | 615 372 | 490 612 | 210 874 | 99 119 | 50 253 | 22 016 |
| acres fertilized | 159 959 | 71 791 | 51 930 | 19 865 | 9 184 | 4 934 | 2 255 |
| dry tons | 45 581 | 24 764 | 13 985 | 4 541 | 1 661 | 473 | 158 |
| liquid or gas tons | | | | | | | |
| Other agricultural chemicals (see text) | 9 466 | 1 574 | 2 631 | 1 994 | 1 469 | 1 113 | 685 |
| farms | 12 393 | 6 160 | 3 959 | 1 432 | 508 | 241 | 93 |
| \$1,000 | 467 | 71 | 137 | 103 | 57 | 65 | 34 |
| Lime | 56 062 | 19 599 | 17 676 | 8 632 | 3 568 | 4 352 | 2 235 |
| farms | 322 | 108 | 95 | 47 | 25 | 28 | 18 |
| \$1,000 | | | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 16 753 | 1 771 | 3 264 | 2 838 | 2 796 | 3 087 | 2 997 |
| farms | 25 528 | 7 782 | 7 745 | 4 038 | 2 602 | 1 911 | 1 450 |
| \$1,000 | 16 425 | 1 723 | 3 222 | 2 762 | 2 752 | 3 032 | 2 934 |
| Gasoline | 15 178 | 3 549 | 4 386 | 2 718 | 1 908 | 1 481 | 1 137 |
| farms | 7 643 | 1 581 | 2 380 | 1 427 | 1 017 | 691 | 547 |
| \$1,000 | 5 645 | 2 531 | 1 855 | 681 | 329 | 152 | 97 |
| LP gas, butane, and propane | 3 995 | 920 | 1 493 | 714 | 432 | 248 | 188 |
| farms | 2 448 | 1 133 | 860 | 261 | 107 | 54 | 34 |
| \$1,000 | 16 732 | 1 770 | 3 262 | 2 831 | 2 795 | 3 084 | 2 990 |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 2 256 | 570 | 644 | 378 | 259 | 223 | 162 |
| farms | 6 162 | 1 151 | 1 505 | 1 048 | 879 | 837 | 742 |
| \$1,000 | 12 030 | 6 927 | 2 783 | 1 033 | 555 | 425 | 307 |
| Hired farm labor | 1 262 | 592 | 377 | 145 | 70 | 51 | 27 |
| farms | 2 033 | 1 126 | 521 | 205 | 82 | 61 | 38 |
| \$1,000 | 1 561 | 455 | 448 | 238 | 168 | 127 | 125 |
| Workers by number of days worked: | 3 252 | 1 084 | 944 | 467 | 302 | 226 | 229 |
| 150 days or more | 4 349 | 566 | 969 | 763 | 712 | 701 | 638 |
| farms | 16 668 | 3 377 | 4 984 | 2 723 | 2 165 | 1 943 | 1 476 |
| \$1,000 | | | | | | | |
| 25 to 149 days | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Less than 25 days | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Contract labor | 441 | 63 | 122 | 72 | 68 | 64 | 52 |
| farms | 627 | 132 | 287 | 90 | 42 | 42 | 33 |
| \$1,000 | 8 905 | 1 094 | 2 020 | 1 663 | 1 509 | 1 372 | 1 247 |
| Machine hire and customwork | 7 994 | 2 345 | 2 517 | 1 442 | 814 | 512 | 364 |
| farms | 16 918 | 1 771 | 3 264 | 2 878 | 2 850 | 3 157 | 2 998 |
| \$1,000 | 151 500 | 62 954 | 44 001 | 19 260 | 11 091 | 7 893 | 6 301 |
| \$1,000 | | | | | | | |
| Farm-Related Income and Expenses | | | | | | | |
| Farm-related income | 4 171 | 538 | 904 | 677 | 663 | 725 | 664 |
| farms | 9 503 | 2 097 | 2 386 | 1 374 | 1 259 | 1 266 | 1 120 |
| \$1,000 | 158 | 47 | 37 | 20 | 22 | 17 | 15 |
| \$10,000 and over | 2 947 | 923 | 753 | 346 | 316 | 339 | 269 |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Farm-related income from— | | | | | | | |
| Customwork and other agricultural services | 1 852 | 379 | 580 | 326 | 236 | 198 | 133 |
| farms | 3 775 | 1 011 | 1 233 | 587 | 358 | 335 | 251 |
| \$1,000 | 76 | 6 | 7 | 13 | 16 | 21 | 21 |
| Recreational services | 88 | 6 | 6 | 8 | 10 | 28 | 30 |
| farms | 1 344 | 107 | 194 | 214 | 291 | 287 | 251 |
| \$1,000 | 1 534 | 347 | 378 | 233 | 241 | 194 | 141 |
| Rent from farmland and payments from lease or sale of allotments | 1 110 | 74 | 143 | 150 | 177 | 283 | 283 |
| farms | 3 108 | 394 | 453 | 392 | 547 | 650 | 673 |
| \$1,000 | 509 | 81 | 151 | 78 | 71 | 73 | 55 |
| Other farm-related income | 997 | 338 | 317 | 154 | 104 | 58 | 25 |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Expenses for farm-related income sources | 1 440 | 156 | 309 | 251 | 215 | 258 | 251 |
| farms | 2 376 | 298 | 624 | 391 | 377 | 313 | 373 |
| \$1,000 | | | | | | | |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | | Livestock farms, except dairy, poultry, and animal specialty (021) | | | | | | |
|--|--------------|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Family Off-Farm Income¹ | | | | | | | | |
| Family off-farm income..... | farms..... | 9 966 | 721 | 1 573 | 1 471 | 1 686 | 2 184 | 2 331 |
| | \$1,000..... | 69 628 | 3 394 | 6 407 | 8 214 | 11 612 | 17 568 | 22 431 |
| Farms by family off-farm income: | | | | | | | | |
| \$1 to \$249..... | farms..... | 532 | 69 | 144 | 97 | 82 | 89 | 51 |
| \$250 to \$499..... | farms..... | 400 | 58 | 141 | 83 | 63 | 32 | 23 |
| \$500 to \$999..... | farms..... | 696 | 106 | 197 | 157 | 111 | 78 | 47 |
| \$1,000 to \$4,999..... | farms..... | 3 393 | 323 | 672 | 584 | 583 | 659 | 572 |
| \$5,000 to \$9,999..... | farms..... | 2 181 | 85 | 224 | 275 | 389 | 591 | 617 |
| \$10,000 to \$19,999..... | farms..... | 2 300 | 53 | 168 | 220 | 397 | 625 | 837 |
| \$20,000 to \$29,999..... | farms..... | 344 | 10 | 18 | 39 | 44 | 81 | 152 |
| \$30,000 and over..... | farms..... | 120 | 17 | 9 | 16 | 17 | 29 | 32 |
| Family off-farm income from— | | | | | | | | |
| Nonfarm-related business..... | farms..... | 1 577 | 78 | 173 | 213 | 294 | 374 | 445 |
| | \$1,000..... | 12 046 | 911 | 905 | 1 530 | 2 068 | 3 022 | 3 609 |
| Wages, salaries, commissions, and tips..... | farms..... | 6 255 | 339 | 798 | 858 | 1 098 | 1 476 | 1 686 |
| | \$1,000..... | 46 732 | 1 458 | 3 785 | 4 965 | 7 900 | 12 338 | 16 286 |
| Interest, dividends, or royalties..... | farms..... | 4 681 | 445 | 949 | 824 | 732 | 864 | 867 |
| | \$1,000..... | 5 844 | 900 | 1 263 | 1 176 | 758 | 887 | 861 |
| Federal Social Security, pensions, etc..... | farms..... | 1 851 | 42 | 151 | 200 | 320 | 499 | 639 |
| | \$1,000..... | 4 030 | 84 | 333 | 421 | 652 | 1 165 | 1 374 |
| Rent of nonfarm property..... | farms..... | 418 | 36 | 55 | 51 | 66 | 86 | 124 |
| | \$1,000..... | 976 | 41 | 121 | 123 | 234 | 156 | 302 |
| Selected Machinery and Equipment | | | | | | | | |
| Automobiles..... | farms..... | 15 192 | 1 707 | 3 138 | 2 605 | 2 533 | 2 686 | 2 523 |
| | number..... | 21 140 | 2 825 | 4 590 | 3 489 | 3 353 | 3 528 | 3 355 |
| 2 or 3..... | farms..... | 4 665 | 770 | 1 157 | 705 | 651 | 697 | 685 |
| | number..... | 10 012 | 1 705 | 2 463 | 1 512 | 1 383 | 1 482 | 1 467 |
| 4 and over..... | farms..... | 178 | 53 | 45 | 22 | 27 | 17 | 14 |
| | number..... | 779 | 236 | 191 | 99 | 115 | 74 | 64 |
| Motortrucks, including pickups..... | farms..... | 14 468 | 1 713 | 3 067 | 2 489 | 2 322 | 2 481 | 2 396 |
| | number..... | 20 691 | 3 741 | 4 717 | 3 424 | 2 939 | 3 025 | 2 845 |
| 2 or 3..... | farms..... | 4 027 | 867 | 1 178 | 711 | 477 | 433 | 361 |
| | number..... | 8 875 | 2 020 | 2 585 | 1 540 | 1 018 | 940 | 772 |
| 4 and over..... | farms..... | 359 | 222 | 61 | 32 | 21 | 11 | 12 |
| | number..... | 1 734 | 1 097 | 304 | 138 | 97 | 48 | 50 |
| Tractors, excluding garden tractors and motor tillers..... | farms..... | 15 459 | 1 731 | 3 139 | 2 635 | 2 534 | 2 782 | 2 638 |
| | number..... | 45 525 | 7 113 | 10 773 | 8 098 | 6 783 | 6 772 | 5 986 |
| 2 or 3..... | farms..... | 8 886 | 593 | 1 620 | 1 584 | 1 486 | 1 893 | 1 710 |
| | number..... | 22 263 | 1 545 | 4 280 | 4 192 | 3 742 | 4 498 | 4 006 |
| 4 and over..... | farms..... | 4 550 | 1 084 | 1 366 | 817 | 569 | 403 | 311 |
| | number..... | 21 239 | 5 514 | 6 340 | 3 672 | 2 562 | 1 788 | 1 363 |
| Wheel tractors, excluding garden tractors and motor tillers..... | farms..... | 15 420 | 1 727 | 3 131 | 2 629 | 2 530 | 2 771 | 2 632 |
| | number..... | 44 715 | 7 019 | 10 658 | 7 996 | 6 663 | 6 586 | 5 793 |
| Crawler tractors..... | farms..... | 724 | 82 | 96 | 94 | 108 | 165 | 179 |
| | number..... | 810 | 94 | 115 | 102 | 120 | 186 | 193 |
| Grain and bean combines, self-propelled..... | farms..... | 4 778 | 1 225 | 1 610 | 853 | 509 | 361 | 220 |
| | number..... | 4 983 | 1 302 | 1 673 | 870 | 536 | 371 | 231 |
| Cornpickers, corn heads, and picker-shellers..... | farms..... | 8 605 | 1 448 | 2 464 | 1 801 | 1 269 | 972 | 651 |
| | number..... | 10 019 | 1 790 | 3 016 | 2 102 | 1 398 | 1 022 | 691 |
| Corn heads for combines..... | farms..... | 3 248 | 1 122 | 1 349 | 492 | 170 | 76 | 39 |
| | number..... | 3 339 | 1 173 | 1 377 | 500 | 174 | 76 | 39 |
| Other cornpickers and picker-shellers..... | farms..... | 6 349 | 568 | 1 561 | 1 511 | 1 168 | 914 | 627 |
| | number..... | 6 680 | 617 | 1 639 | 1 602 | 1 224 | 946 | 652 |
| Mower conditioners..... | farms..... | 4 128 | 487 | 851 | 732 | 679 | 764 | 615 |
| | number..... | 4 258 | 500 | 867 | 757 | 694 | 792 | 648 |
| Pickup balers..... | farms..... | 8 787 | 1 009 | 1 847 | 1 624 | 1 436 | 1 556 | 1 315 |
| | number..... | 8 977 | 1 033 | 1 902 | 1 651 | 1 463 | 1 579 | 1 349 |
| Windrowers, pull and self-propelled..... | farms..... | 4 423 | 667 | 1 032 | 852 | 725 | 702 | 445 |
| | number..... | 4 618 | 694 | 1 068 | 889 | 753 | 736 | 478 |
| Field forage harvesters, shear bar..... | farms..... | 3 894 | 918 | 1 067 | 704 | 519 | 438 | 248 |
| | number..... | 4 039 | 960 | 1 089 | 734 | 546 | 455 | 255 |
| Value of Machinery and Equipment | | | | | | | | |
| Estimated market value of machinery and equipment..... | farms..... | 16 575 | 1 771 | 3 264 | 2 812 | 2 768 | 3 032 | 2 928 |
| | \$1,000..... | 462 756 | 120 979 | 131 035 | 73 293 | 52 031 | 47 591 | 37 828 |
| Farms by value group: | | | | | | | | |
| \$1 to \$4,999..... | farms..... | 1 642 | 7 | 44 | 104 | 313 | 498 | 676 |
| | \$1,000..... | 5 137 | 21 | 147 | 321 | 1 018 | 1 575 | 2 054 |
| \$5,000 to \$9,999..... | farms..... | 2 406 | 21 | 101 | 306 | 542 | 704 | 732 |
| | \$1,000..... | 16 691 | 160 | 717 | 2 197 | 3 735 | 4 810 | 5 073 |
| \$10,000 to \$19,999..... | farms..... | 3 632 | 56 | 394 | 667 | 765 | 843 | 907 |
| | \$1,000..... | 50 899 | 807 | 5 832 | 9 444 | 10 469 | 11 520 | 12 828 |
| \$20,000 to \$49,999..... | farms..... | 6 364 | 560 | 1 764 | 1 479 | 1 047 | 926 | 588 |
| | \$1,000..... | 195 187 | 19 765 | 58 205 | 45 102 | 30 040 | 25 687 | 16 388 |
| \$50,000 to \$99,999..... | farms..... | 2 040 | 777 | 859 | 240 | 87 | 53 | 24 |
| | \$1,000..... | 129 012 | 51 637 | 53 352 | 14 447 | 5 215 | (0) | (0) |
| \$100,000 and over..... | farms..... | 491 | 350 | 102 | 16 | 14 | 8 | 1 |
| | \$1,000..... | 65 831 | 48 588 | 12 783 | 1 782 | 1 553 | (0) | (0) |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Livestock farms, except dairy, poultry, and animal specialty (021) | | | | | | |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Agricultural Chemicals | | | | | | | |
| Agricultural chemicals..... farms..... | 12 614 | 1 714 | 3 082 | 2 525 | 2 124 | 1 847 | 1 322 |
| \$1,000..... | 52 889 | 24 980 | 17 115 | 6 308 | 2 562 | 1 319 | 605 |
| Commercial fertilizer..... farms..... | 11 769 | 1 680 | 2 997 | 2 398 | 1 952 | 1 610 | 1 132 |
| acres on which used..... | 1 488 246 | 615 372 | 490 612 | 210 874 | 99 119 | 50 253 | 22 016 |
| \$1,000..... | 205 540 | 96 555 | 65 915 | 24 405 | 10 845 | 5 407 | 2 413 |
| farms..... | 40 496 | 18 820 | 13 155 | 4 876 | 2 054 | 1 078 | 512 |
| acres on which used..... | 467 | 71 | 137 | 103 | 57 | 65 | 34 |
| \$1,000..... | 21 915 | 8 087 | 6 554 | 3 483 | 1 645 | 1 353 | 793 |
| farms..... | 56 062 | 19 599 | 17 676 | 8 632 | 3 568 | 4 352 | 2 235 |
| \$1,000..... | 322 | 108 | 95 | 47 | 25 | 28 | 18 |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops..... farms..... | 668 | 85 | 180 | 166 | 118 | 84 | 35 |
| acres on which used..... | 19 156 | 4 926 | 5 334 | 4 256 | 2 564 | 1 593 | 483 |
| \$1,000..... | 107 | 28 | 31 | 24 | 13 | 8 | 3 |
| Insects on other crops..... farms..... | 3 337 | 920 | 1 145 | 654 | 344 | 193 | 81 |
| acres on which used..... | 488 083 | 272 098 | 144 263 | 48 209 | 16 251 | 5 730 | 1 532 |
| \$1,000..... | 2 830 | 1 620 | 821 | 268 | 78 | 33 | 9 |
| Nematodes in crops..... farms..... | 47 | 10 | 22 | 7 | 5 | 1 | 2 |
| acres on which used..... | 5 183 | 2 598 | 1 845 | 371 | 315 | 40 | 14 |
| \$1,000..... | 23 | 11 | 8 | 2 | 2 | (2) | (2) |
| Diseases in crops and orchards..... farms..... | 100 | 21 | 32 | 23 | 9 | 7 | 8 |
| acres on which used..... | 12 401 | 4 750 | 5 352 | 1 825 | 224 | 98 | 152 |
| \$1,000..... | 80 | 34 | 32 | 12 | 1 | (2) | 1 |
| Weeds or grass in crops..... farms..... | 6 780 | 1 293 | 2 104 | 1 523 | 959 | 619 | 282 |
| acres on which used..... | 1 213 759 | 548 013 | 417 267 | 163 092 | 56 978 | 21 768 | 6 641 |
| \$1,000..... | 8 121 | 4 110 | 2 628 | 925 | 301 | 122 | 35 |
| Weeds or brush in pasture..... farms..... | 461 | 89 | 140 | 120 | 52 | 42 | 18 |
| acres on which used..... | 16 397 | 4 839 | 4 295 | 4 191 | 1 301 | 695 | 1 076 |
| \$1,000..... | 47 | 17 | 10 | 12 | 4 | 2 | 2 |
| Weeds on other land..... farms..... | 767 | 213 | 279 | 150 | 61 | 51 | 13 |
| acres on which used..... | 9 484 | 3 591 | 3 531 | 1 454 | 535 | 326 | 47 |
| \$1,000..... | 40 | 16 | 14 | 5 | 2 | 1 | (2) |
| Defoliation, growth of crops, or thinning of fruit..... farms..... | 66 | 9 | 18 | 18 | 14 | 7 | — |
| acres on which used..... | 4 869 | 1 538 | 1 618 | 1 090 | 505 | 118 | — |
| \$1,000..... | 26 | 5 | 11 | 7 | 3 | 1 | — |
| Insect control on livestock and poultry..... farms..... | 1 965 | 453 | 665 | 370 | 230 | 138 | 109 |
| \$1,000..... | 197 | 97 | 58 | 21 | 10 | 6 | 4 |
| Other chemicals (see text)..... farms..... | 1 653 | 149 | 390 | 298 | 307 | 268 | 241 |
| \$1,000..... | 603 | 114 | 251 | 108 | 70 | 38 | 22 |
| Grain Storage Facilities on Farm | | | | | | | |
| Farms with grain storage facilities: | | | | | | | |
| None..... | 1 899 | 51 | 116 | 229 | 359 | 508 | 636 |
| Under 1,000 bushels..... | 1 404 | 13 | 70 | 109 | 272 | 466 | 474 |
| 1,000 to 4,999 bushels..... | 4 143 | 107 | 497 | 888 | 1 060 | 954 | 637 |
| 5,000 to 9,999 bushels..... | 2 359 | 197 | 826 | 779 | 333 | 151 | 73 |
| 10,000 to 24,999 bushels..... | 2 234 | 577 | 1 159 | 359 | 87 | 27 | 25 |
| 25,000 to 49,999 bushels..... | 697 | 447 | 192 | 28 | 13 | 10 | 7 |
| 50,000 bushels and over..... | 239 | 196 | 34 | 3 | 4 | 2 | — |
| Not reporting..... | 4 022 | 183 | 370 | 483 | 722 | 1 039 | 1 225 |
| Livestock | | | | | | | |
| Cattle and colves..... farms..... | 13 314 | 1 432 | 2 429 | 2 194 | 2 213 | 2 515 | 2 531 |
| number..... | 1 167 269 | 418 054 | 273 053 | 164 254 | 121 136 | 107 399 | 83 373 |
| Cows and heifers that had calved..... farms..... | 9 337 | 504 | 1 478 | 1 597 | 1 729 | 2 019 | 2 010 |
| number..... | 324 521 | 45 731 | 76 459 | 63 933 | 53 116 | 48 198 | 37 084 |
| Beef cows..... farms..... | 8 224 | 397 | 1 167 | 1 414 | 1 574 | 1 835 | 1 837 |
| number..... | 296 631 | 40 353 | 65 541 | 58 753 | 50 059 | 46 376 | 35 549 |
| Milk cows..... farms..... | 2 249 | 168 | 518 | 399 | 350 | 404 | 410 |
| number..... | 27 890 | 5 378 | 10 918 | 5 180 | 3 057 | 1 822 | 1 535 |
| Heifers and heifer colves that had not calved..... farms..... | 8 131 | 733 | 1 475 | 1 387 | 1 389 | 1 567 | 1 580 |
| number..... | 256 636 | 98 989 | 61 951 | 32 479 | 23 870 | 21 597 | 17 750 |
| Beef heifers and heifer colves..... farms..... | 7 209 | 642 | 1 213 | 1 205 | 1 245 | 1 429 | 1 475 |
| number..... | 229 099 | 90 064 | 54 209 | 28 335 | 20 734 | 19 420 | 16 337 |
| Heifers and heifer colves for milk cow replacement..... farms..... | 1 488 | 140 | 391 | 290 | 247 | 226 | 194 |
| number..... | 27 537 | 8 925 | 7 742 | 4 144 | 3 136 | 2 177 | 1 413 |
| Steers, steer colves, bulls, and bull colves..... farms..... | 11 486 | 1 242 | 2 136 | 1 928 | 1 897 | 2 156 | 2 127 |
| number..... | 586 112 | 273 334 | 134 643 | 67 842 | 44 150 | 37 604 | 28 539 |
| Cattle and colves sold..... farms..... | 13 709 | 1 534 | 2 548 | 2 269 | 2 262 | 2 563 | 2 533 |
| number..... | 955 306 | 527 190 | 194 811 | 89 731 | 61 628 | 50 495 | 31 451 |
| \$1,000..... | 340 416 | 212 952 | 68 360 | 26 505 | 15 737 | 11 010 | 5 852 |
| Colves..... farms..... | 4 255 | 137 | 418 | 571 | 785 | 1 096 | 1 248 |
| number..... | 100 219 | 18 277 | 17 656 | 17 650 | 16 386 | 17 298 | 12 952 |
| \$1,000..... | 13 200 | 2 466 | 2 943 | 2 363 | 2 087 | 2 057 | 1 284 |
| Cattle..... farms..... | 12 654 | 1 513 | 2 453 | 2 122 | 2 076 | 2 291 | 2 199 |
| number..... | 855 087 | 508 913 | 177 155 | 72 081 | 45 242 | 33 197 | 18 499 |
| \$1,000..... | 327 216 | 210 486 | 65 418 | 24 142 | 13 650 | 8 953 | 4 568 |
| Fattened on grain and concentrates..... farms..... | 6 202 | 1 240 | 1 678 | 1 178 | 860 | 696 | 550 |
| number..... | 620 060 | 431 210 | 123 207 | 37 213 | 15 979 | 8 645 | 3 806 |
| \$1,000..... | 254 064 | 183 053 | 47 832 | 13 690 | 5 545 | 2 814 | 1 129 |
| Hogs and pigs..... farms..... | 10 028 | 1 149 | 2 457 | 2 088 | 1 751 | 1 463 | 1 120 |
| number..... | 1 776 252 | 572 472 | 657 223 | 289 036 | 148 121 | 74 662 | 34 738 |
| Used or to be used for breeding..... farms..... | 7 876 | 753 | 1 917 | 1 723 | 1 431 | 1 205 | 847 |
| number..... | 235 136 | 59 114 | 80 654 | 43 149 | 27 349 | 15 751 | 9 119 |
| Other..... farms..... | 9 274 | 1 120 | 2 384 | 1 972 | 1 580 | 1 290 | 928 |
| number..... | 1 541 116 | 513 358 | 576 569 | 245 887 | 120 772 | 58 911 | 25 619 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Livestock farms, except dairy, poultry, and animal specialty (021)

| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|--------------------------------------|------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Livestock—Continued | | | | | | | |
| Hogs and pigs sold | 10 961 | 1 238 | 2 655 | 2 268 | 1 930 | 1 659 | 1 211 |
| forms | 3 296 968 | 1 052 691 | 1 170 655 | 540 454 | 306 927 | 160 308 | 65 933 |
| number | 224 217 | 79 851 | 84 610 | 34 553 | 15 554 | 7 107 | 2 542 |
| \$1,000 | 2 874 | 118 | 355 | 473 | 634 | 682 | 612 |
| Feeder pigs | 638 870 | 75 189 | 158 942 | 142 032 | 135 553 | 85 934 | 41 220 |
| forms | 14 335 | 1 895 | 3 808 | 3 242 | 2 851 | 1 744 | 795 |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Litters of pigs farrowed between— | | | | | | | |
| December 1 of preceding year and | | | | | | | |
| November 30 | 8 682 | 789 | 2 027 | 1 870 | 1 608 | 1 382 | 1 006 |
| forms | 342 256 | 86 272 | 122 798 | 62 632 | 39 265 | 21 393 | 9 896 |
| number | 7 993 | 761 | 1 961 | 1 762 | 1 457 | 1 209 | 843 |
| \$1,000 | 181 085 | 43 821 | 64 410 | 34 522 | 21 337 | 11 788 | 5 207 |
| December 1 and May 31 | 7 243 | 727 | 1 845 | 1 588 | 1 280 | 1 056 | 747 |
| forms | 161 171 | 42 451 | 58 388 | 28 110 | 17 928 | 9 605 | 4 689 |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Sheep and lambs of all ages | 1 675 | 119 | 287 | 256 | 289 | 343 | 381 |
| forms | 156 695 | 29 109 | 31 835 | 23 710 | 20 783 | 28 077 | 23 181 |
| number | 1 186 | 78 | 180 | 177 | 219 | 257 | 275 |
| \$1,000 | 69 183 | 22 282 | 13 963 | 8 685 | 6 667 | 10 225 | 7 361 |
| Lambs under 1 year old | 1 602 | 103 | 269 | 255 | 278 | 334 | 363 |
| forms | 83 620 | 6 510 | 17 025 | 14 490 | 13 465 | 17 111 | 15 019 |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Ewes 1 year old or older | 1 256 | 92 | 212 | 189 | 222 | 251 | 290 |
| forms | 3 892 | 317 | 847 | 535 | 651 | 741 | 801 |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Rams and wethers 1 year old or | | | | | | | |
| older | | | | | | | |
| forms | | | | | | | |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Sheep and lambs sold | 1 685 | 123 | 291 | 261 | 306 | 344 | 360 |
| forms | 175 286 | 58 554 | 35 108 | 20 802 | 18 466 | 23 099 | 19 257 |
| number | 1 538 | 109 | 268 | 244 | 275 | 310 | 332 |
| \$1,000 | 129 610 | 25 893 | 29 322 | 18 978 | 16 825 | 20 720 | 17 872 |
| pounds of wool | 942 080 | 155 777 | 195 537 | 145 704 | 139 718 | 167 299 | 138 045 |
| Horses and ponies | 1 998 | 169 | 272 | 228 | 344 | 411 | 574 |
| forms | 8 472 | 744 | 948 | 879 | 1 619 | 1 868 | 2 414 |
| number | 331 | 23 | 41 | 38 | 50 | 67 | 112 |
| \$1,000 | 1 210 | 245 | 133 | 100 | 199 | 247 | 286 |
| Sold | 267 | 50 | 40 | 22 | 57 | 38 | 60 |
| forms | 1 702 | 137 | 198 | 171 | 294 | 367 | 535 |
| number | 6 872 | 636 | 687 | 687 | 1 266 | 1 451 | 2 145 |
| \$1,000 | 288 | 21 | 37 | 30 | 42 | 58 | 100 |
| Horses | 1 066 | 239 | 112 | 88 | 183 | 187 | 257 |
| number | 260 | 50 | 38 | 22 | 56 | 35 | 59 |
| \$1,000 | | | | | | | |
| Any goats | 38 | 1 | 3 | 6 | 9 | 8 | 11 |
| forms | 261 | 2 | 5 | 76 | 57 | 68 | 53 |
| number | 15 | — | — | 4 | 3 | 3 | 5 |
| \$1,000 | 88 | — | — | 42 | 6 | 22 | 18 |
| Sold | 5 | — | — | 3 | (2) | 1 | (2) |
| forms | | | | | | | |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Poultry | | | | | | | |
| Chickens 3 months old or older | 2 261 | 111 | 338 | 398 | 391 | 498 | 525 |
| forms | 456 985 | 165 883 | 91 921 | 75 691 | 50 838 | 41 674 | 30 978 |
| number | 836 | 76 | 187 | 203 | 153 | 118 | 99 |
| \$1,000 | 288 110 | 137 807 | 55 709 | 43 667 | 26 161 | 14 998 | 9 768 |
| Sold | 2 193 | 109 | 328 | 389 | 382 | 490 | 495 |
| forms | 443 638 | 164 588 | 89 112 | 73 296 | 49 011 | 40 169 | 27 462 |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Kept for table or market egg | 2 157 | 105 | 327 | 385 | 375 | 476 | 489 |
| production | 431 639 | 160 946 | 87 071 | 71 011 | 47 634 | 38 363 | 26 614 |
| forms | 84 | 6 | 5 | 12 | 13 | 26 | 22 |
| number | 11 999 | 3 642 | 2 041 | 2 285 | 1 377 | 1 806 | 848 |
| \$1,000 | | | | | | | |
| Kept for hatching egg | | | | | | | |
| production | | | | | | | |
| forms | | | | | | | |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Pullets 3 months old or older not of | 54 | 2 | 10 | 8 | 9 | 11 | 14 |
| laying age | 4 343 | 610 | 1 852 | 664 | 646 | 158 | 413 |
| forms | 535 | 15 | 36 | 64 | 90 | 159 | 171 |
| number | 9 004 | 685 | 957 | 1 731 | 1 181 | 1 347 | 3 103 |
| \$1,000 | | | | | | | |
| Roosters and male chickens | | | | | | | |
| forms | | | | | | | |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Pullet chicks and pullets under 3 | 30 | 2 | 6 | 1 | 7 | 7 | 7 |
| months old | 4 712 | 550 | 1 124 | 300 | 2 215 | 166 | 357 |
| forms | | | | | | | |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Broilers and other meat-type | 315 | 23 | 58 | 47 | 57 | 61 | 69 |
| chickens sold | 110 993 | 46 590 | 25 464 | 8 969 | 15 611 | 6 754 | 7 605 |
| forms | | | | | | | |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Turkeys | 51 | 4 | 4 | 7 | 7 | 19 | 10 |
| forms | 26 239 | 25 540 | 302 | 63 | 55 | 137 | 142 |
| number | 14 | 6 | 2 | — | 1 | 3 | 2 |
| \$1,000 | 72 145 | 71 580 | 300 | — | 10 | 49 | 206 |
| Sold | 26 | 4 | 2 | 5 | 2 | 8 | 5 |
| forms | 26 076 | 25 540 | 300 | 39 | 28 | 72 | 97 |
| number | 11 | 6 | 2 | — | 1 | 2 | — |
| \$1,000 | 71 930 | 71 580 | 300 | — | 10 | 40 | — |
| Heavy breeds for slaughter | 12 | — | 2 | 2 | 3 | 2 | 3 |
| forms | 103 | — | 2 | 24 | 15 | 28 | 34 |
| number | 3 | — | — | — | — | 1 | 2 |
| \$1,000 | 215 | — | — | — | — | 9 | 206 |
| Light breeds for slaughter | 18 | — | — | — | — | — | 3 |
| forms | 60 | — | — | — | — | — | — |
| number | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Turkey hens kept for breeding | — | — | — | — | — | — | — |
| forms | — | — | — | — | — | — | — |
| number | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Sold | — | — | — | — | — | — | — |
| forms | — | — | — | — | — | — | — |
| number | — | — | — | — | — | — | — |
| \$1,000 | — | — | — | — | — | — | — |
| Crops Harvested | | | | | | | |
| Field corn for all purposes | 12 064 | 1 703 | 3 049 | 2 486 | 2 061 | 1 660 | 1 105 |
| forms | 1 238 527 | 490 343 | 402 991 | 188 617 | 90 944 | 45 268 | 20 364 |
| acres | 9 696 | 1 631 | 2 751 | 2 054 | 1 532 | 1 080 | 648 |
| \$1,000 | 1 082 729 | 465 935 | 358 711 | 150 278 | 65 938 | 29 851 | 12 016 |
| Commercial fertilizer used | 10 943 | 1 634 | 2 949 | 2 351 | 1 815 | 1 370 | 824 |
| forms | 1 015 806 | 394 226 | 346 956 | 159 468 | 70 168 | 31 994 | 12 994 |
| acres | 61 161 382 | 26 202 457 | 20 945 181 | 8 711 255 | 3 411 817 | 1 371 139 | 519 533 |
| bushels | 57 | 13 | 19 | 11 | 6 | 8 | — |
| forms | 3 617 | 1 485 | 1 411 | 445 | 125 | 151 | — |
| number | | | | | | | |
| \$1,000 | | | | | | | |
| Irrigated | | | | | | | |
| forms | | | | | | | |
| number | | | | | | | |
| \$1,000 | | | | | | | |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | | Livestock forms, except dairy, poultry, and animal specialty (021) | | | | | | |
|---|---------------|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Crops Harvested—Continued | | | | | | | | |
| Sorghums for all purposes | farms | 127 | 14 | 19 | 22 | 27 | 18 | 27 |
| | acres | 2 836 | 749 | 307 | 445 | 446 | 493 | 396 |
| Commercial fertilizer used | farms | 60 | 10 | 9 | 6 | 13 | 10 | 12 |
| | acres | 1 096 | 266 | 234 | 64 | 192 | 230 | 110 |
| Sorghums for grain or seed | farms | 29 | 4 | 4 | 9 | 6 | 5 | 1 |
| | acres | 785 | 133 | 145 | 264 | 115 | 108 | 20 |
| Irrigated | bushels | 28 517 | 5 625 | 2 760 | 10 411 | 4 701 | 4 640 | 380 |
| | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Soybeans for beans | farms | 6 355 | 1 242 | 2 147 | 1 467 | 842 | 449 | 208 |
| | acres | 464 384 | 181 455 | 175 739 | 71 669 | 24 899 | 8 041 | 2 581 |
| | bushels | 10 795 100 | 4 674 653 | 4 042 794 | 1 476 164 | 447 479 | 121 455 | 32 555 |
| Irrigated | farms | 9 | 3 | 1 | 2 | 1 | 2 | - |
| | acres | 245 | 110 | 20 | 60 | 43 | 12 | - |
| Commercial fertilizer used | farms | 1 043 | 263 | 361 | 230 | 95 | 70 | 24 |
| | acres | 74 138 | 35 650 | 25 359 | 9 283 | 2 293 | 1 265 | 288 |
| Peanuts for nuts | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| | pounds | - | - | - | - | - | - | - |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Commercial fertilizer used | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Wheat | farms | 2 821 | 476 | 764 | 585 | 458 | 357 | 181 |
| | acres | 123 108 | 46 039 | 37 000 | 19 257 | 11 264 | 7 324 | 2 224 |
| | bushels | 3 609 769 | 1 532 918 | 1 143 635 | 517 657 | 242 923 | 130 948 | 41 688 |
| Irrigated | farms | 6 | 2 | 1 | 1 | 2 | - | - |
| | acres | 134 | 85 | 20 | 20 | 20 | - | - |
| Commercial fertilizer used | farms | 1 508 | 370 | 512 | 293 | 185 | 108 | 40 |
| | acres | 87 828 | 40 437 | 27 718 | 10 684 | 5 732 | 2 693 | 564 |
| Cotton | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| | bales | - | - | - | - | - | - | - |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Commercial fertilizer used | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Tabacco | farms | 2 | - | - | 2 | - | - | - |
| | acres | 2 | - | - | 2 | - | - | - |
| | pounds | 4 000 | - | - | 4 000 | - | - | - |
| Irrigated | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Commercial fertilizer used | farms | - | - | - | - | - | - | - |
| | acres | - | - | - | - | - | - | - |
| Irish potatoes | farms | 110 | 3 | 10 | 14 | 15 | 33 | 35 |
| | acres | 498 | 400 | 12 | 38 | 17 | 15 | 16 |
| | hundredweight | 77 963 | 68 479 | 1 077 | 4 840 | 970 | 1 308 | 1 289 |
| Irrigated | farms | 2 | - | - | 1 | - | 1 | - |
| | acres | 1 | - | - | (2) | - | 1 | - |
| Commercial fertilizer used | farms | 18 | 2 | 2 | 4 | 3 | 4 | 3 |
| | acres | 455 | 400 | 10 | 26 | 10 | 8 | 2 |
| Hay | farms | 12 155 | 1 351 | 2 441 | 2 110 | 2 045 | 2 169 | 2 039 |
| | acres | 534 400 | 79 027 | 106 390 | 83 903 | 86 395 | 90 746 | 87 939 |
| | tons | 1 179 928 | 221 354 | 290 620 | 200 872 | 176 695 | 163 190 | 127 197 |
| Commercial fertilizer used | farms | 2 226 | 565 | 703 | 393 | 250 | 190 | 125 |
| | acres | 85 971 | 28 447 | 26 053 | 12 673 | 8 919 | 6 377 | 3 502 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms | 10 056 | 1 113 | 2 184 | 1 855 | 1 749 | 1 681 | 1 474 |
| | acres | 331 429 | 50 558 | 77 237 | 56 794 | 55 568 | 50 366 | 40 906 |
| | tons, dry | 849 011 | 162 039 | 232 507 | 152 469 | 128 353 | 103 596 | 70 047 |
| Irrigated | farms | 23 | 6 | 3 | 5 | 1 | 7 | 1 |
| | acres | 557 | 202 | 84 | 84 | 20 | 153 | 14 |
| Clover, timothy, and mixtures of clover and grasses for hay | farms | 2 447 | 65 | 207 | 316 | 463 | 653 | 743 |
| | acres | 103 778 | 4 270 | 7 034 | 13 820 | 18 719 | 26 300 | 33 635 |
| | tons, dry | 168 210 | 8 049 | 17 679 | 27 237 | 31 774 | 40 855 | 42 616 |
| Irrigated | farms | 3 | 1 | 1 | - | - | - | 1 |
| | acres | 46 | 30 | 6 | - | - | - | 10 |
| Field seeds | farms | 287 | 11 | 24 | 48 | 87 | 62 | 55 |
| | acres | 5 648 | 349 | 975 | 1 016 | 1 588 | 842 | 878 |
| Irrigated | farms | 1 | - | - | - | - | - | - |
| | acres | 3 | - | - | - | - | 3 | - |
| Commercial fertilizer used | farms | 18 | 1 | 4 | 2 | 11 | - | - |
| | acres | 1 070 | 25 | 590 | 194 | 261 | - | - |
| Vegetables | farms | 319 | 100 | 111 | 49 | 26 | 16 | 17 |
| | acres | 10 820 | 5 331 | 3 944 | 1 191 | 295 | 31 | 28 |
| Irrigated | farms | 11 | 4 | 1 | 1 | - | 4 | 1 |
| | acres | 194 | 100 | 42 | 43 | - | 9 | - |
| Commercial fertilizer used | farms | 123 | 46 | 41 | 13 | 14 | 3 | (2) |
| | acres | 4 922 | 2 684 | 1 804 | 248 | 171 | 7 | 8 |
| Berries | farms | 31 | 3 | 2 | 6 | 8 | 5 | 7 |
| | acres | 20 | 4 | 7 | 1 | 2 | 4 | 2 |
| Irrigated | farms | 4 | 1 | - | - | 2 | - | 1 |
| | acres | 4 | 2 | - | - | 1 | - | (Z) |
| Commercial fertilizer used | farms | 1 | - | - | - | 1 | - | - |
| | acres | (Z) | - | - | - | (Z) | - | - |
| Land in orchards | farms | 37 | 2 | - | 12 | 7 | 10 | 6 |
| | acres | 246 | 16 | - | 62 | 24 | 74 | 70 |
| Irrigated | farms | 1 | - | - | - | - | 1 | - |
| | acres | 1 | - | - | - | - | 1 | - |
| Commercial fertilizer used | farms | 5 | 1 | - | 1 | - | 2 | 1 |
| | acres | 79 | 8 | - | 8 | - | 61 | 2 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Dairy farms (024) | | | | | | |
|---|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms and Land in Farms | | | | | | | |
| Farms..... | 22 966 | 363 | 5 462 | 8 416 | 5 826 | 2 275 | 624 |
| percent..... | 100.0 | 1.6 | 23.8 | 36.6 | 25.4 | 9.9 | 2.7 |
| Land in farms..... | 5 784 620 | 230 956 | 1 843 303 | 2 094 981 | 1 158 231 | 374 808 | 82 341 |
| acres..... | 252 | 636 | 337 | 249 | 199 | 165 | 132 |
| Average size of farm..... | \$1,000 | 2 160 578 | 125 333 | 857 005 | 732 630 | 331 718 | 94 222 |
| Value of land and buildings..... | dollars..... | 94 077 | 345 269 | 156 903 | 87 052 | 56 937 | 41 416 |
| Average per farm..... | dollars..... | 374 | 543 | 465 | 350 | 286 | 239 |
| Average per acre..... | | | | | | | |
| Farms by value of farm: | | | | | | | |
| \$1 to \$9,999..... | 281 | -- | 5 | 28 | 82 | 97 | 69 |
| \$10,000 to \$19,999..... | 1 278 | -- | 26 | 180 | 458 | 457 | 157 |
| \$20,000 to \$39,999..... | 4 118 | 1 | 122 | 1 022 | 1 827 | 906 | 240 |
| \$40,000 to \$69,999..... | 5 900 | 3 | 613 | 2 686 | 1 962 | 527 | 109 |
| \$70,000 to \$99,999..... | 3 993 | 13 | 946 | 2 024 | 825 | 154 | 31 |
| \$100,000 to \$149,999..... | 3 455 | 34 | 1 395 | 1 486 | 440 | 89 | 11 |
| \$150,000 to \$199,999..... | 1 814 | 46 | 1 057 | 553 | 137 | 16 | 5 |
| \$200,000 to \$499,999..... | 1 974 | 209 | 1 224 | 423 | 89 | 27 | 2 |
| \$500,000 and over..... | 153 | 57 | 74 | 14 | 6 | 2 | -- |
| Owned and rented land by farm operator: | | | | | | | |
| Land owned..... | 21 383 | 345 | 5 078 | 7 771 | 5 405 | 2 176 | 608 |
| farms..... | 4 581 524 | 164 470 | 1 368 683 | 1 647 250 | 975 346 | 345 099 | 80 676 |
| acres..... | | | | | | | |
| Land rented or leased from others..... | 9 561 | 274 | 3 042 | 3 741 | 1 884 | 518 | 102 |
| farms..... | 1 289 177 | 68 841 | 492 394 | 472 474 | 206 368 | 42 256 | 6 844 |
| acres..... | | | | | | | |
| Land rented or leased to others..... | 882 | 17 | 152 | 232 | 260 | 156 | 65 |
| farms..... | 86 081 | 2 355 | 17 774 | 24 743 | 23 483 | 12 547 | 5 179 |
| acres..... | | | | | | | |
| Land in Farms According to Use | | | | | | | |
| Total cropland..... | 22 602 | 362 | 5 444 | 8 330 | 5 700 | 2 185 | 581 |
| farms..... | 4 088 044 | 185 667 | 1 425 897 | 1 489 609 | 732 063 | 212 297 | 42 511 |
| acres..... | | | | | | | |
| Harvested cropland..... | 22 412 | 362 | 5 431 | 8 294 | 5 641 | 2 132 | 552 |
| farms..... | 3 301 649 | 168 416 | 1 240 236 | 1 189 504 | 535 758 | 142 242 | 25 493 |
| acres..... | | | | | | | |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres..... | 2 293 | -- | 45 | 319 | 836 | 735 | 358 |
| 50 to 99 acres..... | 5 694 | 3 | 197 | 1 751 | 2 526 | 1 055 | 162 |
| 100 to 199 acres..... | 9 312 | 14 | 2 118 | 4 784 | 2 046 | 323 | 27 |
| 200 to 499 acres..... | 4 852 | 221 | 2 945 | 1 433 | 229 | 19 | 5 |
| 500 to 999 acres..... | 244 | 110 | 124 | 6 | 4 | -- | -- |
| 1,000 acres and over..... | 17 | 14 | 2 | 1 | -- | -- | -- |
| 1,000 to 1,999 acres..... | 17 | 14 | 2 | 1 | -- | -- | -- |
| 2,000 acres and over..... | -- | -- | -- | -- | -- | -- | -- |
| Cropland: | | | | | | | |
| Pasture or grazing only..... | 12 944 | 188 | 2 997 | 4 959 | 3 296 | 1 197 | 307 |
| farms..... | 621 020 | 14 708 | 151 359 | 239 000 | 152 428 | 51 135 | 12 390 |
| acres..... | | | | | | | |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... | 947 | 9 | 194 | 346 | 236 | 127 | 35 |
| farms..... | 25 082 | 335 | 6 293 | 8 041 | 5 924 | 3 374 | 1 115 |
| acres..... | 1 421 | 15 | 280 | 499 | 397 | 182 | 48 |
| On which all crops failed..... | 41 613 | 579 | 9 138 | 14 960 | 11 649 | 4 542 | 745 |
| farms..... | | | | | | | |
| acres..... | | | | | | | |
| In cultivated summer fallow..... | 1 251 | 15 | 208 | 405 | 403 | 169 | 51 |
| farms..... | 58 729 | 1 005 | 10 920 | 22 205 | 16 549 | 6 853 | 1 197 |
| acres..... | 1 402 | 16 | 253 | 507 | 391 | 164 | 71 |
| Idle..... | 39 951 | 624 | 7 951 | 15 899 | 9 755 | 4 151 | 1 571 |
| farms..... | | | | | | | |
| acres..... | | | | | | | |
| Total woodland..... | 11 334 | 140 | 2 284 | 4 042 | 3 163 | 1 348 | 357 |
| farms..... | 763 113 | 12 647 | 153 102 | 268 901 | 214 306 | 90 804 | 23 353 |
| acres..... | | | | | | | |
| Woodland pastured..... | 8 354 | 88 | 1 559 | 2 980 | 2 386 | 1 062 | 279 |
| farms..... | 454 322 | 6 866 | 84 980 | 162 760 | 129 776 | 56 272 | 13 668 |
| acres..... | | | | | | | |
| Woodland not pastured..... | 6 414 | 89 | 1 403 | 2 287 | 1 730 | 711 | 194 |
| farms..... | 308 791 | 5 781 | 68 122 | 106 141 | 84 530 | 34 532 | 9 685 |
| acres..... | | | | | | | |
| Pastureland and rangeland, other than cropland and woodland pasture..... | 7 554 | 123 | 1 914 | 2 770 | 1 870 | 700 | 177 |
| farms..... | 415 024 | 16 734 | 125 423 | 146 667 | 89 759 | 29 784 | 6 657 |
| acres..... | | | | | | | |
| Improved pastureland and rangeland..... | 2 387 | 34 | 609 | 884 | 567 | 229 | 64 |
| farms..... | 119 592 | 4 235 | 34 205 | 44 929 | 24 715 | 9 344 | 2 164 |
| acres..... | | | | | | | |
| Unimproved pastureland and rangeland..... | 5 570 | 94 | 1 449 | 2 019 | 1 380 | 505 | 123 |
| farms..... | 295 432 | 12 499 | 91 218 | 101 738 | 65 044 | 20 440 | 4 493 |
| acres..... | | | | | | | |
| Other land (see text)..... | 19 006 | 311 | 4 619 | 7 016 | 4 783 | 1 784 | 493 |
| farms..... | 518 439 | 15 908 | 138 881 | 189 804 | 122 103 | 41 923 | 9 820 |
| acres..... | | | | | | | |
| Total pastureland..... | 19 942 | 277 | 4 593 | 7 384 | 5 153 | 1 998 | 537 |
| farms..... | 1 490 366 | 38 308 | 361 762 | 548 427 | 371 963 | 137 191 | 32 715 |
| acres..... | | | | | | | |
| Irrigated land..... | 134 | 15 | 47 | 42 | 23 | 6 | 1 |
| farms..... | 10 310 | 2 964 | 4 063 | 2 709 | 489 | 84 | 1 |
| acres..... | | | | | | | |
| Irrigated cropland harvested..... | 133 | 15 | 47 | 41 | 23 | 6 | 1 |
| farms..... | 10 127 | 2 964 | 3 955 | 2 634 | 489 | 84 | 1 |
| acres..... | | | | | | | |
| Artificial drainage..... | 5 349 | 136 | 1 951 | 2 127 | 866 | 235 | 34 |
| farms..... | 465 968 | 31 553 | 220 227 | 153 670 | 47 444 | 10 986 | 2 088 |
| acres drained..... | | | | | | | |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | 3 279 | 85 | 1 031 | 1 302 | 637 | 189 | 35 |
| farms..... | 6 363 | 226 | 1 981 | 2 238 | 1 124 | 751 | 43 |
| number..... | 4 000 | 160 | 1 417 | 1 386 | 736 | 266 | 35 |
| acres..... | | | | | | | |
| Race and Tenure of Farm Operator | | | | | | | |
| All farm operators..... | 22 966 | 363 | 5 462 | 8 416 | 5 826 | 2 275 | 624 |
| farms..... | 13 412 | 89 | 2 421 | 4 676 | 3 945 | 1 759 | 522 |
| farms..... | 7 938 | 255 | 2 648 | 3 081 | 1 455 | 414 | 85 |
| farms..... | 1 616 | 19 | 393 | 659 | 426 | 102 | 17 |
| farms..... | | | | | | | |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Dairy farms (024) | | | | | | |
|---|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Race and Tenure of Farm Operator—Continued | | | | | | | |
| All farm operators—Continued | 22 817 | 339 | 5 423 | 8 376 | 5 800 | 2 260 | 619 |
| White ¹ | 13 333 | 87 | 2 404 | 4 653 | 3 925 | 1 746 | 518 |
| Full owners..... | 7 882 | 234 | 2 631 | 3 068 | 1 453 | 412 | 84 |
| Part owners..... | 1 602 | 18 | 388 | 655 | 422 | 102 | 17 |
| Tenants..... | 48 | 1 | 6 | 18 | 9 | 13 | 1 |
| Black and other races ¹ | 32 | — | 2 | 12 | 6 | 11 | 1 |
| Full owners..... | 11 | 1 | 3 | 4 | 2 | 2 | — |
| Part owners..... | 5 | — | 1 | 2 | — | — | — |
| Tenants..... | | | | | | | |
| Farms by Type of Organization | | | | | | | |
| Individual or family..... farms..... | 21 066 | 232 | 4 767 | 7 813 | 5 498 | 2 161 | 595 |
| acres..... | 5 154 617 | 142 036 | 1 560 997 | 1 928 584 | 1 089 320 | 354 516 | 79 164 |
| Partnership..... farms..... | 1 799 | 108 | 662 | 581 | 311 | 112 | 25 |
| acres..... | 582 135 | 66 614 | 265 231 | 161 649 | 65 888 | 19 967 | 2 786 |
| Corporation, including family owned..... farms..... | 80 | 22 | 30 | 13 | 12 | 1 | 2 |
| acres..... | 42 546 | 20 880 | 16 165 | 2 555 | 2 558 | 88 | 300 |
| Other..... farms..... | 21 | 1 | 3 | 9 | 5 | 1 | 2 |
| acres..... | 5 322 | 1 426 | 910 | 2 193 | 465 | 237 | 91 |
| Farm Credit | | | | | | | |
| Total operator farm debt..... farms..... | 11 444 | 252 | 3 391 | 4 458 | 2 388 | 799 | 156 |
| \$1,000..... | 381 799 | 30 503 | 174 960 | 125 005 | 41 242 | 8 922 | 1 166 |
| Debts secured by real estate..... farms..... | 8 786 | 224 | 2 799 | 3 457 | 1 681 | 526 | 99 |
| \$1,000..... | 237 306 | 18 632 | 110 116 | 77 888 | 24 780 | 5 097 | 792 |
| Debts not secured by real estate..... farms..... | 8 190 | 182 | 2 425 | 3 166 | 1 744 | 575 | 98 |
| \$1,000..... | 144 492 | 11 872 | 64 844 | 47 117 | 16 461 | 3 825 | 374 |
| Farm Operator Characteristics¹ | | | | | | | |
| Farm operators by age group: | | | | | | | |
| Under 25 years..... | 415 | 1 | 86 | 147 | 140 | 32 | 9 |
| 25 to 34 years..... | 2 568 | 34 | 722 | 1 026 | 586 | 176 | 24 |
| 35 to 44 years..... | 5 026 | 107 | 1 584 | 1 917 | 1 045 | 309 | 64 |
| 45 to 54 years..... | 6 802 | 102 | 1 792 | 2 753 | 1 565 | 479 | 111 |
| 55 to 64 years..... | 6 078 | 80 | 1 052 | 2 121 | 1 853 | 756 | 216 |
| 65 years and over..... | 1 976 | 16 | 193 | 430 | 620 | 521 | 196 |
| Average age..... | 49.1 | 47.5 | 46.2 | 48.0 | 50.5 | 54.3 | 57.9 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated..... | 19 641 | 291 | 4 829 | 7 280 | 4 837 | 1 908 | 496 |
| On another farm..... | 211 | 4 | 51 | 59 | 58 | 29 | 10 |
| In a rural area, not on a farm..... | 53 | 1 | 17 | 21 | 7 | 3 | 4 |
| In a city, town, or urban area..... | 140 | 3 | 37 | 51 | 40 | 8 | 1 |
| Farm operators by principal occupation: | | | | | | | |
| Farming..... | 21 812 | 338 | 5 369 | 8 242 | 5 452 | 1 911 | 500 |
| Other..... | 1 053 | 2 | 60 | 152 | 357 | 362 | 120 |
| Farm operators reporting off-form income— | | | | | | | |
| Greater than value of farm products sold..... | 719 | — | 5 | 10 | 185 | 346 | 173 |
| Less than value of farm products sold..... | 11 477 | 174 | 2 766 | 4 252 | 3 018 | 1 056 | 211 |
| Not reporting or none..... | 10 669 | 166 | 2 658 | 4 132 | 2 606 | 871 | 236 |
| Farm operators reporting days of work off farm..... | 3 683 | 42 | 562 | 1 023 | 1 208 | 674 | 174 |
| 1 to 49 days..... | 1 329 | 28 | 370 | 468 | 319 | 117 | 27 |
| 50 to 99 days..... | 335 | 4 | 36 | 96 | 122 | 69 | 8 |
| 100 to 149 days..... | 301 | 1 | 17 | 80 | 125 | 68 | 10 |
| 150 to 199 days..... | 362 | 1 | 27 | 84 | 142 | 86 | 22 |
| 200 days and over..... | 1 356 | 8 | 112 | 295 | 500 | 334 | 107 |
| Persons in household (other than farm operator) working off farm: | | | | | | | |
| Farms reporting..... | 3 050 | 37 | 672 | 1 100 | 819 | 338 | 84 |
| Number of persons..... | 3 684 | 44 | 870 | 1 300 | 976 | 391 | 103 |
| By number of days worked: | | | | | | | |
| 1 to 49 days..... | 996 | 27 | 323 | 364 | 192 | 69 | 21 |
| 50 to 99 days..... | 525 | 5 | 115 | 198 | 133 | 64 | 10 |
| 100 to 149 days..... | 410 | 2 | 108 | 144 | 109 | 36 | 11 |
| 150 to 199 days..... | 487 | 5 | 107 | 182 | 123 | 54 | 16 |
| 200 days and over..... | 1 266 | 5 | 217 | 412 | 419 | 168 | 45 |
| Farms by Size | | | | | | | |
| 1 to 9 acres..... | 248 | 1 | 15 | 63 | 80 | 63 | 26 |
| 10 to 49 acres..... | 365 | — | 3 | 21 | 115 | 144 | 82 |
| 50 to 69 acres..... | 233 | — | 3 | 23 | 93 | 80 | 34 |
| 70 to 99 acres..... | 1 313 | 1 | 16 | 198 | 578 | 387 | 133 |
| 100 to 139 acres..... | 2 284 | — | 104 | 752 | 937 | 368 | 123 |
| 140 to 179 acres..... | 4 206 | 3 | 522 | 1 784 | 1 357 | 452 | 88 |
| 180 to 219 acres..... | 2 973 | 1 | 554 | 1 362 | 772 | 241 | 43 |
| 220 to 259 acres..... | 2 898 | 9 | 791 | 1 259 | 606 | 196 | 37 |
| 260 to 499 acres..... | 6 877 | 137 | 2 718 | 2 515 | 1 143 | 310 | 54 |
| 500 to 999 acres..... | 1 454 | 171 | 686 | 420 | 139 | 34 | 4 |
| 1,000 to 1,999 acres..... | 109 | 37 | 47 | 19 | 6 | — | — |
| 2,000 acres and over..... | 6 | 3 | 3 | — | — | — | — |
| Farms by Standard Industrial Classification (see text) | | | | | | | |
| Cash grain farms (011)..... | — | — | — | — | — | — | — |
| Cotton farms (0131)..... | — | — | — | — | — | — | — |
| Tobacco farms (0132)..... | — | — | — | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----
 Vegetable and melon farms (016) -----
 Fruit and tree nut farms (017) -----
 Horticultural specialty farms (018) -----
 General farms, primarily crop (0191) -----
 Livestock farms, except dairy, poultry, and animal specialty (021) -----
 Dairy farms (024) -----
 Poultry and egg farms (025) -----
 Animal specialty farms (027) -----
 General farms, primarily livestock (0291) -----
 Farms not classified by SIC -----

Value of Products Sold

Market value of agricultural products sold ----- farms ----- \$1,000 -----
 Farms by value of agricultural products sold:
 \$500,000 and over -----
 \$200,000 to \$499,999 -----
 \$100,000 to \$199,999 -----
 \$40,000 to \$99,999 -----
 \$20,000 to \$39,999 -----
 \$10,000 to \$19,999 -----
 \$5,000 to \$9,999 -----
 \$2,500 to \$4,999 -----
 Under \$2,500 (see text) -----
 Grain sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Tobacco sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Cotton and cottonseed sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Field seeds, hay, forage, and silage sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Other field crops sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Vegetables, sweet corn, and melons sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Fruit, nuts, and berries sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Poultry and poultry products sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Dairy products sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Cattle and calves sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Hogs and pigs sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Sheep, lambs, and wool sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Other livestock and livestock products sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Nursery and greenhouse products sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----
 Forest products sold ----- farms ----- \$1,000 -----
 Sales of \$40,000 and over ----- farms ----- \$1,000 -----

| | Dairy farms (024) | | | | | | |
|--|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | -- | -- | -- | -- | -- | -- | -- |
| Vegetable and melon farms (016) | -- | -- | -- | -- | -- | -- | -- |
| Fruit and tree nut farms (017) | -- | -- | -- | -- | -- | -- | -- |
| Horticultural specialty farms (018) | -- | -- | -- | -- | -- | -- | -- |
| General farms, primarily crop (0191) | -- | -- | -- | -- | -- | -- | -- |
| Livestock farms, except dairy, poultry, and animal specialty (021) | -- | -- | -- | -- | -- | -- | -- |
| Dairy farms (024) | 22 966 | 363 | 5 462 | 8 416 | 5 826 | 2 275 | 624 |
| Poultry and egg farms (025) | -- | -- | -- | -- | -- | -- | -- |
| Animal specialty farms (027) | -- | -- | -- | -- | -- | -- | -- |
| General farms, primarily livestock (0291) | -- | -- | -- | -- | -- | -- | -- |
| Farms not classified by SIC | -- | -- | -- | -- | -- | -- | -- |
| Value of Products Sold | | | | | | | |
| Market value of agricultural products sold | 22 966 | 363 | 5 462 | 8 416 | 5 826 | 2 275 | 624 |
| \$1,000 | 708 145 | 48 936 | 309 240 | 243 169 | 86 932 | 17 450 | 2 418 |
| Farms by value of agricultural products sold: | | | | | | | |
| \$500,000 and over | 1 | 1 | -- | -- | -- | -- | -- |
| \$200,000 to \$499,999 | 20 | 20 | -- | -- | -- | -- | -- |
| \$100,000 to \$199,999 | 342 | 342 | -- | -- | -- | -- | -- |
| \$40,000 to \$99,999 | 5 462 | -- | 5 462 | -- | -- | -- | -- |
| \$20,000 to \$39,999 | 8 416 | -- | -- | 8 416 | -- | -- | -- |
| \$10,000 to \$19,999 | 5 826 | -- | -- | -- | 5 826 | -- | -- |
| \$5,000 to \$9,999 | 2 275 | -- | -- | -- | -- | 2 275 | -- |
| \$2,500 to \$4,999 | 609 | -- | -- | -- | -- | -- | 609 |
| Under \$2,500 (see text) | 15 | -- | -- | -- | -- | -- | 15 |
| Grain sold | 10 387 | 260 | 3 409 | 4 020 | 2 075 | 530 | 93 |
| \$1,000 | 74 037 | 7 345 | 39 172 | 21 472 | 5 317 | 667 | 64 |
| Sales of \$40,000 and over | 86 | 72 | 14 | -- | -- | -- | -- |
| \$1,000 | 4 595 | 3 992 | 604 | -- | -- | -- | -- |
| Tobacco sold | 4 | -- | 1 | 1 | -- | 2 | -- |
| \$1,000 | 24 | -- | 6 | 15 | -- | 4 | -- |
| Sales of \$40,000 and over | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |
| Cotton and cottonseed sold | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |
| Sales of \$40,000 and over | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |
| Field seeds, hay, forage, and silage sold | 3 250 | 40 | 846 | 1 164 | 851 | 278 | 71 |
| \$1,000 | 8 696 | 361 | 3 750 | 2 947 | 1 358 | 245 | 35 |
| Sales of \$40,000 and over | 1 | 1 | -- | -- | -- | -- | -- |
| \$1,000 | (D) | (D) | -- | -- | -- | -- | -- |
| Other field crops sold | 57 | 2 | 13 | 21 | 15 | 4 | 2 |
| \$1,000 | 175 | 29 | 58 | 58 | 28 | 2 | (Z) |
| Sales of \$40,000 and over | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |
| Vegetables, sweet corn, and melons sold | 290 | 27 | 160 | 74 | 25 | 3 | 1 |
| \$1,000 | 1 510 | 293 | 892 | 277 | 46 | 2 | (Z) |
| Sales of \$40,000 and over | 1 | 1 | -- | -- | -- | -- | -- |
| \$1,000 | (D) | (D) | -- | -- | -- | -- | -- |
| Fruit, nuts, and berries sold | 18 | -- | 7 | 7 | 6 | 1 | 3 |
| \$1,000 | 12 | -- | (Z) | 6 | 5 | (Z) | 1 |
| Sales of \$40,000 and over | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |
| Poultry and poultry products sold | 2 379 | 19 | 528 | 854 | 650 | 261 | 67 |
| \$1,000 | 2 276 | 110 | 737 | 830 | 443 | 129 | 27 |
| Sales of \$40,000 and over | 2 | 1 | 1 | -- | -- | -- | -- |
| \$1,000 | (D) | (D) | (D) | -- | -- | -- | -- |
| Dairy products sold | 22 966 | 363 | 5 462 | 8 416 | 5 826 | 2 275 | 624 |
| \$1,000 | 495 090 | 31 232 | 208 974 | 175 881 | 64 254 | 12 974 | 1 775 |
| Sales of \$40,000 and over | 2 520 | 358 | 2 162 | -- | -- | -- | -- |
| \$1,000 | 141 020 | 31 048 | 109 972 | -- | -- | -- | -- |
| Cattle and calves sold | 22 938 | 363 | 5 462 | 8 416 | 5 826 | 2 266 | 605 |
| \$1,000 | 91 726 | 7 160 | 38 666 | 30 269 | 12 282 | 2 899 | 450 |
| Sales of \$40,000 and over | 57 | 39 | 18 | -- | -- | -- | -- |
| \$1,000 | 3 106 | 2 303 | 804 | -- | -- | -- | -- |
| Hogs and pigs sold | 6 380 | 94 | 1 746 | 2 551 | 1 477 | 432 | 80 |
| \$1,000 | 33 292 | 2 321 | 16 625 | 10 933 | 2 940 | 427 | 45 |
| Sales of \$40,000 and over | 25 | 20 | 5 | -- | -- | -- | -- |
| \$1,000 | 1 211 | 1 005 | 205 | -- | -- | -- | -- |
| Sheep, lambs, and wool sold | 914 | 14 | 208 | 336 | 210 | 110 | 36 |
| \$1,000 | 749 | 38 | 221 | 255 | 165 | 58 | 12 |
| Sales of \$40,000 and over | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |
| Other livestock and livestock products sold | 226 | 4 | 58 | 73 | 60 | 28 | 3 |
| \$1,000 | 182 | 26 | 65 | 48 | 25 | 16 | 2 |
| Sales of \$40,000 and over | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |
| Nursery and greenhouse products sold | 11 | 1 | 2 | 6 | 1 | 1 | -- |
| \$1,000 | 39 | 15 | 17 | 6 | 1 | (Z) | -- |
| Sales of \$40,000 and over | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |
| Forest products sold | 398 | 4 | 70 | 136 | 113 | 67 | 8 |
| \$1,000 | 337 | 4 | 59 | 171 | 69 | 28 | 6 |
| Sales of \$40,000 and over | -- | -- | -- | -- | -- | -- | -- |
| \$1,000 | -- | -- | -- | -- | -- | -- | -- |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Dairy farms (024) | | | | | | |
|---|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farm Production Expenses | | | | | | | |
| Total production expenses ----- farms... | 22 966 | 363 | 5 462 | 8 416 | 5 826 | 2 275 | 624 |
| \$1,000... .. | 467 041 | 34 192 | 200 017 | 158 408 | 58 457 | 13 467 | 2 502 |
| Livestock and poultry purchased ----- farms... | 8 958 | 202 | 2 520 | 3 329 | 2 024 | 717 | 166 |
| \$1,000... .. | 25 076 | 2 205 | 10 206 | 7 997 | 3 418 | 1 064 | 186 |
| Feed for livestock and poultry ----- farms... | 21 014 | 339 | 5 141 | 7 870 | 5 142 | 1 985 | 537 |
| \$1,000... .. | 105 372 | 7 578 | 42 945 | 37 012 | 13 713 | 3 479 | 645 |
| Commercially mixed formula feeds ----- farms... | 16 053 | 278 | 4 034 | 5 992 | 3 852 | 1 509 | 388 |
| tons... .. | 375 995 | 26 058 | 148 902 | 132 671 | 51 426 | 14 249 | 2 689 |
| \$1,000... .. | 61 791 | 4 500 | 25 336 | 21 567 | 7 969 | 2 024 | 395 |
| Feed ingredients ----- farms... | 9 884 | 165 | 2 644 | 4 046 | 2 183 | 691 | 155 |
| tons... .. | 123 644 | 7 978 | 51 567 | 47 161 | 13 620 | 2 891 | 428 |
| \$1,000... .. | 21 210 | 1 281 | 9 082 | 7 994 | 2 288 | 490 | 74 |
| Whole grains ----- farms... | 8 211 | 140 | 1 931 | 3 069 | 2 067 | 796 | 208 |
| tons... .. | 167 252 | 13 693 | 64 800 | 54 270 | 25 968 | 7 249 | 1 272 |
| \$1,000... .. | 17 155 | 1 430 | 6 668 | 5 526 | 2 687 | 718 | 126 |
| Hay, green chop, and silage ----- farms... | 4 457 | 100 | 1 107 | 1 662 | 1 050 | 413 | 125 |
| tons... .. | 184 387 | 13 299 | 63 331 | 65 032 | 30 242 | 10 750 | 1 732 |
| \$1,000... .. | 5 216 | 366 | 1 859 | 1 925 | 769 | 247 | 49 |
| Animal health cost for livestock and poultry ----- farms... | 18 131 | 363 | 4 899 | 6 711 | 4 217 | 1 527 | 414 |
| \$1,000... .. | 8 933 | 774 | 4 108 | 2 863 | 946 | 208 | 33 |
| Seeds, bulbs, plants, and trees ----- farms... | 20 526 | 358 | 5 349 | 7 976 | 5 011 | 1 524 | 308 |
| \$1,000... .. | 17 302 | 1 158 | 7 616 | 6 029 | 2 044 | 405 | 51 |
| Commercial fertilizer purchased ----- farms... | 17 898 | 349 | 5 136 | 7 212 | 3 964 | 1 065 | 172 |
| \$1,000... .. | 34 276 | 3 174 | 17 228 | 10 435 | 2 861 | 525 | 53 |
| Commercial fertilizer used ----- farms... | 16 491 | 347 | 4 970 | 6 703 | 3 469 | 867 | 135 |
| acres fertilized... .. | 1 518 911 | 120 044 | 714 997 | 506 867 | 150 419 | 24 071 | 2 513 |
| dry tons... .. | 154 237 | 13 362 | 74 719 | 48 959 | 14 466 | 2 503 | 228 |
| liquid or gas tons... .. | 26 872 | 3 607 | 14 853 | 6 992 | 1 283 | 129 | 9 |
| Other agricultural chemicals (see text) ----- farms... | 14 405 | 314 | 4 446 | 5 851 | 3 001 | 687 | 106 |
| \$1,000... .. | 9 649 | 887 | 4 968 | 2 893 | 790 | 102 | 9 |
| Lime ----- farms... | 1 222 | 65 | 508 | 466 | 158 | 21 | 4 |
| tons... .. | 109 112 | 14 564 | 55 616 | 30 509 | 7 225 | 1 113 | 85 |
| \$1,000... .. | 641 | 81 | 318 | 190 | 45 | 7 | (2) |
| Gasoline and other petroleum fuel and oil for farm business ----- farms... | 22 778 | 363 | 5 462 | 8 367 | 5 720 | 2 255 | 611 |
| \$1,000... .. | 32 260 | 1 675 | 11 823 | 11 746 | 5 324 | 1 434 | 259 |
| Gasoline ----- farms... | 22 523 | 361 | 5 398 | 8 282 | 5 640 | 2 236 | 606 |
| \$1,000... .. | 21 785 | 758 | 7 229 | 8 343 | 4 101 | 1 148 | 207 |
| Diesel oil ----- farms... | 11 293 | 337 | 4 102 | 4 363 | 1 975 | 436 | 80 |
| \$1,000... .. | 6 016 | 575 | 2 838 | 1 908 | 580 | 98 | 16 |
| LP gas, butane, and propane ----- farms... | 3 824 | 197 | 1 653 | 1 257 | 511 | 163 | 43 |
| \$1,000... .. | 1 405 | 190 | 700 | 394 | 94 | 22 | 4 |
| Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms... | 22 746 | 363 | 5 455 | 8 359 | 5 708 | 2 250 | 611 |
| \$1,000... .. | 3 055 | 152 | 1 055 | 1 102 | 549 | 166 | 32 |
| Hired farm labor ----- farms... | 9 519 | 278 | 3 083 | 3 570 | 1 873 | 612 | 103 |
| \$1,000... .. | 15 900 | 2 321 | 7 737 | 4 238 | 1 296 | 264 | 44 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more ----- farms... | 2 446 | 199 | 1 195 | 781 | 219 | 44 | 8 |
| workers... .. | 3 628 | 412 | 1 804 | 1 063 | 285 | 54 | 10 |
| 25 to 149 days ----- farms... | 2 782 | 126 | 1 126 | 1 017 | 395 | 108 | 10 |
| workers... .. | 5 943 | 392 | 2 544 | 2 060 | 743 | 186 | 18 |
| Less than 25 days ----- farms... | 6 137 | 103 | 1 658 | 2 359 | 1 431 | 495 | 91 |
| workers... .. | 24 131 | 584 | 8 520 | 9 339 | 4 258 | 1 213 | 217 |
| Contract labor ----- farms... | 792 | 19 | 259 | 322 | 157 | 26 | 9 |
| \$1,000... .. | 1 088 | 64 | 457 | 414 | 143 | 9 | 2 |
| Machine hire and customwork ----- farms... | 13 408 | 229 | 3 604 | 5 259 | 3 150 | 954 | 212 |
| \$1,000... .. | 11 027 | 560 | 4 630 | 3 954 | 1 493 | 338 | 52 |
| All other production expenses ----- farms... | 22 963 | 363 | 5 462 | 8 416 | 5 826 | 2 275 | 621 |
| \$1,000... .. | 206 157 | 13 795 | 88 300 | 70 826 | 26 428 | 5 638 | 1 169 |
| Farm-Related Income and Expenses | | | | | | | |
| Farm-related income ----- farms... | 4 850 | 117 | 1 461 | 1 799 | 1 054 | 355 | 64 |
| \$1,000... .. | 6 551 | 397 | 2 410 | 2 161 | 1 178 | 329 | 76 |
| \$10,000 and over ----- farms... | 70 | 8 | 24 | 20 | 17 | 1 | - |
| \$1,000... .. | 1 095 | 148 | 307 | 381 | 246 | 13 | - |
| Farm-related income from— | | | | | | | |
| Customwork and other agricultural services ----- farms... | 2 265 | 84 | 873 | 821 | 365 | 112 | 10 |
| \$1,000... .. | 2 942 | 206 | 1 192 | 929 | 472 | 115 | 28 |
| Recreational services ----- farms... | 83 | - | 13 | 32 | 29 | 7 | 2 |
| \$1,000... .. | 52 | - | 13 | 17 | 22 | (2) | (2) |
| Payments from government farm programs ----- farms... | 2 149 | 38 | 551 | 831 | 520 | 185 | 24 |
| \$1,000... .. | 1 898 | 79 | 661 | 709 | 341 | 95 | 13 |
| Rent from farmland and payments from lease or sale of allotments ----- farms... | 455 | 11 | 95 | 128 | 132 | 63 | 26 |
| \$1,000... .. | 739 | 29 | 179 | 227 | 191 | 84 | 28 |
| Other farm-related income ----- farms... | 717 | 15 | 241 | 259 | 147 | 42 | 13 |
| \$1,000... .. | 921 | 83 | 365 | 279 | 153 | 34 | 7 |
| Expenses for farm-related income sources ----- farms... | 1 446 | 35 | 419 | 563 | 309 | 109 | 11 |
| \$1,000... .. | 1 768 | 80 | 540 | 634 | 360 | 134 | 21 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Dairy farms (024) | | | | | | |
|---|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Family Off-Farm Income¹ | | | | | | | |
| Family off-farm income..... farms..... | 10 313 | 130 | 2 140 | 3 542 | 2 820 | 1 310 | 371 |
| \$1,000..... | 40 310 | 391 | 6 741 | 11 948 | 13 068 | 6 236 | 1 927 |
| Farms by family off-farm income: | | | | | | | |
| \$1 to \$249..... farms..... | 1 061 | 15 | 249 | 413 | 261 | 94 | 29 |
| \$250 to \$499..... farms..... | 875 | 8 | 221 | 391 | 188 | 62 | 5 |
| \$500 to \$999..... farms..... | 1 204 | 21 | 334 | 470 | 262 | 96 | 21 |
| \$1,000 to \$4,999..... farms..... | 4 267 | 63 | 913 | 1 428 | 1 109 | 578 | 176 |
| \$5,000 to \$9,999..... farms..... | 1 821 | 14 | 277 | 568 | 596 | 296 | 70 |
| \$10,000 to \$19,999..... farms..... | 991 | 7 | 125 | 250 | 370 | 173 | 66 |
| \$20,000 to \$29,999..... farms..... | 77 | 2 | 15 | 18 | 28 | 10 | 4 |
| \$30,000 and over..... farms..... | 17 | - | 6 | 4 | 6 | 1 | - |
| Family off-farm income from— | | | | | | | |
| Nonfarm-related business..... farms..... | 1 163 | 9 | 165 | 360 | 381 | 200 | 48 |
| \$1,000..... | 5 597 | 35 | 801 | 1 465 | 2 060 | 1 008 | 228 |
| Wages, salaries, commissions, and tips..... farms..... | 5 220 | 59 | 1 005 | 1 721 | 1 517 | 734 | 184 |
| \$1,000..... | 25 197 | 201 | 3 705 | 7 447 | 8 427 | 4 118 | 1 299 |
| Interest, dividends, or royalties..... farms..... | 5 669 | 85 | 1 353 | 2 146 | 1 383 | 548 | 154 |
| \$1,000..... | 5 792 | 124 | 1 744 | 2 094 | 1 339 | 380 | 110 |
| Federal Social Security, pensions, etc..... farms..... | 1 664 | 11 | 177 | 395 | 541 | 390 | 150 |
| \$1,000..... | 3 190 | 20 | 360 | 825 | 1 062 | 663 | 260 |
| Rent of nonfarm property..... farms..... | 341 | 10 | 103 | 96 | 80 | 34 | 18 |
| \$1,000..... | 535 | 11 | 130 | 117 | 180 | 67 | 30 |
| Selected Machinery and Equipment | | | | | | | |
| Automobiles..... farms..... | 21 405 | 353 | 5 346 | 8 001 | 5 190 | 1 981 | 534 |
| number..... | 30 228 | 738 | 8 332 | 11 180 | 6 781 | 2 558 | 639 |
| 2 or 3..... farms..... | 6 838 | 191 | 2 227 | 2 629 | 1 222 | 476 | 93 |
| number..... | 14 679 | 422 | 4 840 | 5 593 | 2 629 | 997 | 198 |
| 4 and over..... farms..... | 289 | 44 | 111 | 64 | 53 | 17 | - |
| number..... | 1 271 | 198 | 484 | 279 | 237 | 73 | - |
| Motortrucks, including pickups..... farms..... | 19 907 | 355 | 5 160 | 7 530 | 4 783 | 1 670 | 409 |
| number..... | 25 460 | 741 | 7 321 | 9 240 | 5 715 | 1 971 | 472 |
| 2 or 3..... farms..... | 4 253 | 183 | 1 631 | 1 392 | 758 | 252 | 37 |
| number..... | 9 180 | 422 | 3 532 | 2 989 | 1 621 | 539 | 77 |
| 4 and over..... farms..... | 187 | 43 | 79 | 36 | 20 | 4 | 5 |
| number..... | 813 | 190 | 339 | 149 | 89 | 18 | 28 |
| Tractors, excluding garden tractors and motor tillers..... farms..... | 21 636 | 355 | 5 312 | 8 025 | 5 317 | 2 077 | 550 |
| number..... | 70 169 | 1 733 | 19 864 | 26 651 | 15 306 | 5 409 | 1 206 |
| 2 or 3..... farms..... | 12 470 | 48 | 2 257 | 4 843 | 3 474 | 1 499 | 349 |
| number..... | 32 923 | 130 | 6 161 | 13 247 | 8 931 | 3 662 | 792 |
| 4 and over..... farms..... | 7 909 | 306 | 2 933 | 2 952 | 1 321 | 336 | 61 |
| number..... | 35 989 | 1 602 | 13 581 | 13 174 | 5 853 | 1 505 | 274 |
| Wheel tractors, excluding garden tractors and motor tillers..... farms..... | 21 593 | 355 | 5 309 | 8 005 | 5 308 | 2 066 | 550 |
| number..... | 69 320 | 1 717 | 19 686 | 26 323 | 15 088 | 5 315 | 1 191 |
| Crawler tractors..... farms..... | 744 | 15 | 163 | 277 | 191 | 83 | 15 |
| number..... | 849 | 16 | 178 | 328 | 218 | 94 | 15 |
| Grain and bean combines, self-propelled..... farms..... | 5 566 | 219 | 2 089 | 1 997 | 978 | 235 | 48 |
| number..... | 5 719 | 227 | 2 156 | 2 047 | 995 | 246 | 48 |
| Cornpickers, corn heads, and picker-shellers..... farms..... | 12 824 | 265 | 3 861 | 5 213 | 2 680 | 682 | 123 |
| number..... | 14 193 | 333 | 4 490 | 5 688 | 2 854 | 704 | 124 |
| Corn heads for combines..... farms..... | 2 353 | 191 | 1 330 | 671 | 142 | 17 | 2 |
| number..... | 2 403 | 197 | 1 351 | 686 | 149 | 18 | 2 |
| Other cornpickers and picker-shellers..... farms..... | 11 401 | 129 | 3 023 | 4 854 | 2 604 | 670 | 121 |
| number..... | 11 790 | 136 | 3 139 | 5 002 | 2 705 | 686 | 122 |
| Mower conditioners..... farms..... | 9 812 | 186 | 3 021 | 4 000 | 2 002 | 524 | 79 |
| number..... | 10 038 | 195 | 3 101 | 4 073 | 2 046 | 539 | 84 |
| Pickup balers..... farms..... | 17 511 | 307 | 4 552 | 6 709 | 4 220 | 1 442 | 281 |
| number..... | 17 754 | 319 | 4 623 | 6 787 | 4 272 | 1 471 | 282 |
| Windrowers, pull and self-propelled..... farms..... | 8 620 | 242 | 2 747 | 3 321 | 1 722 | 497 | 91 |
| number..... | 9 040 | 251 | 2 886 | 3 474 | 1 804 | 528 | 97 |
| Field forage harvesters, shear bar..... farms..... | 9 689 | 289 | 3 424 | 3 865 | 1 692 | 375 | 44 |
| number..... | 10 147 | 310 | 3 589 | 4 039 | 1 773 | 392 | 44 |
| Value of Machinery and Equipment | | | | | | | |
| Estimated market value of machinery and equipment..... farms..... | 22 663 | 363 | 5 462 | 8 359 | 5 646 | 2 237 | 596 |
| \$1,000..... | 676 686 | 29 375 | 253 695 | 241 546 | 110 338 | 33 900 | 7 831 |
| Farms by value group: | | | | | | | |
| \$1 to \$4,999..... farms..... | 1 073 | - | 18 | 104 | 401 | 393 | 157 |
| \$1,000..... | 3 489 | - | 72 | 330 | 1 396 | 1 249 | 442 |
| \$5,000 to \$9,999..... farms..... | 2 240 | 1 | 71 | 502 | 1 018 | 529 | 119 |
| \$1,000..... | 15 684 | 6 | 516 | 3 628 | 7 085 | 3 618 | 832 |
| \$10,000 to \$19,999..... farms..... | 4 572 | 5 | 335 | 1 750 | 678 | 626 | 178 |
| \$1,000..... | 64 196 | 76 | 4 993 | 24 862 | 22 845 | 8 783 | 2 637 |
| \$20,000 to \$49,999..... farms..... | 11 337 | 82 | 2 998 | 5 094 | 2 355 | 669 | 139 |
| \$1,000..... | 346 168 | 3 058 | 100 292 | 152 940 | 67 141 | 18 974 | 3 763 |
| \$50,000 to \$99,999..... farms..... | 2 918 | 172 | 1 729 | 812 | 184 | 18 | 3 |
| \$1,000..... | 180 670 | 11 601 | 108 993 | 48 208 | (D) | (D) | 158 |
| \$100,000 and over..... farms..... | 523 | 103 | 311 | 97 | 2 | - | - |
| \$1,000..... | 66 480 | 14 635 | 38 829 | 11 580 | (D) | (D) | - |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Dairy farms (024) | | | | | | |
|--|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Agricultural Chemicals | | | | | | | |
| Agricultural chemicals..... farms... | 19 195 | 355 | 5 255 | 7 623 | 4 458 | 1 279 | 225 |
| \$1,000..... farms... | 43 925 | 4 062 | 22 196 | 13 327 | 3 651 | 627 | 61 |
| Commercial fertilizer..... farms... | 17 898 | 349 | 5 136 | 7 212 | 3 964 | 1 065 | 172 |
| acres on which used..... | 1 518 911 | 120 044 | 714 997 | 506 867 | 150 419 | 24 071 | 2 513 |
| tons..... | 181 110 | 16 969 | 89 573 | 55 952 | 15 748 | 2 631 | 237 |
| \$1,000..... farms... | 34 276 | 3 174 | 17 228 | 10 435 | 2 861 | 525 | 53 |
| Lime..... farms... | 1 222 | 65 | 508 | 466 | 158 | 21 | 4 |
| acres on which used..... | 41 737 | 5 819 | 21 432 | 11 163 | 2 988 | 310 | 25 |
| tons..... | 109 112 | 14 564 | 55 616 | 30 509 | 7 225 | 1 113 | 85 |
| \$1,000..... | 641 | 81 | 318 | 190 | 45 | 7 | (2) |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | |
| Insects on hay crops..... farms... | 1 263 | 29 | 345 | 554 | 270 | 59 | 6 |
| acres on which used..... | 48 009 | 3 090 | 17 570 | 19 615 | 6 666 | 989 | 79 |
| \$1,000..... | 277 | 17 | 100 | 118 | 36 | 5 | (2) |
| Insects on other crops..... farms... | 4 169 | 181 | 1 784 | 1 449 | 619 | 123 | 13 |
| acres on which used..... | 315 803 | 38 771 | 170 306 | 81 522 | 22 059 | 2 932 | 213 |
| \$1,000..... | 1 849 | 222 | 1 016 | 457 | 135 | 17 | 1 |
| Nematodes in crops..... farms... | 63 | — | 16 | 22 | 22 | 3 | — |
| acres on which used..... | 4 037 | — | 1 514 | 1 110 | 1 334 | 79 | — |
| \$1,000..... | 19 | — | 7 | 7 | 5 | 1 | — |
| Diseases in crops and orchards..... farms... | 86 | 2 | 25 | 30 | 23 | 6 | — |
| acres on which used..... | 6 395 | 230 | 2 995 | 2 099 | 962 | 109 | — |
| \$1,000..... | 37 | 2 | 19 | 9 | 7 | (2) | — |
| Weeds or grass in crops..... farms... | 10 430 | 248 | 3 477 | 4 277 | 1 992 | 383 | 53 |
| acres on which used..... | 946 104 | 71 797 | 465 960 | 312 386 | 84 295 | 10 701 | 965 |
| \$1,000..... | 5 839 | 523 | 3 044 | 1 767 | 443 | 58 | 4 |
| Weeds or brush in pasture..... farms... | 444 | 15 | 177 | 156 | 74 | 18 | 4 |
| acres on which used..... | 8 693 | 473 | 4 161 | 2 293 | 1 486 | 239 | 41 |
| \$1,000..... | 29 | 1 | 14 | 8 | 5 | 1 | (2) |
| Weeds on other land..... farms... | 600 | 19 | 258 | 224 | 89 | 9 | 1 |
| acres on which used..... | 6 628 | 365 | 2 960 | 2 543 | 718 | 41 | 1 |
| \$1,000..... | 31 | 1 | 15 | 11 | 4 | (2) | (2) |
| Defoliation, growth of crops, or thinning of fruit..... farms... | 128 | 4 | 46 | 53 | 21 | 4 | — |
| acres on which used..... | 6 866 | 123 | 3 690 | 2 240 | 777 | 36 | — |
| \$1,000..... | 52 | (2) | 31 | 16 | 4 | (2) | — |
| Insect control on livestock and poultry..... farms... | 3 623 | 105 | 1 371 | 1 384 | 601 | 134 | 28 |
| \$1,000..... | 273 | 22 | 134 | 88 | 25 | 3 | 1 |
| Other chemicals (see text)..... farms... | 2 769 | 63 | 917 | 1 079 | 573 | 119 | 18 |
| \$1,000..... | 603 | 18 | 270 | 222 | 81 | 11 | 1 |
| Grain Storage Facilities on Farm | | | | | | | |
| Farms with grain storage facilities: | | | | | | | |
| None..... | 2 192 | 8 | 243 | 570 | 700 | 482 | 189 |
| Under 1,000 bushels..... | 2 451 | 5 | 177 | 646 | 894 | 564 | 165 |
| 1,000 to 4,999 bushels..... | 8 442 | 31 | 1 377 | 3 849 | 2 449 | 634 | 102 |
| 5,000 to 9,999 bushels..... | 3 928 | 65 | 1 765 | 1 620 | 405 | 69 | 4 |
| 10,000 to 24,999 bushels..... | 1 713 | 141 | 1 102 | 382 | 71 | 14 | 3 |
| 25,000 to 49,999 bushels..... | 227 | 58 | 115 | 48 | 5 | — | — |
| 50,000 bushels and over..... | 57 | 14 | 31 | 12 | — | — | — |
| Not reporting..... | 3 956 | 41 | 652 | 1 289 | 1 302 | 511 | 161 |
| Livestock | | | | | | | |
| Cattle and calves..... farms... | 22 859 | 362 | 5 441 | 8 381 | 5 788 | 2 267 | 620 |
| number..... | 1 504 979 | 80 148 | 556 544 | 540 224 | 248 223 | 66 902 | 12 938 |
| Cows and heifers that had calved..... farms... | 22 766 | 362 | 5 425 | 8 347 | 5 759 | 2 259 | 614 |
| number..... | 744 485 | 37 175 | 261 918 | 269 522 | 131 976 | 36 855 | 7 039 |
| Beef cows..... farms... | 3 206 | 49 | 631 | 1 044 | 959 | 404 | 119 |
| number..... | 50 994 | 1 925 | 13 130 | 17 335 | 12 841 | 4 589 | 1 174 |
| Milk cows..... farms... | 22 743 | 362 | 5 422 | 8 342 | 5 753 | 2 252 | 612 |
| number..... | 693 491 | 35 250 | 248 788 | 252 187 | 119 135 | 32 266 | 5 865 |
| Heifers and heifer calves that had not calved..... farms... | 20 692 | 347 | 5 115 | 7 746 | 5 098 | 1 899 | 487 |
| number..... | 443 481 | 24 481 | 170 924 | 159 669 | 68 042 | 17 012 | 3 353 |
| Beef heifers and heifer calves..... farms... | 4 331 | 62 | 833 | 1 487 | 1 222 | 546 | 181 |
| number..... | 57 133 | 2 253 | 16 265 | 21 167 | 12 245 | 4 129 | 1 074 |
| Heifers and heifer calves for milk cow replacement..... farms... | 19 196 | 334 | 4 889 | 7 254 | 4 686 | 1 644 | 389 |
| number..... | 386 348 | 22 228 | 154 659 | 138 502 | 55 797 | 12 883 | 2 279 |
| Steers, steer calves, bulls, and bull calves..... farms... | 18 092 | 311 | 4 534 | 6 802 | 4 389 | 1 618 | 438 |
| number..... | 317 013 | 18 492 | 123 702 | 111 033 | 48 205 | 13 035 | 2 546 |
| Cattle and calves sold..... farms... | 22 938 | 363 | 5 462 | 8 416 | 5 826 | 2 266 | 605 |
| number..... | 439 761 | 25 475 | 161 824 | 155 792 | 73 561 | 19 777 | 3 332 |
| \$1,000..... | 91 726 | 7 160 | 38 666 | 30 269 | 12 282 | 2 899 | 450 |
| Calves..... farms... | 14 649 | 179 | 3 049 | 5 341 | 4 042 | 1 601 | 437 |
| number..... | 174 480 | 6 529 | 52 397 | 66 209 | 36 320 | 11 013 | 2 012 |
| \$1,000..... | 12 004 | 618 | 3 669 | 4 398 | 2 414 | 756 | 148 |
| Cattle..... farms... | 20 529 | 349 | 5 137 | 7 711 | 5 086 | 1 814 | 432 |
| number..... | 265 281 | 18 946 | 109 427 | 89 583 | 37 241 | 8 764 | 1 320 |
| \$1,000..... | 79 722 | 6 542 | 34 997 | 25 871 | 9 868 | 2 143 | 302 |
| Fattened on grain and concentrates..... farms... | 3 728 | 132 | 1 470 | 1 343 | 575 | 173 | 35 |
| number..... | 57 800 | 6 571 | 29 964 | 15 716 | 4 508 | 923 | 118 |
| \$1,000..... | 20 284 | 2 592 | 10 950 | 5 148 | 1 319 | 245 | 31 |
| Hogs and pigs..... farms... | 6 086 | 87 | 1 599 | 2 400 | 1 459 | 456 | 85 |
| number..... | 319 643 | 16 618 | 148 402 | 109 574 | 37 489 | 6 610 | 950 |
| Used or to be used for breeding..... farms... | 4 891 | 61 | 1 272 | 1 978 | 1 172 | 350 | 58 |
| number..... | 58 223 | 1 797 | 21 408 | 22 890 | 9 760 | 2 014 | 354 |
| Other..... farms... | 5 301 | 83 | 1 469 | 2 086 | 1 215 | 374 | 74 |
| number..... | 261 420 | 14 821 | 126 994 | 86 684 | 27 729 | 4 596 | 596 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Dairy farms (024) | | | | | | |
|--------------------------------------|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Livestock—Continued | | | | | | | |
| Hogs and pigs sold | 6 380 | 94 | 1 746 | 2 551 | 1 477 | 432 | 80 |
| farms | | | | | | | |
| number | 590 494 | 29 610 | 262 964 | 217 549 | 67 810 | 11 066 | 1 495 |
| \$1,000 | 33 292 | 2 321 | 16 625 | 10 933 | 2 940 | 427 | 45 |
| Feeder pigs | 2 241 | 16 | 426 | 921 | 638 | 196 | 44 |
| farms | | | | | | | |
| number | 207 285 | 2 286 | 67 990 | 94 152 | 35 722 | 6 124 | 1 011 |
| \$1,000 | 4 311 | 55 | 1 467 | 1 926 | 721 | 123 | 18 |
| Litters of pigs farrowed between— | | | | | | | |
| December 1 of preceding year and | | | | | | | |
| November 30 | 5 384 | 68 | 1 408 | 2 177 | 1 279 | 385 | 67 |
| number | 78 809 | 2 845 | 32 123 | 31 273 | 10 481 | 1 836 | 251 |
| December 1 and May 31 | 4 706 | 66 | 1 283 | 1 931 | 1 055 | 315 | 56 |
| number | 43 191 | 1 498 | 17 323 | 17 210 | 5 906 | 1 072 | 182 |
| June 1 and November 30 | 4 037 | 64 | 1 165 | 1 652 | 897 | 229 | 30 |
| number | 35 618 | 1 347 | 14 800 | 14 063 | 4 575 | 764 | 69 |
| Sheep and lambs of all ages | 929 | 15 | 199 | 339 | 229 | 110 | 37 |
| farms | | | | | | | |
| number | 30 752 | 966 | 6 974 | 11 680 | 6 788 | 3 551 | 793 |
| Lambs under 1 year old | 631 | 11 | 126 | 241 | 159 | 68 | 26 |
| farms | | | | | | | |
| number | 9 132 | 300 | 1 897 | 4 042 | 1 732 | 881 | 280 |
| Ewes 1 year old or older | 851 | 13 | 181 | 312 | 204 | 108 | 33 |
| farms | | | | | | | |
| number | 20 447 | 619 | 4 815 | 7 256 | 4 807 | 2 471 | 479 |
| Rams and wethers 1 year old or | | | | | | | |
| older | 616 | 13 | 130 | 221 | 151 | 76 | 25 |
| farms | | | | | | | |
| number | 1 173 | 47 | 262 | 382 | 249 | 199 | 34 |
| Sheep and lambs sold | 871 | 14 | 203 | 319 | 200 | 103 | 32 |
| farms | | | | | | | |
| number | 24 154 | 862 | 6 663 | 8 510 | 5 326 | 2 317 | 476 |
| Sheep and lambs shorn | 815 | 13 | 181 | 290 | 196 | 99 | 36 |
| farms | | | | | | | |
| number | 24 076 | 1 105 | 5 768 | 8 574 | 5 425 | 2 597 | 607 |
| pounds of wool | 198 202 | 9 795 | 50 515 | 70 547 | 43 066 | 19 313 | 4 966 |
| Horses and ponies | 1 999 | 32 | 495 | 708 | 476 | 226 | 62 |
| farms | | | | | | | |
| number | 6 319 | 104 | 1 630 | 2 069 | 1 648 | 653 | 215 |
| Sold | 179 | 4 | 53 | 51 | 53 | 17 | 1 |
| farms | | | | | | | |
| number | 447 | 28 | 130 | 132 | 105 | 44 | 8 |
| \$1,000 | 137 | 26 | 60 | 22 | 18 | 9 | 2 |
| Horses | 1 513 | 27 | 379 | 518 | 364 | 173 | 52 |
| farms | | | | | | | |
| number | 4 440 | 86 | 1 193 | 1 421 | 1 159 | 440 | 141 |
| Sold | 155 | 3 | 47 | 42 | 49 | 14 | — |
| farms | | | | | | | |
| number | 343 | 27 | 116 | 74 | 90 | 36 | — |
| \$1,000 | 128 | 26 | 59 | 18 | 18 | 9 | — |
| Any goats | 13 | — | 3 | 3 | 5 | 1 | 1 |
| farms | | | | | | | |
| number | 54 | — | 9 | 5 | 22 | 14 | 4 |
| Sold | 1 | — | — | 1 | — | — | — |
| farms | | | | | | | |
| number | 2 | — | — | 2 | — | — | — |
| \$1,000 | (Z) | — | — | (Z) | — | — | — |
| Poultry | | | | | | | |
| Chickens 3 months old or older | 3 524 | 22 | 656 | 1 194 | 1 039 | 481 | 132 |
| farms | | | | | | | |
| number | 487 566 | 15 239 | 133 101 | 179 100 | 111 123 | 40 386 | 8 617 |
| Sold | 1 126 | 16 | 269 | 424 | 306 | 96 | 15 |
| farms | | | | | | | |
| number | 274 439 | 17 178 | 103 295 | 93 924 | 46 958 | 12 192 | 892 |
| Hens and pullets of laying age | 3 425 | 22 | 635 | 1 156 | 1 015 | 467 | 130 |
| farms | | | | | | | |
| number | 458 818 | 15 135 | 126 307 | 168 145 | 104 400 | 36 416 | 8 415 |
| Kept for table or market egg | | | | | | | |
| production | 3 385 | 22 | 629 | 1 146 | 994 | 465 | 129 |
| farms | | | | | | | |
| number | 432 450 | 15 101 | 110 586 | 163 878 | 99 248 | 35 972 | 7 665 |
| Kept for hatching egg | | | | | | | |
| production | 116 | 1 | 12 | 31 | 50 | 16 | 6 |
| farms | | | | | | | |
| number | 26 368 | 34 | 15 721 | 4 267 | 5 152 | 444 | 750 |
| Pullets 3 months old or older not of | | | | | | | |
| laying age | 98 | — | 17 | 38 | 25 | 15 | 3 |
| farms | | | | | | | |
| number | 10 620 | — | 1 572 | 5 137 | 2 679 | 1 167 | 65 |
| Roosters and mole chickens | 711 | 3 | 107 | 210 | 233 | 131 | 27 |
| farms | | | | | | | |
| number | 18 128 | 104 | 5 222 | 5 818 | 4 044 | 2 803 | 137 |
| Pullet chicks and pullets under 3 | | | | | | | |
| months old | 48 | — | 9 | 15 | 7 | 12 | 5 |
| farms | | | | | | | |
| number | 5 820 | — | 761 | 2 526 | 1 300 | 883 | 350 |
| Broilers and other meat-type | | | | | | | |
| chickens sold | 336 | 1 | 108 | 116 | 88 | 18 | 5 |
| farms | | | | | | | |
| number | 71 285 | 150 | 36 646 | 22 457 | 9 401 | 2 051 | 580 |
| Turkeys | 52 | 1 | 10 | 16 | 16 | 8 | 1 |
| farms | | | | | | | |
| number | 996 | 1 | 226 | 218 | 314 | 228 | 9 |
| Sold | 13 | — | 4 | 5 | 3 | 1 | — |
| farms | | | | | | | |
| number | 596 | — | 156 | 167 | 123 | 150 | — |
| Heavy breeds for slaughter | 38 | 1 | 7 | 12 | 10 | 8 | — |
| farms | | | | | | | |
| number | 702 | 1 | 217 | 47 | 209 | 228 | — |
| Sold | 8 | — | 4 | 2 | 1 | 1 | — |
| farms | | | | | | | |
| number | 432 | — | 154 | 13 | 115 | 150 | — |
| Light breeds for slaughter | 9 | — | — | 2 | 6 | — | 1 |
| farms | | | | | | | |
| number | 250 | — | — | 152 | 93 | — | 5 |
| Sold | 6 | — | 1 | 3 | 2 | — | — |
| farms | | | | | | | |
| number | 164 | — | 2 | 154 | 8 | — | — |
| Turkey hens kept for breeding | 13 | — | 3 | 5 | 4 | — | 1 |
| farms | | | | | | | |
| number | 44 | — | 9 | 19 | 12 | — | 4 |
| Sold | — | — | — | — | — | — | — |
| farms | | | | | | | |
| number | — | — | — | — | — | — | — |
| Crops Harvested | | | | | | | |
| Field corn for all purposes | 19 620 | 351 | 5 237 | 7 705 | 4 681 | 1 385 | 261 |
| farms | | | | | | | |
| acres | 1 245 489 | 80 663 | 531 951 | 440 223 | 158 753 | 30 369 | 3 530 |
| Commercial fertilizer used | 15 096 | 332 | 4 724 | 6 177 | 3 066 | 704 | 93 |
| farms | | | | | | | |
| acres | 999 092 | 74 337 | 464 308 | 341 467 | 102 289 | 15 283 | 1 408 |
| Field corn for grain or seed | 15 893 | 326 | 4 737 | 6 406 | 3 380 | 895 | 149 |
| farms | | | | | | | |
| acres | 773 238 | 54 657 | 350 499 | 264 931 | 86 292 | 15 115 | 1 744 |
| bushels | 45 656 701 | 3 807 159 | 22 184 544 | 14 699 871 | 4 212 334 | 680 039 | 72 754 |
| Irrigated | 83 | 13 | 34 | 30 | 5 | 1 | — |
| farms | | | | | | | |
| acres | 4 797 | 1 420 | 1 951 | 1 324 | 87 | 15 | — |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Dairy farms (024) | | | | | | |
|---|----------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Crops Harvested—Continued | | | | | | | |
| Sorghums for all purposes | farms 258 | 2 | 79 | 113 | 51 | 11 | 2 |
| | acres 3 938 | 47 | 1 845 | 1 244 | 585 | 206 | 11 |
| Commercial fertilizer used | farms 81 | — | 34 | 33 | 11 | 3 | — |
| | acres 1 359 | — | 934 | 303 | 61 | 61 | — |
| Sorghums for grain or seed | farms 29 | 1 | 10 | 9 | 8 | 1 | — |
| | acres 704 | 35 | 253 | 174 | 197 | 45 | — |
| Irrigated | bushels 32 501 | 884 | 9 740 | 7 838 | 13 269 | 770 | — |
| | farms — | — | — | — | — | — | — |
| | acres — | — | — | — | — | — | — |
| Soybeans for beans | farms 5 490 | 150 | 1 996 | 2 205 | 949 | 162 | 28 |
| | acres 220 247 | 14 761 | 106 925 | 75 300 | 20 349 | 2 631 | 281 |
| | bushels 4 338 309 | 327 039 | 2 223 480 | 1 409 044 | 339 511 | 35 731 | 3 504 |
| Irrigated | farms 6 | 1 | 1 | 3 | 1 | — | — |
| | acres 131 | 15 | 55 | 53 | 8 | — | — |
| Commercial fertilizer used | farms 1 047 | 45 | 504 | 353 | 126 | 18 | 1 |
| | acres 40 390 | 3 826 | 22 793 | 10 870 | 2 655 | 245 | 1 |
| Peanuts for nuts | farms — | — | — | — | — | — | — |
| | acres — | — | — | — | — | — | — |
| | pounds — | — | — | — | — | — | — |
| Irrigated | farms — | — | — | — | — | — | — |
| | acres — | — | — | — | — | — | — |
| Commercial fertilizer used | farms — | — | — | — | — | — | — |
| | acres — | — | — | — | — | — | — |
| Wheat | farms 3 701 | 99 | 1 276 | 1 401 | 725 | 173 | 27 |
| | acres 113 638 | 6 944 | 50 687 | 38 714 | 14 635 | 2 359 | 299 |
| | bushels 3 152 899 | 225 884 | 1 563 976 | 983 111 | 331 609 | 42 891 | 5 428 |
| Irrigated | farms 10 | 3 | 2 | 4 | 1 | — | — |
| | acres 278 | 196 | 31 | 50 | 1 | — | — |
| Commercial fertilizer used | farms 1 759 | 78 | 760 | 631 | 247 | 36 | 7 |
| | acres 71 659 | 5 927 | 36 489 | 22 451 | 5 913 | 787 | 92 |
| Cotton | farms — | — | — | — | — | — | — |
| | acres — | — | — | — | — | — | — |
| | bales — | — | — | — | — | — | — |
| Irrigated | farms — | — | — | — | — | — | — |
| | acres — | — | — | — | — | — | — |
| Commercial fertilizer used | farms — | — | — | — | — | — | — |
| | acres — | — | — | — | — | — | — |
| Tobacco | farms 4 | — | 1 | 1 | — | 2 | — |
| | acres 22 | — | 6 | 13 | — | 4 | — |
| | pounds 46 500 | — | (D) | (D) | — | 6 000 | — |
| Irrigated | farms — | — | — | — | — | — | — |
| | acres — | — | — | — | — | — | — |
| Commercial fertilizer used | farms 2 | — | 1 | 1 | — | — | — |
| | acres 19 | — | 6 | 13 | — | — | — |
| Irish potatoes | farms 142 | 1 | 13 | 47 | 45 | 31 | 5 |
| | acres 191 | (2) | 34 | 83 | 55 | 16 | 3 |
| | hundredweight 19 468 | 15 | 2 340 | 7 466 | 8 602 | 892 | 153 |
| Irrigated | farms 4 | — | 1 | 1 | — | 2 | — |
| | acres 18 | — | (2) | 18 | — | (2) | — |
| Commercial fertilizer used | farms 30 | — | 4 | 14 | 8 | 4 | — |
| | acres 142 | — | 31 | 69 | 35 | 6 | — |
| Hay | farms 21 558 | 354 | 5 272 | 8 003 | 5 388 | 2 029 | 512 |
| | acres 1 150 219 | 48 868 | 371 178 | 406 971 | 229 832 | 76 819 | 16 551 |
| | tans 2 932 535 | 137 678 | 1 078 342 | 1 044 162 | 501 891 | 142 124 | 28 338 |
| Commercial fertilizer used | farms 4 649 | 200 | 2 015 | 1 791 | 512 | 116 | 15 |
| | acres 207 237 | 22 793 | 105 997 | 61 895 | 13 804 | 2 539 | 209 |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms 19 120 | 311 | 4 945 | 7 351 | 4 645 | 1 523 | 345 |
| | acres 789 181 | 28 784 | 270 344 | 295 174 | 147 965 | 39 456 | 7 458 |
| | tans, dry 2 266 125 | 95 753 | 870 508 | 833 758 | 365 883 | 85 549 | 14 674 |
| Irrigated | farms 44 | 8 | 19 | 12 | 5 | — | — |
| | acres 1 296 | 295 | 610 | 321 | 70 | — | — |
| Clover, timothy, and mixtures of clover and grasses for hay | farms 4 328 | 25 | 518 | 1 424 | 1 410 | 747 | 204 |
| | acres 160 130 | 1 763 | 20 371 | 54 472 | 50 872 | 26 540 | 6 112 |
| | tans, dry 307 129 | 5 203 | 48 049 | 112 435 | 90 295 | 41 368 | 9 779 |
| Irrigated | farms 5 | — | 1 | 6 | 3 | — | — |
| | acres 36 | — | 18 | 6 | 12 | — | — |
| Field seeds | farms 502 | 1 | 89 | 183 | 155 | 59 | 15 |
| | acres 7 725 | 40 | 2 073 | 2 889 | 1 861 | 719 | 143 |
| Irrigated | farms 2 | — | 2 | — | — | — | — |
| | acres 46 | — | 46 | — | — | — | — |
| Commercial fertilizer used | farms 22 | — | 7 | 11 | 2 | 2 | — |
| | acres 910 | — | 488 | 317 | 45 | 60 | — |
| Vegetables | farms 302 | 27 | 163 | 75 | 31 | 5 | 1 |
| | acres 8 392 | 1 477 | 5 086 | 1 560 | 264 | 5 | (Z) |
| Irrigated | farms 7 | 3 | 1 | 2 | — | 1 | — |
| | acres 82 | 80 | (Z) | 1 | — | 1 | — |
| Commercial fertilizer used | farms 111 | 16 | 64 | 24 | 5 | 2 | — |
| | acres 3 748 | 897 | 2 142 | 650 | 55 | 4 | — |
| Berries | farms 30 | 1 | 2 | 8 | 12 | 4 | 3 |
| | acres 12 | (2) | 1 | 3 | 6 | 1 | 1 |
| Irrigated | farms 4 | — | — | 2 | 1 | — | — |
| | acres 4 | — | — | 1 | — | — | — |
| Commercial fertilizer used | farms 1 | — | — | 1 | 2 | — | (Z) |
| | acres 1 | — | — | — | 1 | — | — |
| Land in orchards | farms 19 | — | 6 | 6 | 6 | 1 | — |
| | acres 73 | — | 42 | 21 | 9 | 1 | — |
| Irrigated | farms 1 | — | 1 | — | — | — | — |
| | acres 1 | — | 1 | — | — | — | — |
| Commercial fertilizer used | farms 2 | — | — | 2 | — | — | — |
| | acres 7 | — | — | 7 | — | — | — |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Poultry and egg farms (025) | | | | | | |
|---|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms and Land in Farms | | | | | | | |
| Farms..... | 931 | 495 | 250 | 62 | 27 | 25 | 72 |
| Land in farms..... | 100.0 | 53.2 | 26.9 | 6.7 | 2.9 | 2.7 | 7.7 |
| Land in farms..... | 196 243 | 149 587 | 32 970 | 5 939 | 1 930 | 1 563 | 4 254 |
| Average size of farm..... | 211 | 302 | 132 | 96 | 71 | 63 | 59 |
| Value of land and buildings..... | \$1,000 127 563 | 102 792 | 17 570 | 2 447 | 1 185 | 1 271 | 2 298 |
| Average per farm..... | dollars 137 017 | 207 661 | 70 279 | 39 476 | 43 905 | 50 832 | 31 912 |
| Average per acre..... | dollars 650 | 687 | 533 | 412 | 614 | 813 | 540 |
| Farms by value of farm: | | | | | | | |
| \$1 to \$9,999..... | 52 | 10 | 12 | 8 | 7 | 1 | 14 |
| \$10,000 to \$19,999..... | 72 | 16 | 22 | 11 | 4 | 2 | 17 |
| \$20,000 to \$39,999..... | 132 | 39 | 41 | 18 | 2 | 11 | 21 |
| \$40,000 to \$69,999..... | 185 | 76 | 63 | 19 | 7 | 8 | 12 |
| \$70,000 to \$99,999..... | 131 | 62 | 58 | 3 | 4 | 1 | 3 |
| \$100,000 to \$149,999..... | 137 | 92 | 36 | 2 | 1 | 1 | 5 |
| \$150,000 to \$199,999..... | 69 | 58 | 9 | — | 2 | — | — |
| \$200,000 to \$499,999..... | 116 | 105 | 9 | 1 | — | 1 | — |
| \$500,000 and over..... | 37 | 37 | — | — | — | — | — |
| Owned and rented land by farm operator: | | | | | | | |
| Land owned..... | 886 | 471 | 239 | 57 | 24 | 24 | 71 |
| Land rented or leased from others..... | 181 326 | 130 443 | 33 916 | 6 458 | 1 990 | 1 696 | 6 823 |
| Land rented or leased to others..... | 207 | 135 | 47 | 12 | 4 | 4 | 5 |
| Land rented or leased to others..... | 34 966 | 29 291 | 4 057 | 624 | 613 | 213 | 168 |
| Land rented or leased to others..... | 167 | 77 | 40 | 15 | 5 | 4 | 26 |
| Land rented or leased to others..... | 20 049 | 10 147 | 5 003 | 1 143 | 673 | 346 | 2 737 |
| Land in Farms According to Use | | | | | | | |
| Total cropland..... | 634 | 348 | 176 | 32 | 16 | 22 | 40 |
| Harvested cropland..... | 123 800 | 96 164 | 20 861 | 2 474 | 1 068 | 936 | 2 297 |
| Harvested cropland..... | 554 | 301 | 165 | 28 | 13 | 18 | 29 |
| Harvested cropland..... | 99 438 | 78 312 | 16 893 | 1 842 | 651 | 544 | 1 196 |
| Farms by acres harvested: | | | | | | | |
| 1 to 49 acres..... | 131 | 40 | 41 | 11 | 7 | 13 | 19 |
| 50 to 99 acres..... | 109 | 37 | 45 | 10 | 4 | 5 | 8 |
| 100 to 199 acres..... | 171 | 95 | 65 | 7 | 2 | — | 2 |
| 200 to 499 acres..... | 103 | 89 | 14 | — | — | — | — |
| 500 to 999 acres..... | 33 | 33 | — | — | — | — | — |
| 1,000 acres and over..... | 7 | 7 | — | — | — | — | — |
| 1,000 to 1,999 acres..... | 4 | 4 | — | — | — | — | — |
| 2,000 acres and over..... | 3 | 3 | — | — | — | — | — |
| Cropland: | | | | | | | |
| Pasture or grazing only..... | 263 | 141 | 65 | 14 | 11 | 11 | 21 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured..... | 14 378 | 10 620 | 2 149 | 449 | 242 | 352 | 566 |
| On which all crops failed..... | 43 | 23 | 13 | — | 1 | 2 | 4 |
| In cultivated summer fallow..... | 1 233 | 963 | 228 | — | 10 | 2 | 30 |
| Idle..... | 25 | 12 | 10 | — | 1 | 1 | 1 |
| Idle..... | 1 821 | 1 465 | 163 | — | 145 | 18 | 30 |
| Idle..... | 37 | 19 | 12 | 2 | 1 | — | 3 |
| Idle..... | 2 383 | 1 576 | 309 | 157 | 4 | — | 337 |
| Idle..... | 76 | 51 | 15 | 2 | 2 | 1 | 5 |
| Idle..... | 4 547 | 3 228 | 1 119 | 26 | 16 | 20 | 138 |
| Total woodland..... | 312 | 179 | 76 | 17 | 7 | 11 | 22 |
| Woodland pastured..... | 24 760 | 16 578 | 5 059 | 1 439 | 132 | 360 | 1 192 |
| Woodland not pastured..... | 174 | 100 | 50 | 5 | 3 | 7 | 9 |
| Woodland not pastured..... | 10 673 | 7 210 | 2 816 | 117 | 40 | 164 | 326 |
| Woodland not pastured..... | 202 | 123 | 39 | 15 | 5 | 5 | 15 |
| Woodland not pastured..... | 14 087 | 9 368 | 2 243 | 1 322 | 92 | 196 | 866 |
| Pastureland and rangeland, other than cropland and woodland | | | | | | | |
| Improved pastureland and rangeland..... | 229 | 131 | 61 | 20 | 5 | 3 | 9 |
| Unimproved pastureland and rangeland..... | 19 987 | 16 137 | 2 648 | 820 | 194 | 52 | 136 |
| Improved pastureland and rangeland..... | 68 | 28 | 20 | 11 | 1 | 1 | 7 |
| Unimproved pastureland and rangeland..... | 4 221 | 2 803 | 814 | 456 | 24 | 3 | 121 |
| Improved pastureland and rangeland..... | 173 | 111 | 41 | 12 | 4 | 2 | 3 |
| Unimproved pastureland and rangeland..... | 15 766 | 13 334 | 1 834 | 364 | 170 | 49 | 15 |
| Other land (see text)..... | 827 | 443 | 215 | 59 | 27 | 21 | 62 |
| Other land (see text)..... | 27 696 | 20 708 | 4 402 | 1 206 | 536 | 215 | 629 |
| Total pastureland..... | 495 | 276 | 130 | 29 | 15 | 14 | 31 |
| Irrigated land..... | 45 038 | 33 967 | 7 613 | 1 386 | 476 | 568 | 1 028 |
| Irrigated cropland harvested..... | 8 | 7 | 1 | — | — | — | — |
| Irrigated cropland harvested..... | 936 | 930 | 6 | — | — | — | — |
| Irrigated cropland harvested..... | 8 | 7 | 1 | — | — | — | — |
| Irrigated cropland harvested..... | 936 | 930 | 6 | — | — | — | — |
| Artificial drainage..... | 180 | 115 | 52 | 3 | 5 | 1 | 4 |
| Artificial drainage..... | 26 768 | 22 725 | 3 284 | 15 | 119 | 20 | 605 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | 93 | 61 | 18 | 8 | — | 1 | 5 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | 169 | 112 | 35 | 16 | — | 1 | 5 |
| Artificial ponds, pits, reservoirs, and earthen tanks..... | 192 | 168 | 16 | 7 | — | (2) | 1 |
| Race and Tenure of Farm Operator | | | | | | | |
| All farm operators..... | 931 | 495 | 250 | 62 | 27 | 25 | 72 |
| Full owners..... | 724 | 360 | 203 | 50 | 23 | 21 | 67 |
| Part owners..... | 161 | 111 | 36 | 7 | — | 3 | 4 |
| Tenants..... | 46 | 24 | 11 | 5 | 4 | 1 | 1 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Poultry and egg farms (025) | | | | | | |
|---|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Race and Tenure of Farm Operator—Continued | | | | | | | |
| All farm operators—Continued | | | | | | | |
| White ¹ | 773 | 354 | 236 | 61 | 27 | 23 | 72 |
| Full owners | 599 | 249 | 192 | 49 | 23 | 19 | 67 |
| Part owners | 142 | 93 | 35 | 7 | — | 3 | 4 |
| Tenants | 32 | 12 | 9 | 5 | 4 | 1 | 1 |
| Black and other races ¹ | 6 | 4 | 2 | — | — | — | — |
| Full owners | 3 | 2 | 1 | — | — | — | — |
| Part owners | 3 | 2 | 1 | — | — | — | — |
| Tenants | — | — | — | — | — | — | — |
| Farms by Type of Organization | | | | | | | |
| Individual or family | | | | | | | |
| farms | 718 | 316 | 227 | 57 | 27 | 23 | 68 |
| acres | 125 735 | 84 439 | 28 732 | 5 649 | 1 930 | 1 363 | 3 622 |
| Partnership | | | | | | | |
| farms | 61 | 42 | 11 | 4 | — | — | 4 |
| acres | 18 035 | 14 069 | 3 045 | 289 | — | — | 632 |
| Corporation, including family owned | | | | | | | |
| farms | 152 | 137 | 12 | 1 | — | 2 | — |
| acres | 52 473 | 51 079 | 1 193 | 1 | — | 200 | — |
| Other | | | | | | | |
| farms | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — |
| Farm Credit | | | | | | | |
| Total operator farm debt | | | | | | | |
| farms | 468 | 288 | 122 | 26 | 9 | 10 | 13 |
| \$1,000 | 38 051 | 33 498 | 3 727 | 504 | 134 | 43 | 145 |
| farms | 377 | 233 | 100 | 18 | 7 | — | 12 |
| \$1,000 | 22 191 | 18 880 | 2 723 | 330 | 81 | 38 | 139 |
| Debts not secured by real estate | | | | | | | |
| farms | 280 | 179 | 68 | 15 | 8 | 5 | 5 |
| \$1,000 | 15 860 | 14 618 | 1 004 | 175 | 53 | 5 | 6 |
| Farm Operator Characteristics¹ | | | | | | | |
| Farm operators by age group: | | | | | | | |
| Under 25 years | 12 | 4 | 3 | 2 | 2 | — | 1 |
| 25 to 34 years | 75 | 41 | 17 | 7 | 5 | 1 | 4 |
| 35 to 44 years | 160 | 87 | 43 | 9 | 6 | 2 | 13 |
| 45 to 54 years | 250 | 127 | 83 | 16 | 5 | 6 | 13 |
| 55 to 64 years | 211 | 86 | 78 | 23 | 7 | 4 | 13 |
| 65 years and over | 71 | 13 | 14 | 4 | 2 | 10 | 28 |
| Average age | 49.9 | 47.8 | 50.5 | 50.4 | 45.6 | 60.5 | 56.5 |
| Farm operators by place of residence: | | | | | | | |
| On farm operated | 608 | 282 | 196 | 45 | 20 | 13 | 52 |
| On another farm | 7 | 4 | 1 | — | 1 | 1 | — |
| In a rural area, not on a farm | 7 | 6 | — | 1 | — | — | — |
| In a city, town, or urban area | 37 | 13 | 14 | 5 | 2 | 2 | 1 |
| Farm operators by principal occupation: | | | | | | | |
| Farming | 641 | 331 | 195 | 43 | 15 | 13 | 44 |
| Other | 138 | 27 | 43 | 18 | 12 | 10 | 28 |
| Farm operators reporting off-farm income: | | | | | | | |
| Greater than value of farm products sold | 36 | — | — | 1 | 2 | 7 | 26 |
| Less than value of farm products sold | 418 | 183 | 146 | 37 | 18 | 8 | 26 |
| Not reporting or none | 325 | 175 | 92 | 23 | 7 | 8 | 20 |
| Farm operators reporting days of work off farm: | | | | | | | |
| 1 to 49 days | 221 | 74 | 68 | 23 | 13 | 12 | 31 |
| 50 to 99 days | 40 | 20 | 10 | 4 | 1 | 1 | 4 |
| 100 to 149 days | 23 | 8 | 9 | 3 | — | — | 3 |
| 150 to 199 days | 13 | 9 | 1 | — | — | — | 3 |
| 200 days and over | 19 | 9 | 7 | 1 | — | — | 2 |
| Average | 126 | 28 | 41 | 15 | 12 | 11 | 19 |
| Persons in household (other than farm operator) working off farm: | | | | | | | |
| Farms reporting | 95 | 44 | 32 | 5 | 4 | 2 | 8 |
| Number of persons | 118 | 52 | 42 | 7 | 5 | 2 | 10 |
| By number of days worked: | | | | | | | |
| 1 to 49 days | 33 | 18 | 13 | 1 | 1 | — | — |
| 50 to 99 days | 19 | 8 | 8 | 1 | 2 | — | — |
| 100 to 149 days | 9 | 5 | 3 | — | — | — | 1 |
| 150 to 199 days | 19 | 13 | 3 | — | 1 | — | 2 |
| 200 days and over | 38 | 8 | 15 | 5 | 1 | 2 | 7 |
| Farms by Size | | | | | | | |
| 1 to 9 acres | 148 | 57 | 47 | 13 | 4 | 3 | 24 |
| 10 to 49 acres | 160 | 61 | 36 | 17 | 11 | 10 | 25 |
| 50 to 69 acres | 29 | 10 | 10 | 6 | — | 1 | 2 |
| 70 to 99 acres | 78 | 35 | 25 | 2 | 2 | 5 | 9 |
| 100 to 139 acres | 72 | 31 | 28 | 2 | 4 | 2 | 5 |
| 140 to 179 acres | 104 | 46 | 39 | 11 | 3 | 3 | 5 |
| 180 to 219 acres | 67 | 38 | 21 | 5 | 2 | — | 1 |
| 220 to 259 acres | 47 | 32 | 12 | 1 | 1 | 1 | — |
| 260 to 499 acres | 131 | 98 | 25 | 5 | — | — | 3 |
| 500 to 999 acres | 74 | 66 | 7 | — | — | — | 1 |
| 1,000 to 1,999 acres | 14 | 14 | — | — | — | — | — |
| 2,000 acres and over | 7 | 7 | — | — | — | — | — |
| Farms by Standard Industrial Classification (see text) | | | | | | | |
| Cash grain farms (011) | — | — | — | — | — | — | — |
| Cotton farms (0131) | — | — | — | — | — | — | — |
| Tobacco farms (0132) | — | — | — | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Poultry and egg farms (025) | | | | | | |
|--|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms by Standard Industrial Classification (see text) — Con. | | | | | | | |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | - | - | - | - | - | - | - |
| Vegetable and melon farms (016) | - | - | - | - | - | - | - |
| Fruit and tree nut farms (017) | - | - | - | - | - | - | - |
| Horticultural specialty farms (018) | - | - | - | - | - | - | - |
| General farms, primarily crop (0191) | - | - | - | - | - | - | - |
| Livestock farms, except dairy, poultry, and animal specialty (021) | - | - | - | - | - | - | - |
| Dairy farms (024) | - | - | - | - | - | - | - |
| Poultry and egg farms (025) | 931 | 495 | 250 | 62 | 27 | 25 | 72 |
| Animal specialty farms (027) | - | - | - | - | - | - | - |
| General farms, primarily livestock (0291) | - | - | - | - | - | - | - |
| Farms not classified by SIC | - | - | - | - | - | - | - |
| Value of Products Sold | | | | | | | |
| Market value of agricultural products sold | 931 | 495 | 250 | 62 | 27 | 25 | 72 |
| farms | 931 | 495 | 250 | 62 | 27 | 25 | 72 |
| \$1,000 | 220 854 | 200 508 | 17 577 | 1 961 | 415 | 181 | 213 |
| Farms by value of agricultural products sold | | | | | | | |
| \$500,000 and over | 88 | 88 | - | - | - | - | - |
| \$200,000 to \$499,999 | 176 | 176 | - | - | - | - | - |
| \$100,000 to \$199,999 | 231 | 231 | - | - | - | - | - |
| \$40,000 to \$99,999 | 250 | - | 250 | - | - | - | - |
| \$20,000 to \$39,999 | 62 | - | - | 62 | - | - | - |
| \$10,000 to \$19,999 | 27 | - | - | - | 27 | - | - |
| \$5,000 to \$9,999 | 25 | - | - | - | - | 25 | - |
| \$2,500 to \$4,999 | 57 | - | - | - | - | - | 57 |
| Under \$2,500 (see text) | 15 | - | - | - | - | - | 15 |
| Grain sold | 397 | 231 | 119 | 13 | 8 | 12 | 14 |
| farms | 397 | 231 | 119 | 13 | 8 | 12 | 14 |
| \$1,000 | 8 014 | 6 807 | 1 073 | 79 | 23 | 19 | 12 |
| Sales of \$40,000 and over | 55 | 53 | 2 | - | - | - | - |
| farms | 55 | 53 | 2 | - | - | - | - |
| \$1,000 | 4 357 | (D) | (D) | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Cotton and cottonseed sold | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Field seeds, hay, forage, and silage sold | 160 | 97 | 37 | 7 | 3 | 6 | 10 |
| farms | 160 | 97 | 37 | 7 | 3 | 6 | 10 |
| \$1,000 | 428 | 343 | 55 | 12 | 8 | 3 | 6 |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Other field crops sold | 6 | 3 | 1 | - | - | 1 | 1 |
| farms | 6 | 3 | 1 | - | - | 1 | 1 |
| \$1,000 | 166 | 158 | 6 | - | - | 1 | 1 |
| Sales of \$40,000 and over | 2 | 2 | - | - | - | - | - |
| farms | 2 | 2 | - | - | - | - | - |
| \$1,000 | (D) | (D) | - | - | - | - | - |
| Vegetables, sweet corn, and melons sold | 22 | 13 | 6 | 1 | - | 1 | 1 |
| farms | 22 | 13 | 6 | 1 | - | 1 | 1 |
| \$1,000 | 126 | 96 | 27 | 3 | - | (Z) | (Z) |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Fruit, nuts, and berries sold | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Poultry and poultry products sold | 931 | 495 | 250 | 62 | 27 | 25 | 72 |
| farms | 931 | 495 | 250 | 62 | 27 | 25 | 72 |
| \$1,000 | 203 330 | 186 096 | 14 832 | 1 745 | 363 | 130 | 164 |
| Sales of \$40,000 and over | 722 | 495 | 227 | - | - | - | - |
| farms | 722 | 495 | 227 | - | - | - | - |
| \$1,000 | 200 186 | 186 096 | 14 090 | - | - | - | - |
| Dairy products sold | 96 | 50 | 39 | 3 | 1 | 2 | 1 |
| farms | 96 | 50 | 39 | 3 | 1 | 2 | 1 |
| \$1,000 | 1 834 | 1 214 | 583 | 34 | 2 | 2 | 1 |
| Sales of \$40,000 and over | 7 | 7 | - | - | - | - | - |
| farms | 7 | 7 | - | - | - | - | - |
| \$1,000 | (D) | (D) | - | - | - | - | - |
| Cattle and calves sold | 319 | 177 | 88 | 18 | 9 | 9 | 18 |
| farms | 319 | 177 | 88 | 18 | 9 | 9 | 18 |
| \$1,000 | 2 937 | 2 418 | 411 | 66 | 9 | 17 | 17 |
| Sales of \$40,000 and over | 12 | 12 | - | - | - | - | - |
| farms | 12 | 12 | - | - | - | - | - |
| \$1,000 | 1 371 | 1 371 | - | - | - | - | - |
| Hogs and pigs sold | 168 | 96 | 51 | 7 | 3 | 4 | 7 |
| farms | 168 | 96 | 51 | 7 | 3 | 4 | 7 |
| \$1,000 | 3 844 | 3 285 | 523 | 17 | 10 | 5 | 4 |
| Sales of \$40,000 and over | 17 | 17 | - | - | - | - | - |
| farms | 17 | 17 | - | - | - | - | - |
| \$1,000 | 2 434 | 2 434 | - | - | - | - | - |
| Sheep, lambs, and wool sold | 61 | 19 | 18 | 6 | 2 | 5 | 11 |
| farms | 61 | 19 | 18 | 6 | 2 | 5 | 11 |
| \$1,000 | 86 | 45 | 29 | 2 | 1 | 2 | 7 |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Other livestock and livestock products sold | 17 | 5 | 4 | 3 | - | 2 | 3 |
| farms | 17 | 5 | 4 | 3 | - | 2 | 3 |
| \$1,000 | 41 | 37 | 2 | (Z) | - | (Z) | 1 |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Nursery and greenhouse products sold | 3 | - | 3 | - | - | - | - |
| farms | 3 | - | 3 | - | - | - | - |
| \$1,000 | 19 | - | 19 | - | - | - | - |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |
| Forest products sold | 19 | 7 | 6 | 2 | - | 1 | 3 |
| farms | 19 | 7 | 6 | 2 | - | 1 | 3 |
| \$1,000 | 29 | 10 | 16 | 1 | - | 1 | (Z) |
| Sales of \$40,000 and over | - | - | - | - | - | - | - |
| farms | - | - | - | - | - | - | - |
| \$1,000 | - | - | - | - | - | - | - |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over | Poultry and egg farms (025) | | | | | | |
|---|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farm Production Expenses | | | | | | | |
| Total production expenses .. farms.. | 931 | 495 | 250 | 62 | 27 | 25 | 72 |
| \$1,000.. | 208 916 | 191 435 | 14 837 | 1 758 | 414 | 155 | 317 |
| Livestock and poultry purchased .. farms.. | 917 | 492 | 247 | 61 | 25 | 21 | 71 |
| \$1,000.. | 43 373 | 39 954 | 2 921 | 345 | 90 | 20 | 43 |
| Feed for livestock and poultry .. farms.. | 904 | 484 | 245 | 59 | 26 | 21 | 69 |
| \$1,000.. | 117 166 | 107 398 | 8 421 | 955 | 222 | 66 | 104 |
| Commercially mixed formula .. farms.. | 876 | 465 | 242 | 58 | 26 | 17 | 68 |
| \$1,000.. | 640 799 | 580 805 | 51 341 | 6 295 | 1 516 | 249 | 594 |
| Feed ingredients .. farms.. | 97 968 | 88 806 | 7 911 | 889 | 212 | 52 | 98 |
| \$1,000.. | 270 | 169 | 64 | 16 | 6 | 8 | 7 |
| Whole grains .. farms.. | 51 276 | 49 888 | 1 067 | 222 | 18 | 54 | 27 |
| \$1,000.. | 8 201 | 7 966 | 180 | 41 | 3 | 8 | 3 |
| Hay, green chop, and silage .. farms.. | 279 | 170 | 65 | 15 | 9 | 8 | 12 |
| \$1,000.. | 102 228 | 98 519 | 3 343 | 234 | 62 | 45 | 26 |
| Animal health cost for livestock and .. farms.. | 10 943 | 10 580 | 323 | 23 | 7 | 6 | 2 |
| \$1,000.. | 42 | 26 | 10 | 5 | — | 1 | — |
| Seeds, bulbs, plants, and trees .. farms.. | 2 103 | 1 423 | 401 | 277 | — | 3 | — |
| \$1,000.. | 54 | 45 | 7 | 2 | — | (2) | — |
| Commercial fertilizer purchased .. farms.. | 781 | 493 | 215 | 32 | 9 | 5 | 27 |
| \$1,000.. | 2 078 | 1 984 | 85 | 7 | 1 | (2) | 1 |
| Commercial fertilizer used .. farms.. | 456 | 250 | 141 | 23 | 10 | 11 | 21 |
| \$1,000.. | 586 | 473 | 93 | 11 | 2 | 2 | 4 |
| acres fertilized .. farms.. | 384 | 218 | 121 | 16 | 3 | 5 | 21 |
| \$1,000.. | 1 721 | 1 451 | 232 | 25 | 1 | 2 | 11 |
| dry tons .. farms.. | 357 | 208 | 109 | 15 | 3 | 5 | 17 |
| \$1,000.. | 62 914 | 52 665 | 8 695 | 866 | 55 | 74 | 559 |
| liquid or gas tons .. farms.. | 7 048 | 5 894 | 970 | 132 | 5 | 6 | 42 |
| \$1,000.. | 1 866 | 1 621 | 239 | 2 | — | 2 | 2 |
| Other agricultural chemicals (see .. farms.. | 394 | 239 | 115 | 16 | 7 | 7 | 10 |
| \$1,000.. | 535 | 462 | 65 | 6 | 1 | 1 | 1 |
| Lime .. farms.. | 14 | 6 | 8 | — | — | — | — |
| \$1,000.. | 1 349 | 507 | 842 | — | — | — | — |
| \$1,000.. | 8 | 3 | 4 | — | — | — | — |
| Gasoline and other petroleum fuel .. farms.. | 922 | 495 | 250 | 59 | 25 | 23 | 70 |
| \$1,000.. | 4 724 | 4 243 | 375 | 56 | 12 | 12 | 26 |
| Gasoline .. farms.. | 885 | 473 | 239 | 55 | 25 | 23 | 70 |
| \$1,000.. | 1 190 | 925 | 199 | 24 | 9 | 11 | 22 |
| Diesel oil .. farms.. | 316 | 219 | 81 | 9 | 3 | — | 4 |
| \$1,000.. | 345 | 301 | 38 | 4 | 1 | — | 1 |
| LP gas, butane, and propane .. farms.. | 499 | 345 | 108 | 37 | 2 | 1 | 6 |
| \$1,000.. | 2 768 | 2 659 | 87 | 21 | 1 | (2) | (2) |
| Motor oil, grease, piped gas, .. farms.. | 921 | 494 | 250 | 59 | 25 | 23 | 70 |
| \$1,000.. | 422 | 357 | 52 | 7 | 1 | 1 | 3 |
| Hired farm labor .. farms.. | 510 | 346 | 125 | 18 | 9 | 3 | 9 |
| \$1,000.. | 9 163 | 8 808 | 285 | 50 | 18 | 1 | 1 |
| Workers by number of days worked: | | | | | | | |
| 150 days or more .. farms.. | 301 | 256 | 36 | 7 | 2 | — | — |
| workers .. farms.. | 1 426 | 1 353 | 63 | 8 | 2 | — | — |
| 25 to 149 days .. farms.. | 201 | 156 | 37 | 6 | 2 | — | — |
| workers .. farms.. | 818 | 720 | 85 | 11 | 2 | — | — |
| Less than 25 days .. farms.. | 267 | 166 | 75 | 8 | 6 | 3 | 9 |
| workers .. farms.. | 3 212 | 2 225 | 910 | 29 | 32 | 4 | 12 |
| Contract labor .. farms.. | 61 | 46 | 11 | 3 | — | 1 | — |
| \$1,000.. | 297 | 263 | 28 | 5 | — | (2) | — |
| Machine hire and customwork .. farms.. | 343 | 186 | 102 | 21 | 7 | 3 | 24 |
| \$1,000.. | 549 | 443 | 83 | 10 | 3 | 1 | 9 |
| All other production expenses .. farms.. | 925 | 495 | 250 | 62 | 27 | 25 | 66 |
| \$1,000.. | 28 724 | 25 955 | 2 251 | 288 | 64 | 49 | 117 |
| Farm-Related Income and Expenses | | | | | | | |
| Farm-related income .. farms.. | 187 | 101 | 43 | 13 | 9 | 2 | 19 |
| \$1,000.. | 708 | 515 | 99 | 39 | 15 | 3 | 36 |
| \$10,000 and over .. farms.. | 12 | 12 | — | — | — | — | — |
| \$1,000.. | 282 | 282 | — | — | — | — | — |
| Farm-related income from— | | | | | | | |
| Customwork and other agricultural .. farms.. | 58 | 30 | 15 | 5 | 1 | — | 7 |
| \$1,000.. | 176 | 135 | 33 | 2 | 2 | — | 5 |
| Recreational services .. farms.. | 6 | 1 | 2 | 3 | — | — | — |
| \$1,000.. | 29 | 1 | 8 | 20 | — | — | — |
| Payments from government farm .. farms.. | 48 | 24 | 13 | 1 | 2 | 1 | 7 |
| \$1,000.. | 51 | 36 | 11 | (2) | 1 | (2) | 3 |
| Rent from farmland and .. farms.. | 85 | 49 | 13 | 7 | 6 | — | 10 |
| \$1,000.. | 305 | 216 | 33 | 17 | 12 | — | 28 |
| Other farm-related income .. farms.. | 29 | 19 | 7 | 1 | 1 | 1 | — |
| \$1,000.. | 146 | 127 | 15 | 1 | (2) | 3 | — |
| Expenses for farm-related .. farms.. | 59 | 23 | 16 | 3 | 8 | — | 9 |
| \$1,000.. | 135 | 76 | 34 | 6 | 8 | — | 11 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Poultry and egg farms (025) | | | | | | |
|---|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Family Off-Farm Income¹ | | | | | | | |
| Family off-farm income..... farms..... | 392 | 152 | 129 | 33 | 16 | 15 | 47 |
| \$1,000..... | 2 987 | 1 289 | 814 | 359 | 138 | 167 | 221 |
| Farms by family off-farm income: | | | | | | | |
| \$1 to \$249..... farms..... | 16 | 3 | 8 | — | — | 1 | 4 |
| \$250 to \$499..... farms..... | 20 | 7 | 8 | — | — | — | 5 |
| \$500 to \$999..... farms..... | 32 | 14 | 17 | — | — | — | 1 |
| \$1,000 to \$4,999..... farms..... | 115 | 43 | 34 | 11 | 5 | 4 | 18 |
| \$5,000 to \$9,999..... farms..... | 99 | 41 | 25 | 10 | 5 | 4 | 14 |
| \$10,000 to \$19,999..... farms..... | 86 | 30 | 33 | 9 | 6 | 4 | 4 |
| \$20,000 to \$29,999..... farms..... | 14 | 8 | 4 | 1 | — | — | 1 |
| \$30,000 and over..... farms..... | 10 | 6 | — | 2 | — | 2 | — |
| Family off-farm income from— | | | | | | | |
| Nonfarm-related business..... farms..... | 71 | 28 | 21 | 11 | 4 | 1 | 6 |
| \$1,000..... | 551 | 228 | 120 | 154 | 23 | 11 | 16 |
| Wages, salaries, commissions, and tips..... farms..... | 241 | 91 | 75 | 18 | 14 | 11 | 32 |
| \$1,000..... | 1 736 | 662 | 543 | 168 | 99 | 114 | 149 |
| Interest, dividends, or royalties..... farms..... | 204 | 83 | 77 | 12 | 5 | 7 | 20 |
| \$1,000..... | 502 | 340 | 100 | 22 | 8 | 8 | 25 |
| Federal Social Security, pensions, etc..... farms..... | 51 | 11 | 13 | 7 | 3 | 2 | 15 |
| \$1,000..... | 117 | 43 | 20 | 10 | 8 | 5 | 31 |
| Rent of nonfarm property..... farms..... | 20 | 9 | 6 | 3 | — | 2 | — |
| \$1,000..... | 80 | 16 | 31 | 4 | — | 30 | — |
| Selected Machinery and Equipment | | | | | | | |
| Automobiles..... farms..... | 814 | 419 | 237 | 49 | 24 | 20 | 65 |
| number..... | 1 325 | 747 | 363 | 68 | 33 | 30 | 84 |
| 2 or 3..... farms..... | 368 | 216 | 107 | 18 | 9 | 8 | 10 |
| number..... | 792 | 466 | 230 | 37 | 18 | 18 | 23 |
| 4 and over..... farms..... | 20 | 18 | 1 | — | — | — | 1 |
| number..... | 107 | 96 | 4 | — | — | — | 7 |
| Motortrucks, including pickups..... farms..... | 789 | 449 | 207 | 49 | 19 | 17 | 48 |
| number..... | 1 082 | 582 | 321 | 71 | 29 | 18 | 59 |
| 2 or 3..... farms..... | 307 | 199 | 75 | 12 | 10 | 1 | 10 |
| number..... | 677 | 444 | 162 | 28 | 20 | 2 | 21 |
| 4 and over..... farms..... | 83 | 74 | 7 | 2 | — | — | — |
| number..... | 504 | 462 | 34 | 8 | — | — | — |
| Tractors, excluding garden tractors and motor tillers..... farms..... | 835 | 457 | 227 | 51 | 22 | 22 | 56 |
| number..... | 2 380 | 1 531 | 573 | 101 | 50 | 36 | 89 |
| 2 or 3..... farms..... | 447 | 248 | 139 | 14 | 16 | 6 | 24 |
| number..... | 1 079 | 602 | 338 | 31 | 37 | 14 | 57 |
| 4 and over..... farms..... | 206 | 148 | 44 | 10 | 2 | 2 | — |
| number..... | 1 119 | 868 | 191 | 43 | 9 | 8 | — |
| Wheel tractors, excluding garden tractors and motor tillers..... farms..... | 833 | 456 | 227 | 51 | 22 | 22 | 55 |
| number..... | 2 324 | 1 494 | 565 | 93 | 50 | 36 | 86 |
| Crawler tractors..... farms..... | 52 | 35 | 8 | 8 | — | — | 1 |
| number..... | 56 | 37 | 8 | 8 | — | — | 3 |
| Grain and bean combines, self-propelled..... farms..... | 193 | 135 | 40 | 8 | 2 | 2 | 6 |
| number..... | 209 | 151 | 40 | 8 | 2 | 2 | 6 |
| Cornpickers, corn heads, and picker-shellers..... farms..... | 272 | 161 | 77 | 14 | 6 | 3 | 11 |
| number..... | 316 | 193 | 85 | 17 | 6 | 3 | 12 |
| Corn heads for combines..... farms..... | 129 | 99 | 24 | 4 | 1 | — | 1 |
| number..... | 143 | 111 | 25 | 4 | — | — | 2 |
| Other cornpickers and picker-shellers..... farms..... | 166 | 77 | 58 | 13 | 5 | 3 | 10 |
| number..... | 173 | 82 | 60 | 13 | 5 | 3 | 10 |
| Mower conditioners..... farms..... | 142 | 83 | 42 | 8 | 2 | 1 | 6 |
| number..... | 147 | 86 | 43 | 9 | 2 | 1 | 6 |
| Pickup balers..... farms..... | 252 | 143 | 73 | 13 | 7 | 8 | 8 |
| number..... | 261 | 148 | 75 | 13 | 7 | 9 | 9 |
| Windrowers, pull and self-propelled..... farms..... | 128 | 81 | 30 | 3 | — | 6 | 8 |
| number..... | 135 | 84 | 33 | 3 | — | 6 | 9 |
| Field forage harvesters, shear bar..... farms..... | 102 | 60 | 30 | 8 | — | 4 | — |
| number..... | 107 | 62 | 33 | 8 | — | 4 | — |
| Value of Machinery and Equipment | | | | | | | |
| Estimated market value of machinery and equipment..... farms..... | 927 | 495 | 250 | 61 | 26 | 25 | 70 |
| \$1,000..... | 31 756 | 23 561 | 5 766 | 979 | 437 | 312 | 701 |
| Farms by value group: | | | | | | | |
| \$1 to \$4,999..... farms..... | 86 | 18 | 19 | 12 | 6 | 5 | 26 |
| \$1,000..... | 260 | 58 | 62 | 34 | 17 | 11 | 79 |
| \$5,000 to \$9,999..... farms..... | 108 | 32 | 41 | 12 | 6 | 6 | 11 |
| \$1,000..... | 746 | 224 | 272 | 84 | 44 | 39 | 83 |
| \$10,000 to \$19,999..... farms..... | 180 | 77 | 57 | 11 | 4 | 6 | 25 |
| \$1,000..... | 2 489 | 1 060 | 800 | 158 | 53 | 80 | 337 |
| \$20,000 to \$49,999..... farms..... | 363 | 203 | 111 | 24 | 9 | 8 | 8 |
| \$1,000..... | 10 742 | 6 311 | (D) | (D) | 254 | 182 | 202 |
| \$50,000 to \$99,999..... farms..... | 136 | 113 | 20 | 2 | 1 | — | — |
| \$1,000..... | 8 599 | (D) | (D) | (D) | 70 | — | — |
| \$100,000 and over..... farms..... | 54 | 52 | 2 | — | — | — | — |
| \$1,000..... | 8 919 | (D) | (D) | — | — | — | — |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | | Poultry and egg farms (025) | | | | | | |
|---|----------------------------|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Agricultural Chemicals | | | | | | | | |
| Agricultural chemicals | forms | 487 | 274 | 150 | 22 | 9 | 9 | 23 |
| | \$1,000 | 2 256 | 1 913 | 297 | 31 | 1 | 3 | 11 |
| Commercial fertilizer | forms | 384 | 218 | 121 | 16 | 3 | 5 | 21 |
| | acres on which used | 62 914 | 52 665 | 8 695 | 866 | 55 | 74 | 559 |
| | tons | 8 914 | 7 514 | 1 209 | 134 | 5 | 8 | 44 |
| | \$1,000 | 1 721 | 1 451 | 232 | 25 | 1 | 2 | 11 |
| Lime | forms | 14 | 6 | 8 | - | - | - | - |
| | acres on which used | 458 | 178 | 280 | - | - | - | - |
| | tons | 1 349 | 507 | 842 | - | - | - | - |
| | \$1,000 | 8 | 3 | 4 | - | - | - | - |
| Sprays, dusts, fumigants, etc. to control— | | | | | | | | |
| Insects on hay crops | forms | 17 | 9 | 6 | - | - | - | 2 |
| | acres on which used | 426 | 216 | 182 | - | - | - | 28 |
| | \$1,000 | 2 | 1 | 1 | - | - | - | (Z) |
| Insects on other crops | forms | 111 | 80 | 29 | 2 | - | - | - |
| | acres on which used | 22 537 | 20 182 | 2 157 | 198 | - | - | - |
| | \$1,000 | 115 | 106 | 8 | 1 | - | - | - |
| Nematodes in crops | forms | 2 | 2 | - | - | - | - | - |
| | acres on which used | 320 | 320 | - | - | - | - | - |
| | \$1,000 | 1 | 1 | - | - | - | - | - |
| Diseases in crops and | forms | 4 | 1 | 3 | - | - | - | - |
| | archards | 342 | 250 | 92 | - | - | - | - |
| | acres on which used | 2 | 1 | 1 | - | - | - | - |
| | \$1,000 | 2 | 1 | 1 | - | - | - | - |
| Weeds or grass in crops | forms | 253 | 159 | 77 | 12 | 2 | 1 | 2 |
| | acres on which used | 53 236 | 45 367 | 7 172 | 601 | 62 | 20 | 14 |
| | \$1,000 | 356 | 308 | 43 | 5 | (Z) | (Z) | (Z) |
| Weeds or brush in pasture | forms | 7 | 5 | 1 | 1 | - | - | - |
| | acres on which used | 255 | 227 | 25 | 3 | - | - | - |
| | \$1,000 | (Z) | (Z) | (Z) | (Z) | - | - | - |
| Weeds on other land | forms | 15 | 8 | 6 | 1 | - | - | - |
| | acres on which used | 202 | 172 | 27 | 3 | - | - | - |
| | \$1,000 | 1 | 1 | (Z) | (Z) | - | - | - |
| Defoliation, growth of crops, or | forms | 2 | 2 | - | - | - | - | - |
| | thinning of fruit | 844 | 844 | - | - | - | - | - |
| | acres on which used | 3 | 3 | - | - | - | - | - |
| | \$1,000 | 3 | 3 | - | - | - | - | - |
| Insect control on livestock and | forms | 131 | 84 | 37 | 6 | 3 | - | 1 |
| | poultry | 27 | 23 | 3 | (Z) | (Z) | - | (Z) |
| | \$1,000 | 67 | 35 | 13 | 3 | 3 | 6 | 7 |
| | Other chemicals (see text) | 20 | 14 | 4 | (Z) | (Z) | 1 | 1 |
| | \$1,000 | 20 | 14 | 4 | (Z) | (Z) | 1 | 1 |
| Grain Storage Facilities on Farm | | | | | | | | |
| Farms with grain storage facilities: | | | | | | | | |
| None | | 194 | 107 | 47 | 11 | 10 | 6 | 13 |
| Under 1,000 bushels | | 83 | 33 | 21 | 15 | 2 | 2 | 10 |
| 1,000 to 4,999 bushels | | 164 | 76 | 57 | 14 | 2 | 3 | 12 |
| 5,000 to 9,999 bushels | | 106 | 59 | 43 | 2 | 2 | - | - |
| 10,000 to 24,999 bushels | | 100 | 73 | 23 | 2 | 1 | - | 1 |
| 25,000 to 49,999 bushels | | 40 | 38 | 2 | - | - | - | - |
| 50,000 bushels and over | | 28 | 26 | 2 | - | - | - | - |
| Not reporting | | 216 | 83 | 55 | 18 | 10 | 14 | 36 |
| Livestock | | | | | | | | |
| Cattle and calves | forms | 328 | 171 | 94 | 19 | 11 | 10 | 23 |
| | number | 21 356 | 15 212 | 4 524 | 925 | 249 | 163 | 283 |
| Cows and heifers that had | forms | 270 | 136 | 80 | 16 | 10 | 9 | 19 |
| | calved | 8 217 | 5 330 | 2 156 | 392 | 123 | 73 | 143 |
| | number | 179 | 90 | 47 | 13 | 8 | 7 | 14 |
| Beef cows | forms | 5 379 | 3 501 | 1 268 | 329 | 109 | 57 | 115 |
| | number | 110 | 53 | 41 | 4 | 2 | 4 | 6 |
| Milk cows | forms | 2 838 | 1 829 | 888 | 63 | 14 | 16 | 28 |
| | number | 2 838 | 1 829 | 888 | 63 | 14 | 16 | 28 |
| Heifers and heifer calves that | forms | 220 | 119 | 67 | 10 | 7 | 6 | 11 |
| | had not calved | 4 881 | 3 498 | 1 040 | 187 | 53 | 48 | 55 |
| | number | 4 881 | 3 498 | 1 040 | 187 | 53 | 48 | 55 |
| Beef heifers and heifer | forms | 137 | 76 | 36 | 8 | 6 | 3 | 8 |
| | calves | 2 976 | 2 233 | 476 | 131 | 51 | 35 | 50 |
| | number | 2 976 | 2 233 | 476 | 131 | 51 | 35 | 50 |
| Heifers and heifer calves for | forms | 91 | 45 | 37 | 2 | 1 | 3 | 3 |
| | milk cow replacement | 1 905 | 1 265 | 564 | 56 | 2 | 13 | 5 |
| | number | 1 905 | 1 265 | 564 | 56 | 2 | 13 | 5 |
| Steers, steer calves, bulls, and bull | forms | 266 | 149 | 67 | 16 | 9 | 6 | 19 |
| | calves | 8 258 | 6 384 | 1 328 | 346 | 73 | 42 | 85 |
| | number | 8 258 | 6 384 | 1 328 | 346 | 73 | 42 | 85 |
| Cattle and calves sold | forms | 319 | 177 | 88 | 18 | 9 | 9 | 18 |
| | number | 10 003 | 7 656 | 1 802 | 320 | 37 | 92 | 96 |
| | \$1,000 | 2 937 | 2 418 | 411 | 66 | 9 | 17 | 17 |
| Calves | forms | 134 | 67 | 42 | 8 | 1 | 5 | 11 |
| | number | 2 141 | 1 271 | 577 | 203 | 5 | 28 | 57 |
| | \$1,000 | 274 | 161 | 69 | 35 | (Z) | 3 | 6 |
| Cattle | forms | 272 | 150 | 76 | 16 | 8 | 9 | 13 |
| | number | 7 862 | 6 385 | 1 225 | 117 | 32 | 64 | 39 |
| | \$1,000 | 2 664 | 2 256 | 342 | 32 | 9 | 14 | 11 |
| Fattened on grain and | forms | 91 | 56 | 29 | 3 | 4 | 2 | 6 |
| | concentrates | 4 282 | 3 825 | 370 | 26 | 23 | 12 | 17 |
| | number | 4 282 | 3 825 | 370 | 26 | 23 | 12 | 17 |
| | \$1,000 | 1 655 | 1 492 | 139 | 9 | 7 | 4 | 5 |
| Hogs and pigs | forms | 157 | 90 | 45 | 6 | 2 | 5 | 9 |
| | number | 34 120 | 29 582 | 3 762 | 389 | 28 | 31 | 328 |
| Used or to be used for | forms | 108 | 65 | 26 | 5 | 1 | 4 | 7 |
| | breeding | 4 579 | 3 907 | 504 | 96 | 11 | 19 | 42 |
| | number | 4 579 | 3 907 | 504 | 96 | 11 | 19 | 42 |
| Other | forms | 143 | 84 | 40 | 6 | 1 | 3 | 9 |
| | number | 29 541 | 25 675 | 3 258 | 293 | 17 | 12 | 286 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

| | Poultry and egg farms (025) | | | | | | |
|---|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Crops Harvested—Continued | | | | | | | |
| Sorghums for all purposes | farms | 5 | 3 | 1 | — | — | 1 |
| | acres | 56 | 45 | 7 | — | — | 4 |
| Commercial fertilizer used | farms | 1 | — | 1 | — | — | — |
| | acres | 7 | — | 7 | — | — | — |
| Sorghums for grain or seed | farms | 2 | 2 | — | — | — | — |
| | acres | 22 | 22 | — | — | — | — |
| | bushels | 1 228 | 1 228 | — | — | — | — |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Soybeans for beans | farms | 192 | 115 | 61 | 4 | 2 | 4 |
| | acres | 13 315 | 10 481 | 2 577 | 121 | 30 | 53 |
| | bushels | 300 350 | 239 896 | 56 013 | 2 008 | 600 | 1 201 |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | 40 | 25 | 14 | 1 | — | — |
| | acres | 2 518 | 1 794 | 674 | 50 | — | — |
| Peanuts for nuts | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| | pounds | — | — | — | — | — | — |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Wheat | farms | 141 | 91 | 35 | 4 | — | — |
| | acres | 9 858 | 8 619 | 1 072 | 68 | 42 | 37 |
| | bushels | 297 025 | 262 558 | 29 896 | 2 328 | 1 142 | 601 |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | 72 | 51 | 17 | — | — | 2 |
| | acres | 7 826 | 7 109 | 671 | — | — | 26 |
| Cotton | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| | bales | — | — | — | — | — | — |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Tabacco | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| | pounds | — | — | — | — | — | — |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Irish potatoes | farms | 2 | 1 | — | — | — | 1 |
| | acres | 12 | 9 | — | — | — | 3 |
| | hundredweight | 2 120 | 2 000 | — | — | — | 120 |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | 1 | 1 | — | — | — | — |
| | acres | 9 | 9 | — | — | — | — |
| Hay | farms | 346 | 183 | 106 | 21 | 8 | 9 |
| | acres | 14 695 | 9 875 | 3 335 | 479 | 298 | 198 |
| | tons | 33 804 | 23 082 | 7 895 | 1 042 | 712 | 325 |
| Commercial fertilizer used | farms | 50 | 31 | 11 | 4 | — | — |
| | acres | 2 069 | 1 519 | 282 | 53 | — | — |
| Alfalfa and alfalfa mixtures for hay or dehydrating | farms | 272 | 149 | 88 | 13 | 5 | 6 |
| | acres | 9 436 | 6 560 | 2 187 | 164 | 55 | 150 |
| | tons, dry | 24 847 | 17 125 | 6 166 | 562 | 252 | 239 |
| Irrigated | farms | 1 | 1 | — | — | — | — |
| | acres | 40 | 40 | — | — | — | — |
| Clover, timothy, and mixtures of clover and grasses for hay | farms | 69 | 31 | 20 | 6 | 2 | 3 |
| | acres | 2 475 | 1 239 | 746 | 120 | 170 | 39 |
| | tons, dry | 4 658 | 2 806 | 969 | 245 | 375 | 64 |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Field seeds | farms | 10 | 4 | 1 | 1 | — | — |
| | acres | 215 | 146 | 12 | 20 | — | 2 |
| Irrigated | farms | — | — | — | — | — | 10 |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | 1 | 1 | — | — | — | — |
| | acres | 80 | 80 | — | — | — | — |
| Vegetables | farms | 22 | 13 | 6 | 1 | — | — |
| | acres | 748 | 569 | 156 | 20 | — | 1 |
| Irrigated | farms | — | — | — | — | — | 1 |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | 8 | 5 | 3 | — | — | — |
| | acres | 323 | 211 | 112 | — | — | — |
| Berries | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Land in orchards | farms | 2 | — | 2 | — | — | — |
| | acres | 2 | — | 2 | — | — | — |
| Irrigated | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |
| Commercial fertilizer used | farms | — | — | — | — | — | — |
| | acres | — | — | — | — | — | — |

Table 1. Number, Land, and Value of Farms: 1974 and 1969

| | Farms and land in farms | | | | | | | Value of land and buildings | | | |
|-------------------|-------------------------|----------------|------------------------------|----------------------|--------------------------------------|----------------|------------------------------|-----------------------------|------------------|--------------------------------------|------------------|
| | All farms | | | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Acres in farms | Average size of farm (acres) | Percent of land area | Farms | Acres in farms | Average size of farm (acres) | Average per farm | Average per acre | Average per farm | Average per acre |
| Minnesota, total | 98 537 | 27 605 228 | 280 | 54.4 | 85 905 | 26 303 948 | 306 | 120 311 | 429 | 132 901 | 434 |
| 1969 | 110 747 | 28 785 240 | 260 | 56.7 | 89 025 | 26 360 631 | 296 | 58 714 | 226 | 67 835 | 229 |
| Aitkin | 711 | 182 358 | 256 | 15.6 | 442 | 143 247 | 324 | 47 975 | 187 | 59 895 | 185 |
| 1969 | 791 | 180 660 | 228 | 15.4 | 462 | 131 079 | 284 | 18 815 | 82 | 23 346 | 82 |
| Anoka | 570 | 106 476 | 187 | 39.3 | 360 | 92 699 | 257 | 100 264 | 537 | 129 766 | 504 |
| 1969 | 615 | 95 675 | 156 | 35.3 | 294 | 66 999 | 228 | 50 620 | 325 | 69 356 | 304 |
| Becker | 1 391 | 419 941 | 302 | 50.6 | 1 073 | 381 026 | 355 | 67 288 | 223 | 79 422 | 224 |
| 1969 | 1 630 | 448 850 | 275 | 54.1 | 1 140 | 383 625 | 337 | 32 168 | 117 | 39 804 | 118 |
| Beltrami | 722 | 220 717 | 304 | 13.8 | 462 | 180 522 | 391 | 43 997 | 144 | 54 280 | 139 |
| 1969 | 807 | 227 935 | 282 | 14.2 | 469 | 168 257 | 359 | 23 805 | 84 | 29 802 | 83 |
| Benton | 1 063 | 199 060 | 187 | 77.3 | 863 | 182 175 | 211 | 55 335 | 295 | 61 530 | 291 |
| 1969 | 1 086 | 203 422 | 187 | 79.0 | 797 | 171 798 | 216 | 31 509 | 168 | 35 587 | 165 |
| Big Stone | 605 | 265 196 | 438 | 84.5 | 574 | 263 125 | 458 | 129 294 | 295 | 135 188 | 295 |
| 1969 | 655 | 282 067 | 431 | 89.9 | 590 | 268 562 | 455 | 68 531 | 159 | 71 356 | 157 |
| Blue Earth | 1 612 | 414 077 | 257 | 87.9 | 1 515 | 410 770 | 271 | 186 633 | 727 | 196 411 | 724 |
| 1969 | 1 858 | 437 997 | 236 | 92.9 | 1 645 | 425 206 | 258 | 94 250 | 400 | 102 878 | 398 |
| Brown | 1 378 | 328 873 | 239 | 84.3 | 1 325 | 325 229 | 245 | 153 050 | 641 | 157 274 | 641 |
| 1969 | 1 602 | 373 596 | 233 | 95.7 | 1 497 | 366 340 | 245 | 81 864 | 351 | 85 843 | 351 |
| Carlton | 603 | 133 612 | 222 | 24.2 | 355 | 99 622 | 281 | 39 400 | 178 | 50 232 | 179 |
| 1969 | 705 | 139 127 | 197 | 25.2 | 398 | 101 863 | 256 | 17 451 | 88 | 22 098 | 86 |
| Carver | 1 146 | 176 792 | 154 | 76.9 | 1 038 | 170 427 | 164 | 119 986 | 778 | 125 920 | 767 |
| 1969 | 1 364 | 195 252 | 143 | 84.9 | 1 106 | 175 716 | 159 | 59 199 | 414 | 64 196 | 404 |
| Cass | 689 | 194 945 | 283 | 15.2 | 451 | 157 154 | 348 | 48 685 | 172 | 58 927 | 169 |
| 1969 | 649 | 181 884 | 280 | 14.2 | 403 | 135 650 | 337 | 20 544 | 73 | 24 695 | 73 |
| Chippewa | 1 059 | 329 976 | 312 | 88.7 | 1 025 | 328 553 | 321 | 157 479 | 505 | 161 783 | 505 |
| 1969 | 1 230 | 347 537 | 283 | 93.4 | 1 117 | 341 084 | 305 | 68 543 | 243 | 73 418 | 240 |
| Chisago | 1 002 | 159 208 | 159 | 59.4 | 721 | 136 972 | 190 | 64 012 | 403 | 75 614 | 398 |
| 1969 | 1 104 | 173 084 | 157 | 64.6 | 643 | 128 135 | 199 | 32 333 | 206 | 40 624 | 204 |
| Clay | 1 211 | 615 884 | 509 | 92.1 | 1 118 | 607 436 | 543 | 200 914 | 395 | 214 762 | 395 |
| 1969 | 1 345 | 623 119 | 463 | 93.1 | 1 185 | 602 483 | 508 | 94 927 | 205 | 104 633 | 206 |
| Clearwater | 751 | 222 973 | 297 | 34.8 | 522 | 189 362 | 363 | 44 550 | 150 | 52 423 | 145 |
| 1969 | 801 | 232 887 | 291 | 36.4 | 488 | 180 583 | 370 | 21 946 | 75 | 27 646 | 75 |
| Cook | 5 | 1 180 | 236 | 100.0 | (D) | (D) | (D) | 42 600 | 181 | (D) | (D) |
| 1969 | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| Cottonwood | 1 151 | 360 308 | 313 | 88.5 | 1 116 | 358 862 | 322 | 186 477 | 596 | 191 505 | 596 |
| 1969 | 1 415 | 391 687 | 277 | 92.2 | 1 307 | 386 049 | 295 | 84 639 | 306 | 89 739 | 304 |
| Crow Wing | 604 | 142 624 | 236 | 22.4 | 360 | 110 909 | 308 | 47 501 | 201 | 55 514 | 180 |
| 1969 | 630 | 160 934 | 255 | 25.3 | 323 | 108 471 | 336 | 22 987 | 90 | 29 026 | 86 |
| Dakota | 1 015 | 243 172 | 240 | 66.0 | 875 | 233 020 | 266 | 173 158 | 723 | 186 784 | 701 |
| 1969 | 1 199 | 256 576 | 214 | 69.6 | 893 | 232 708 | 261 | 96 077 | 449 | 113 668 | 436 |
| Dodge | 1 015 | 249 880 | 246 | 89.8 | 941 | 246 388 | 262 | 156 617 | 636 | 165 939 | 634 |
| 1969 | 1 202 | 263 249 | 219 | 94.6 | 1 023 | 252 125 | 246 | 73 156 | 334 | 80 089 | 325 |
| Douglas | 1 469 | 319 612 | 218 | 77.2 | 1 266 | 304 036 | 240 | 60 487 | 278 | 66 090 | 275 |
| 1969 | 1 599 | 346 576 | 217 | 83.7 | 1 245 | 312 754 | 251 | 35 144 | 162 | 40 362 | 161 |
| Faribault | 1 424 | 419 852 | 295 | 92.3 | 1 388 | 418 008 | 301 | 262 371 | 890 | 267 725 | 889 |
| 1969 | 1 580 | 443 227 | 281 | 97.4 | 1 506 | 438 477 | 291 | 117 091 | 417 | 121 468 | 417 |
| Fillmore | 1 930 | 492 077 | 255 | 89.5 | 1 795 | 483 512 | 269 | 110 543 | 434 | 116 839 | 434 |
| 1969 | 2 190 | 499 465 | 228 | 90.9 | 1 892 | 475 861 | 252 | 46 870 | 206 | 51 649 | 205 |
| Freeborn | 1 664 | 400 728 | 241 | 89.4 | 1 545 | 395 643 | 256 | 173 190 | 719 | 183 743 | 718 |
| 1969 | 1 963 | 408 946 | 208 | 91.2 | 1 682 | 394 433 | 235 | 80 604 | 387 | 89 876 | 383 |
| Goodhue | 1 917 | 401 170 | 209 | 83.2 | 1 716 | 391 692 | 228 | 110 205 | 527 | 119 325 | 523 |
| 1969 | 2 070 | 412 395 | 199 | 85.5 | 1 641 | 381 043 | 232 | 53 047 | 266 | 60 535 | 261 |
| Grant | 707 | 298 599 | 422 | 85.4 | 680 | 295 935 | 435 | 158 801 | 376 | 163 296 | 375 |
| 1969 | 836 | 322 536 | 386 | 92.3 | 738 | 313 453 | 425 | 68 461 | 177 | 75 032 | 177 |
| Hennepin | 907 | 112 840 | 124 | 31.1 | 675 | 100 998 | 150 | 149 451 | 1 201 | 177 544 | 1 187 |
| 1969 | 1 150 | 131 607 | 114 | 36.2 | 648 | 101 617 | 157 | 75 930 | 663 | 99 064 | 632 |
| Houston | 1 175 | 299 232 | 255 | 82.7 | 1 078 | 289 797 | 269 | 80 060 | 314 | 84 770 | 315 |
| 1969 | 1 304 | 311 187 | 239 | 86.0 | 1 255 | 287 687 | 229 | 40 378 | 169 | 43 784 | 171 |
| Hubbard | 484 | 127 993 | 264 | 21.5 | 288 | 95 883 | 333 | 45 927 | 174 | 57 918 | 174 |
| 1969 | 540 | 134 044 | 248 | 22.5 | 251 | 83 453 | 332 | 18 799 | 76 | 25 830 | 78 |
| Isanti | 889 | 149 285 | 168 | 53.2 | 637 | 129 184 | 203 | 63 385 | 377 | 74 357 | 367 |
| 1969 | 957 | 156 758 | 164 | 55.9 | 496 | 106 114 | 214 | 31 038 | 189 | 42 140 | 197 |
| Itasca | 501 | 131 701 | 263 | 7.8 | 233 | 77 047 | 331 | 49 185 | 187 | 62 380 | 189 |
| 1969 | 519 | 120 140 | 231 | 7.1 | 248 | 79 624 | 321 | 22 146 | 96 | 29 265 | 91 |
| Jackson | 1 315 | 394 275 | 300 | 88.5 | 1 278 | 392 836 | 307 | 220 307 | 735 | 225 658 | 734 |
| 1969 | 1 548 | 414 811 | 268 | 93.1 | 1 439 | 409 185 | 284 | 98 988 | 369 | 104 302 | 367 |
| Kanabec | 825 | 173 463 | 210 | 51.8 | 538 | 139 965 | 260 | 50 940 | 242 | 63 385 | 244 |
| 1969 | 901 | 180 543 | 200 | 53.9 | 570 | 136 131 | 239 | 23 414 | 117 | 26 913 | 113 |
| Kandiyohi | 1 575 | 403 330 | 256 | 80.5 | 1 453 | 391 775 | 270 | 107 028 | 418 | 112 425 | 417 |
| 1969 | 1 812 | 454 137 | 251 | 90.6 | 1 525 | 426 926 | 280 | 59 168 | 236 | 66 281 | 237 |
| Kittson | 713 | 532 884 | 747 | 74.1 | 604 | 521 505 | 804 | 146 177 | 196 | 157 508 | 196 |
| 1969 | 772 | 544 575 | 705 | 75.7 | 655 | 519 418 | 793 | 76 082 | 108 | 86 954 | 110 |
| Koochiching | 274 | 83 490 | 305 | 4.2 | 133 | 57 868 | 435 | 47 683 | 156 | 60 476 | 139 |
| 1969 | 267 | 75 322 | 282 | 3.8 | 128 | 47 197 | 369 | 21 504 | 76 | 28 641 | 78 |
| Lac qui Parle | 1 249 | 430 883 | 345 | 87.7 | 1 195 | 424 907 | 356 | 131 030 | 380 | 135 338 | 381 |
| 1969 | 1 398 | 443 731 | 317 | 90.3 | 1 297 | 433 369 | 334 | 61 835 | 195 | 64 689 | 194 |
| Lake | 31 | 5 399 | 174 | .4 | 13 | 2 644 | 203 | 36 307 | 208 | 39 902 | 196 |
| 1969 | 45 | 6 617 | 147 | .5 | 13 | 2 625 | 202 | 16 912 | 115 | 18 975 | 94 |
| Lake of the Woods | 246 | 113 283 | 461 | 13.5 | 161 | 97 130 | 603 | 68 187 | 148 | 88 719 | 147 |
| 1969 | 255 | 104 573 | 410 | 12.5 | 155 | 87 847 | 567 | 32 526 | 79 | 43 373 | 77 |
| Le Sueur | 1 219 | 243 598 | 200 | 86.5 | 1 086 | 236 695 | 218 | 125 383 | 627 | 136 742 | 627 |
| 1969 | 1 397 | 247 258 | 177 | 87.8 | 1 103 | 228 411 | 207 | 61 712 | 349 | 71 770 | 347 |
| Lincoln | 932 | 282 442 | 303 | 78.5 | 874 | 278 714 | 319 | 101 346 | 334 | 106 193 | 333 |
| 1969 | 1 088 | 305 527 | 281 | 84.9 | 976 | 295 146 | 302 | 52 579 | 187 | 56 236 | 186 |
| Lyon | 1 181 | 401 846 | 340 | 88.6 | 1 127 | 399 406 | 354 | 147 993 | 435 | 153 262 | 432 |
| 1969 | 1 361 | 422 854 | 311 | 93.2 | 1 251 | 411 025 | 329 | 77 991 | 249 | 82 113 | 250 |
| McLeod | 1 577 | 278 619 | 177 | 89.2 | 1 500 | 275 853 | 184 | 106 094 | 601 | 110 048 | 598 |
| 1969 | 1 789 | 291 044 | 163 | 93.2 | 1 572 | 279 508 | 178 | 57 428 | 353 | 62 542 | 352 |
| Mahnomen | 476 | 214 277 | 450 | 59.5 | 413 | 205 077 | 497 | 89 113 | 198 | 98 658 | 199 |
| 1969 | 528 | 220 208 | 417 | 61.1 | 442 | 206 241 | 467 | 46 604 | 112 | 53 013 | 114 |

Table 1. Number, Land, and Value of Farms: 1974 and 1969—Continued

| | Farms and land in farms | | | | | | | Value of land and buildings | | | |
|-----------------|-------------------------|----------------|------------------------------|----------------------|--------------------------------------|----------------|------------------------------|-----------------------------|------------------|--------------------------------------|------------------|
| | All farms | | | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Acres in farms | Average size of farm (acres) | Percent of land area | Farms | Acres in farms | Average size of farm (acres) | Average per farm | Average per acre | Average per farm | Average per acre |
| Marshall | 1 652 | 853 809 | 517 | 74.6 | 1 428 | 818 528 | 573 | 111 330 | 215 | 124 371 | 217 |
| 1969 | 1 732 | 821 030 | 474 | 71.7 | 1 305 | 739 643 | 567 | 52 023 | 110 | 64 102 | 113 |
| Martin | 1 524 | 430 838 | 283 | 95.7 | 1 477 | 426 760 | 289 | 249 467 | 882 | 254 966 | 882 |
| 1969 | 1 738 | 443 789 | 255 | 98.6 | 1 642 | 439 996 | 268 | 101 503 | 398 | 106 114 | 396 |
| Meeker | 1 421 | 316 698 | 223 | 79.9 | 1 309 | 310 763 | 237 | 95 011 | 426 | 100 875 | 425 |
| 1969 | 1 617 | 337 648 | 209 | 85.2 | 1 365 | 319 374 | 234 | 48 979 | 235 | 54 687 | 234 |
| Mille Lacs | 987 | 160 546 | 163 | 43.9 | 1 720 | 135 985 | 189 | 50 518 | 311 | 59 320 | 314 |
| 1969 | 1 120 | 180 905 | 162 | 49.5 | 1 718 | 140 771 | 196 | 24 079 | 149 | 28 356 | 145 |
| Morrison | 2 041 | 454 466 | 223 | 63.0 | 1 649 | 406 574 | 247 | 48 754 | 219 | 54 302 | 220 |
| 1969 | 2 146 | 459 894 | 214 | 63.7 | 1 596 | 384 255 | 241 | 24 183 | 113 | 26 851 | 112 |
| Mower | 1 556 | 395 373 | 254 | 87.9 | 1 462 | 391 906 | 268 | 152 136 | 599 | 160 371 | 598 |
| 1969 | 1 827 | 419 397 | 230 | 93.2 | 1 548 | 402 809 | 260 | 71 204 | 310 | 79 690 | 306 |
| Murray | 1 228 | 371 795 | 303 | 82.6 | 1 191 | 369 045 | 310 | 147 474 | 487 | 151 085 | 488 |
| 1969 | 1 453 | 404 104 | 278 | 89.8 | 1 341 | 396 682 | 296 | 78 380 | 282 | 83 322 | 282 |
| Nicollet | 940 | 237 345 | 252 | 85.8 | 902 | 235 166 | 261 | 170 537 | 675 | 176 311 | 676 |
| 1969 | 1 098 | 256 095 | 233 | 92.6 | 1 003 | 250 762 | 250 | 92 237 | 395 | 98 728 | 395 |
| Nobles | 1 421 | 397 055 | 279 | 87.2 | 1 385 | 395 252 | 285 | 176 639 | 632 | 180 266 | 632 |
| 1969 | 1 637 | 418 081 | 255 | 91.8 | 1 529 | 411 980 | 269 | 87 956 | 344 | 92 309 | 343 |
| Norman | 984 | 545 570 | 554 | 96.3 | 920 | 538 965 | 586 | 159 886 | 288 | 169 251 | 289 |
| 1969 | 1 061 | 527 140 | 497 | 93.1 | 938 | 514 910 | 549 | 80 061 | 161 | 88 872 | 162 |
| Olmsted | 1 570 | 326 214 | 208 | 77.7 | 1 370 | 315 159 | 230 | 117 745 | 567 | 127 826 | 556 |
| 1969 | 1 710 | 334 380 | 196 | 79.7 | 1 356 | 310 187 | 229 | 60 407 | 309 | 68 426 | 299 |
| Otter Tail | 3 555 | 953 123 | 268 | 75.9 | 3 020 | 893 008 | 296 | 66 221 | 247 | 73 504 | 249 |
| 1969 | 4 043 | 997 687 | 247 | 79.4 | 3 013 | 877 933 | 291 | 31 399 | 127 | 36 687 | 126 |
| Pennington | 785 | 326 432 | 416 | 82.0 | 650 | 310 592 | 478 | 77 026 | 185 | 87 804 | 184 |
| 1969 | 817 | 333 701 | 408 | 83.8 | 599 | 298 400 | 498 | 33 296 | 82 | 40 496 | 81 |
| Pine | 1 227 | 281 314 | 229 | 31.1 | 858 | 233 836 | 273 | 50 445 | 220 | 59 992 | 220 |
| 1969 | 1 335 | 294 240 | 220 | 32.5 | 902 | 231 308 | 256 | 21 722 | 99 | 25 006 | 98 |
| Pipestone | 794 | 250 669 | 316 | 84.4 | 755 | 247 921 | 328 | 139 530 | 442 | 144 807 | 441 |
| 1969 | 934 | 275 991 | 295 | 92.9 | 862 | 271 359 | 315 | 71 514 | 242 | 75 929 | 241 |
| Polk | 2 049 | 1 111 993 | 543 | 86.3 | 1 836 | 1 085 043 | 591 | 157 892 | 291 | 172 015 | 291 |
| 1969 | 2 361 | 1 115 662 | 473 | 86.6 | 1 839 | 1 037 167 | 564 | 72 784 | 154 | 88 674 | 157 |
| Pope | 1 095 | 340 728 | 311 | 79.6 | 1 019 | 333 321 | 327 | 90 374 | 290 | 93 959 | 287 |
| 1969 | 1 203 | 356 772 | 297 | 83.3 | 997 | 332 573 | 334 | 42 271 | 143 | 46 835 | 140 |
| Ramsey | 80 | 2 880 | 36 | 2.9 | 46 | 1 714 | 37 | 118 474 | 3 291 | 123 941 | 3 326 |
| 1969 | 62 | 4 695 | 76 | 4.7 | 38 | 2 352 | 62 | 100 363 | 1 325 | 125 400 | 2 026 |
| Red Lake | 481 | 206 775 | 430 | 74.8 | 425 | 199 488 | 469 | 83 402 | 194 | 91 045 | 194 |
| 1969 | 586 | 236 334 | 403 | 85.5 | 439 | 211 805 | 482 | 37 567 | 93 | 43 092 | 89 |
| Redwood | 1 655 | 512 344 | 310 | 91.6 | 1 595 | 505 894 | 317 | 188 456 | 609 | 193 379 | 610 |
| 1969 | 1 826 | 524 708 | 287 | 93.8 | 1 716 | 516 478 | 301 | 87 891 | 306 | 91 772 | 305 |
| Renville | 1 868 | 582 319 | 312 | 93.0 | 1 792 | 576 921 | 322 | 185 854 | 596 | 192 056 | 597 |
| 1969 | 2 102 | 593 025 | 282 | 94.7 | 1 968 | 584 442 | 297 | 89 952 | 319 | 93 982 | 316 |
| Rice | 1 391 | 235 138 | 169 | 74.0 | 1 234 | 228 253 | 185 | 107 222 | 634 | 116 335 | 629 |
| 1969 | 1 684 | 279 227 | 166 | 87.9 | 1 318 | 253 317 | 192 | 53 188 | 321 | 61 651 | 321 |
| Rock | 927 | 266 129 | 287 | 85.7 | 897 | 264 293 | 295 | 168 070 | 585 | 172 303 | 585 |
| 1969 | 1 057 | 292 118 | 276 | 94.1 | 993 | 287 748 | 290 | 90 901 | 329 | 94 718 | 327 |
| Roseau | 1 307 | 582 773 | 446 | 54.3 | 1 082 | 546 028 | 505 | 73 988 | 166 | 84 590 | 168 |
| 1969 | 1 330 | 558 296 | 420 | 52.0 | 866 | 459 211 | 530 | 28 930 | 69 | 36 192 | 68 |
| St Louis | 798 | 162 889 | 204 | 4.2 | 367 | 99 300 | 271 | 38 881 | 190 | 49 396 | 183 |
| 1969 | 915 | 181 143 | 198 | 4.6 | 401 | 107 728 | 269 | 20 152 | 102 | 26 919 | 100 |
| Scott | 975 | 154 325 | 158 | 68.4 | 840 | 148 804 | 177 | 117 942 | 745 | 129 384 | 730 |
| 1969 | 1 103 | 168 526 | 153 | 74.7 | 805 | 144 358 | 179 | 57 897 | 379 | 67 389 | 376 |
| Sherburne | 667 | 139 870 | 210 | 50.7 | 480 | 125 033 | 260 | 83 332 | 397 | 99 810 | 383 |
| 1969 | 672 | 159 656 | 238 | 57.9 | 394 | 121 608 | 309 | 43 085 | 181 | 56 541 | 183 |
| Sibley | 1 491 | 330 258 | 222 | 88.5 | 1 414 | 326 452 | 231 | 145 612 | 657 | 151 000 | 654 |
| 1969 | 1 699 | 337 521 | 199 | 90.4 | 1 515 | 326 362 | 215 | 67 904 | 342 | 73 840 | 343 |
| Stearns | 3 383 | 693 490 | 205 | 80.7 | 3 031 | 663 707 | 219 | 65 556 | 320 | 69 659 | 318 |
| 1969 | 3 576 | 729 369 | 204 | 84.9 | 3 028 | 665 722 | 220 | 38 055 | 187 | 41 368 | 188 |
| Steele | 1 199 | 226 000 | 188 | 83.0 | 1 116 | 223 717 | 200 | 128 256 | 680 | 135 339 | 675 |
| 1969 | 1 404 | 243 882 | 174 | 89.6 | 1 202 | 233 285 | 194 | 58 564 | 337 | 64 689 | 333 |
| Stevens | 764 | 319 463 | 418 | 89.4 | 740 | 315 135 | 426 | 168 364 | 403 | 172 024 | 404 |
| 1969 | 870 | 336 320 | 387 | 94.1 | 819 | 329 785 | 403 | 79 245 | 205 | 82 052 | 204 |
| Swift | 1 072 | 412 580 | 385 | 87.2 | 993 | 407 354 | 410 | 138 962 | 361 | 147 675 | 360 |
| 1969 | 1 268 | 433 709 | 342 | 91.7 | 1 108 | 419 906 | 379 | 69 505 | 203 | 76 132 | 201 |
| Todd | 2 147 | 434 860 | 203 | 72.2 | 1 740 | 390 797 | 225 | 48 415 | 239 | 53 874 | 240 |
| 1969 | 2 376 | 469 688 | 198 | 77.9 | 1 763 | 394 295 | 224 | 23 455 | 119 | 26 424 | 118 |
| Troverse | 609 | 325 893 | 535 | 89.6 | 593 | 324 503 | 547 | 183 751 | 343 | 187 885 | 343 |
| 1969 | 669 | 332 128 | 496 | 91.3 | 630 | 326 726 | 519 | 83 081 | 167 | 86 432 | 167 |
| Wabosho | 1 046 | 261 657 | 250 | 78.3 | 960 | 253 423 | 264 | 102 130 | 408 | 107 802 | 408 |
| 1969 | 1 187 | 287 972 | 243 | 86.2 | 1 061 | 274 597 | 259 | 50 509 | 208 | 53 080 | 205 |
| Wadena | 746 | 189 007 | 253 | 55.1 | 558 | 161 050 | 289 | 48 284 | 191 | 52 719 | 183 |
| 1969 | 803 | 191 534 | 239 | 55.9 | 527 | 148 653 | 282 | 19 927 | 84 | 23 731 | 84 |
| Waseca | 979 | 240 897 | 246 | 90.8 | 922 | 237 837 | 258 | 171 455 | 697 | 178 585 | 692 |
| 1969 | 1 144 | 252 696 | 221 | 95.2 | 1 034 | 245 147 | 237 | 89 072 | 403 | 95 525 | 403 |
| Washington | 709 | 124 814 | 176 | 50.5 | 513 | 112 346 | 219 | 165 525 | 940 | 203 857 | 931 |
| 1969 | 917 | 143 026 | 156 | 57.9 | 516 | 114 406 | 222 | 83 501 | 535 | 115 114 | 519 |
| Watonwan | 954 | 257 221 | 270 | 92.9 | 917 | 254 198 | 277 | 214 306 | 795 | 220 902 | 797 |
| 1969 | 1 040 | 256 705 | 247 | 92.7 | 982 | 252 919 | 258 | 85 724 | 347 | 89 429 | 347 |
| Wilkin | 709 | 423 389 | 597 | 88.0 | 667 | 418 034 | 627 | 276 075 | 462 | 288 748 | 461 |
| 1969 | 834 | 445 959 | 535 | 92.7 | 778 | 438 110 | 563 | 111 007 | 208 | 117 031 | 208 |
| Winona | 1 233 | 313 635 | 254 | 79.0 | 1 112 | 301 098 | 271 | 103 374 | 406 | 111 140 | 410 |
| 1969 | 1 302 | 319 874 | 246 | 80.6 | 1 124 | 302 584 | 269 | 49 639 | 202 | 54 081 | 201 |
| Wright | 2 104 | 312 517 | 149 | 72.4 | 1 706 | 288 775 | 169 | 87 611 | 590 | 97 131 | 574 |
| 1969 | 2 369 | 337 363 | 142 | 78.2 | 1 630 | 284 496 | 175 | 43 717 | 307 | 52 120 | 299 |
| Yellow Medicine | 1 431 | 462 007 | 323 | 95.8 | 1 357 | 458 322 | 338 | 145 819 | 452 | 152 468 | 451 |
| 1969 | 1 561 | 479 051 | 307 | 99.4 | 1 437 | 469 624 | 327 | 75 418 | 246 | 79 602 | 244 |

Table 2. Land Use: 1974—Continued

Part 2 of 2

| | Woodland, including woodland pasture | | | | Other land, including other pastureland | | | |
|-------------------------|--------------------------------------|-----------|--------------------------------------|-----------|---|-----------|--------------------------------------|-----------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| Minnesota, total | 37 618 | 2 454 218 | 30 901 | 2 081 612 | 82 510 | 3 830 140 | 72 528 | 3 522 920 |
| Aitkin | 550 | 55 895 | 352 | 41 387 | 573 | 36 606 | 369 | 28 220 |
| Anoka | 301 | 23 689 | 194 | 20 722 | 478 | 26 228 | 303 | 22 583 |
| Becker | 904 | 83 662 | 687 | 69 128 | 1 163 | 70 304 | 900 | 61 576 |
| Belltrami | 587 | 70 460 | 384 | 55 845 | 574 | 38 173 | 366 | 30 183 |
| Benton | 508 | 28 430 | 422 | 24 872 | 908 | 36 663 | 732 | 32 858 |
| Big Stone | 68 | 1 595 | 62 | 1 461 | 524 | 41 240 | 500 | 40 719 |
| Blue Earth | 519 | 23 187 | 492 | 22 810 | 1 327 | 41 714 | 1 255 | 40 854 |
| Brown | 300 | 9 619 | 289 | 9 513 | 1 167 | 34 391 | 1 118 | 33 386 |
| Carlton | 441 | 44 263 | 268 | 31 527 | 472 | 27 619 | 277 | 20 752 |
| Carver | 565 | 18 264 | 513 | 16 424 | 982 | 24 083 | 898 | 22 990 |
| Cass | 531 | 63 142 | 358 | 48 931 | 558 | 42 214 | 379 | 33 493 |
| Chippewa | 95 | 2 952 | 92 | 2 890 | 911 | 40 534 | 881 | 39 894 |
| Chisago | 621 | 30 278 | 460 | 25 555 | 825 | 29 971 | 589 | 23 198 |
| Clay | 291 | 15 950 | 257 | 14 650 | 957 | 73 824 | 878 | 70 770 |
| Clearwater | 612 | 81 038 | 427 | 67 200 | 594 | 30 985 | 428 | 25 311 |
| Cook | 3 | 280 | - | - | 2 | 16 | - | - |
| Cottonwood | 141 | 3 594 | 138 | 3 571 | 990 | 38 971 | 966 | 38 377 |
| Crow Wing | 426 | 45 190 | 253 | 33 016 | 457 | 28 377 | 267 | 21 271 |
| Dakota | 308 | 11 602 | 252 | 10 340 | 809 | 29 615 | 713 | 27 021 |
| Dodge | 244 | 7 280 | 222 | 6 628 | 872 | 24 654 | 809 | 23 937 |
| Douglas | 737 | 31 788 | 637 | 28 317 | 1 285 | 57 984 | 1 114 | 54 477 |
| Faribault | 215 | 7 933 | 204 | 7 431 | 1 187 | 33 518 | 1 161 | 33 169 |
| Fillmore | 1 079 | 68 080 | 1 020 | 65 565 | 1 597 | 77 043 | 1 501 | 74 873 |
| Freeborn | 416 | 9 314 | 378 | 8 910 | 1 443 | 47 117 | 1 338 | 45 110 |
| Goodhue | 750 | 35 640 | 675 | 33 616 | 1 635 | 55 723 | 1 477 | 52 919 |
| Grant | 131 | 3 529 | 126 | 3 316 | 597 | 35 905 | 574 | 34 818 |
| Hennepin | 324 | 9 267 | 237 | 7 155 | 714 | 17 078 | 528 | 14 986 |
| Houston | 867 | 87 538 | 802 | 83 667 | 945 | 51 204 | 873 | 48 815 |
| Hubbard | 386 | 46 146 | 218 | 31 724 | 356 | 20 493 | 206 | 15 576 |
| Isanti | 558 | 24 822 | 393 | 20 070 | 748 | 27 593 | 518 | 21 949 |
| Itasca | 395 | 52 791 | 189 | 27 667 | 378 | 22 853 | 182 | 10 934 |
| Jackson | 95 | 2 370 | 91 | 2 309 | 1 149 | 40 296 | 1 118 | 39 657 |
| Kanabec | 533 | 48 490 | 353 | 38 503 | 695 | 45 082 | 456 | 35 969 |
| Kandiyohi | 359 | 12 603 | 314 | 11 374 | 1 393 | 62 214 | 1 288 | 58 066 |
| Kittson | 350 | 46 477 | 305 | 43 475 | 552 | 53 339 | 500 | 51 645 |
| Koachiching | 226 | 29 289 | 108 | 19 102 | 219 | 11 395 | 105 | 7 384 |
| Lac qui Parle | 124 | 3 000 | 117 | 2 941 | 1 087 | 60 699 | 1 051 | 58 550 |
| Lake | 19 | 2 743 | 7 | 1 538 | 12 | 452 | 7 | 94 |
| Lake of the Woods | 183 | 23 504 | 125 | 18 419 | 196 | 18 377 | 129 | 15 584 |
| Le Sueur | 537 | 14 382 | 482 | 13 158 | 1 010 | 36 423 | 910 | 34 154 |
| Lincoln | 115 | 3 285 | 110 | 3 250 | 810 | 44 659 | 767 | 43 096 |
| Lyon | 83 | 3 022 | 83 | 3 022 | 1 030 | 49 881 | 985 | 49 055 |
| McLeod | 458 | 8 140 | 445 | 8 014 | 1 397 | 34 886 | 1 329 | 34 061 |
| Mahnomen | 238 | 28 594 | 199 | 25 651 | 421 | 44 180 | 370 | 41 946 |
| Marshall | 770 | 71 138 | 631 | 63 246 | 1 276 | 78 771 | 1 113 | 71 463 |
| Martin | 178 | 3 940 | 168 | 3 516 | 1 313 | 42 297 | 1 274 | 40 912 |
| Meeker | 448 | 13 126 | 413 | 12 471 | 1 254 | 52 415 | 1 157 | 50 587 |
| Mille Lacs | 531 | 30 995 | 383 | 24 765 | 819 | 34 495 | 591 | 27 382 |
| Morrison | 1 234 | 94 432 | 1 006 | 79 750 | 1 702 | 105 819 | 1 387 | 93 061 |
| Mower | 260 | 6 007 | 240 | 5 356 | 1 341 | 43 197 | 1 269 | 41 799 |
| Murray | 87 | 1 454 | 85 | 1 430 | 1 067 | 51 816 | 1 035 | 51 037 |
| Nicollet | 258 | 9 821 | 246 | 9 403 | 789 | 25 064 | 764 | 24 353 |
| Nobles | 66 | 1 515 | 63 | 1 034 | 1 191 | 45 268 | 1 166 | 44 592 |
| Norman | 387 | 26 777 | 362 | 25 290 | 1 790 | 49 375 | 1 739 | 48 614 |
| Olmsted | 592 | 22 040 | 504 | 20 125 | 1 301 | 48 521 | 1 134 | 45 482 |
| Otter Tail | 2 155 | 146 967 | 1 829 | 130 589 | 3 058 | 164 661 | 2 636 | 149 381 |
| Pennington | 433 | 31 958 | 358 | 28 192 | 661 | 35 379 | 548 | 33 417 |
| Pine | 853 | 80 113 | 606 | 63 222 | 1 003 | 60 621 | 718 | 49 638 |
| Pipestone | 52 | 1 069 | 50 | 1 063 | 647 | 36 900 | 615 | 35 662 |
| Polk | 860 | 52 240 | 737 | 46 613 | 1 618 | 126 445 | 1 461 | 120 402 |
| Pope | 252 | 11 287 | 237 | 10 787 | 990 | 67 366 | 928 | 65 245 |
| Ramsey | 14 | 280 | 5 | 174 | 53 | 871 | 29 | 552 |
| Red Lake | 296 | 22 041 | 262 | 20 653 | 415 | 26 146 | 368 | 24 522 |
| Redwood | 146 | 5 420 | 139 | 5 257 | 1 418 | 52 639 | 1 368 | 49 249 |
| Renville | 309 | 9 724 | 284 | 9 080 | 1 575 | 61 041 | 1 517 | 58 810 |
| Rice | 521 | 11 906 | 475 | 11 031 | 1 188 | 34 902 | 1 051 | 32 798 |
| Rock | 29 | 552 | 25 | 532 | 771 | 35 720 | 749 | 35 032 |
| Roseau | 809 | 69 906 | 666 | 60 998 | 1 046 | 83 429 | 887 | 77 156 |
| St Louis | 605 | 59 271 | 279 | 34 230 | 553 | 21 634 | 257 | 10 406 |
| Scott | 379 | 12 636 | 331 | 11 838 | 803 | 23 521 | 701 | 22 528 |
| Sherburne | 409 | 22 304 | 278 | 18 389 | 524 | 23 727 | 375 | 20 977 |
| Sibley | 394 | 10 798 | 365 | 10 059 | 1 289 | 34 115 | 1 221 | 32 999 |
| Stearns | 1 374 | 62 727 | 1 212 | 56 078 | 2 880 | 130 146 | 2 599 | 120 859 |
| Steele | 347 | 7 062 | 326 | 6 889 | 1 053 | 26 551 | 984 | 25 567 |
| Stevens | 77 | 2 194 | 76 | 2 164 | 639 | 35 627 | 625 | 34 254 |
| Swift | 155 | 4 861 | 144 | 4 792 | 920 | 58 101 | 859 | 56 567 |
| Tadd | 1 375 | 88 927 | 1 132 | 75 763 | 1 826 | 90 019 | 1 506 | 80 042 |
| Traverse | 51 | 999 | 51 | 999 | 521 | 33 458 | 510 | 33 135 |
| Wabasha | 554 | 44 678 | 525 | 42 957 | 818 | 34 073 | 762 | 32 212 |
| Wadena | 484 | 45 651 | 368 | 38 382 | 638 | 46 325 | 481 | 37 686 |
| Waseca | 264 | 5 469 | 241 | 5 208 | 864 | 26 778 | 819 | 25 958 |
| Washington | 308 | 11 359 | 215 | 9 166 | 551 | 18 925 | 399 | 16 489 |
| Watsonwan | 122 | 3 875 | 113 | 3 520 | 821 | 26 978 | 787 | 25 713 |
| Wilkin | 81 | 3 883 | 68 | 2 951 | 555 | 27 493 | 508 | 26 144 |
| Winona | 845 | 85 644 | 771 | 79 748 | 970 | 34 809 | 882 | 33 339 |
| Wright | 902 | 29 187 | 738 | 24 540 | 1 773 | 52 097 | 1 451 | 46 053 |
| Yellow Medicine | 159 | 4 868 | 154 | 4 698 | 1 247 | 58 029 | 1 183 | 56 566 |

Table 3. Irrigation: 1974

| | Irrigated farms with sales of \$2,500 and over | | | | | | | | | | | |
|-------------------|--|------------------------|---------------------------------|----------------|--------|--|------------------------------|------------------------------|--------|---------------------------------|-------|--------|
| | All irrigated forms | | | Land irrigated | | Estimated quantity of irrigation water applied | | Harvested cropland irrigated | | Land irrigated by sprinklers | | |
| | Farms | Land irrigated (acres) | Land in irrigated farms (acres) | Farms | Acres | Total (acre-feet) | Average per acre (acre-feet) | Farms | Acres | Land in irrigated farms (acres) | Farms | Acres |
| Minnesota, total | 853 | 77 823 | 335 567 | 755 | 77 112 | 52 059 | .7 | 746 | 74 769 | 325 371 | 674 | 64 981 |
| Aitkin | 13 | 2 389 | 11 389 | 10 | 2 326 | 3 729 | 1.6 | 10 | 1 671 | 10 555 | - | - |
| Anoka | 25 | 708 | 3 946 | 15 | 672 | 328 | .5 | 15 | 672 | 3 453 | 15 | 672 |
| Becker | 17 | 95 | 3 083 | 13 | 88 | 46 | .5 | 13 | 88 | 2 631 | 13 | 89 |
| Beltrami | 22 | 2 195 | 8 937 | 18 | 2 170 | 2 070 | 1.0 | 18 | 2 090 | 8 515 | 2 | 300 |
| Benton | 9 | 1 210 | 5 593 | 8 | 1 207 | 971 | .8 | 8 | 1 207 | 5 553 | 8 | 1 207 |
| Big Stone | 5 | 203 | 1 994 | 5 | 203 | 107 | .5 | 5 | 203 | 1 994 | 5 | 203 |
| Blue Earth | 8 | 544 | 1 753 | 7 | 543 | 245 | .5 | 7 | 543 | 1 693 | 6 | 418 |
| Brown | 4 | 145 | 1 483 | 4 | 145 | 108 | .7 | 4 | 145 | 1 483 | 4 | 145 |
| Carleton | 3 | 3 | 1 204 | 1 | 1 | 1 | 1.0 | 1 | 1 | 4 | 1 | 1 |
| Carver | 7 | 104 | 765 | 4 | 62 | 58 | .9 | 4 | 62 | 342 | 4 | 62 |
| Cass | 9 | 679 | 3 691 | 8 | 669 | 458 | .7 | 7 | 549 | 3 611 | 5 | 249 |
| Chippewa | 6 | 264 | 2 210 | 6 | 264 | 225 | .9 | 6 | 264 | 2 210 | 6 | 264 |
| Chisago | 3 | 30 | 223 | 3 | 30 | 15 | .5 | 3 | 30 | 223 | 2 | 8 |
| Clay | 10 | 2 008 | 11 766 | 10 | 2 008 | 1 564 | .8 | 10 | 2 008 | 11 766 | 10 | 2 008 |
| Clearwater | 5 | 1 811 | 4 274 | 5 | 1 811 | 2 402 | 1.3 | 5 | 1 811 | 4 274 | 2 | 55 |
| Cook | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Cottonwood | 11 | 365 | 2 121 | 11 | 365 | 218 | .6 | 9 | 349 | 2 121 | 11 | 365 |
| Crow Wing | 6 | 143 | 1 378 | 4 | 141 | 104 | .7 | 4 | 141 | 1 370 | 3 | 131 |
| Dakota | 44 | 5 216 | 17 725 | 44 | 5 216 | 2 669 | .5 | 44 | 5 146 | 17 725 | 43 | 4 296 |
| Dodge | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Douglas | 10 | 696 | 3 844 | 10 | 696 | 247 | .4 | 10 | 696 | 3 844 | 9 | 692 |
| Faribault | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Fillmore | 7 | 267 | 2 075 | 6 | 257 | 144 | .6 | 6 | 257 | 2 065 | 6 | 257 |
| Freeborn | 10 | 864 | 2 860 | 8 | 862 | 939 | 1.1 | 8 | 862 | 2 800 | 8 | 862 |
| Goodhue | 7 | 106 | 1 206 | 7 | 106 | 47 | .4 | 7 | 104 | 1 206 | 7 | 106 |
| Grant | 3 | 350 | 2 134 | 3 | 350 | 130 | .4 | 3 | 350 | 2 134 | 3 | 350 |
| Hennepin | 76 | 3 432 | 8 052 | 61 | 3 353 | 2 663 | .8 | 60 | 3 243 | 6 850 | 59 | 3 286 |
| Houston | 2 | 101 | 440 | 2 | 101 | 57 | .6 | 2 | 101 | 440 | 2 | 101 |
| Hubbard | 12 | 775 | 4 103 | 11 | 774 | 318 | .4 | 11 | 774 | 4 102 | 11 | 774 |
| Isanti | 19 | 1 559 | 5 074 | 13 | 1 525 | 864 | .6 | 12 | 1 025 | 4 578 | 12 | 1 025 |
| Itasca | 4 | 104 | 1 750 | 3 | 98 | 136 | 1.4 | 3 | 78 | 1 000 | 1 | 1 |
| Jackson | 5 | 24 | 150 | 1 | 20 | 10 | .5 | 1 | 20 | 70 | 1 | 20 |
| Kanabec | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Kandiyohi | 17 | 1 225 | 5 516 | 14 | 1 127 | 449 | .4 | 14 | 1 099 | 5 090 | 13 | 1 102 |
| Kittson | 3 | 560 | 4 120 | 3 | 560 | 490 | .9 | 3 | 560 | 4 120 | 3 | 560 |
| Koochiching | 3 | 452 | 2 360 | 3 | 452 | 451 | 1.0 | 2 | 2 | 2 360 | - | - |
| Lac qui Parle | 1 | 3 | 600 | 1 | 3 | 2 | .7 | 1 | 3 | 600 | 1 | 3 |
| Lake | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Lake of the Woods | 1 | 65 | 640 | 1 | 65 | 30 | .5 | 1 | 65 | 640 | 1 | 125 |
| Le Sueur | 3 | 243 | 776 | 3 | 243 | 232 | 1.0 | 3 | 243 | 776 | 3 | 243 |
| Lincoln | 4 | 108 | 1 532 | 4 | 108 | 50 | .5 | 4 | 108 | 1 532 | 4 | 108 |
| Lyon | 9 | 376 | 1 997 | 7 | 374 | 152 | .4 | 7 | 374 | 1 753 | 6 | 366 |
| McLeod | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Mahnomen | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Marshall | 3 | 215 | 720 | 2 | 185 | 154 | .8 | 2 | 185 | 560 | 1 | 115 |
| Martin | 8 | 75 | 497 | 7 | 47 | 24 | .5 | 7 | 47 | 417 | 7 | 47 |
| Meeker | 7 | 487 | 2 039 | 5 | 463 | 181 | .4 | 5 | 463 | 1 999 | 5 | 463 |
| Mille Lacs | 5 | 69 | 1 108 | 5 | 69 | 23 | .3 | 5 | 69 | 1 108 | 5 | 69 |
| Morrison | 4 | 49 | 232 | 3 | 12 | 7 | .6 | 3 | 12 | 112 | 3 | 12 |
| Mower | 5 | 294 | 1 413 | 5 | 294 | 196 | .7 | 5 | 294 | 1 413 | 5 | 294 |
| Murray | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Nicoll | 3 | 42 | 323 | 3 | 42 | 23 | .5 | 3 | 42 | 323 | 3 | 42 |
| Nobles | 1 | 60 | 800 | 1 | 60 | 15 | .3 | 1 | 60 | 800 | 1 | 70 |
| Norman | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Olmsted | 3 | 36 | 180 | - | - | - | 0 | - | - | - | - | - |
| Otter Tail | 74 | 9 130 | 36 664 | 72 | 9 126 | 5 118 | .6 | 72 | 9 116 | 36 660 | 66 | 8 743 |
| Pennington | 5 | 386 | 5 049 | 4 | 384 | 267 | .7 | 4 | 384 | 5 043 | - | - |
| Pine | 5 | 54 | 20 | 1 | 20 | 20 | 1.0 | 1 | 20 | 120 | - | - |
| Pipestone | 1 | 100 | 800 | 1 | 100 | 50 | .5 | 1 | 100 | 800 | 1 | 100 |
| Polk | 8 | 3 126 | 29 937 | 8 | 3 126 | 2 568 | .8 | 8 | 3 101 | 29 937 | 5 | 1 366 |
| Pope | 33 | 4 205 | 23 511 | 33 | 4 205 | 2 790 | .7 | 32 | 4 095 | 23 511 | 32 | 4 228 |
| Ramsey | 19 | 78 | 613 | 16 | 57 | 97 | 1.7 | 16 | 57 | 142 | 14 | 52 |
| Red Lake | 2 | 480 | 1 260 | 2 | 480 | 480 | 1.0 | 2 | 480 | 1 260 | 1 | 220 |
| Redwood | 8 | 90 | 882 | 8 | 90 | 51 | .6 | 8 | 90 | 882 | 4 | 82 |
| Renville | 5 | 229 | 1 074 | 5 | 229 | 121 | .5 | 5 | 229 | 1 074 | 5 | 229 |
| Rice | 3 | 34 | 199 | 3 | 34 | 33 | 1.0 | 3 | 34 | 199 | 3 | 34 |
| Rock | 3 | 216 | 2 980 | 3 | 216 | 81 | .4 | 2 | 200 | 2 980 | 3 | 216 |
| Roseau | 7 | 583 | 1 990 | 7 | 583 | 335 | .6 | 7 | 583 | 1 990 | 7 | 583 |
| St Louis | 5 | 5 | 318 | 3 | 3 | 9 | 3.0 | 3 | 3 | 158 | 2 | 2 |
| Scott | 6 | 47 | 174 | 4 | 39 | 34 | .9 | 4 | 39 | 160 | 3 | 29 |
| Sherburne | 59 | 10 783 | 23 055 | 55 | 10 747 | 6 617 | .6 | 55 | 10 747 | 22 861 | 53 | 10 467 |
| Sibley | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Stearns | 36 | 3 603 | 13 710 | 34 | 3 597 | 2 254 | .6 | 34 | 3 539 | 13 095 | 34 | 3 597 |
| Steele | 3 | 55 | 106 | 3 | 55 | 30 | .5 | 3 | 55 | 106 | 3 | 55 |
| Stevens | 6 | 601 | 3 887 | 6 | 601 | 364 | .6 | 6 | 601 | 3 887 | 6 | 601 |
| Swift | 15 | 3 222 | 8 596 | 15 | 3 222 | 1 564 | .5 | 14 | 3 189 | 8 596 | 15 | 3 222 |
| Todd | 26 | 4 249 | 11 831 | 25 | 4 248 | 2 871 | .7 | 25 | 4 248 | 11 756 | 21 | 3 703 |
| Traverse | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Wabasha | 4 | 229 | 1 976 | 4 | 229 | 173 | .8 | 4 | 229 | 1 976 | 4 | 229 |
| Wadena | 38 | 1 871 | 13 287 | 36 | 1 857 | 652 | .4 | 36 | 1 847 | 12 967 | 35 | 1 845 |
| Waseca | 1 | 1 | 1 | 1 | 1 | 1 | 1.0 | 1 | 1 | 1 | 1 | 1 |
| Washington | 11 | 2 023 | 6 823 | 11 | 2 023 | 913 | .5 | 11 | 1 993 | 6 823 | 11 | 2 223 |
| Watsonwan | 2 | 140 | 1 200 | 2 | 140 | 125 | .9 | 2 | 140 | 1 200 | 2 | 140 |
| Wilkin | - | - | - | - | - | - | 0 | - | - | - | - | - |
| Winona | 3 | 4 | 81 | 3 | 4 | 22 | 5.5 | 3 | 4 | 81 | 3 | 4 |
| Wright | 20 | 1 444 | 4 590 | 19 | 1 443 | 993 | .7 | 19 | 1 443 | 4 570 | 19 | 1 443 |
| Yellow Medicine | 3 | 86 | 321 | 3 | 86 | 86 | 1.0 | 3 | 86 | 321 | 1 | 1 |

Table 4. Tenure of Farm Operators and Type of Organization of Farms: 1974

| | Farm operators by tenure | | | | | | | | | | Farms with sales of \$2,500 and over by type of organization | | | |
|-------------------|--------------------------|-------------|-------------|---------|--------------------|--------------------------------------|-------------|-------------|---------|--------------------|--|--------------|--------------|-------|
| | All forms | | | | | Forms with sales of \$2,500 and over | | | | | Individual or family | Partnerships | Corporations | Other |
| | Total | Full owners | Part owners | Tenants | Percent of tenancy | Total | Full owners | Part owners | Tenants | Percent of tenancy | | | | |
| Minnesota, total | 98 537 | 59 423 | 29 358 | 9 756 | 9.9 | 85 905 | 48 540 | 28 104 | 9 261 | 10.8 | 78 849 | 6 234 | 743 | 79 |
| Aitkin | 711 | 505 | 196 | 10 | 1.4 | 442 | 267 | 166 | 9 | 2.0 | 419 | 18 | 5 | - |
| Anoka | 570 | 409 | 137 | 24 | 4.2 | 360 | 232 | 109 | 19 | 5.3 | 326 | 21 | 12 | 1 |
| Becker | 1 391 | 909 | 406 | 76 | 5.5 | 1 073 | 640 | 375 | 58 | 5.4 | 993 | 67 | 12 | 1 |
| Belltrami | 722 | 506 | 206 | 10 | 1.4 | 462 | 285 | 169 | 8 | 1.7 | 430 | 27 | 4 | 1 |
| Benton | 1 063 | 766 | 267 | 30 | 2.8 | 863 | 587 | 249 | 27 | 3.1 | 794 | 63 | 6 | - |
| Big Stone | 605 | 273 | 241 | 91 | 15.0 | 574 | 244 | 241 | 89 | 15.5 | 531 | 39 | 4 | - |
| Blue Earth | 1 612 | 754 | 606 | 252 | 15.6 | 1 515 | 664 | 604 | 247 | 16.3 | 1 365 | 133 | 13 | 4 |
| Brown | 1 378 | 803 | 354 | 221 | 16.0 | 1 325 | 762 | 345 | 218 | 16.5 | 1 196 | 120 | 9 | - |
| Carlton | 603 | 405 | 188 | 10 | 1.7 | 355 | 198 | 152 | 5 | 1.4 | 332 | 20 | 3 | - |
| Carver | 1 146 | 742 | 314 | 90 | 7.9 | 1 038 | 649 | 308 | 81 | 7.8 | 957 | 78 | 3 | - |
| Cass | 689 | 523 | 145 | 21 | 3.0 | 451 | 316 | 120 | 15 | 3.3 | 433 | 15 | 3 | - |
| Chippewa | 1 059 | 536 | 343 | 180 | 17.0 | 1 025 | 503 | 343 | 179 | 17.5 | 946 | 72 | 7 | - |
| Chisago | 1 002 | 707 | 251 | 44 | 4.4 | 721 | 453 | 230 | 38 | 5.3 | 672 | 42 | 5 | 2 |
| Clay | 1 211 | 611 | 492 | 108 | 8.9 | 1 118 | 529 | 483 | 106 | 9.5 | 977 | 114 | 26 | 1 |
| Clearwater | 751 | 537 | 191 | 23 | 3.1 | 522 | 340 | 166 | 16 | 3.1 | 494 | 24 | 4 | - |
| Cook | 5 | 3 | 2 | - | 0.0 | - | - | - | - | 0.0 | - | - | - | - |
| Cottonwood | 1 151 | 481 | 426 | 244 | 21.2 | 1 116 | 452 | 426 | 238 | 21.3 | 1 020 | 87 | 8 | 1 |
| Crow Wing | 604 | 435 | 154 | 15 | 2.5 | 360 | 236 | 115 | 9 | 2.5 | 334 | 21 | 5 | - |
| Dakota | 1 015 | 587 | 316 | 112 | 11.0 | 875 | 477 | 293 | 105 | 12.0 | 805 | 55 | 13 | 2 |
| Dodge | 1 015 | 642 | 289 | 84 | 8.3 | 941 | 577 | 281 | 83 | 8.8 | 848 | 84 | 8 | 1 |
| Douglas | 1 469 | 1 000 | 393 | 76 | 5.2 | 1 266 | 822 | 375 | 69 | 5.5 | 1 164 | 90 | 6 | 6 |
| Faribault | 1 424 | 591 | 546 | 287 | 20.2 | 1 388 | 561 | 542 | 285 | 20.5 | 1 255 | 119 | 13 | 1 |
| Fillmore | 1 930 | 1 285 | 470 | 175 | 9.1 | 1 795 | 1 163 | 465 | 167 | 9.3 | 1 561 | 225 | 8 | 1 |
| Freeborn | 1 664 | 942 | 499 | 223 | 13.4 | 1 545 | 842 | 491 | 212 | 13.7 | 1 380 | 155 | 10 | - |
| Goodhue | 1 917 | 1 265 | 505 | 147 | 7.7 | 1 716 | 1 096 | 482 | 138 | 8.0 | 1 555 | 149 | 10 | 2 |
| Groton | 707 | 350 | 290 | 67 | 9.5 | 680 | 325 | 288 | 67 | 9.9 | 629 | 46 | 4 | 1 |
| Hennepin | 907 | 569 | 268 | 70 | 7.7 | 675 | 378 | 237 | 60 | 8.9 | 604 | 39 | 29 | 3 |
| Houston | 1 175 | 847 | 247 | 81 | 6.9 | 1 078 | 754 | 245 | 79 | 7.3 | 943 | 121 | 13 | 1 |
| Hubbard | 484 | 360 | 110 | 14 | 2.9 | 288 | 194 | 84 | 10 | 3.5 | 275 | 12 | 1 | - |
| Isanti | 889 | 599 | 252 | 38 | 4.3 | 637 | 380 | 224 | 33 | 5.2 | 604 | 27 | 6 | - |
| Itasca | 501 | 346 | 142 | 13 | 2.6 | 233 | 136 | 90 | 7 | 3.0 | 220 | 11 | 2 | - |
| Jackson | 1 315 | 561 | 492 | 262 | 19.9 | 1 278 | 526 | 492 | 260 | 20.3 | 1 168 | 101 | 9 | - |
| Kanabec | 825 | 584 | 232 | 9 | 1.1 | 538 | 340 | 195 | 3 | 0.6 | 503 | 33 | 2 | - |
| Kandiyohi | 1 575 | 953 | 458 | 164 | 10.4 | 1 453 | 850 | 447 | 156 | 10.7 | 1 331 | 96 | 24 | 2 |
| Kittson | 713 | 333 | 314 | 66 | 9.3 | 649 | 282 | 306 | 61 | 9.4 | 560 | 77 | 11 | 1 |
| Koochiching | 274 | 200 | 73 | 1 | 0.4 | 133 | 83 | 50 | - | 0.0 | 126 | 4 | 3 | - |
| Lac qui Parle | 1 249 | 574 | 449 | 226 | 18.1 | 1 195 | 530 | 449 | 216 | 18.1 | 1 109 | 81 | 5 | - |
| Lake | 31 | 24 | 7 | - | 0.0 | 13 | 12 | 1 | - | 0.0 | 13 | - | - | - |
| Lake of the Woods | 246 | 157 | 88 | 1 | 0.4 | 161 | 90 | 71 | - | 0.0 | 149 | 12 | - | - |
| Le Sueur | 1 219 | 755 | 364 | 100 | 8.2 | 1 086 | 636 | 354 | 96 | 8.8 | 1 000 | 76 | 7 | 3 |
| Lincoln | 932 | 500 | 304 | 128 | 13.7 | 874 | 453 | 299 | 122 | 14.0 | 825 | 45 | 3 | 1 |
| Lyon | 1 181 | 577 | 392 | 212 | 18.0 | 1 127 | 530 | 386 | 211 | 18.7 | 1 019 | 97 | 11 | - |
| McLeod | 1 577 | 1 042 | 392 | 143 | 9.1 | 1 500 | 975 | 389 | 136 | 9.1 | 1 383 | 104 | 12 | 1 |
| Mahnomen | 476 | 301 | 152 | 23 | 4.8 | 413 | 253 | 143 | 17 | 4.1 | 388 | 24 | 1 | - |
| Marshall | 1 652 | 950 | 578 | 124 | 7.5 | 1 428 | 758 | 554 | 116 | 8.1 | 1 297 | 121 | 10 | - |
| Martin | 1 524 | 649 | 470 | 405 | 26.6 | 1 477 | 610 | 470 | 397 | 26.9 | 1 333 | 122 | 19 | 3 |
| Meeker | 1 421 | 892 | 401 | 128 | 9.0 | 1 309 | 800 | 385 | 124 | 9.5 | 1 211 | 86 | 12 | - |
| Mille Lacs | 987 | 667 | 292 | 28 | 2.8 | 720 | 420 | 279 | 21 | 2.9 | 691 | 27 | 2 | - |
| Morrison | 2 041 | 1 536 | 446 | 59 | 2.9 | 1 649 | 1 172 | 423 | 54 | 3.3 | 1 560 | 71 | 16 | 2 |
| Mower | 1 556 | 920 | 478 | 158 | 10.2 | 1 462 | 831 | 476 | 155 | 10.6 | 1 336 | 118 | 7 | 1 |
| Murray | 1 228 | 581 | 431 | 216 | 17.6 | 1 191 | 551 | 430 | 210 | 17.6 | 1 095 | 94 | 2 | - |
| Nicollet | 940 | 566 | 268 | 106 | 11.3 | 902 | 536 | 261 | 105 | 11.6 | 824 | 71 | 5 | 2 |
| Nobles | 1 421 | 610 | 498 | 313 | 22.0 | 1 385 | 582 | 496 | 307 | 22.2 | 1 286 | 92 | 5 | 2 |
| Norman | 984 | 433 | 428 | 123 | 12.5 | 920 | 384 | 420 | 116 | 12.6 | 812 | 100 | 8 | - |
| Olmsted | 1 570 | 1 037 | 375 | 158 | 10.1 | 1 370 | 862 | 363 | 145 | 10.6 | 1 233 | 120 | 15 | 2 |
| Otter Tail | 3 555 | 2 358 | 1 035 | 162 | 4.6 | 3 020 | 1 896 | 984 | 140 | 4.6 | 2 786 | 210 | 24 | - |
| Pennington | 785 | 533 | 209 | 43 | 5.5 | 650 | 421 | 191 | 38 | 5.8 | 610 | 35 | 5 | - |
| Pine | 1 227 | 868 | 337 | 22 | 1.8 | 858 | 532 | 308 | 18 | 2.1 | 802 | 47 | 8 | 1 |
| Pipestone | 794 | 393 | 253 | 148 | 18.6 | 755 | 355 | 252 | 148 | 19.6 | 700 | 49 | 4 | 2 |
| Polk | 2 049 | 985 | 853 | 211 | 10.3 | 1 836 | 803 | 836 | 197 | 10.7 | 1 623 | 192 | 20 | 1 |
| Pope | 1 095 | 711 | 310 | 74 | 6.8 | 1 019 | 651 | 302 | 66 | 6.5 | 942 | 67 | 8 | 2 |
| Ramsey | 80 | 68 | 5 | 7 | 8.8 | 46 | 38 | 5 | 3 | 6.5 | 32 | 4 | 10 | - |
| Red Lake | 481 | 331 | 123 | 27 | 5.6 | 425 | 279 | 120 | 26 | 6.1 | 390 | 30 | 5 | - |
| Redwood | 1 655 | 654 | 602 | 399 | 24.1 | 1 595 | 603 | 599 | 393 | 24.6 | 1 483 | 111 | 1 | - |
| Renville | 1 868 | 911 | 602 | 355 | 19.0 | 1 792 | 845 | 600 | 347 | 19.4 | 1 658 | 114 | 17 | - |
| Rice | 1 391 | 925 | 379 | 87 | 6.3 | 1 234 | 788 | 367 | 79 | 6.4 | 1 149 | 71 | 14 | - |
| Rock | 927 | 419 | 295 | 213 | 23.0 | 897 | 395 | 293 | 209 | 23.3 | 847 | 42 | 6 | 2 |
| Roseau | 1 307 | 941 | 317 | 49 | 3.7 | 1 082 | 730 | 307 | 45 | 4.2 | 989 | 81 | 11 | - |
| St Louis | 798 | 535 | 247 | 16 | 2.0 | 367 | 204 | 155 | 8 | 2.2 | 332 | 22 | 13 | - |
| Scott | 975 | 645 | 267 | 63 | 6.5 | 840 | 536 | 249 | 55 | 6.5 | 785 | 51 | 2 | 2 |
| Sherburne | 667 | 455 | 187 | 25 | 3.7 | 480 | 289 | 170 | 21 | 4.4 | 444 | 27 | 9 | - |
| Sibley | 1 491 | 941 | 358 | 192 | 12.9 | 1 414 | 885 | 350 | 179 | 12.7 | 1 306 | 97 | 9 | 2 |
| Stearns | 3 383 | 2 564 | 664 | 155 | 4.6 | 3 031 | 2 237 | 646 | 148 | 4.9 | 2 850 | 141 | 39 | 1 |
| Steele | 1 199 | 798 | 281 | 120 | 10.0 | 1 116 | 720 | 279 | 117 | 10.5 | 1 012 | 95 | 9 | - |
| Stevens | 764 | 385 | 268 | 111 | 14.5 | 740 | 365 | 267 | 108 | 14.6 | 679 | 56 | 4 | 1 |
| Swift | 1 072 | 529 | 399 | 144 | 13.4 | 993 | 465 | 388 | 140 | 14.1 | 904 | 77 | 11 | 1 |
| Todd | 2 147 | 1 606 | 477 | 64 | 3.0 | 1 740 | 1 243 | 455 | 42 | 2.4 | 1 676 | 59 | 5 | - |
| Traverse | 609 | 255 | 269 | 85 | 14.0 | 593 | 240 | 269 | 84 | 14.2 | 547 | 43 | 3 | - |
| Wabasha | 1 046 | 749 | 215 | 82 | 7.8 | 960 | 672 | 208 | 80 | 8.3 | 868 | 82 | 10 | - |
| Wadena | 746 | 566 | 154 | 26 | 3.5 | 558 | 397 | 138 | 23 | 4.1 | 540 | 12 | 6 | - |
| Waseca | 979 | 547 | 324 | 108 | 11.0 | 922 | 505 | 311 | 106 | 11.5 | 852 | 67 | 1 | 2 |
| Washington | 709 | 410 | 232 | 67 | 9.4 | 513 | 259 | 196 | 58 | 11.3 | 462 | 35 | 16 | - |
| Watsonwan | 954 | 446 | 317 | 191 | 20.0 | 917 | 416 | 317 | 184 | 20.1 | 836 | 74 | 4 | 3 |
| Wilkin | 709 | 297 | 334 | 78 | 11.0 | 667 | 261 | 330 | 76 | 11.4 | 612 | 54 | 1 | - |
| Winona | 1 233 | 884 | 263 | 86 | 7.0 | 1 112 | 773 | 259 | 80 | 7.2 | 979 | 122 | 10 | 1 |
| Wright | 2 104 | 1 340 | 651 | 113 | 5.4 | 1 706 | 988 | 615 | 103 | 6.0 | 1 573 | 118 | 13 | 2 |
| Yellow Medicine | | | | | | | | | | | | | | |

Table 5. Characteristics of All Farm Operators: 1974

(Applies only to individual or family operations (sole proprietorships) and partnerships; see text.)

| | Farm operators | Average age of farm operator | Form operators by place of residence | | | | Form operators reporting days of work off farm | | | | Farm operators by principal occupation | |
|-------------------|----------------|------------------------------|--------------------------------------|-----------------|--------------------------------|--------------------------------|--|----------------|-----------------|-------------------|--|--------|
| | | | On farm operated | On another farm | In a rural area, not on a farm | In a city, town, or urban area | Any days | Under 100 days | 100 to 199 days | 200 days and over | Farming | Other |
| Minnesota, total | 97 693 | 49.8 | 73 990 | 3 525 | 849 | 3 904 | 32 260 | 9 193 | 5 884 | 17 183 | 77 635 | 20 058 |
| Aitkin | 706 | 51.9 | 573 | 10 | 13 | 33 | 377 | 76 | 88 | 213 | 426 | 280 |
| Anoka | 557 | 51.0 | 430 | 11 | 16 | 29 | 362 | 29 | 49 | 284 | 226 | 331 |
| Becker | 1 378 | 50.1 | 1 089 | 44 | 12 | 31 | 498 | 135 | 130 | 233 | 1 045 | 333 |
| Beltrami | 716 | 51.0 | 604 | 12 | 5 | 22 | 345 | 85 | 91 | 169 | 477 | 239 |
| Benton | 1 057 | 48.5 | 840 | 16 | 12 | 23 | 463 | 63 | 87 | 313 | 691 | 366 |
| Big Stone | 601 | 48.8 | 424 | 19 | 4 | 31 | 125 | 62 | 15 | 48 | 549 | 52 |
| Blue Earth | 1 595 | 50.3 | 1 177 | 91 | 8 | 56 | 466 | 192 | 93 | 181 | 1 388 | 207 |
| Brown | 1 369 | 49.7 | 1 022 | 51 | 1 | 53 | 276 | 122 | 25 | 129 | 1 244 | 125 |
| Carlton | 600 | 49.3 | 519 | 8 | 5 | 8 | 372 | 35 | 55 | 282 | 281 | 319 |
| Carver | 1 142 | 48.9 | 890 | 20 | 16 | 35 | 395 | 65 | 82 | 248 | 881 | 261 |
| Cass | 686 | 51.3 | 547 | 10 | 10 | 18 | 316 | 59 | 78 | 179 | 446 | 240 |
| Chippewa | 1 052 | 49.1 | 745 | 59 | 13 | 31 | 258 | 130 | 26 | 102 | 933 | 119 |
| Chisago | 995 | 49.7 | 797 | 14 | 16 | 36 | 543 | 74 | 105 | 364 | 529 | 466 |
| Clay | 1 184 | 50.4 | 860 | 45 | 11 | 88 | 425 | 149 | 83 | 193 | 952 | 232 |
| Clearwater | 747 | 52.3 | 569 | 18 | 3 | 18 | 328 | 83 | 101 | 144 | 519 | 228 |
| Cook | 5 | 46.6 | 5 | - | - | - | 5 | - | - | 4 | - | 5 |
| Cottonwood | 1 142 | 49.2 | 832 | 59 | 11 | 46 | 261 | 141 | 35 | 85 | 1 040 | 102 |
| Crow Wing | 599 | 49.7 | 488 | 10 | 14 | 6 | 362 | 47 | 65 | 250 | 283 | 316 |
| Dakota | 998 | 50.5 | 766 | 27 | 22 | 38 | 420 | 80 | 70 | 270 | 683 | 315 |
| Dodge | 1 006 | 50.2 | 776 | 47 | 8 | 36 | 316 | 87 | 29 | 200 | 788 | 218 |
| Douglas | 1 457 | 51.1 | 1 127 | 44 | 16 | 42 | 413 | 114 | 63 | 236 | 1 208 | 249 |
| Faribault | 1 410 | 48.6 | 1 045 | 77 | 19 | 66 | 352 | 196 | 57 | 99 | 1 309 | 101 |
| Fillmore | 1 921 | 50.7 | 1 448 | 56 | 12 | 101 | 482 | 161 | 74 | 247 | 1 645 | 276 |
| Freeborn | 1 653 | 49.5 | 1 233 | 83 | 24 | 59 | 544 | 183 | 62 | 299 | 1 330 | 323 |
| Goodhue | 1 905 | 49.5 | 1 492 | 61 | 16 | 55 | 571 | 167 | 93 | 451 | 1 407 | 498 |
| Grant | 702 | 50.1 | 522 | 34 | 6 | 39 | 171 | 73 | 22 | 76 | 641 | 61 |
| Hennepin | 874 | 51.6 | 664 | 13 | 12 | 51 | 395 | 49 | 52 | 294 | 507 | 367 |
| Houston | 1 161 | 50.5 | 910 | 33 | 8 | 51 | 337 | 122 | 50 | 165 | 994 | 167 |
| Hubbard | 483 | 52.3 | 392 | 4 | - | 25 | 270 | 64 | 56 | 150 | 264 | 219 |
| Isanti | 883 | 50.5 | 700 | 29 | 11 | 27 | 476 | 64 | 69 | 343 | 477 | 406 |
| Itasca | 498 | 50.0 | 418 | 10 | 8 | 10 | 348 | 42 | 76 | 230 | 213 | 285 |
| Jackson | 1 306 | 49.4 | 973 | 62 | 14 | 60 | 311 | 133 | 54 | 124 | 1 186 | 120 |
| Kanabec | 823 | 49.6 | 671 | 18 | - | 20 | 394 | 55 | 90 | 249 | 515 | 308 |
| Kandiyohi | 1 549 | 50.3 | 1 155 | 55 | 14 | 47 | 437 | 164 | 76 | 197 | 1 327 | 222 |
| Kittson | 701 | 50.9 | 477 | 22 | 9 | 93 | 276 | 125 | 69 | 82 | 601 | 100 |
| Koochiching | 271 | 50.3 | 229 | 1 | 6 | 10 | 175 | 35 | 31 | 109 | 123 | 148 |
| Lac qui Parle | 1 244 | 48.6 | 849 | 90 | 6 | 45 | 278 | 130 | 43 | 105 | 1 150 | 94 |
| Lake | 31 | 46.9 | 24 | - | - | - | 25 | 2 | 2 | 21 | 4 | 27 |
| Lake of the Woods | 246 | 52.7 | 195 | 5 | 3 | 12 | 133 | 35 | 29 | 69 | 156 | 90 |
| Le Sueur | 1 209 | 49.4 | 912 | 42 | 15 | 49 | 403 | 106 | 73 | 224 | 950 | 259 |
| Lincoln | 928 | 48.9 | 678 | 60 | 4 | 39 | 230 | 133 | 31 | 66 | 847 | 81 |
| Lyon | 1 170 | 48.7 | 815 | 63 | 7 | 44 | 240 | 109 | 36 | 95 | 1 061 | 109 |
| McLeod | 1 564 | 49.9 | 1 235 | 44 | 8 | 40 | 440 | 137 | 68 | 235 | 1 324 | 240 |
| Mahnomen | 475 | 49.7 | 366 | 11 | 1 | 23 | 145 | 53 | 40 | 52 | 396 | 79 |
| Marshall | 1 642 | 49.8 | 1 111 | 83 | 27 | 175 | 619 | 199 | 177 | 243 | 1 329 | 313 |
| Martin | 1 501 | 49.4 | 1 086 | 81 | 16 | 85 | 407 | 198 | 50 | 159 | 1 360 | 141 |
| Meeker | 1 409 | 49.4 | 1 055 | 73 | 15 | 36 | 472 | 164 | 61 | 247 | 1 169 | 240 |
| Mille Lacs | 985 | 49.4 | 803 | 17 | 6 | 21 | 459 | 83 | 80 | 296 | 625 | 360 |
| Morrison | 2 022 | 49.3 | 1 601 | 40 | 14 | 29 | 703 | 129 | 167 | 407 | 1 516 | 506 |
| Mower | 1 547 | 49.0 | 1 152 | 79 | 15 | 64 | 479 | 141 | 74 | 264 | 1 272 | 275 |
| Murray | 1 226 | 49.6 | 870 | 64 | 5 | 44 | 200 | 105 | 34 | 61 | 1 167 | 59 |
| Nicollet | 932 | 48.8 | 701 | 45 | 7 | 11 | 238 | 105 | 49 | 84 | 829 | 103 |
| Nobles | 1 414 | 49.2 | 1 004 | 71 | 3 | 45 | 266 | 114 | 42 | 110 | 1 299 | 115 |
| Norman | 976 | 48.5 | 695 | 62 | 5 | 79 | 307 | 159 | 65 | 83 | 888 | 88 |
| Olmsted | 1 552 | 49.3 | 1 183 | 66 | 13 | 67 | 629 | 91 | 105 | 433 | 1 081 | 471 |
| Otter Tail | 3 530 | 51.3 | 2 770 | 102 | 22 | 109 | 1 046 | 305 | 228 | 513 | 2 900 | 630 |
| Pennington | 780 | 48.8 | 574 | 44 | 10 | 34 | 313 | 82 | 65 | 166 | 580 | 200 |
| Pine | 1 218 | 51.4 | 1 005 | 13 | 10 | 38 | 584 | 114 | 108 | 362 | 791 | 427 |
| Pipestone | 788 | 49.0 | 548 | 30 | 3 | 35 | 142 | 70 | 20 | 52 | 729 | 59 |
| Polk | 2 027 | 50.6 | 1 454 | 103 | 28 | 162 | 660 | 221 | 165 | 274 | 1 730 | 297 |
| Pope | 1 085 | 50.1 | 794 | 50 | 8 | 36 | 266 | 93 | 50 | 123 | 949 | 136 |
| Ramsey | 68 | 58.1 | 42 | - | - | 15 | 36 | 6 | 9 | 21 | 26 | 42 |
| Red Lake | 476 | 49.6 | 349 | 22 | 6 | 15 | 192 | 54 | 63 | 75 | 380 | 96 |
| Redwood | 1 653 | 48.3 | 1 231 | 85 | 8 | 91 | 351 | 181 | 75 | 95 | 1 536 | 117 |
| Renville | 1 848 | 49.4 | 1 331 | 82 | 10 | 86 | 438 | 221 | 91 | 126 | 1 698 | 150 |
| Rice | 1 377 | 48.8 | 1 099 | 25 | 14 | 57 | 509 | 100 | 68 | 341 | 1 019 | 358 |
| Rock | 919 | 48.7 | 672 | 28 | 2 | 36 | 172 | 81 | 29 | 62 | 848 | 71 |
| Roseau | 1 295 | 51.3 | 945 | 53 | 17 | 93 | 529 | 169 | 127 | 233 | 974 | 321 |
| St Louis | 784 | 51.0 | 690 | 1 | 6 | 23 | 567 | 62 | 101 | 404 | 293 | 491 |
| Scott | 971 | 49.3 | 721 | 26 | 4 | 39 | 391 | 59 | 52 | 280 | 661 | 310 |
| Sherburne | 658 | 49.6 | 520 | 9 | 13 | 25 | 389 | 43 | 50 | 296 | 321 | 337 |
| Sibley | 1 480 | 48.4 | 1 109 | 53 | 13 | 51 | 364 | 115 | 63 | 186 | 1 297 | 183 |
| Stearns | 3 342 | 48.7 | 2 496 | 56 | 16 | 71 | 872 | 169 | 160 | 543 | 2 734 | 608 |
| Steele | 1 190 | 49.2 | 919 | 46 | 2 | 47 | 370 | 113 | 56 | 201 | 971 | 219 |
| Stevens | 759 | 49.2 | 541 | 30 | 3 | 35 | 143 | 63 | 29 | 51 | 699 | 60 |
| Swift | 1 060 | 48.0 | 778 | 52 | 6 | 43 | 229 | 113 | 38 | 78 | 965 | 95 |
| Todd | 2 142 | 50.2 | 1 694 | 43 | 12 | 41 | 702 | 145 | 143 | 414 | 1 662 | 480 |
| Traverse | 606 | 50.3 | 427 | 41 | 5 | 35 | 115 | 59 | 18 | 38 | 571 | 35 |
| Wabasha | 1 036 | 50.0 | 775 | 20 | 9 | 34 | 277 | 71 | 57 | 149 | 864 | 172 |
| Wadena | 740 | 48.5 | 566 | 3 | 12 | 25 | 295 | 68 | 72 | 155 | 493 | 247 |
| Waseca | 974 | 49.5 | 767 | 50 | 8 | 37 | 280 | 91 | 52 | 137 | 824 | 150 |
| Washington | 692 | 50.7 | 545 | 17 | 15 | 33 | 396 | 54 | 51 | 291 | 339 | 353 |
| Watsonwan | 947 | 50.1 | 707 | 41 | 7 | 50 | 234 | 136 | 28 | 70 | 872 | 75 |
| Wilkin | 708 | 49.2 | 512 | 35 | 2 | 47 | 162 | 82 | 30 | 50 | 649 | 59 |
| Winona | 1 222 | 50.4 | 996 | 34 | 7 | 47 | 344 | 110 | 53 | 181 | 1 038 | 184 |
| Wright | 2 089 | 49.6 | 1 666 | 72 | 19 | 58 | 917 | 148 | 143 | 626 | 1 365 | 724 |
| Yellow Medicine | 1 424 | 49.1 | 1 003 | 90 | 7 | 53 | 297 | 141 | 62 | 94 | 1 306 | 118 |

Table 6. Farms by Standard Industrial Classification for Farms With Sales of \$2,500 and Over: 1974

Part 1 of 2

| | Farms | Cash grains (011) | Field crops, except cash grains | | | | Vegetables and melons (016) | Fruits and tree nuts (017) |
|-------------------|--------|----------------------|---------------------------------|------------------|-------------------|---|-----------------------------------|----------------------------------|
| | | | Total (013) | Cotton (0131) | Tabacco (0132) | Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) | | |
| Minnesota, total | 85 905 | 36 036 | 3 509 | - | 2 | 3 507 | 455 | 97 |
| Aitkin | 442 | 9 | 77 | - | - | 77 | - | 1 |
| Anoka | 360 | 99 | 37 | - | - | 37 | 14 | 4 |
| Becker | 1 073 | 266 | 78 | - | - | 78 | 1 | 1 |
| Beltromi | 462 | 35 | 65 | - | - | 65 | - | - |
| Benton | 863 | 86 | 45 | - | - | 45 | - | - |
| Big Stone | 574 | 366 | 12 | - | - | 12 | - | 3 |
| Blue Earth | 1 515 | 1 162 | 2 | - | - | 2 | 3 | 1 |
| Brown | 1 325 | 706 | 3 | - | - | 3 | 11 | - |
| Carlton | 355 | 3 | 49 | - | - | 49 | 2 | - |
| Carver | 1 038 | 227 | 24 | - | - | 24 | 6 | - |
| Cass | 451 | 14 | 69 | - | - | 69 | 2 | - |
| Chippewa | 1 025 | 794 | 2 | - | - | 2 | 4 | - |
| Chisago | 721 | 210 | 47 | - | - | 47 | 4 | - |
| Cloy | 1 118 | 633 | 205 | - | - | 205 | 3 | 2 |
| Clearwater | 522 | 89 | 62 | - | - | 62 | - | - |
| Cook | - | - | - | - | - | - | - | - |
| Coit | 1 116 | 729 | 4 | - | - | 4 | - | - |
| Coltonwood | 360 | 25 | 57 | - | - | 57 | 5 | - |
| Crow Wing | 875 | 395 | 13 | - | - | 13 | 40 | 3 |
| Dakota | 941 | 396 | 14 | - | - | 14 | 19 | - |
| Douglas | 1 266 | 327 | 50 | - | - | 50 | 3 | - |
| Faribault | 1 388 | 1 065 | - | - | - | - | 7 | - |
| Fillmore | 1 795 | 458 | 27 | - | - | 27 | - | 2 |
| Freeborn | 1 545 | 911 | 26 | - | - | 26 | 12 | 2 |
| Goodhue | 1 716 | 572 | 18 | - | - | 18 | 16 | 1 |
| Grant | 680 | 458 | 9 | - | - | 9 | 1 | - |
| Hennepin | 675 | 174 | 35 | - | - | 35 | 27 | 8 |
| Houston | 1 078 | 155 | 22 | - | - | 22 | - | 10 |
| Hubbard | 288 | 27 | 46 | - | - | 46 | 2 | - |
| Isanti | 637 | 235 | 36 | - | - | 36 | 2 | - |
| Itasca | 233 | 5 | 51 | - | - | 51 | 2 | - |
| Jackson | 1 278 | 886 | 2 | - | - | 2 | - | 1 |
| Kanabec | 538 | 26 | 47 | - | - | 47 | - | - |
| Kandiyohi | 1 453 | 655 | 25 | - | - | 25 | 11 | - |
| Kittson | 649 | 442 | 83 | - | - | 83 | - | - |
| Koochiching | 133 | 11 | 27 | - | - | 27 | 2 | - |
| Loc qui Porle | 1 195 | 870 | 3 | - | - | 3 | - | - |
| Lake | 13 | 1 | 4 | - | - | 4 | - | - |
| Lake of the Woods | 161 | 32 | 55 | - | - | 55 | - | - |
| Le Sueur | 1 086 | 528 | 7 | - | - | 7 | 23 | - |
| Lincoln | 874 | 354 | 2 | - | - | 2 | 1 | - |
| Lyon | 1 127 | 570 | 8 | - | - | 8 | - | - |
| McLeod | 1 500 | 500 | 11 | - | - | 11 | 29 | - |
| Mahnomen | 413 | 186 | 19 | - | - | 19 | - | - |
| Marshall | 1 428 | 900 | 192 | - | - | 192 | - | 1 |
| Martin | 1 477 | 1 061 | 1 | - | - | 1 | 3 | - |
| Meeker | 1 309 | 523 | 8 | - | - | 8 | 9 | - |
| Mille Lacs | 720 | 55 | 37 | - | - | 37 | - | 1 |
| Morrison | 1 649 | 142 | 126 | - | - | 126 | 1 | - |
| Mower | 1 462 | 771 | 10 | - | - | 10 | 9 | 2 |
| Murray | 1 191 | 542 | 9 | - | - | 9 | - | - |
| Nicollet | 902 | 490 | 1 | - | - | 1 | 8 | - |
| Nobles | 1 385 | 599 | 7 | - | - | 7 | - | 1 |
| Norman | 920 | 576 | 83 | - | - | 83 | 1 | - |
| Olmsted | 1 370 | 446 | 17 | - | - | 17 | 20 | 6 |
| Otter Tail | 3 020 | 737 | 185 | - | - | 185 | 1 | 3 |
| Pennington | 650 | 374 | 40 | - | - | 40 | 1 | - |
| Pine | 858 | 43 | 71 | - | - | 71 | 1 | - |
| Pipestone | 755 | 247 | 6 | - | - | 6 | - | - |
| Polk | 1 836 | 1 028 | 320 | - | - | 320 | 1 | 1 |
| Pope | 1 019 | 378 | 21 | - | - | 21 | 2 | - |
| Ramsey | 46 | 1 | 1 | - | - | 1 | 7 | 1 |
| Red Lake | 425 | 224 | 24 | - | - | 24 | - | - |
| Redwood | 1 595 | 1 096 | 4 | - | - | 4 | 9 | - |
| Renville | 1 792 | 1 261 | 7 | - | - | 7 | 27 | - |
| Rice | 1 234 | 453 | 14 | - | - | 14 | 10 | 2 |
| Rock | 897 | 287 | 10 | - | - | 10 | - | - |
| Roseau | 1 082 | 526 | 146 | - | - | 146 | - | - |
| St Louis | 367 | 8 | 78 | - | - | 78 | 5 | - |
| Scott | 840 | 249 | 19 | - | - | 19 | 11 | 3 |
| Sherburne | 480 | 200 | 48 | - | - | 48 | 3 | 1 |
| Sibley | 1 414 | 621 | 5 | - | - | 5 | 19 | 1 |
| Stearns | 3 031 | 372 | 120 | - | 2 | 118 | 10 | 4 |
| Steele | 1 116 | 517 | 5 | - | - | 5 | 8 | 2 |
| Stevens | 740 | 496 | 5 | - | - | 5 | - | - |
| Swift | 993 | 703 | 6 | - | - | 6 | 1 | - |
| Todd | 1 740 | 156 | 120 | - | - | 120 | 2 | 1 |
| Traverse | 593 | 439 | 29 | - | - | 29 | - | - |
| Wabasha | 960 | 170 | 33 | - | - | 33 | 13 | 5 |
| Wadena | 558 | 46 | 45 | - | - | 45 | 2 | - |
| Waseca | 922 | 587 | 1 | - | - | 1 | 11 | - |
| Washington | 513 | 185 | 30 | - | - | 30 | 4 | 10 |
| Watsonwan | 917 | 658 | 3 | - | - | 3 | 2 | - |
| Wilkin | 667 | 482 | 69 | - | - | 69 | - | - |
| Winona | 1 112 | 171 | 31 | - | - | 31 | 2 | 8 |
| Wright | 1 706 | 540 | 36 | - | - | 36 | 4 | 5 |
| Yellow Medicine | 1 357 | 984 | 8 | - | - | 8 | - | - |

Table 6. Farms by Standard Industrial Classification for Farms With Sales of \$2,500 and Over: 1974—Con.

Part 2 of 2

| | Horticultural specialties (018) | General farms, primarily crop (0191) | Livestock, except dairy, poultry, and animal specialties (021) | Dairy (024) | Poultry and eggs (025) | Animal specialties (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|-------------------------|---------------------------------|--------------------------------------|--|-------------|------------------------|--------------------------|---|-----------------------------|
| Minnesota, total | 356 | 1 922 | 16 997 | 22 966 | 931 | 395 | 2 077 | 164 |
| Aitkin | 1 | 1 | 115 | 205 | 19 | 2 | 8 | 4 |
| Anako | 28 | 15 | 80 | 63 | 11 | — | 7 | 2 |
| Becker | 5 | 38 | 189 | 438 | 34 | 10 | 8 | 5 |
| Beltrami | — | 22 | 178 | 130 | 2 | 1 | 16 | 13 |
| Benton | 2 | 13 | 206 | 468 | 27 | 4 | 8 | 4 |
| Big Stone | — | 16 | 98 | 47 | 4 | 5 | 23 | — |
| Blue Earth | 6 | 17 | 210 | 68 | 13 | 4 | 29 | — |
| Brown | 2 | 33 | 243 | 204 | 29 | 1 | 91 | 2 |
| Carlton | 3 | 1 | 66 | 219 | 1 | 6 | 1 | 4 |
| Carver | 8 | 22 | 122 | 604 | 6 | 10 | 9 | — |
| Cass | 2 | 3 | 141 | 189 | 6 | 10 | 10 | 5 |
| Chippewa | 2 | 6 | 164 | 35 | 8 | — | 14 | — |
| Chisago | 5 | 20 | 163 | 247 | 7 | 6 | 9 | 3 |
| Clay | 3 | 52 | 115 | 86 | 5 | 3 | 11 | — |
| Clearwater | 1 | 36 | 176 | 130 | 3 | 2 | 17 | 6 |
| Cook | — | — | — | — | — | — | — | — |
| Cottonwood | 3 | 12 | 267 | 61 | 12 | 2 | 25 | 1 |
| Crow Wing | 2 | 11 | 108 | 141 | 7 | — | 1 | 3 |
| Dakota | 24 | 35 | 141 | 191 | 7 | 6 | 19 | 1 |
| Dodge | — | 24 | 159 | 288 | 9 | 3 | 29 | — |
| Douglas | 2 | 36 | 197 | 612 | 8 | 3 | 28 | — |
| Faribault | 1 | 27 | 196 | 47 | 7 | 4 | 32 | 2 |
| Fillmore | 1 | 45 | 583 | 577 | 25 | 7 | 66 | 4 |
| Freeborn | 2 | 23 | 300 | 166 | 31 | 4 | 66 | 2 |
| Goodhue | 11 | 54 | 297 | 687 | 17 | 12 | 31 | — |
| Grant | — | 32 | 65 | 94 | 3 | 2 | 16 | — |
| Hennepin | 55 | 18 | 115 | 200 | 6 | 22 | 12 | 3 |
| Houston | — | 18 | 396 | 436 | 12 | 2 | 23 | 4 |
| Hubbard | 3 | 4 | 120 | 62 | 10 | 2 | 7 | 5 |
| Isanti | 2 | 14 | 138 | 186 | 6 | 4 | 13 | 1 |
| Itasca | 5 | 4 | 92 | 51 | 3 | 1 | 2 | 17 |
| Jackson | — | 1 | 313 | 46 | 6 | 1 | 22 | — |
| Kanabec | 1 | 9 | 150 | 287 | 4 | 7 | 4 | 3 |
| Kandiyohi | 1 | 23 | 245 | 405 | 40 | 2 | 44 | 2 |
| Kittson | 2 | 16 | 64 | 38 | — | 1 | 3 | — |
| Koachiching | — | 1 | 62 | 14 | 3 | 2 | 5 | 6 |
| Lac qui Parle | — | 14 | 195 | 66 | 5 | 1 | 41 | — |
| Lake | 1 | — | 2 | 1 | 2 | 1 | — | 1 |
| Lake of the Woods | — | 6 | 44 | 16 | 3 | — | 5 | — |
| Le Sueur | 1 | 30 | 210 | 227 | 5 | 10 | 43 | 2 |
| Lincoln | 1 | 31 | 317 | 141 | 3 | 4 | 20 | — |
| Lyon | 6 | 12 | 410 | 84 | 9 | 4 | 24 | — |
| McLeod | 3 | 28 | 174 | 686 | 16 | 15 | 38 | — |
| Mahnomen | — | 18 | 55 | 119 | 1 | — | 13 | 2 |
| Marshall | — | 54 | 153 | 107 | 2 | 3 | 13 | 3 |
| Martin | 5 | 4 | 308 | 46 | 5 | — | 42 | 2 |
| Meeker | 3 | 45 | 190 | 462 | 28 | 11 | 29 | 1 |
| Mille Lacs | 3 | 5 | 140 | 465 | 7 | 2 | 2 | 3 |
| Morrison | 1 | 31 | 292 | 999 | 46 | 3 | 6 | 2 |
| Mower | 3 | 30 | 337 | 217 | 12 | 4 | 65 | 2 |
| Murray | 1 | 9 | 389 | 185 | 4 | 1 | 50 | 1 |
| Nicollet | 5 | 12 | 160 | 163 | 11 | 3 | 49 | — |
| Nobles | 1 | 10 | 520 | 152 | 19 | 1 | 75 | — |
| Norman | 2 | 39 | 90 | 113 | 1 | — | 13 | 1 |
| Olmsted | 7 | 28 | 366 | 412 | 12 | 11 | 41 | 4 |
| Otter Tail | 9 | 72 | 487 | 1 419 | 34 | 25 | 44 | 4 |
| Pennington | — | 35 | 82 | 85 | 7 | 9 | 17 | — |
| Pine | 2 | 9 | 180 | 537 | 5 | 2 | 6 | 5 |
| Pipestone | 2 | 9 | 325 | 121 | 2 | 2 | 41 | — |
| Polk | 1 | 54 | 173 | 227 | 5 | 5 | 19 | 2 |
| Pope | 1 | 28 | 173 | 364 | 9 | 8 | 34 | 1 |
| Ramsey | 27 | 1 | 6 | — | 1 | 1 | — | — |
| Red Lake | — | 14 | 54 | 86 | 1 | 8 | 14 | — |
| Redwood | 6 | 22 | 319 | 89 | 13 | — | 37 | — |
| Renville | 1 | 45 | 257 | 131 | 10 | 1 | 52 | — |
| Rice | 5 | 23 | 185 | 494 | 11 | 7 | 28 | 2 |
| Rock | — | 6 | 446 | 97 | 4 | 2 | 45 | — |
| Roseau | — | 69 | 115 | 175 | 24 | 6 | 19 | 2 |
| St Louis | 17 | 5 | 104 | 126 | 5 | 7 | 7 | 5 |
| Scott | 3 | 24 | 167 | 327 | 3 | 7 | 27 | — |
| Sherburne | 2 | 10 | 110 | 88 | 3 | — | 10 | 5 |
| Sibley | — | 41 | 231 | 413 | 11 | 2 | 69 | 1 |
| Stearns | 7 | 58 | 491 | 1 852 | 68 | 16 | 33 | — |
| Steele | 2 | 26 | 162 | 319 | 21 | 6 | 46 | 2 |
| Stevens | — | 8 | 161 | 46 | 10 | 3 | 11 | — |
| Swift | 1 | 12 | 145 | 86 | 7 | 1 | 29 | — |
| Todd | 1 | 33 | 336 | 1 050 | 16 | 1 | 21 | 2 |
| Traverse | — | 26 | 58 | 26 | 3 | 3 | 11 | 1 |
| Wabasha | 3 | 32 | 263 | 421 | 10 | 1 | 8 | — |
| Wadena | 2 | 8 | 152 | 278 | 8 | 6 | 9 | 2 |
| Waseca | 2 | 20 | 114 | 147 | 3 | 3 | 34 | — |
| Washington | 14 | 11 | 94 | 135 | 8 | 11 | 10 | 1 |
| Watsonwan | 1 | 5 | 174 | 35 | 6 | 1 | 32 | — |
| Wilkin | 1 | 40 | 28 | 33 | 7 | 1 | 6 | — |
| Winona | 10 | 27 | 223 | 602 | 11 | 4 | 21 | 2 |
| Wright | 7 | 31 | 308 | 707 | 16 | 18 | 34 | — |
| Yellow Medicine | 3 | 13 | 248 | 67 | 7 | 2 | 25 | — |

Table 7. Farms by Value of Agricultural Products Sold: 1974

| | All farms | Farms with sales of \$2,500 and over, excluding abnormal farms | | | | | | | Farms with sales under \$2,500, excluding abnormal farms | | | |
|-------------------------|-----------|--|-----------------------|-------------------------|-------------------------|-------------------------|-----------------------|-------------------------------------|--|-----------------------|-----------------------|-------------------------------------|
| | | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 (see text) | Total | \$2,000 to \$2,499 | \$1,500 to \$1,999 | \$1,000 to \$1,499 (see text) |
| Minnesota, total | 98 537 | 85 905 | 6 160 | 19 758 | 21 984 | 17 356 | 12 068 | 8 579 | 12 610 | 2 190 | 2 502 | 7 918 |
| Aitkin | 711 | 442 | 11 | 19 | 64 | 96 | 132 | 120 | 269 | 54 | 39 | 176 |
| Anoka | 570 | 360 | 22 | 35 | 50 | 65 | 86 | 102 | 210 | 23 | 23 | 164 |
| Becker | 1 391 | 1 073 | 51 | 106 | 238 | 292 | 214 | 172 | 318 | 60 | 62 | 196 |
| Beltrami | 722 | 462 | 3 | 14 | 59 | 129 | 147 | 110 | 259 | 69 | 50 | 140 |
| Benton | 1 063 | 863 | 24 | 89 | 190 | 240 | 171 | 149 | 200 | 42 | 42 | 116 |
| Big Stone | 605 | 574 | 36 | 168 | 153 | 119 | 58 | 40 | 31 | 7 | 3 | 21 |
| Blue Earth | 1 612 | 1 515 | 148 | 462 | 407 | 271 | 155 | 72 | 97 | 17 | 18 | 62 |
| Brown | 1 378 | 1 325 | 96 | 438 | 433 | 219 | 93 | 46 | 53 | 7 | 10 | 36 |
| Carlton | 603 | 355 | 4 | 16 | 62 | 81 | 89 | 103 | 248 | 45 | 49 | 154 |
| Carver | 1 146 | 1 038 | 17 | 238 | 301 | 227 | 161 | 94 | 107 | 16 | 18 | 73 |
| Cass | 689 | 451 | 7 | 12 | 62 | 119 | 125 | 126 | 238 | 32 | 61 | 145 |
| Chippewa | 1 059 | 1 025 | 95 | 349 | 303 | 177 | 66 | 35 | 34 | 4 | 5 | 25 |
| Chisago | 1 002 | 721 | 7 | 74 | 133 | 133 | 196 | 178 | 281 | 48 | 45 | 188 |
| Clay | 1 211 | 1 118 | 217 | 300 | 232 | 164 | 111 | 94 | 93 | 6 | 22 | 65 |
| Clearwater | 751 | 522 | 4 | 19 | 50 | 126 | 178 | 145 | 229 | 50 | 58 | 121 |
| Cook | 5 | | | | | | | | 5 | | 2 | 3 |
| Cottonwood | 1 151 | 1 116 | 135 | 386 | 336 | 158 | 62 | 39 | 35 | 7 | 8 | 20 |
| Crow Wing | 604 | 360 | 5 | 18 | 48 | 60 | 93 | 136 | 244 | 26 | 72 | 146 |
| Dakota | 1 015 | 875 | 82 | 230 | 204 | 160 | 124 | 75 | 138 | 14 | 23 | 101 |
| Dodge | 1 015 | 941 | 73 | 205 | 263 | 205 | 111 | 84 | 74 | 11 | 10 | 53 |
| Douglas | 1 469 | 1 266 | 17 | 172 | 317 | 331 | 268 | 161 | 203 | 46 | 39 | 118 |
| Faribault | 1 424 | 1 388 | 203 | 548 | 371 | 168 | 57 | 41 | 36 | 1 | 6 | 29 |
| Fillmore | 1 930 | 1 795 | 103 | 412 | 545 | 392 | 238 | 105 | 135 | 32 | 24 | 70 |
| Freeborn | 1 664 | 1 545 | 183 | 490 | 377 | 270 | 144 | 81 | 118 | 18 | 30 | 79 |
| Goodhue | 1 917 | 1 716 | 67 | 476 | 436 | 340 | 244 | 153 | 201 | 33 | 38 | 130 |
| Grant | 707 | 680 | 80 | 200 | 181 | 115 | 82 | 22 | 27 | 9 | 5 | 13 |
| Hennepin | 907 | 675 | 42 | 105 | 142 | 136 | 124 | 126 | 231 | 36 | 27 | 168 |
| Houston | 1 175 | 1 078 | 41 | 223 | 315 | 234 | 174 | 91 | 97 | 20 | 20 | 57 |
| Hubbard | 484 | 288 | 5 | 10 | 34 | 69 | 77 | 93 | 196 | 35 | 36 | 125 |
| Isanti | 889 | 637 | 12 | 33 | 110 | 134 | 190 | 158 | 252 | 51 | 49 | 152 |
| Itasca | 501 | 233 | 2 | 12 | 23 | 37 | 80 | 79 | 267 | 55 | 46 | 166 |
| Jackson | 1 315 | 1 278 | 194 | 440 | 341 | 189 | 70 | 44 | 37 | 5 | 8 | 24 |
| Konobec | 825 | 538 | 3 | 45 | 130 | 147 | 110 | 103 | 287 | 64 | 70 | 153 |
| Kondiyohi | 1 575 | 1 453 | 90 | 367 | 399 | 290 | 181 | 126 | 122 | 14 | 23 | 85 |
| Kittson | 713 | 649 | 102 | 166 | 139 | 101 | 93 | 48 | 64 | 12 | 15 | 37 |
| Koochiching | 274 | 133 | 4 | 6 | 13 | 20 | 40 | 50 | 141 | 18 | 24 | 99 |
| La Crosse | 1 249 | 1 195 | 82 | 344 | 380 | 230 | 127 | 32 | 54 | 5 | 13 | 36 |
| Lake | 31 | 13 | | 1 | 4 | 1 | 1 | 6 | 18 | 2 | 3 | 13 |
| Lake of the Woods | 246 | 161 | 5 | 19 | 31 | 29 | 33 | 44 | 85 | 12 | 19 | 54 |
| Le Sueur | 1 219 | 1 086 | 62 | 227 | 262 | 232 | 179 | 124 | 133 | 21 | 28 | 84 |
| Lincoln | 932 | 874 | 43 | 200 | 277 | 210 | 103 | 41 | 58 | 17 | 9 | 32 |
| Lyon | 1 181 | 1 127 | 152 | 354 | 331 | 168 | 86 | 36 | 54 | 9 | 7 | 38 |
| McLeod | 1 577 | 1 500 | 37 | 320 | 443 | 367 | 215 | 118 | 77 | 13 | 17 | 47 |
| Mahnomen | 476 | 413 | 10 | 49 | 105 | 130 | 67 | 52 | 63 | 8 | 10 | 45 |
| Marshall | 1 652 | 1 428 | 152 | 265 | 300 | 303 | 214 | 194 | 224 | 43 | 49 | 132 |
| Martin | 1 524 | 1 477 | 235 | 591 | 391 | 171 | 66 | 23 | 46 | 5 | 6 | 35 |
| Meeke | 1 421 | 1 309 | 59 | 294 | 370 | 287 | 179 | 120 | 112 | 26 | 24 | 62 |
| Mille Lacs | 987 | 720 | 10 | 68 | 154 | 195 | 158 | 135 | 267 | 29 | 47 | 191 |
| Morrison | 2 041 | 1 649 | 39 | 110 | 440 | 464 | 371 | 225 | 391 | 69 | 74 | 248 |
| Mower | 1 556 | 1 462 | 109 | 390 | 395 | 273 | 187 | 108 | 93 | 13 | 20 | 60 |
| Murray | 1 228 | 1 191 | 116 | 407 | 363 | 202 | 72 | 31 | 37 | 5 | 13 | 19 |
| Nicollet | 940 | 902 | 78 | 321 | 267 | 129 | 68 | 39 | 37 | 2 | 8 | 27 |
| Nobles | 1 421 | 1 385 | 157 | 466 | 375 | 219 | 112 | 56 | 36 | 6 | 7 | 23 |
| Norman | 984 | 920 | 127 | 215 | 234 | 176 | 87 | 81 | 64 | 9 | 19 | 36 |
| Olmsted | 1 570 | 1 370 | 60 | 282 | 342 | 283 | 254 | 149 | 199 | 27 | 42 | 130 |
| Otter Tail | 3 555 | 3 020 | 93 | 383 | 774 | 779 | 598 | 393 | 534 | 96 | 122 | 316 |
| Pennington | 785 | 650 | 20 | 82 | 126 | 158 | 151 | 113 | 135 | 24 | 33 | 78 |
| Pine | 1 227 | 858 | 5 | 82 | 181 | 220 | 183 | 187 | 369 | 58 | 71 | 240 |
| Pipestone | 794 | 755 | 72 | 260 | 206 | 121 | 69 | 27 | 39 | 7 | 5 | 27 |
| Polk | 2 049 | 1 836 | 364 | 354 | 305 | 313 | 308 | 192 | 212 | 48 | 39 | 125 |
| Pope | 1 095 | 1 019 | 30 | 228 | 294 | 234 | 151 | 82 | 76 | 8 | 18 | 50 |
| Ramsey | 80 | 46 | 8 | 10 | 6 | 13 | 4 | 5 | 32 | 7 | 8 | 17 |
| Red Lake | 481 | 425 | 19 | 63 | 71 | 125 | 90 | 57 | 56 | 10 | 14 | 32 |
| Redwood | 1 655 | 1 595 | 182 | 610 | 405 | 230 | 116 | 52 | 59 | 6 | 10 | 43 |
| Renville | 1 868 | 1 792 | 181 | 614 | 532 | 284 | 120 | 61 | 76 | 14 | 12 | 50 |
| Rice | 1 391 | 1 234 | 54 | 259 | 320 | 251 | 203 | 147 | 157 | 28 | 37 | 92 |
| Rock | 927 | 897 | 124 | 287 | 249 | 127 | 77 | 33 | 30 | 5 | 6 | 19 |
| Roseau | 1 307 | 1 082 | 35 | 130 | 206 | 255 | 234 | 222 | 225 | 41 | 34 | 150 |
| St Louis | 798 | 367 | 7 | 15 | 45 | 71 | 80 | 149 | 430 | 74 | 72 | 284 |
| Scott | 975 | 840 | 28 | 138 | 189 | 222 | 138 | 125 | 135 | 21 | 31 | 83 |
| Sherburne | 667 | 480 | 26 | 55 | 76 | 88 | 108 | 127 | 177 | 27 | 47 | 113 |
| Sibley | 1 491 | 1 414 | 82 | 408 | 450 | 269 | 138 | 67 | 87 | 11 | 7 | 59 |
| Stearns | 3 383 | 3 031 | 91 | 546 | 971 | 712 | 412 | 299 | 351 | 69 | 66 | 216 |
| Steele | 1 199 | 1 116 | 60 | 277 | 371 | 213 | 126 | 69 | 83 | 11 | 25 | 47 |
| Stevens | 764 | 740 | 108 | 227 | 200 | 113 | 59 | 33 | 24 | 3 | 2 | 19 |
| Swift | 1 072 | 993 | 102 | 315 | 281 | 180 | 80 | 35 | 31 | 9 | 21 | 39 |
| Todd | 2 147 | 1 740 | 22 | 159 | 407 | 504 | 376 | 272 | 407 | 81 | 90 | 236 |
| Traverse | 609 | 593 | 78 | 193 | 162 | 109 | 34 | 17 | 16 | | 3 | 13 |
| Wabasha | 1 046 | 960 | 44 | 228 | 303 | 194 | 111 | 80 | 86 | 19 | 20 | 47 |
| Wadena | 746 | 558 | 7 | 43 | 130 | 148 | 147 | 83 | 188 | 39 | 30 | 119 |
| Waseca | 979 | 922 | 90 | 287 | 257 | 157 | 85 | 46 | 55 | 7 | 5 | 43 |
| Washington | 709 | 513 | 29 | 83 | 98 | 84 | 123 | 24 | 195 | 35 | 33 | 127 |
| Watonwan | 954 | 917 | 98 | 388 | 252 | 109 | 46 | 24 | 37 | 2 | 9 | 26 |
| Wilkin | 709 | 667 | 163 | 209 | 158 | 87 | 30 | 20 | 42 | 5 | 7 | 30 |
| Winona | 1 233 | 1 112 | 64 | 301 | 273 | 239 | 138 | 97 | 121 | 18 | 37 | 66 |
| Wright | 2 104 | 1 706 | 34 | 266 | 382 | 404 | 316 | 304 | 398 | 74 | 82 | 242 |
| Yellow Medicine | 1 431 | 1 357 | 122 | 452 | 379 | 260 | 94 | 50 | 74 | 15 | 11 | 48 |

Table 8. Market Value of Agricultural Products Sold: 1974

Part 1 of 2
All Farms

| | Agricultural products sold | | Crops and hay | | Nursery and greenhouse products | | Forest products | | Livestock and livestock products | | Poultry and poultry products | |
|-------------------|----------------------------|------------------|---------------|-----------------|---------------------------------|-----------------|-----------------|-----------------|----------------------------------|-----------------|------------------------------|-----------------|
| | Value (\$1,000) | Average per farm | Farms | Value (\$1,000) | Farms | Value (\$1,000) | Farms | Value (\$1,000) | Farms | Value (\$1,000) | Farms | Value (\$1,000) |
| Minnesota, total | 3 469 923 | 35 214 | 75 620 | 1 731 372 | 599 | 26 174 | 1 514 | 1 794 | 71 706 | 1 493 182 | 9 301 | 217 402 |
| Aitkin | 9 563 | 13 450 | 365 | 1 513 | 2 | 8 | 66 | 94 | 562 | 4 313 | 74 | 3 634 |
| Anoka | 11 040 | 19 368 | 390 | 3 728 | 42 | 1 504 | 15 | 43 | 348 | 3 633 | 67 | 2 131 |
| Becker | 33 906 | 24 375 | 905 | 10 125 | 9 | 732 | 54 | 33 | 1 082 | 13 500 | 119 | 9 516 |
| Beltrami | 6 555 | 9 079 | 419 | 2 244 | 5 | 5 | 97 | 127 | 578 | 4 089 | 65 | 90 |
| Benton | 20 905 | 19 666 | 542 | 2 689 | 4 | 57 | 20 | 31 | 917 | 13 887 | 104 | 4 241 |
| Big Stone | 25 701 | 42 481 | 551 | 15 515 | - | - | - | - | 416 | 9 143 | 60 | 1 043 |
| Blue Earth | 71 783 | 44 530 | 1 484 | 50 018 | 8 | 297 | 14 | 4 | 925 | 19 879 | 173 | 1 585 |
| Brown | 60 596 | 43 974 | 1 280 | 29 554 | 2 | (D) | 11 | (D) | 975 | 27 271 | 170 | 3 663 |
| Carlton | 5 733 | 9 507 | 287 | 838 | 4 | 146 | 41 | 33 | 510 | 4 568 | 31 | 148 |
| Carver | 30 220 | 26 370 | 702 | 5 807 | 16 | 306 | 4 | 1 | 954 | 23 353 | 154 | 752 |
| Cass | 6 544 | 9 498 | 377 | 1 324 | 4 | 7 | 58 | 43 | 559 | 4 832 | 57 | 339 |
| Chippewa | 49 150 | 46 412 | 976 | 34 678 | 2 | (D) | 4 | (D) | 623 | 12 729 | 91 | 1 545 |
| Chisago | 13 920 | 13 892 | 651 | 3 548 | 7 | 354 | 14 | 5 | 711 | 8 788 | 89 | 1 224 |
| Clay | 75 782 | 62 578 | 1 073 | 64 419 | 12 | 113 | 5 | 3 | 612 | 9 368 | 48 | 1 879 |
| Clearwater | 9 728 | 12 953 | 510 | 2 471 | 1 | (D) | 70 | (D) | 611 | 4 078 | 43 | 3 093 |
| Cook | 6 | 1 200 | 1 | 1 | - | - | 2 | 3 | 5 | 2 | 2 | (Z) |
| Cottonwood | 63 109 | 54 830 | 1 055 | 34 745 | 5 | 545 | 2 | (Z) | 822 | 25 540 | 126 | 2 280 |
| Crow Wing | 5 825 | 9 644 | 317 | 971 | 8 | 41 | 25 | 11 | 481 | 3 713 | 61 | 1 088 |
| Dakota | 38 723 | 38 151 | 845 | 17 921 | 36 | 2 159 | 7 | 3 | 644 | 17 700 | 105 | 940 |
| Dodge | 40 153 | 39 560 | 844 | 19 335 | - | - | 1 | 4 | 767 | 18 466 | 83 | 2 348 |
| Douglas | 29 723 | 20 233 | 1 112 | 8 462 | 2 | (D) | 16 | (D) | 1 840 | 19 591 | 159 | 1 510 |
| Faribault | 87 206 | 61 240 | 1 346 | 60 621 | 2 | (D) | 8 | (D) | 1 800 | 24 958 | 128 | 1 356 |
| Fillmore | 66 632 | 34 524 | 1 373 | 18 320 | 2 | (D) | 25 | (D) | 1 693 | 44 466 | 173 | 3 562 |
| Freeborn | 79 285 | 47 647 | 1 478 | 49 673 | 8 | 280 | 3 | 1 | 1 120 | 25 367 | 145 | 3 964 |
| Goodhue | 59 345 | 30 957 | 1 527 | 20 717 | 14 | 315 | 22 | 20 | 1 561 | 36 290 | 187 | 2 003 |
| Grant | 33 945 | 48 013 | 659 | 24 772 | - | - | 4 | 5 | 397 | 8 798 | 65 | 370 |
| Hennepin | 22 423 | 24 722 | 589 | 6 616 | 70 | 5 333 | 10 | 7 | 553 | 9 586 | 84 | 880 |
| Houston | 34 906 | 29 707 | 667 | 5 728 | 3 | 3 | 50 | 82 | 1 051 | 28 119 | 110 | 974 |
| Hubbard | 4 788 | 9 893 | 300 | 1 170 | 7 | 54 | 59 | 58 | 366 | 2 537 | 58 | 969 |
| Isanti | 12 606 | 14 180 | 655 | 4 671 | 4 | 4 | 14 | 17 | 580 | 6 189 | 67 | 1 714 |
| Itasca | 3 420 | 6 826 | 276 | 822 | 6 | 110 | 79 | 162 | 402 | 2 141 | 42 | 185 |
| Jackson | 80 018 | 60 850 | 1 211 | 45 620 | 1 | (Z) | - | - | 879 | 33 049 | 126 | 1 348 |
| Kanabec | 9 977 | 12 093 | 393 | 1 084 | 2 | 5 | 32 | 18 | 680 | 8 695 | 60 | 174 |
| Kandiyohi | 73 331 | 46 559 | 1 311 | 25 746 | 8 | 58 | 5 | 1 | 1 133 | 23 044 | 163 | 24 482 |
| Kittson | 37 402 | 52 457 | 639 | 34 848 | 2 | (D) | 3 | (D) | 354 | 2 501 | 25 | 29 |
| Koochiching | 2 082 | 7 599 | 160 | 582 | 1 | 2 | 35 | 51 | 213 | 1 284 | 46 | 164 |
| Lac qui Parle | 49 392 | 39 545 | 1 149 | 32 365 | - | - | 2 | (Z) | 832 | 15 740 | 113 | 1 287 |
| Lake | 212 | 6 839 | 21 | 57 | 1 | (D) | 1 | 2 | 16 | 77 | 2 | (D) |
| Lake of the Woods | 3 588 | 14 585 | 191 | 2 481 | 2 | (Z) | 2 | 175 | 175 | 1 089 | 30 | 17 |
| Le Sueur | 37 412 | 30 691 | 1 065 | 18 954 | 3 | 6 | 10 | 7 | 856 | 17 961 | 160 | 484 |
| Lincoln | 30 678 | 32 916 | 781 | 11 271 | 1 | 7 | 3 | 1 | 802 | 19 179 | 104 | 221 |
| Lyon | 64 303 | 54 448 | 1 050 | 26 499 | 6 | 117 | 3 | 1 | 895 | 34 796 | 110 | 2 889 |
| McLeod | 46 255 | 29 331 | 1 262 | 19 021 | 3 | 34 | 7 | 2 | 1 234 | 25 517 | 226 | 1 682 |
| Mohonom | 10 460 | 21 975 | 414 | 5 947 | 2 | 4 | 11 | 5 | 350 | 4 377 | 32 | 127 |
| Morsham | 63 907 | 38 685 | 1 484 | 58 459 | - | - | 7 | 3 | 759 | 5 338 | 52 | 107 |
| Martin | 96 462 | 63 295 | 1 424 | 59 431 | 6 | 210 | 5 | 16 | 1 052 | 35 389 | 154 | 1 416 |
| Meeker | 50 779 | 35 735 | 1 188 | 18 481 | 3 | 46 | 4 | (Z) | 1 955 | 21 007 | 177 | 11 245 |
| Mill Lake | 14 529 | 14 720 | 363 | 1 129 | 6 | 23 | 22 | 12 | 843 | 12 730 | 64 | 636 |
| Morrison | 35 476 | 17 382 | 944 | 3 987 | 3 | 5 | 72 | 28 | 1 771 | 25 031 | 193 | 6 425 |
| Mower | 61 622 | 39 603 | 1 347 | 32 169 | 4 | 411 | 4 | 2 | 1 088 | 26 715 | 119 | 2 325 |
| Murray | 58 602 | 47 721 | 1 085 | 23 719 | 5 | 42 | 1 | 3 | 978 | 34 343 | 117 | 496 |
| Nicollet | 44 937 | 47 805 | 858 | 24 661 | 10 | 210 | 9 | 4 | 674 | 18 584 | 123 | 1 477 |
| Nobles | 71 498 | 50 315 | 1 235 | 27 855 | 2 | (D) | 2 | (D) | 1 147 | 41 554 | 149 | 2 067 |
| Norman | 49 889 | 50 700 | 895 | 40 951 | 2 | (D) | 9 | (D) | 602 | 8 735 | 59 | 151 |
| Olmsted | 47 459 | 30 229 | 1 165 | 15 105 | 9 | 210 | 12 | 5 | 1 278 | 27 824 | 132 | 4 315 |
| Otter Tail | 86 089 | 24 216 | 2 448 | 28 343 | 17 | 193 | 50 | 23 | 2 760 | 45 625 | 309 | 11 906 |
| Pennington | 16 336 | 20 810 | 675 | 10 300 | 1 | 2 | 2 | (Z) | 502 | 4 283 | 42 | 1 751 |
| Pine | 17 090 | 13 928 | 514 | 1 845 | 6 | 95 | 49 | 238 | 1 024 | 13 345 | 98 | 1 566 |
| Pipestone | 35 437 | 44 631 | 631 | 12 828 | 2 | (D) | - | - | 680 | 22 481 | 96 | (D) |
| Polk | 122 355 | 59 714 | 1 855 | 110 209 | 5 | 109 | 16 | 8 | 975 | 10 821 | 95 | 1 208 |
| Pope | 34 236 | 31 266 | 923 | 15 098 | 1 | 13 | 3 | 2 | 861 | 18 117 | 79 | 1 005 |
| Ramsey | 3 124 | 39 050 | 36 | 240 | 36 | 2 597 | 3 | 1 | 23 | 235 | 4 | (D) |
| Red Lake | 11 455 | 23 815 | 407 | 7 707 | 1 | 1 | 1 | (Z) | 1 331 | 3 421 | 31 | 325 |
| Redwood | 85 092 | 51 415 | 1 555 | 50 837 | 6 | 234 | 3 | 1 | 1 135 | 32 561 | 189 | 1 459 |
| Renville | 94 486 | 50 581 | 1 770 | 65 706 | 2 | (D) | 2 | (D) | 1 051 | 26 325 | 220 | 2 444 |
| Rice | 41 105 | 29 551 | 1 107 | 14 257 | 6 | 232 | 10 | 4 | 1 078 | 23 163 | 172 | 3 450 |
| Rock | 54 129 | 58 392 | 740 | 12 800 | 2 | 10 | - | - | 799 | 40 655 | 106 | 665 |
| Roseau | 26 194 | 20 041 | 1 120 | 15 905 | - | - | 9 | 9 | 828 | 7 220 | 82 | 3 060 |
| St Louis | 6 976 | 8 742 | 457 | 1 282 | 29 | 556 | 84 | 81 | 592 | 3 443 | 62 | 1 613 |
| Scott | 22 048 | 22 613 | 757 | 6 625 | 4 | 101 | 5 | 1 | 746 | 14 886 | 125 | 435 |
| Sherburne | 15 650 | 23 463 | 526 | 7 914 | 11 | 200 | 29 | 159 | 434 | 5 405 | 40 | 1 972 |
| Sibley | 58 424 | 39 184 | 1 312 | 27 091 | - | - | 11 | 17 | 1 137 | 27 000 | 201 | 4 317 |
| Stearns | 98 826 | 29 213 | 1 762 | 11 615 | 17 | 245 | 35 | 9 | 2 935 | 67 196 | 390 | 19 761 |
| Steele | 42 340 | 35 313 | 1 003 | 20 200 | 6 | 721 | 2 | 2 | 892 | 19 142 | 124 | 2 277 |
| Stevens | 48 767 | 63 831 | 694 | 23 454 | 2 | 2 | 1 | (Z) | 495 | 24 058 | 82 | 1 253 |
| Swift | 62 492 | 58 295 | 979 | 33 747 | 1 | 7 | 3 | 2 | 686 | 14 914 | 97 | 13 811 |
| Todd | 36 022 | 16 778 | 1 056 | 5 296 | 4 | 18 | 32 | 11 | 1 819 | 27 768 | 145 | 2 940 |
| Traverse | 34 568 | 56 762 | 582 | 27 006 | - | - | - | - | 330 | 7 407 | 47 | 154 |
| Wabasha | 33 349 | 31 882 | 671 | 8 261 | 5 | 521 | 21 | 34 | 894 | 23 626 | 105 | 906 |
| Wadena | 13 880 | 18 606 | 387 | 1 887 | 6 | 79 | 29 | 27 | 627 | 7 625 | 52 | 4 261 |
| Waseca | 42 043 | 42 945 | 897 | 28 660 | 4 | 36 | 6 | 10 | 667 | 13 055 | 92 | 281 |
| Washington | 20 470 | 28 872 | 517 | 6 889 | 21 | 4 105 | 2 | 4 | 496 | 8 899 | 76 | 573 |
| Watsonwan | 49 474 | 51 860 | 887 | 32 851 | 3 | (D) | 3 | (D) | 613 | 15 132 | 96 | 1 439 |
| Wilkin | 53 913 | 76 041 | 657 | 48 012 | 3 | 81 | - | - | 327 | 5 026 | 46 | 793 |
| Winona | 45 673 | 37 042 | 736 | 7 908 | 15 | 825 | 24 | 61 | 1 080 | 31 340 | 153 | 5 540 |
| Wright | 41 477 | 19 713 | 1 457 | 11 948 | 15 | 100 | 7 | 2 | 1 580 | 27 456 | 252 | 1 972 |
| Yellow Medicine | 62 915 | 43 966 | 1 311 | 41 210 | 3 | 142 | 3 | (Z) | 894 | 20 099 | 117 | 1 464 |

Table 10. Farm Production Expenses by Item Purchased: 1974—Continued

Part 4 of 4

| Purchases for farms with sales of \$2,500 and over—Continued | | | | | | | | | | |
|--|--------------------|----------------|--------------------|-----------------------------|--------------------|--|--------------------|-------------------------------|--------------------|---------|
| Hired farm labor | | Contract labor | | Machine hire and customwork | | Agricultural chemicals, including lime | | All other production expenses | | |
| Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | |
| Minnesota, total | 32 006 | 88 953 | 2 814 | 6 257 | 46 677 | 48 023 | 53 155 | 72 851 | 85 610 | 874 219 |
| Aitkin | 146 | 358 | 21 | 11 | 145 | 79 | 99 | 26 | 439 | 2 549 |
| Anoka | 147 | 1 007 | 6 | 11 | 160 | 150 | 195 | 127 | 356 | 2 918 |
| Becker | 419 | 1 380 | 36 | 107 | 520 | 331 | 405 | 219 | 1 068 | 9 410 |
| Bellrami | 150 | 171 | 14 | 22 | 205 | 113 | 108 | 32 | 456 | 1 909 |
| Benton | 261 | 661 | 47 | 55 | 462 | 292 | 554 | 215 | 860 | 5 036 |
| Big Stone | 160 | 462 | 12 | 15 | 273 | 255 | 399 | 475 | 573 | 6 381 |
| Blue Earth | 561 | 1 126 | 55 | 92 | 821 | 1 050 | 1 100 | 2 077 | 1 514 | 18 602 |
| Brown | 340 | 868 | 33 | 60 | 741 | 798 | 867 | 1 144 | 1 321 | 14 323 |
| Carlton | 165 | 242 | 12 | 5 | 85 | 45 | 84 | 40 | 353 | 1 739 |
| Carver | 381 | 842 | 36 | 54 | 627 | 417 | 668 | 544 | 1 038 | 8 912 |
| Cass | 125 | 120 | 6 | 4 | 134 | 77 | 106 | 46 | 448 | 1 958 |
| Chippewa | 322 | 618 | 24 | 36 | 591 | 678 | 726 | 1 262 | 1 024 | 12 217 |
| Chisago | 262 | 363 | 12 | 15 | 417 | 250 | 454 | 199 | 715 | 3 885 |
| Clay | 511 | 2 839 | 107 | 562 | 632 | 1 072 | 761 | 1 375 | 1 117 | 18 876 |
| Clearwater | 184 | 413 | 3 | 4 | 185 | 106 | 145 | 46 | 521 | 2 512 |
| Cook | — | — | — | — | — | — | — | — | — | — |
| Cottonwood | 452 | 1 119 | 31 | 33 | 643 | 840 | 824 | 1 693 | 1 116 | 13 559 |
| Crow Wing | 105 | 193 | 7 | 15 | 125 | 65 | 127 | 36 | 345 | 1 542 |
| Dakota | 343 | 1 600 | 23 | 25 | 472 | 592 | 551 | 994 | 873 | 9 427 |
| Dodge | 368 | 1 053 | 28 | 337 | 535 | 594 | 618 | 1 205 | 940 | 11 171 |
| Douglas | 473 | 657 | 35 | 51 | 772 | 581 | 582 | 276 | 1 264 | 8 485 |
| Faribault | 579 | 1 853 | 48 | 63 | 791 | 1 456 | 1 038 | 2 587 | 1 387 | 22 870 |
| Fillmore | 790 | 1 446 | 64 | 88 | 1 119 | 1 271 | 1 232 | 1 449 | 1 793 | 16 537 |
| Freeborn | 607 | 1 896 | 45 | 89 | 865 | 1 088 | 1 108 | 2 364 | 1 540 | 18 970 |
| Goodhue | 729 | 1 500 | 50 | 75 | 1 030 | 1 060 | 1 170 | 1 372 | 1 705 | 15 948 |
| Grant | 249 | 592 | 24 | 68 | 375 | 398 | 468 | 515 | 680 | 8 145 |
| Hennepin | 324 | 2 182 | 19 | 19 | 336 | 258 | 383 | 332 | 673 | 6 616 |
| Houston | 407 | 913 | 31 | 32 | 632 | 548 | 715 | 472 | 1 073 | 8 556 |
| Hubbard | 108 | 162 | 5 | 9 | 105 | 77 | 75 | 33 | 285 | 1 023 |
| Isanti | 237 | 432 | 14 | 8 | 376 | 227 | 369 | 251 | 624 | 3 494 |
| Itasca | 83 | 105 | 9 | 3 | 86 | 37 | 50 | 9 | 230 | 900 |
| Jackson | 552 | 1 232 | 47 | 88 | 771 | 1 129 | 922 | 1 980 | 1 273 | 18 581 |
| Kanabec | 199 | 198 | 27 | 22 | 246 | 116 | 276 | 88 | 537 | 2 989 |
| Kandiyohi | 572 | 1 843 | 46 | 98 | 814 | 908 | 924 | 1 242 | 1 447 | 17 258 |
| Kittson | 333 | 1 631 | 37 | 91 | 315 | 383 | 425 | 1 058 | 643 | 9 938 |
| Koochiching | 51 | 70 | (0) | (0) | 48 | 16 | 30 | 3 | 128 | 604 |
| Lac qui Parle | 366 | 555 | 19 | 19 | 636 | 616 | 819 | 1 042 | 1 195 | 11 390 |
| Lake | 7 | 5 | — | — | 4 | 1 | 2 | (2) | 12 | 47 |
| Lake of the Woods | 66 | 140 | 3 | 6 | 83 | 75 | 66 | 37 | 160 | 1 146 |
| Le Sueur | 331 | 840 | 33 | 62 | 594 | 554 | 744 | 1 149 | 1 075 | 11 033 |
| Lincoln | 338 | 493 | 23 | 39 | 526 | 520 | 594 | 611 | 874 | 7 520 |
| Lyon | 419 | 1 425 | 28 | 63 | 551 | 609 | 776 | 1 420 | 1 127 | 12 774 |
| McLeod | 507 | 1 146 | 54 | 81 | 954 | 819 | 953 | 1 178 | 1 497 | 12 583 |
| Mahnomen | 132 | 426 | 7 | 3 | 208 | 144 | 204 | 153 | 410 | 3 510 |
| Marshall | 552 | 2 333 | 72 | 193 | 654 | 851 | 819 | 1 428 | 1 422 | 16 195 |
| Martin | 601 | 1 622 | 50 | 43 | 912 | 1 364 | 1 087 | 2 205 | 1 475 | 21 288 |
| Meeker | 449 | 1 093 | 39 | 74 | 740 | 682 | 816 | 918 | 1 302 | 12 102 |
| Mille Lacs | 245 | 321 | 21 | 21 | 377 | 187 | 394 | 139 | 712 | 3 719 |
| Morrison | 508 | 606 | 49 | 46 | 779 | 402 | 943 | 289 | 1 640 | 9 296 |
| Mower | 527 | 1 198 | 44 | 74 | 832 | 1 053 | 1 015 | 2 053 | 1 461 | 15 721 |
| Murray | 474 | 850 | 30 | 130 | 673 | 829 | 831 | 1 157 | 1 188 | 12 168 |
| Nicollet | 317 | 738 | 23 | 22 | 509 | 583 | 629 | 1 182 | 899 | 12 333 |
| Nobles | 496 | 1 085 | 26 | 39 | 768 | 904 | 894 | 1 486 | 1 384 | 15 577 |
| Norman | 450 | 1 769 | 69 | 310 | 522 | 457 | 614 | 1 030 | 919 | 13 626 |
| Olmsted | 555 | 1 546 | 58 | 70 | 788 | 695 | 849 | 1 005 | 1 356 | 12 303 |
| Otter Tail | 1 084 | 2 348 | 89 | 280 | 1 777 | 1 375 | 1 355 | 762 | 3 008 | 22 612 |
| Pennington | 225 | 566 | 28 | 47 | 284 | 226 | 287 | 290 | 647 | 4 646 |
| Pine | 345 | 570 | 24 | 21 | 408 | 215 | 389 | 131 | 856 | 4 859 |
| Pipesone | 309 | 469 | 18 | 71 | 432 | 479 | 512 | 621 | 755 | 8 057 |
| Polk | 970 | 5 934 | 156 | 634 | 908 | 1 208 | 1 146 | 3 180 | 1 832 | 31 896 |
| Pope | 388 | 986 | 30 | 45 | 576 | 589 | 613 | 597 | 1 019 | 10 161 |
| Ramsey | 28 | 881 | 1 | (0) | 4 | 2 | 28 | 7 | 46 | 779 |
| Red Lake | 156 | 296 | 13 | 9 | 199 | 134 | 215 | 232 | 424 | 3 540 |
| Redwood | 571 | 1 393 | 28 | 31 | 893 | 1 029 | 1 203 | 2 104 | 1 594 | 20 390 |
| Renville | 659 | 1 903 | 57 | 97 | 1 032 | 1 540 | 1 304 | 2 979 | 1 790 | 25 543 |
| Rice | 444 | 905 | 31 | 48 | 744 | 726 | 801 | 1 080 | 1 228 | 11 595 |
| Rock | 383 | 891 | 14 | 13 | 571 | 719 | 641 | 848 | 896 | 10 280 |
| Roseau | 372 | 933 | 31 | 49 | 565 | 539 | 475 | 237 | 1 074 | 6 532 |
| St Louis | 135 | 397 | 9 | 6 | 80 | 36 | 72 | 15 | 363 | 1 623 |
| Scott | 257 | 538 | 20 | 14 | 414 | 268 | 499 | 514 | 835 | 6 466 |
| Sherburne | 169 | 879 | 15 | 69 | 268 | 287 | 258 | 269 | 475 | 4 619 |
| Sibley | 429 | 1 029 | 40 | 132 | 789 | 770 | 990 | 1 531 | 1 413 | 15 491 |
| Stearns | 937 | 2 052 | 94 | 145 | 1 597 | 1 155 | 1 630 | 888 | 3 029 | 24 268 |
| Steele | 380 | 1 003 | 40 | 128 | 625 | 664 | 775 | 1 154 | 1 115 | 10 908 |
| Stevens | 265 | 876 | 13 | 25 | 430 | 563 | 496 | 797 | 740 | 9 894 |
| Swift | 357 | 1 804 | 23 | 34 | 554 | 776 | 694 | 1 302 | 991 | 15 724 |
| Todd | 593 | 941 | 65 | 99 | 883 | 538 | 944 | 365 | 1 732 | 10 686 |
| Troverse | 235 | 790 | 21 | 86 | 318 | 320 | 433 | 610 | 593 | 8 681 |
| Wabasha | 328 | 1 073 | 26 | 30 | 502 | 676 | 614 | 538 | 957 | 9 419 |
| Wadena | 180 | 482 | 20 | 27 | 296 | 180 | 224 | 91 | 557 | 3 093 |
| Waseca | 319 | 635 | 30 | 38 | 524 | 608 | 698 | 1 502 | 922 | 11 671 |
| Washington | 238 | 2 191 | 24 | 19 | 255 | 217 | 309 | 383 | 510 | 5 297 |
| Watsonwan | 356 | 771 | 15 | 18 | 523 | 768 | 687 | 1 382 | 916 | 11 355 |
| Wilkin | 261 | 1 231 | 51 | 269 | 362 | 511 | 512 | 1 031 | 666 | 13 210 |
| Winona | 482 | 1 662 | 36 | 40 | 669 | 727 | 770 | 700 | 1 111 | 12 065 |
| Wright | 616 | 1 124 | 57 | 92 | 1 026 | 705 | 1 004 | 772 | 1 695 | 11 977 |
| Yellow Medicine | 500 | 1 058 | 31 | 40 | 705 | 768 | 970 | 1 668 | 1 354 | 14 710 |

Table 12. Cattle and Calves—Inventory and Sales: 1974—Continued

Part 3 of 4

| | Sales | | | | | | | | |
|-------------------|-------------------|-----------|--------------------------------------|-----------|---|-----------------|---------|--------|-----------------|
| | Cattle and calves | | | | Calves for farms with sales of \$2,500 and over | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | Sales (\$1,000) | Farms | | Sales (\$1,000) |
| | Farms | Number | Farms | Number | Farms | | Number | | |
| Minnesota, total | 60 460 | 1 804 408 | 54 695 | 1 770 560 | 532 074 | 25 587 | 366 290 | 35 122 | |
| Aitkin | 528 | 8 644 | 388 | 7 871 | 1 275 | 269 | 4 003 | 317 | |
| Anoka | 283 | 4 682 | 194 | 4 391 | 1 098 | 106 | 1 077 | 112 | |
| Becker | 955 | 16 013 | 813 | 15 184 | 3 324 | 380 | 4 356 | 465 | |
| Beltrami | 531 | 10 181 | 386 | 9 097 | 1 573 | 240 | 4 252 | 488 | |
| Benton | 820 | 13 379 | 719 | 12 904 | 2 615 | 450 | 5 612 | 363 | |
| Big Stone | 326 | 12 324 | 313 | 12 244 | 4 619 | 106 | 1 506 | 172 | |
| Blue Earth | 578 | 22 948 | 558 | 22 803 | 7 908 | 174 | 2 462 | 192 | |
| Brown | 726 | 32 805 | 715 | 32 740 | 10 522 | 237 | 6 348 | 681 | |
| Carlton | 483 | 6 632 | 325 | 5 716 | 964 | 227 | 2 471 | 165 | |
| Carver | 888 | 19 080 | 841 | 18 854 | 3 776 | 588 | 8 243 | 404 | |
| Cass | 501 | 9 937 | 387 | 9 181 | 1 682 | 288 | 5 098 | 545 | |
| Chippewa | 423 | 17 231 | 417 | 17 174 | 6 104 | 103 | 2 260 | 234 | |
| Chisago | 609 | 10 705 | 485 | 10 202 | 2 606 | 257 | 2 939 | 201 | |
| Clay | 527 | 17 438 | 480 | 17 210 | 4 895 | 173 | 2 892 | 337 | |
| Clearwater | 540 | 9 487 | 418 | 8 809 | 1 820 | 192 | 2 358 | 278 | |
| Cook | 5 | 11 | | | | | | | |
| Cottonwood | 605 | 38 963 | 594 | 38 905 | 14 854 | 158 | 2 799 | 444 | |
| Crow Wing | 430 | 6 020 | 287 | 5 359 | 1 029 | 172 | 2 402 | 226 | |
| Dakota | 537 | 20 950 | 492 | 20 337 | 6 423 | 188 | 3 287 | 211 | |
| Dodge | 657 | 18 220 | 621 | 18 041 | 5 140 | 315 | 4 440 | 388 | |
| Douglas | 1 077 | 18 016 | 992 | 17 508 | 4 179 | 555 | 5 719 | 474 | |
| Faribault | 468 | 28 716 | 458 | 28 668 | 10 324 | 135 | 2 748 | 385 | |
| Fillmore | 1 589 | 54 261 | 1 496 | 53 635 | 14 461 | 643 | 13 945 | 1 737 | |
| Freeborn | 763 | 21 396 | 734 | 21 244 | 6 548 | 303 | 4 236 | 382 | |
| Goodhue | 1 401 | 33 417 | 1 314 | 32 967 | 8 662 | 629 | 8 804 | 1 052 | |
| Grant | 313 | 10 683 | 306 | 10 656 | 3 694 | 91 | 1 150 | 138 | |
| Hennepin | 467 | 9 347 | 390 | 9 005 | 2 180 | 235 | 3 260 | 189 | |
| Houston | 1 009 | 35 673 | 960 | 35 327 | 10 141 | 479 | 7 486 | 865 | |
| Hubbard | 307 | 7 795 | 219 | 7 259 | 1 011 | 131 | 5 032 | 543 | |
| Isanti | 482 | 8 253 | 384 | 7 767 | 1 781 | 205 | 1 901 | 134 | |
| Itasca | 364 | 5 851 | 194 | 4 630 | 769 | 103 | 1 932 | 196 | |
| Jackson | 568 | 48 414 | 559 | 48 355 | 18 403 | 142 | 3 103 | 519 | |
| Kanabec | 627 | 12 185 | 475 | 11 304 | 2 246 | 304 | 4 376 | 345 | |
| Kandiyohi | 952 | 26 805 | 905 | 26 604 | 8 251 | 353 | 4 696 | 449 | |
| Kittson | 294 | 8 295 | 268 | 8 060 | 1 329 | 133 | 3 980 | 358 | |
| Koochiching | 195 | 3 460 | 103 | 2 884 | 702 | 52 | 717 | 88 | |
| Lac qui Parle | 670 | 22 540 | 657 | 22 466 | 7 752 | 186 | 3 034 | 471 | |
| Lake | 9 | 70 | 4 | 56 | 15 | 2 | 17 | 2 | |
| Lake of the Woods | 145 | 3 330 | 107 | 3 184 | 585 | 50 | 1 363 | 172 | |
| Le Sueur | 678 | 15 289 | 628 | 15 072 | 4 820 | 288 | 3 019 | 232 | |
| Lincoln | 695 | 30 307 | 675 | 30 165 | 9 748 | 193 | 3 919 | 455 | |
| Lyon | 698 | 55 023 | 681 | 54 914 | 21 034 | 129 | 3 097 | 413 | |
| McLeod | 1 088 | 20 445 | 1 058 | 20 319 | 4 866 | 653 | 7 563 | 428 | |
| Mahnomen | 320 | 7 037 | 288 | 6 876 | 1 509 | 121 | 2 011 | 260 | |
| Marshall | 641 | 11 093 | 572 | 10 711 | 2 356 | 288 | 3 390 | 402 | |
| Martin | 593 | 46 043 | 587 | 45 999 | 17 234 | 132 | 2 586 | 367 | |
| Meeker | 877 | 17 414 | 840 | 17 196 | 4 450 | 411 | 5 390 | 397 | |
| Millie Lacs | 791 | 13 021 | 627 | 12 162 | 2 732 | 414 | 4 222 | 240 | |
| Morrison | 1 603 | 24 443 | 1 398 | 23 310 | 4 414 | 954 | 11 122 | 906 | |
| Mower | 842 | 26 768 | 808 | 26 509 | 8 540 | 282 | 3 985 | 449 | |
| Murray | 831 | 51 598 | 824 | 51 552 | 19 338 | 172 | 3 131 | 449 | |
| Nicollet | 505 | 15 985 | 498 | 15 553 | 5 425 | 162 | 1 777 | 144 | |
| Nobles | 880 | 60 149 | 872 | 60 092 | 21 476 | 201 | 4 819 | 795 | |
| Norman | 519 | 15 761 | 495 | 15 600 | 4 271 | 173 | 2 368 | 320 | |
| Olmsted | 1 148 | 33 442 | 1 043 | 32 746 | 9 471 | 431 | 6 711 | 633 | |
| Otter Tail | 2 507 | 47 517 | 2 275 | 46 192 | 10 427 | 1 245 | 14 696 | 1 287 | |
| Pennington | 429 | 7 284 | 371 | 6 985 | 1 488 | 192 | 2 567 | 306 | |
| Pine | 956 | 15 430 | 763 | 14 194 | 2 669 | 504 | 6 406 | 519 | |
| Pipestone | 603 | 34 933 | 597 | 34 881 | 12 048 | 146 | 3 359 | 525 | |
| Polk | 851 | 19 501 | 754 | 18 667 | 4 503 | 361 | 4 349 | 501 | |
| Pope | 768 | 20 624 | 742 | 20 479 | 5 779 | 339 | 6 641 | 722 | |
| Ramsey | 15 | 444 | 7 | 174 | 27 | 5 | 68 | 6 | |
| Red Lake | 292 | 4 913 | 261 | 4 767 | 994 | 126 | 1 632 | 176 | |
| Redwood | 809 | 49 381 | 802 | 49 358 | 18 164 | 203 | 3 136 | 452 | |
| Renville | 688 | 33 264 | 671 | 33 183 | 11 824 | 192 | 2 305 | 242 | |
| Rice | 946 | 18 644 | 890 | 18 415 | 5 182 | 460 | 4 635 | 335 | |
| Rack | 724 | 70 050 | 712 | 69 953 | 26 057 | 159 | 5 336 | 937 | |
| Roseau | 741 | 12 448 | 636 | 11 751 | 2 128 | 332 | 4 939 | 576 | |
| St Louis | 550 | 6 078 | 287 | 4 728 | 786 | 180 | 1 827 | 129 | |
| Scott | 677 | 13 242 | 637 | 13 039 | 3 477 | 356 | 4 044 | 234 | |
| Sherburne | 337 | 5 588 | 259 | 5 275 | 1 280 | 126 | 1 788 | 110 | |
| Sibley | 936 | 21 559 | 899 | 21 373 | 6 325 | 418 | 5 100 | 370 | |
| Stearns | 2 731 | 54 301 | 2 545 | 53 207 | 11 866 | 1 678 | 20 077 | 1 310 | |
| Steele | 712 | 14 035 | 682 | 13 848 | 3 681 | 372 | 4 138 | 331 | |
| Stevens | 368 | 41 702 | 362 | 41 655 | 17 144 | 94 | 1 867 | 254 | |
| Swift | 541 | 22 834 | 508 | 22 623 | 7 325 | 117 | 2 899 | 346 | |
| Todd | 1 658 | 27 851 | 1 467 | 26 750 | 4 862 | 1 041 | 12 769 | 886 | |
| Traverse | 241 | 11 413 | 239 | 11 395 | 4 149 | 68 | 898 | 123 | |
| Wabasha | 844 | 22 343 | 795 | 22 045 | 6 040 | 308 | 4 958 | 432 | |
| Wadena | 555 | 8 549 | 461 | 7 913 | 1 702 | 276 | 3 021 | 281 | |
| Waseca | 477 | 9 887 | 460 | 9 709 | 2 686 | 187 | 2 633 | 199 | |
| Washington | 417 | 11 767 | 320 | 11 260 | 3 923 | 154 | 1 876 | 142 | |
| Watsonwan | 420 | 17 313 | 409 | 17 257 | 5 906 | 123 | 2 234 | 250 | |
| Wilkin | 241 | 6 279 | 235 | 6 247 | 1 612 | 60 | 965 | 90 | |
| Winona | 1 033 | 26 695 | 972 | 26 316 | 6 326 | 591 | 9 760 | 771 | |
| Wright | 1 420 | 22 037 | 1 245 | 21 161 | 4 929 | 668 | 7 198 | 480 | |
| Yellow Medicine | 612 | 28 527 | 580 | 28 383 | 9 822 | 148 | 2 755 | 389 | |

Table 12. Cattle and Calves—Inventory and Sales: 1974—Continued

Part 4 of 4

| Sales—Continued | | | | | | | | |
|---|--------|-----------------|------------------------------------|--------|-----------------|---|-----------------|---------|
| Cattle for farms with sales of \$2,500 and over | | | | | | Value of dairy products sold for farms with sales of \$2,500 and over | | |
| Total | | | Fattened on grain and concentrates | | | | | |
| Farms | Number | Sales (\$1,000) | Farms | Number | Sales (\$1,000) | Farms | Sales (\$1,000) | |
| Minnesota, total | 48 971 | 1 404 270 | 496 952 | 15 882 | 808 801 | 321 650 | 29 504 | 570 524 |
| Aitkin | 347 | 3 868 | 958 | 10 | 66 | 22 | 229 | 2 774 |
| Anoka | 168 | 3 314 | 986 | 45 | 1 199 | 431 | 71 | 1 502 |
| Becker | 737 | 10 828 | 2 858 | 95 | 1 592 | 552 | 501 | 7 915 |
| Belframi | 331 | 4 845 | 1 085 | 18 | 340 | 98 | 161 | 1 924 |
| Benton | 637 | 7 292 | 2 252 | 125 | 1 676 | 589 | 501 | 9 494 |
| Big Stone | 273 | 10 738 | 4 446 | 125 | 8 463 | 3 771 | 107 | 1 578 |
| Blue Earth | 508 | 20 341 | 7 716 | 285 | 16 126 | 6 480 | 178 | 2 482 |
| Brown | 652 | 26 392 | 9 841 | 320 | 17 593 | 6 935 | 413 | 7 418 |
| Carlton | 275 | 3 245 | 800 | 15 | 72 | 18 | 225 | 3 268 |
| Carver | 754 | 10 611 | 3 372 | 205 | 3 172 | 1 202 | 644 | 16 776 |
| Cass | 328 | 4 083 | 1 137 | 16 | 233 | 90 | 214 | 2 500 |
| Chippewa | 386 | 14 914 | 5 870 | 208 | 10 928 | 4 485 | 96 | 1 566 |
| Chisago | 427 | 7 263 | 2 405 | 126 | 2 553 | 962 | 267 | 5 255 |
| Clay | 435 | 14 318 | 4 559 | 126 | 6 976 | 2 498 | 144 | 2 887 |
| Clearwater | 371 | 6 451 | 1 543 | 20 | 197 | 70 | 155 | 1 618 |
| Cook | — | — | — | — | — | — | — | — |
| Cottonwood | 537 | 36 106 | 14 410 | 326 | 29 784 | 12 477 | 141 | 2 563 |
| Crow Wing | 243 | 2 957 | 803 | 31 | 253 | 81 | 146 | 2 211 |
| Dakota | 462 | 17 050 | 6 211 | 200 | 11 305 | 4 484 | 246 | 7 957 |
| Dodge | 552 | 13 601 | 4 752 | 169 | 7 193 | 2 787 | 403 | 8 439 |
| Douglas | 895 | 11 789 | 3 705 | 174 | 3 155 | 1 185 | 703 | 12 952 |
| Faribault | 403 | 25 920 | 9 939 | 214 | 21 563 | 8 700 | 153 | 2 733 |
| Fillmore | 1 317 | 39 690 | 12 724 | 419 | 18 229 | 6 807 | 794 | 15 217 |
| Freeborn | 647 | 17 008 | 6 166 | 274 | 10 214 | 3 921 | 344 | 5 832 |
| Goodhue | 1 206 | 24 163 | 7 810 | 434 | 11 302 | 4 017 | 786 | 21 785 |
| Grant | 284 | 9 506 | 3 556 | 128 | 6 471 | 2 620 | 157 | 3 044 |
| Hennepin | 366 | 5 745 | 1 991 | 104 | 2 040 | 804 | 220 | 6 241 |
| Houston | 850 | 27 841 | 9 276 | 184 | 12 706 | 5 132 | 554 | 11 293 |
| Hubbard | 188 | 2 227 | 468 | 12 | 103 | 41 | 76 | 960 |
| Isanti | 337 | 5 866 | 1 647 | 79 | 952 | 350 | 206 | 3 495 |
| Itasca | 172 | 2 698 | 573 | 23 | 180 | 51 | 58 | 900 |
| Jackson | 511 | 45 252 | 17 885 | 322 | 39 500 | 16 075 | 110 | 1 816 |
| Kanabec | 431 | 6 928 | 1 901 | 64 | 1 023 | 343 | 306 | 5 485 |
| Kandiyohi | 812 | 21 908 | 7 803 | 352 | 13 445 | 5 219 | 554 | 9 185 |
| Kittson | 218 | 4 080 | 972 | 39 | 765 | 220 | 61 | 719 |
| Kaachiching | 87 | 2 167 | 614 | 8 | 37 | 12 | 20 | 252 |
| Lac qui Parle | 582 | 19 432 | 7 281 | 297 | 13 877 | 5 552 | 168 | 2 373 |
| Lake | 3 | 39 | 13 | 2 | 7 | 3 | 1 | 4 |
| Lake of the Woods | 85 | 1 821 | 413 | 6 | 118 | 40 | 23 | 322 |
| Le Sueur | 577 | 12 053 | 4 588 | 234 | 7 372 | 3 149 | 331 | 5 926 |
| Lincoln | 608 | 26 246 | 9 293 | 287 | 16 721 | 6 425 | 217 | 3 945 |
| Lyon | 631 | 51 817 | 20 620 | 394 | 41 915 | 17 150 | 168 | 3 059 |
| McLeod | 951 | 12 756 | 4 438 | 316 | 5 397 | 2 058 | 808 | 15 708 |
| Mahnomen | 256 | 4 865 | 1 249 | 43 | 1 088 | 387 | 160 | 2 259 |
| Marshall | 480 | 7 321 | 1 953 | 95 | 1 627 | 578 | 193 | 1 792 |
| Martin | 544 | 43 413 | 16 867 | 353 | 35 029 | 14 087 | 151 | 2 659 |
| Meeker | 733 | 11 806 | 4 053 | 254 | 5 225 | 1 984 | 570 | 11 122 |
| Mille Lacs | 569 | 7 940 | 2 492 | 48 | 1 113 | 447 | 489 | 9 230 |
| Morrison | 1 209 | 12 188 | 3 507 | 132 | 1 313 | 423 | 1 080 | 17 686 |
| Mower | 721 | 22 524 | 8 091 | 293 | 14 742 | 5 762 | 363 | 7 035 |
| Murray | 775 | 48 421 | 18 889 | 436 | 34 606 | 14 298 | 304 | 5 356 |
| Nicollet | 456 | 13 776 | 5 281 | 254 | 9 239 | 3 739 | 295 | 5 911 |
| Nobles | 803 | 55 273 | 20 680 | 485 | 44 573 | 17 629 | 324 | 5 000 |
| Norman | 450 | 13 232 | 3 951 | 116 | 6 266 | 2 101 | 211 | 3 130 |
| Olmsted | 935 | 26 035 | 8 838 | 344 | 12 338 | 4 703 | 517 | 11 846 |
| Otter Tail | 2 038 | 31 496 | 9 140 | 387 | 7 989 | 2 899 | 1 565 | 29 416 |
| Pennington | 329 | 4 418 | 1 182 | 62 | 812 | 258 | 143 | 1 767 |
| Pine | 679 | 7 788 | 2 150 | 59 | 601 | 196 | 566 | 9 576 |
| Pipestone | 559 | 31 522 | 11 523 | 282 | 17 120 | 6 819 | 225 | 4 276 |
| Polk | 674 | 14 318 | 4 002 | 101 | 4 113 | 1 498 | 399 | 4 570 |
| Pope | 653 | 13 838 | 5 057 | 196 | 5 753 | 2 158 | 444 | 9 168 |
| Ramsey | 4 | 106 | 21 | 1 | 10 | 5 | — | — |
| Red Lake | 219 | 3 135 | 818 | 41 | 618 | 214 | 125 | 1 626 |
| Redwood | 739 | 46 222 | 17 712 | 443 | 36 707 | 14 412 | 238 | 3 752 |
| Renville | 630 | 30 878 | 11 582 | 314 | 22 967 | 8 982 | 292 | 4 575 |
| Rice | 793 | 13 780 | 4 847 | 253 | 7 639 | 3 047 | 599 | 12 407 |
| Rock | 659 | 64 617 | 25 120 | 352 | 47 222 | 19 846 | 214 | 3 996 |
| Roseau | 541 | 6 812 | 1 552 | 62 | 603 | 184 | 275 | 3 760 |
| St Louis | 267 | 2 901 | 657 | 27 | 256 | 92 | 137 | 2 187 |
| Scott | 577 | 8 995 | 3 243 | 191 | 4 416 | 1 775 | 378 | 8 841 |
| Sherburne | 232 | 3 487 | 1 170 | 80 | 1 516 | 581 | 107 | 2 366 |
| Sibley | 819 | 16 273 | 5 955 | 356 | 9 335 | 3 732 | 604 | 12 038 |
| Stearns | 2 256 | 33 130 | 10 555 | 526 | 10 326 | 3 707 | 1 999 | 45 143 |
| Steele | 613 | 9 710 | 3 351 | 179 | 4 089 | 1 607 | 482 | 8 715 |
| Stevens | 323 | 39 788 | 16 890 | 190 | 34 165 | 14 889 | 90 | 1 507 |
| Swift | 467 | 19 724 | 6 980 | 235 | 13 282 | 5 015 | 185 | 2 866 |
| Todd | 1 228 | 13 981 | 3 976 | 147 | 1 513 | 493 | 1 117 | 19 912 |
| Traverse | 217 | 10 497 | 4 026 | 103 | 6 476 | 2 831 | 53 | 1 034 |
| Wabasha | 728 | 17 087 | 5 609 | 212 | 6 836 | 2 624 | 480 | 13 078 |
| Wadena | 399 | 4 892 | 1 421 | 38 | 365 | 116 | 300 | 4 443 |
| Waseca | 415 | 7 076 | 2 486 | 183 | 3 632 | 1 340 | 266 | 4 510 |
| Washington | 297 | 9 384 | 3 781 | 88 | 6 089 | 2 835 | 150 | 3 661 |
| Watonwan | 369 | 15 023 | 5 657 | 210 | 10 620 | 4 136 | 121 | 2 206 |
| Wilkin | 215 | 5 282 | 1 522 | 90 | 2 376 | 768 | 80 | 1 539 |
| Winona | 867 | 16 556 | 5 555 | 192 | 5 054 | 1 904 | 673 | 20 324 |
| Wright | 1 132 | 13 963 | 4 448 | 323 | 4 489 | 1 599 | 786 | 18 266 |
| Yellow Medicine | 518 | 25 628 | 9 434 | 275 | 17 840 | 7 043 | 154 | 2 597 |

Table 13. Hogs and Pigs—Inventory and Sales: 1974—Continued

Part 2 of 2

| | Sales | | | | | | | | | |
|-------------------------|---------------|-----------|--------------------------------------|-----------|-----------------|-------------|-----------|--------------------------------------|-----------|-----------------|
| | Hogs and pigs | | | | | Feeder pigs | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Sales (\$1,000) | Farms | Number | Farms | Number | Sales (\$1,000) |
| Minnesota, total | 29 584 | 5 398 595 | 27 931 | 5 353 154 | 355 531 | 7 792 | 1 130 940 | 7 052 | 1 108 040 | 24 345 |
| Aitkin | 58 | 2 661 | 38 | 2 421 | 87 | 28 | 2 039 | 20 | 1 926 | 42 |
| Anoka | 110 | 14 301 | 86 | 13 987 | 943 | 29 | 3 127 | 22 | 2 976 | 55 |
| Becker | 234 | 25 624 | 191 | 24 710 | 1 132 | 98 | 14 293 | 73 | 13 813 | 295 |
| Beltrami | 132 | 11 749 | 107 | 10 986 | 314 | 105 | 9 859 | 89 | 9 331 | 190 |
| Benton | 350 | 40 496 | 317 | 39 439 | 1 600 | 199 | 23 120 | 176 | 22 457 | 458 |
| Big Stone | 227 | 35 341 | 219 | 35 261 | 2 631 | 34 | 3 751 | 31 | 3 717 | 79 |
| Blue Earth | 530 | 129 777 | 507 | 129 296 | 9 011 | 73 | 17 284 | 62 | 16 988 | 375 |
| Brown | 548 | 129 720 | 544 | 129 569 | 9 202 | 63 | 16 887 | 62 | 16 791 | 391 |
| Carleton | 30 | 1 560 | 19 | 1 449 | 78 | 16 | 413 | 10 | 328 | 6 |
| Carver | 369 | 45 268 | 352 | 44 904 | 2 647 | 147 | 16 720 | 142 | 16 510 | 342 |
| Cass | 96 | 8 008 | 80 | 7 719 | 345 | 48 | 4 678 | 45 | 4 629 | 92 |
| Chippewa | 388 | 68 388 | 384 | 68 348 | 4 951 | 65 | 7 293 | 63 | 7 275 | 165 |
| Chisago | 186 | 11 396 | 143 | 10 807 | 589 | 64 | 4 504 | 54 | 4 195 | 84 |
| Clay | 145 | 18 251 | 136 | 18 127 | 1 127 | 35 | 4 096 | 31 | 4 061 | 88 |
| Clearwater | 155 | 9 992 | 128 | 9 150 | 308 | 113 | 7 027 | 89 | 6 330 | 125 |
| Cook | — | — | — | — | — | — | — | — | — | — |
| Cottonwood | 464 | 112 087 | 456 | 111 935 | 7 826 | 82 | 13 780 | 80 | 13 724 | 337 |
| Crow Wing | 134 | 11 240 | 94 | 10 550 | 293 | 95 | 9 135 | 66 | 8 689 | 175 |
| Dakota | 197 | 37 880 | 191 | 36 105 | 2 769 | 18 | 2 430 | 17 | 2 418 | 60 |
| Dodge | 286 | 66 897 | 271 | 66 742 | 4 665 | 47 | 7 972 | 46 | 7 954 | 185 |
| Douglas | 389 | 43 714 | 373 | 43 436 | 2 196 | 173 | 21 288 | 170 | 21 256 | 495 |
| Faribault | 560 | 155 400 | 556 | 155 338 | 11 051 | 85 | 20 734 | 85 | 20 734 | 501 |
| Fillmore | 816 | 196 655 | 803 | 196 452 | 13 975 | 147 | 25 664 | 143 | 25 579 | 631 |
| Freeborn | 679 | 173 971 | 647 | 173 329 | 12 630 | 113 | 21 822 | 106 | 21 601 | 494 |
| Goodhue | 447 | 75 967 | 420 | 75 410 | 5 239 | 105 | 14 267 | 96 | 13 873 | 312 |
| Grant | 177 | 34 035 | 169 | 33 821 | 1 970 | 43 | 11 775 | 38 | 11 623 | 248 |
| Hennepin | 133 | 12 597 | 119 | 12 320 | 778 | 43 | 4 490 | 41 | 4 460 | 104 |
| Houston | 540 | 91 390 | 526 | 91 111 | 6 527 | 110 | 11 471 | 104 | 11 346 | 272 |
| Hubbard | 95 | 9 685 | 79 | 9 219 | 371 | 52 | 5 743 | 41 | 5 350 | 106 |
| Isanti | 184 | 17 069 | 146 | 16 192 | 738 | 72 | 9 528 | 63 | 9 247 | 206 |
| Itasca | 37 | 4 218 | 21 | 2 630 | 116 | 19 | 1 852 | 13 | 1 497 | 30 |
| Jackson | 573 | 155 369 | 565 | 155 056 | 12 004 | 60 | 7 505 | 55 | 7 249 | 191 |
| Kanobec | 143 | 13 150 | 106 | 12 851 | 671 | 64 | 6 778 | 53 | 6 636 | 171 |
| Kandiyohi | 439 | 77 285 | 429 | 77 037 | 5 331 | 84 | 11 546 | 83 | 11 466 | 232 |
| Kittson | 64 | 5 108 | 59 | 4 993 | 225 | 25 | 3 140 | 23 | 3 075 | 84 |
| Koochiching | 39 | 2 419 | 20 | 2 199 | 52 | 24 | 1 900 | 18 | 1 795 | 31 |
| Lac qui Parle | 455 | 72 205 | 450 | 72 101 | 5 475 | 52 | 5 510 | 52 | 5 510 | 134 |
| Lake | — | — | — | — | — | — | — | — | — | — |
| Lake of the Woods | 38 | 4 347 | 20 | 3 646 | 102 | 30 | 3 426 | 15 | 2 869 | 52 |
| Le Sueur | 433 | 85 283 | 410 | 84 898 | 6 283 | 50 | 5 839 | 43 | 5 663 | 120 |
| Lincoln | 419 | 68 701 | 409 | 68 375 | 4 984 | 80 | 10 896 | 78 | 10 694 | 260 |
| Lyon | 524 | 137 073 | 518 | 136 964 | 10 095 | 74 | 17 140 | 73 | 17 110 | 386 |
| McLeod | 522 | 67 400 | 507 | 66 614 | 4 297 | 156 | 17 790 | 146 | 17 106 | 375 |
| Mahnomen | 106 | 12 441 | 100 | 12 403 | 549 | 50 | 7 444 | 48 | 7 420 | 179 |
| Marshall | 152 | 21 397 | 140 | 21 267 | 662 | 83 | 15 506 | 77 | 15 419 | 290 |
| Martin | 673 | 213 865 | 667 | 213 789 | 15 322 | 65 | 22 913 | 62 | 22 865 | 484 |
| Meeker | 484 | 87 974 | 459 | 87 615 | 4 871 | 148 | 32 923 | 140 | 32 743 | 591 |
| Mille Lacs | 173 | 16 223 | 139 | 15 539 | 565 | 90 | 10 231 | 74 | 9 870 | 207 |
| Morrison | 753 | 73 567 | 748 | 70 715 | 2 527 | 475 | 49 656 | 401 | 47 758 | 959 |
| Mower | 592 | 150 531 | 574 | 147 232 | 10 648 | 83 | 14 363 | 75 | 13 531 | 341 |
| Murray | 590 | 126 219 | 584 | 125 977 | 9 042 | 95 | 14 887 | 91 | 14 685 | 371 |
| Nicollet | 384 | 95 870 | 377 | 94 429 | 6 871 | 34 | 8 687 | 33 | 8 167 | 207 |
| Nobles | 774 | 204 893 | 767 | 204 560 | 14 531 | 124 | 29 552 | 120 | 29 272 | 821 |
| Norman | 174 | 18 072 | 162 | 17 672 | 1 125 | 47 | 4 043 | 42 | 3 961 | 88 |
| Olmsted | 436 | 64 358 | 413 | 64 022 | 4 682 | 58 | 5 830 | 56 | 5 731 | 112 |
| Otter Tail | 788 | 98 809 | 701 | 96 494 | 4 320 | 385 | 57 311 | 345 | 55 936 | 1 168 |
| Pennington | 95 | 10 800 | 84 | 10 641 | 459 | 54 | 4 633 | 50 | 4 525 | 103 |
| Pine | 186 | 21 985 | 157 | 21 410 | 760 | 122 | 15 580 | 100 | 15 195 | 322 |
| Pipestone | 400 | 82 436 | 394 | 82 346 | 5 741 | 50 | 15 706 | 49 | 15 656 | 416 |
| Polk | 246 | 23 003 | 218 | 21 793 | 1 012 | 122 | 13 349 | 101 | 12 479 | 244 |
| Pope | 333 | 46 048 | 329 | 45 913 | 2 836 | 87 | 11 272 | 86 | 11 162 | 228 |
| Ramsey | 8 | 852 | 3 | 518 | 35 | 1 | 10 | — | — | — |
| Red Lake | 89 | 5 782 | 81 | 5 731 | 304 | 29 | 2 436 | 28 | 2 429 | 47 |
| Redwood | 690 | 142 338 | 683 | 142 036 | 10 542 | 76 | 12 001 | 71 | 11 810 | 257 |
| Renville | 655 | 125 653 | 652 | 125 631 | 9 317 | 72 | 12 939 | 72 | 12 939 | 280 |
| Rice | 424 | 74 804 | 394 | 74 351 | 5 293 | 75 | 9 415 | 67 | 9 221 | 188 |
| Rock | 491 | 134 862 | 488 | 134 800 | 9 779 | 66 | 19 007 | 65 | 18 999 | 468 |
| Roseau | 115 | 8 385 | 103 | 8 205 | 259 | 81 | 6 525 | 70 | 6 356 | 133 |
| St Louis | 60 | 2 288 | 33 | 1 854 | 77 | 28 | 1 332 | 16 | 1 115 | 23 |
| Scott | 269 | 32 654 | 254 | 32 376 | 2 432 | 42 | 2 356 | 38 | 2 268 | 53 |
| Sherburne | 183 | 26 875 | 153 | 26 221 | 1 635 | 55 | 7 889 | 48 | 7 693 | 165 |
| Sibley | 672 | 116 281 | 662 | 116 133 | 8 468 | 96 | 13 731 | 94 | 13 711 | 258 |
| Stearns | 359 | 203 874 | 288 | 201 606 | 9 289 | 721 | 105 071 | 686 | 103 950 | 2 254 |
| Steele | 438 | 85 919 | 419 | 85 251 | 5 982 | 75 | 8 677 | 61 | 8 147 | 189 |
| Stevens | 287 | 71 670 | 285 | 71 645 | 4 987 | 64 | 12 206 | 64 | 12 206 | 284 |
| Swift | 355 | 65 169 | 349 | 64 998 | 4 598 | 48 | 9 930 | 45 | 9 832 | 175 |
| Todd | 604 | 74 637 | 535 | 72 787 | 2 573 | 387 | 50 270 | 344 | 48 787 | 1 003 |
| Traverse | 155 | 26 191 | 155 | 26 191 | 1 816 | 25 | 3 292 | 25 | 3 292 | 84 |
| Wabasha | 379 | 60 975 | 371 | 60 871 | 4 260 | 62 | 9 266 | 58 | 9 200 | 217 |
| Wadena | 221 | 39 213 | 183 | 38 324 | 1 236 | 132 | 29 858 | 114 | 29 171 | 598 |
| Waseca | 340 | 72 538 | 331 | 71 424 | 5 340 | 37 | 5 854 | 33 | 5 714 | 129 |
| Washington | 121 | 14 200 | 98 | 13 903 | 885 | 20 | 2 826 | 16 | 2 767 | 64 |
| Watsonwan | 384 | 94 774 | 379 | 94 682 | 6 935 | 31 | 6 931 | 31 | 6 931 | 177 |
| Wilkin | 147 | 31 018 | 145 | 30 836 | 1 825 | 42 | 9 832 | 40 | 9 650 | 205 |
| Winona | 390 | 62 430 | 375 | 62 051 | 4 399 | 72 | 8 350 | 64 | 8 178 | 185 |
| Wright | 551 | 66 840 | 481 | 65 405 | 3 641 | 187 | 25 425 | 162 | 24 464 | 519 |
| Yellow Medicine | 513 | 106 205 | 503 | 106 010 | 7 476 | 76 | 13 113 | 73 | 12 984 | 280 |

Table 14. Sheep and Lambs—Inventory and Sales: 1974

Part 1 of 2

| | Inventory | | | | | | | | | |
|-------------------------|-----------------|---------|--------------------------------------|---------|--------------------------------------|---------|--------------------------|---------|---------------------------------------|--------|
| | Sheep and lambs | | | | Farms with sales of \$2,500 and over | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Lambs under 1 year old | | Ewes 1 year old or older | | Rams and whethers 1 year old or older | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number | Forms | Number |
| Minnesota, total | 6 283 | 358 901 | 5 125 | 321 818 | 3 598 | 127 339 | 4 864 | 184 780 | 3 691 | 9 699 |
| Aitkin | 28 | 1 172 | 10 | 350 | 8 | 95 | 9 | 244 | 8 | 11 |
| Anoka | 14 | 467 | 8 | 284 | 6 | 128 | 8 | 139 | 6 | 17 |
| Becker | 101 | 6 766 | 62 | 5 075 | 49 | 1 918 | 56 | 3 039 | 47 | 118 |
| Beltrami | 50 | 3 807 | 29 | 3 014 | 21 | 756 | 24 | 2 142 | 27 | 116 |
| Benton | 36 | 1 185 | 19 | 800 | 14 | 187 | 17 | 497 | 9 | 116 |
| Big Stone | 32 | 1 749 | 31 | 1 716 | 20 | 655 | 31 | 1 007 | 23 | 54 |
| Blue Earth | 188 | 8 641 | 174 | 8 448 | 117 | 3 252 | 164 | 4 915 | 120 | 281 |
| Brown | 71 | 2 527 | 63 | 2 260 | 52 | 710 | 58 | 1 462 | 44 | 88 |
| Brown | 22 | 592 | 12 | 378 | 9 | 106 | 10 | 258 | 9 | 14 |
| Carver | 45 | 1 677 | 28 | 1 294 | 20 | 262 | 23 | 904 | 19 | 128 |
| Cass | 70 | 2 958 | 46 | 2 373 | 24 | 330 | 46 | 1 992 | 29 | 51 |
| Chippewa | 49 | 1 940 | 45 | 1 833 | 34 | 791 | 42 | 919 | 30 | 123 |
| Chisago | 31 | 958 | 20 | 751 | 11 | 78 | 19 | 639 | 13 | 34 |
| Clay | 51 | 6 284 | 39 | 5 621 | 32 | 2 274 | 37 | 3 226 | 29 | 121 |
| Clearwater | 77 | 6 281 | 54 | 5 461 | 34 | 1 335 | 50 | 4 002 | 43 | 124 |
| Cook | 2 | 2 | - | - | - | - | - | - | - | - |
| Cottonwood | 100 | 5 545 | 95 | 5 394 | 70 | 2 185 | 92 | 3 093 | 58 | 116 |
| Crow Wing | 36 | 2 102 | 16 | 1 240 | 10 | 302 | 16 | 870 | 11 | 68 |
| Dakota | 45 | 2 151 | 32 | 1 552 | 26 | 692 | 27 | 773 | 23 | 87 |
| Dodge | 66 | 1 930 | 56 | 1 444 | 39 | 478 | 54 | 888 | 37 | 78 |
| Douglas | 68 | 3 755 | 49 | 3 279 | 41 | 1 172 | 44 | 2 013 | 41 | 94 |
| Fairbault | 128 | 6 030 | 122 | 5 824 | 75 | 2 477 | 118 | 3 208 | 89 | 139 |
| Fillmore | 190 | 9 685 | 177 | 9 316 | 116 | 3 032 | 167 | 5 805 | 128 | 479 |
| Freeborn | 121 | 4 787 | 96 | 4 307 | 76 | 1 647 | 92 | 2 537 | 68 | 123 |
| Goodhue | 241 | 7 183 | 208 | 6 553 | 147 | 1 985 | 206 | 4 336 | 132 | 232 |
| Grant | 31 | 1 278 | 26 | 1 136 | 16 | 267 | 25 | 829 | 21 | 40 |
| Hennepin | 35 | 588 | 19 | 398 | 12 | 149 | 18 | 237 | 10 | 12 |
| Houston | 41 | 1 715 | 36 | 1 609 | 23 | 736 | 30 | 827 | 22 | 46 |
| Hubbard | 46 | 3 522 | 25 | 2 331 | 19 | 608 | 25 | 1 660 | 16 | 63 |
| Isanti | 35 | 1 093 | 21 | 921 | 17 | 301 | 21 | 588 | 17 | 32 |
| Itasca | 27 | 818 | 5 | 192 | 3 | 21 | 5 | 164 | 4 | 7 |
| Jackson | 130 | 14 694 | 129 | 14 630 | 79 | 10 308 | 122 | 4 108 | 85 | 214 |
| Kanabec | 64 | 2 435 | 34 | 1 585 | 15 | 397 | 33 | 1 127 | 22 | 61 |
| Kandiyohi | 75 | 4 064 | 70 | 3 955 | 49 | 1 364 | 63 | 2 449 | 47 | 142 |
| Kittson | 73 | 5 995 | 60 | 5 170 | 42 | 1 790 | 58 | 3 226 | 49 | 154 |
| Koociching | 7 | 316 | 7 | 316 | 5 | 35 | 7 | 271 | 7 | 10 |
| Lac qui Parle | 61 | 2 346 | 56 | 2 218 | 38 | 568 | 56 | 1 576 | 41 | 74 |
| Lake | 6 | 196 | 3 | 111 | 3 | 22 | 3 | 83 | 3 | 6 |
| Lake of the Woods | 20 | 1 167 | 9 | 1 019 | 4 | 439 | 9 | 548 | 9 | 32 |
| Le Sueur | 78 | 2 944 | 56 | 2 510 | 42 | 814 | 54 | 1 607 | 44 | 89 |
| Lincoln | 105 | 8 870 | 90 | 8 312 | 62 | 3 419 | 82 | 4 699 | 62 | 194 |
| Lyon | 115 | 8 547 | 104 | 8 130 | 69 | 4 774 | 103 | 3 124 | 79 | 232 |
| McLeod | 54 | 1 089 | 47 | 898 | 29 | 249 | 43 | 591 | 31 | 58 |
| Mahnomen | 24 | 1 037 | 19 | 892 | 13 | 234 | 18 | 637 | 11 | 21 |
| Morshoall | 161 | 16 370 | 124 | 14 232 | 100 | 6 454 | 122 | 7 348 | 110 | 430 |
| Mortin | 80 | 4 292 | 75 | 4 090 | 54 | 1 396 | 75 | 2 607 | 47 | 87 |
| Meeker | 39 | 1 110 | 34 | 1 055 | 23 | 341 | 34 | 679 | 21 | 35 |
| Mille Lacs | 25 | 1 299 | 14 | 976 | 12 | 269 | 14 | 673 | 13 | 34 |
| Morrison | 59 | 3 352 | 41 | 2 572 | 25 | 673 | 38 | 1 837 | 25 | 62 |
| Mower | 112 | 5 077 | 100 | 4 799 | 69 | 1 644 | 95 | 2 982 | 74 | 173 |
| Murray | 91 | 8 062 | 88 | 8 027 | 59 | 3 947 | 83 | 3 955 | 73 | 125 |
| Nicollet | 53 | 1 440 | 48 | 1 315 | 37 | 523 | 45 | 737 | 33 | 55 |
| Nobles | 168 | 12 737 | 158 | 12 519 | 103 | 5 161 | 154 | 7 042 | 111 | 316 |
| Narman | 52 | 3 904 | 46 | 3 720 | 38 | 1 677 | 39 | 1 969 | 33 | 74 |
| Olmsted | 168 | 7 443 | 140 | 6 843 | 105 | 2 090 | 137 | 4 548 | 109 | 205 |
| Otter Tail | 194 | 14 076 | 144 | 11 859 | 112 | 4 622 | 140 | 6 885 | 108 | 352 |
| Pennington | 54 | 4 719 | 42 | 3 982 | 32 | 1 324 | 42 | 2 549 | 39 | 109 |
| Pine | 74 | 3 691 | 40 | 2 388 | 34 | 917 | 39 | 1 414 | 21 | 57 |
| Pipestone | 113 | 10 785 | 98 | 10 276 | 61 | 4 622 | 98 | 5 434 | 75 | 220 |
| Polk | 87 | 8 616 | 70 | 8 033 | 52 | 3 448 | 68 | 4 342 | 64 | 243 |
| Pope | 33 | 1 420 | 30 | 1 315 | 19 | 232 | 30 | 1 034 | 22 | 49 |
| Ramsey | 1 | 202 | - | - | - | - | - | - | - | - |
| Red Lake | 49 | 4 641 | 38 | 3 918 | 30 | 1 666 | 37 | 2 146 | 32 | 106 |
| Redwood | 89 | 2 752 | 83 | 2 568 | 60 | 891 | 79 | 1 560 | 59 | 117 |
| Renville | 86 | 7 127 | 71 | 6 926 | 51 | 4 791 | 60 | 2 062 | 50 | 73 |
| Rice | 81 | 2 973 | 61 | 2 451 | 44 | 1 000 | 61 | 1 380 | 32 | 71 |
| Rock | 106 | 8 595 | 101 | 8 285 | 42 | 3 703 | 95 | 4 434 | 67 | 148 |
| Roseau | 179 | 16 003 | 153 | 15 198 | 115 | 5 438 | 149 | 9 212 | 131 | 548 |
| St Louis | 29 | 791 | 13 | 414 | 8 | 65 | 11 | 326 | 13 | 23 |
| Scott | 39 | 2 449 | 36 | 2 338 | 24 | 264 | 25 | 1 926 | 22 | 148 |
| Sherburne | 36 | 1 783 | 21 | 1 360 | 19 | 516 | 18 | 800 | 14 | 44 |
| Sibley | 86 | 2 091 | 71 | 1 869 | 52 | 476 | 68 | 1 329 | 42 | 64 |
| Stearns | 67 | 2 252 | 54 | 1 605 | 42 | 601 | 51 | 938 | 38 | 66 |
| Steele | 61 | 1 729 | 57 | 1 695 | 39 | 546 | 55 | 1 053 | 39 | 96 |
| Stevens | 40 | 4 541 | 40 | 4 541 | 29 | 2 219 | 40 | 2 204 | 34 | 118 |
| Swift | 49 | 2 450 | 36 | 2 148 | 28 | 1 023 | 35 | 1 063 | 25 | 62 |
| Todd | 89 | 4 532 | 66 | 3 674 | 47 | 1 128 | 62 | 2 446 | 53 | 100 |
| Traverse | 51 | 4 054 | 51 | 4 054 | 35 | 1 700 | 48 | 2 261 | 39 | 93 |
| Wabasha | 129 | 6 491 | 120 | 6 304 | 86 | 2 285 | 112 | 3 840 | 81 | 179 |
| Wadena | 56 | 2 383 | 38 | 1 589 | 28 | 498 | 37 | 1 037 | 27 | 54 |
| Waseca | 112 | 4 337 | 95 | 3 962 | 71 | 1 429 | 87 | 2 427 | 60 | 106 |
| Washington | 38 | 2 357 | 27 | 2 195 | 24 | 1 194 | 20 | 966 | 16 | 35 |
| Watonwan | 64 | 2 709 | 57 | 2 387 | 40 | 690 | 56 | 1 559 | 43 | 138 |
| Wilkin | 18 | 625 | 15 | 591 | 14 | 231 | 15 | 331 | 12 | 29 |
| Winona | 63 | 2 074 | 60 | 1 952 | 41 | 532 | 59 | 1 309 | 38 | 111 |
| Wright | 95 | 2 716 | 52 | 2 296 | 34 | 867 | 39 | 1 371 | 35 | 58 |
| Yellow Medicine | 119 | 4 963 | 110 | 4 597 | 69 | 904 | 107 | 3 506 | 88 | 187 |

Table 14. Sheep and Lambs—Inventory and Sales: 1974—Continued

Part 2 of 2

| | Sales | | | | | | | | | |
|-------------------|-----------------|---------|--------------------------------------|---------|--------------------------------------|---------|---------------|--------------------------------------|-----------------|--|
| | Sheep and lambs | | | | Farms with sales of \$2,500 and over | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sheep and lambs shorn | | | Value of sheep, lambs, and wool sold | | |
| | Farms | Number | Farms | Number | Farms | Number | Wool (pounds) | Farms | Sales (\$1,000) | |
| Minnesota, total | 6 057 | 338 472 | 5 020 | 309 645 | 4 648 | 252 834 | 1 946 675 | 5 120 | 10 459 | |
| Atkin | 25 | 729 | 9 | 279 | 9 | 376 | 2 246 | 9 | 9 | |
| Anoka | 11 | 225 | 6 | 140 | 5 | 198 | 1 204 | 7 | 4 | |
| Becker | 102 | 4 690 | 63 | 3 658 | 57 | 3 672 | 29 850 | 63 | 91 | |
| Beltrami | 47 | 2 462 | 26 | 2 056 | 24 | 2 336 | 17 515 | 26 | 51 | |
| Benton | 29 | 926 | 15 | 503 | 15 | 749 | 5 317 | 15 | 13 | |
| Big Stone | 32 | 1 452 | 31 | 1 434 | 31 | 1 349 | 13 356 | 31 | 52 | |
| Blue Earth | 185 | 10 568 | 170 | 10 328 | 161 | 6 925 | 51 115 | 170 | 389 | |
| Brown | 65 | 1 878 | 59 | 1 680 | 52 | 1 652 | 15 096 | 61 | 60 | |
| Carlton | 15 | 575 | 9 | 468 | 7 | 267 | 2 176 | 11 | 15 | |
| Carver | 43 | 1 274 | 26 | 1 031 | 20 | 1 175 | 9 259 | 26 | 31 | |
| Cass | 59 | 2 377 | 41 | 2 030 | 44 | 2 173 | 16 421 | 45 | 53 | |
| Chippewa | 52 | 2 443 | 50 | 2 411 | 48 | 1 889 | 14 814 | 51 | 82 | |
| Chisago | 30 | 976 | 19 | 901 | 17 | 809 | 5 657 | 21 | 32 | |
| Cloy | 56 | 7 076 | 42 | 6 657 | 40 | 4 024 | 33 712 | 43 | 221 | |
| Clearwater | 84 | 5 296 | 60 | 4 556 | 56 | 4 322 | 32 113 | 60 | 105 | |
| Coak | — | — | — | — | — | — | — | — | — | |
| Cottonwood | 102 | 6 665 | 96 | 6 565 | 93 | 4 209 | 32 493 | 98 | 238 | |
| Crow Wing | 38 | 1 580 | 16 | 1 034 | 16 | 1 108 | 8 464 | 16 | 27 | |
| Dakota | 38 | 1 746 | 29 | 1 053 | 24 | 1 232 | 10 745 | 29 | 47 | |
| Dodge | 61 | 1 911 | 50 | 1 570 | 40 | 1 086 | 9 347 | 50 | 43 | |
| Douglas | 61 | 2 112 | 45 | 1 673 | 40 | 2 187 | 17 318 | 45 | 49 | |
| Foribault | 132 | 7 122 | 126 | 6 980 | 114 | 5 208 | 35 084 | 127 | 255 | |
| Fillmore | 183 | 8 325 | 170 | 7 976 | 165 | 6 631 | 55 209 | 174 | 240 | |
| Freeborn | 119 | 5 185 | 99 | 4 843 | 82 | 4 867 | 28 438 | 99 | 196 | |
| Gaadhue | 216 | 5 416 | 191 | 4 870 | 182 | 5 028 | 43 844 | 197 | 178 | |
| Grant | 31 | 1 198 | 26 | 1 071 | 24 | 1 002 | 9 095 | 27 | 35 | |
| Hennepin | 25 | 445 | 14 | 312 | 15 | 239 | 1 566 | 15 | 9 | |
| Houston | 39 | 1 289 | 34 | 1 254 | 29 | 967 | 8 884 | 35 | 45 | |
| Hubbard | 46 | 3 243 | 27 | 2 440 | 24 | 1 898 | 14 040 | 27 | 66 | |
| Isanti | 23 | 824 | 17 | 759 | 16 | 820 | 5 474 | 18 | 21 | |
| Itasca | 23 | 621 | 5 | 173 | 5 | 182 | 1 605 | 5 | 5 | |
| Jackson | 129 | 21 168 | 127 | 21 062 | 121 | 10 710 | 73 098 | 131 | 763 | |
| Kanabec | 60 | 1 666 | 30 | 1 176 | 29 | 1 266 | 12 518 | 32 | 36 | |
| Kandiyahi | 75 | 4 565 | 68 | 4 356 | 61 | 4 104 | 29 665 | 70 | 163 | |
| Kittson | 73 | 5 016 | 60 | 4 474 | 59 | 3 432 | 30 369 | 60 | 136 | |
| Koachiching | 8 | 415 | 8 | 415 | 8 | 368 | 3 118 | 8 | 13 | |
| Lac qui Parle | 60 | 2 491 | 55 | 2 439 | 53 | 1 840 | 15 359 | 55 | 101 | |
| Lake | 6 | 112 | 3 | 103 | 3 | 89 | 657 | 3 | 5 | |
| Lake of the Woods | 15 | 1 301 | 9 | 1 214 | 10 | 851 | 6 756 | 10 | 30 | |
| Le Sueur | 73 | 2 243 | 54 | 1 928 | 49 | 1 804 | 14 003 | 54 | 54 | |
| Lincoln | 110 | 7 124 | 95 | 6 749 | 81 | 6 545 | 47 250 | 95 | 237 | |
| Lyan | 119 | 7 128 | 109 | 6 934 | 97 | 6 673 | 41 736 | 110 | 211 | |
| McLeod | 49 | 841 | 45 | 747 | 40 | 772 | 5 307 | 46 | 24 | |
| Mahnomen | 21 | 801 | 16 | 718 | 17 | 732 | 5 516 | 19 | 21 | |
| Marshall | 164 | 12 970 | 126 | 11 449 | 123 | 9 640 | 86 070 | 126 | 365 | |
| Martin | 84 | 3 913 | 79 | 3 735 | 67 | 3 674 | 25 552 | 80 | 144 | |
| Meeker | 41 | 900 | 36 | 864 | 28 | 694 | 5 770 | 36 | 32 | |
| Mille Lacs | 28 | 1 476 | 16 | 1 094 | 14 | 792 | 5 856 | 16 | 33 | |
| Morrison | 54 | 2 897 | 34 | 2 491 | 27 | 3 193 | 25 138 | 35 | 58 | |
| Mower | 106 | 3 845 | 93 | 3 494 | 88 | 3 629 | 24 664 | 94 | 140 | |
| Murray | 94 | 7 825 | 91 | 7 787 | 84 | 5 401 | 44 401 | 91 | 303 | |
| Nicollet | 52 | 1 128 | 48 | 1 035 | 41 | 845 | 7 451 | 50 | 33 | |
| Nobles | 169 | 15 616 | 158 | 15 329 | 148 | 10 289 | 80 135 | 159 | 514 | |
| Narman | 47 | 3 026 | 41 | 2 839 | 40 | 2 058 | 17 893 | 42 | 101 | |
| Olmsted | 155 | 6 028 | 133 | 5 441 | 130 | 5 083 | 41 930 | 139 | 190 | |
| Otter Tail | 185 | 10 699 | 137 | 8 790 | 136 | 8 633 | 68 191 | 142 | 243 | |
| Pennington | 52 | 4 016 | 42 | 3 599 | 42 | 3 179 | 25 233 | 43 | 101 | |
| Pine | 60 | 2 344 | 30 | 1 782 | 29 | 1 708 | 13 782 | 31 | 48 | |
| Pipestone | 114 | 10 240 | 103 | 8 310 | 97 | 8 419 | 52 345 | 103 | 310 | |
| Polk | 88 | 5 906 | 72 | 5 360 | 67 | 6 036 | 47 673 | 73 | 157 | |
| Pope | 35 | 1 560 | 32 | 1 500 | 28 | 1 438 | 11 325 | 33 | 48 | |
| Ramsey | 1 | 324 | — | — | — | — | — | — | — | |
| Red Lake | 51 | 3 729 | 40 | 3 048 | 38 | 2 407 | 19 622 | 40 | 84 | |
| Redwood | 91 | 2 427 | 85 | 2 251 | 80 | 1 939 | 14 527 | 86 | 75 | |
| Renville | 80 | 14 834 | 71 | 14 557 | 60 | 5 589 | 29 217 | 73 | 521 | |
| Rice | 73 | 2 002 | 56 | 1 668 | 51 | 1 451 | 11 731 | 57 | 44 | |
| Rack | 112 | 14 745 | 105 | 14 510 | 92 | 7 569 | 58 654 | 105 | 586 | |
| Roseau | 183 | 12 042 | 158 | 11 433 | 151 | 10 415 | 90 050 | 160 | 361 | |
| St Louis | 20 | 356 | 10 | 236 | 11 | 345 | 1 883 | 11 | 7 | |
| Scott | 38 | 735 | 33 | 711 | 32 | 2 252 | 20 256 | 34 | 39 | |
| Sherburne | 33 | 1 000 | 19 | 713 | 17 | 960 | 7 991 | 21 | 30 | |
| Sibley | 76 | 1 605 | 70 | 1 493 | 67 | 1 446 | 12 228 | 73 | 58 | |
| Stearns | 48 | 1 591 | 37 | 1 149 | 42 | 1 046 | 9 037 | 42 | 30 | |
| Steele | 55 | 1 098 | 53 | 1 083 | 44 | 957 | 8 056 | 54 | 39 | |
| Stevens | 39 | 7 599 | 39 | 7 599 | 40 | 5 564 | 39 303 | 40 | 275 | |
| Swift | 49 | 2 521 | 36 | 2 192 | 32 | 1 503 | 13 194 | 36 | 64 | |
| Todd | 86 | 3 625 | 63 | 2 852 | 57 | 2 872 | 24 174 | 65 | 81 | |
| Troaverse | 52 | 3 079 | 52 | 3 079 | 49 | 2 988 | 24 304 | 52 | 97 | |
| Wabasha | 136 | 5 777 | 129 | 5 656 | 107 | 4 348 | 38 638 | 129 | 170 | |
| Wadena | 60 | 2 108 | 41 | 1 637 | 34 | 1 384 | 11 081 | 41 | 37 | |
| Waseca | 107 | 4 161 | 91 | 3 839 | 86 | 3 555 | 22 736 | 95 | 138 | |
| Washington | 36 | 2 291 | 30 | 2 116 | 19 | 2 959 | 17 257 | 30 | 90 | |
| Watsonwan | 62 | 1 830 | 56 | 1 537 | 55 | 1 679 | 14 016 | 57 | 50 | |
| Wilkin | 17 | 475 | 14 | 305 | 15 | 345 | 2 759 | 15 | 10 | |
| Winona | 58 | 1 474 | 55 | 1 385 | 59 | 1 565 | 13 901 | 59 | 53 | |
| Wright | 74 | 2 916 | 45 | 2 717 | 36 | 1 422 | 11 555 | 46 | 108 | |
| Yellow Medicine | 122 | 4 239 | 111 | 3 960 | 102 | 3 797 | 30 287 | 112 | 136 | |

Table 15. Poultry—Inventory and Sales: 1974

Part 1 of 5

| | Inventory | | | | | | | | | | | |
|-------------------------|-------------------------------------|-----------|--------------------------------------|-----------|-------------------------------|-----------|------------------------|---------|--------------------------------------|-----------|--------------------------------------|-----------|
| | Hens and pullets of laying age for— | | | | | | | | Other chickens 3 months old or older | | | |
| | All forms | | Farms with sales of \$2,500 and over | | | | | | All forms | | Farms with sales of \$2,500 and over | |
| | | | Total | | Kept for table or market eggs | | Kept for hatching eggs | | | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Minnesota, total ----- | 12 024 | 8 387 493 | 9 991 | 8 272 617 | 9 821 | 7 700 254 | 397 | 572 363 | 2 840 | 1 364 497 | 2 243 | 1 345 870 |
| Aitkin ----- | 136 | 22 981 | 85 | 21 627 | 84 | 21 625 | 1 | 2 | 37 | 443 | 25 | 382 |
| Anoka ----- | 87 | 59 461 | 50 | 58 252 | 49 | 56 249 | 1 | 2 003 | 29 | 548 | 14 | 320 |
| Becker ----- | 149 | 86 365 | 107 | 84 096 | 106 | 83 601 | 6 | 495 | 52 | 766 | 39 | 437 |
| Beltrami ----- | 140 | 9 565 | 82 | 4 917 | 80 | 4 873 | 2 | 44 | 47 | 702 | 31 | 207 |
| Benton ----- | 138 | 146 356 | 105 | 144 569 | 102 | 126 226 | 6 | 18 343 | 34 | 2 453 | 28 | 2 413 |
| Big Stone ----- | 77 | 40 923 | 72 | 40 695 | 70 | 40 411 | 5 | 284 | 16 | 586 | 16 | 586 |
| Blue Earth ----- | 170 | 60 256 | 152 | 58 593 | 150 | 43 988 | 5 | 14 605 | 33 | 2 567 | 26 | 1 983 |
| Brown ----- | 191 | 219 804 | 187 | 219 442 | 185 | 206 867 | 7 | 12 575 | 36 | 112 356 | 35 | 112 344 |
| Carlton ----- | 80 | 2 789 | 48 | 2 152 | 46 | 2 106 | 2 | 46 | 27 | 136 | 17 | 38 |
| Carver ----- | 188 | 61 196 | 170 | 60 025 | 168 | 53 435 | 8 | 6 590 | 61 | 8 790 | 51 | 7 939 |
| Cass ----- | 136 | 6 702 | 95 | 5 396 | 91 | 5 283 | 7 | 113 | 46 | 397 | 28 | 126 |
| Chippewa ----- | 96 | 84 045 | 93 | 83 625 | 92 | 81 463 | 3 | 2 162 | 26 | 1 582 | 26 | 1 582 |
| Chisago ----- | 154 | 47 673 | 101 | 45 339 | 98 | 44 920 | 7 | 419 | 60 | 899 | 33 | 267 |
| Clay ----- | 66 | 290 275 | 51 | 289 659 | 51 | 209 599 | 3 | 80 060 | 23 | 38 838 | 23 | 38 838 |
| Clearwater ----- | 74 | 350 280 | 49 | 349 480 | 49 | 349 280 | 1 | 200 | 29 | 80 644 | 17 | 80 370 |
| Cook ----- | 1 | 30 | — | — | — | — | — | — | — | — | — | — |
| Cottonwood ----- | 133 | 143 029 | 128 | 142 139 | 128 | (0) | 2 | (0) | 24 | 61 538 | 24 | 61 538 |
| Crow Wing ----- | 106 | 4 754 | 59 | 2 770 | 57 | 2 600 | 4 | 170 | 34 | 576 | 19 | 330 |
| Dakota ----- | 132 | 59 044 | 103 | 57 861 | 103 | 57 645 | 2 | 216 | 18 | 2 219 | 13 | 2 115 |
| Dodge ----- | 104 | 55 474 | 90 | 54 728 | 90 | 54 528 | 2 | 200 | 35 | 41 019 | 30 | 40 698 |
| Douglas ----- | 209 | 65 216 | 180 | 62 857 | 180 | 59 475 | 4 | 3 382 | 45 | 1 421 | 45 | 1 421 |
| Faribault ----- | 156 | 164 149 | 150 | 163 856 | 145 | 163 121 | 5 | 735 | 33 | 13 066 | 30 | 12 641 |
| Fillmore ----- | 208 | 91 943 | 189 | 90 910 | 183 | 89 256 | 11 | 1 654 | 42 | 2 094 | 39 | 2 055 |
| Freeborn ----- | 176 | 435 651 | 148 | 434 037 | 143 | 409 183 | 7 | 24 854 | 32 | 36 698 | 24 | 36 540 |
| Goodhue ----- | 224 | 112 459 | 198 | 110 738 | 197 | 109 838 | 3 | 900 | 41 | 6 167 | 35 | 5 918 |
| Grant ----- | 59 | 54 545 | 55 | 53 800 | 53 | 51 270 | 3 | 2 530 | 22 | 868 | 20 | 842 |
| Hennepin ----- | 89 | 49 514 | 62 | 47 887 | 61 | 47 767 | 2 | 120 | 19 | 3 914 | 11 | 3 866 |
| Houston ----- | 156 | 56 044 | 143 | 55 685 | 142 | 55 611 | 2 | 74 | 30 | 560 | 22 | 405 |
| Hubbard ----- | 96 | 28 859 | 64 | 27 687 | 63 | (0) | 1 | (0) | 18 | 2 331 | 10 | 2 102 |
| Isanti ----- | 146 | 88 145 | 82 | 85 787 | 79 | 32 970 | 9 | 52 817 | 47 | 85 440 | 31 | 85 289 |
| Itasca ----- | 80 | 16 035 | 37 | 14 563 | 37 | 14 527 | 1 | 36 | 31 | 1 082 | 13 | 193 |
| Jackson ----- | 144 | 164 976 | 143 | 164 901 | 142 | 164 796 | 3 | 105 | 19 | 1 452 | 19 | 1 452 |
| Kanabec ----- | 119 | 6 167 | 73 | 4 451 | 72 | 4 251 | 1 | 200 | 48 | 1 043 | 29 | 517 |
| Kandiyohi ----- | 164 | 102 232 | 150 | 101 615 | 149 | 101 381 | 5 | 234 | 21 | 1 074 | 19 | 964 |
| Kittson ----- | 45 | 5 017 | 39 | 4 738 | 39 | 4 709 | 1 | 29 | 7 | 235 | 5 | 35 |
| Koochiching ----- | 58 | 23 957 | 29 | 22 990 | 29 | 22 990 | — | — | 26 | 742 | 9 | 411 |
| Lac qui Parle ----- | 140 | 77 576 | 136 | 77 040 | 131 | 76 311 | 12 | 729 | 38 | 1 688 | 38 | 1 688 |
| Lake ----- | 5 | 13 500 | 2 | (0) | 2 | (0) | — | — | — | — | — | — |
| Lake of the Woods ----- | 39 | 2 571 | 18 | 1 701 | 17 | 1 506 | 1 | 195 | 17 | 406 | 11 | 370 |
| Le Sueur ----- | 208 | 55 389 | 177 | 53 875 | 172 | 48 563 | 8 | 5 312 | 54 | 3 338 | 45 | 3 010 |
| Lincoln ----- | 120 | 34 447 | 108 | 32 630 | 104 | 31 957 | 7 | 673 | 29 | 1 279 | 29 | 1 279 |
| Lyon ----- | 107 | 108 028 | 102 | 107 643 | 101 | 107 043 | 2 | 600 | 12 | 880 | 9 | 680 |
| McLeod ----- | 270 | 214 726 | 250 | 213 590 | 248 | 187 660 | 8 | 25 930 | 50 | 12 225 | 42 | 11 900 |
| Mahnomen ----- | 59 | 18 402 | 46 | 17 852 | 45 | 17 827 | 1 | 25 | 15 | 251 | 15 | 351 |
| Marshall ----- | 87 | 7 375 | 70 | 6 420 | 70 | 6 260 | 3 | 160 | 18 | 215 | 13 | 104 |
| Martin ----- | 163 | 86 715 | 158 | 86 235 | 154 | 84 595 | 9 | 1 640 | 30 | 1 073 | 28 | 1 045 |
| Meeker ----- | 195 | 262 230 | 160 | 259 597 | 158 | 235 709 | 7 | 23 888 | 35 | 88 707 | 31 | 88 373 |
| Mill Lake ----- | 121 | 17 995 | 69 | 16 764 | 69 | 16 744 | 1 | 20 | 30 | 754 | 19 | 462 |
| Morrison ----- | 310 | 236 775 | 226 | 233 266 | 218 | 200 224 | 14 | 33 042 | 89 | 40 646 | 77 | 40 447 |
| Mower ----- | 133 | 175 744 | 118 | 174 036 | 117 | (0) | 2 | (0) | 32 | 43 520 | 29 | 43 277 |
| Murray ----- | 134 | 54 100 | 132 | 53 500 | 130 | 44 398 | 8 | 9 102 | 22 | 1 724 | 22 | 1 724 |
| Nicollet ----- | 145 | 155 309 | 137 | 151 694 | 136 | 151 424 | 3 | 270 | 24 | 1 816 | 20 | 1 239 |
| Nobles ----- | 169 | 184 142 | 168 | 183 912 | 158 | 173 579 | 22 | 10 333 | 48 | 66 201 | 48 | 66 201 |
| Norman ----- | 59 | 21 849 | 53 | 21 702 | 53 | 21 506 | 1 | 196 | 12 | 288 | 12 | 288 |
| Olustad ----- | 166 | 79 502 | 144 | 78 774 | 142 | 78 730 | 3 | 44 | 32 | 1 491 | 27 | 1 281 |
| Otter Tail ----- | 406 | 92 245 | 333 | 87 995 | 327 | 86 505 | 18 | 1 490 | 107 | 32 463 | 81 | 31 610 |
| Pennington ----- | 54 | 17 254 | 41 | 16 433 | 39 | 16 228 | 3 | 205 | 16 | 72 161 | 11 | 72 156 |
| Pine ----- | 198 | 199 525 | 131 | 197 041 | 129 | 196 329 | 5 | 712 | 50 | 25 736 | 38 | 25 498 |
| Pipestone ----- | 110 | 22 391 | 97 | 20 571 | 97 | 20 344 | 2 | 227 | 19 | 375 | 13 | 125 |
| Polk ----- | 126 | 157 376 | 114 | 156 476 | 110 | 156 045 | 7 | 431 | 38 | 902 | 33 | 492 |
| Pope ----- | 97 | 47 202 | 89 | 46 438 | 88 | 46 371 | 4 | 67 | 15 | 86 | 12 | 83 |
| Ramsey ----- | 3 | 8 506 | 1 | (0) | 1 | (0) | — | — | 3 | 600 | — | — |
| Red Lake ----- | 52 | 43 638 | 49 | 43 583 | 46 | 43 526 | 3 | 57 | 9 | 213 | 9 | 213 |
| Redwood ----- | 201 | 181 168 | 187 | 178 138 | 187 | 177 818 | 3 | 320 | 23 | 648 | 21 | 598 |
| Renville ----- | 235 | 165 976 | 217 | 163 568 | 211 | 161 627 | 14 | 1 941 | 50 | 1 145 | 44 | 889 |
| Rice ----- | 207 | 93 975 | 173 | 92 299 | 171 | 87 584 | 4 | 4 715 | 39 | 14 290 | 32 | 14 256 |
| Rock ----- | 112 | 104 621 | 111 | 104 604 | 109 | 103 804 | 4 | 800 | 17 | 557 | 17 | 557 |
| Roseau ----- | 108 | 7 448 | 84 | 6 168 | 83 | 6 134 | 2 | 34 | 31 | 591 | 26 | 546 |
| St Louis ----- | 112 | 157 645 | 51 | 155 271 | 51 | 155 148 | 4 | 123 | 39 | 30 419 | 22 | 30 225 |
| Scott ----- | 174 | 64 544 | 144 | 63 253 | 143 | 62 800 | 4 | 453 | 38 | 905 | 28 | 814 |
| Sherburne ----- | 67 | 34 087 | 46 | 33 414 | 46 | 33 392 | 2 | 22 | 17 | 382 | 10 | 202 |
| Sibley ----- | 246 | 394 460 | 227 | 393 117 | 224 | 371 810 | 8 | 121 307 | 47 | 48 821 | 39 | 48 293 |
| Stearns ----- | 485 | 415 726 | 420 | 412 027 | 410 | 372 315 | 19 | 39 712 | 111 | 35 369 | 87 | 34 045 |
| Steele ----- | 151 | 164 362 | 141 | 163 894 | 137 | 151 635 | 7 | 12 259 | 24 | 108 402 | 20 | 108 172 |
| Stevens ----- | 73 | 193 411 | 73 | 193 411 | 72 | 192 361 | 3 | 1 050 | 5 | 107 | 5 | 107 |
| Swift ----- | 98 | 44 625 | 87 | 43 516 | 86 | 43 216 | 3 | 300 | 14 | 135 | 12 | 115 |
| Todd ----- | 267 | 87 609 | 200 | 84 944 | 200 | 84 494 | 5 | 450 | 104 | 59 548 | 82 | 58 437 |
| Traverse ----- | 44 | 19 781 | 43 | 19 531 | 43 | 19 531 | — | — | 5 | 39 | 5 | 39 |
| Wabasha ----- | 133 | 90 844 | 126 | 90 735 | 123 | 89 220 | 4 | 1 515 | 24 | 457 | 23 | 456 |
| Wadena ----- | 112 | 34 978 | 75 | 33 490 | 72 | 33 188 | 4 | 302 | 38 | 902 | 29 | 805 |
| Waseca ----- | 105 | 41 411 | 94 | 40 294 | 93 | 40 042 | 3 | 252 | 22 | 496 | 18 | 454 |
| Washington ----- | 103 | 52 294 | 69 | 49 643 | 68 | 49 588 | 5 | 55 | 28 | 847 | 12 | 407 |
| Watsonwan ----- | 101 | 103 708 | 94 | 102 376 | 93 | (0) | 2 | (0) | 14 | 101 331 | 13 | 101 327 |
| Wilkin ----- | 56 | 51 551 | 53 | 51 119 | 53 | 51 119 | — | — | 7 | 222 | 7 | 222 |
| Winona ----- | 194 | 43 365 | 172 | 42 326 | 171 | 42 151 | 2 | 175 | 32 | 1 385 | 25 | 1 287 |
| Wright ----- | 342 | 167 417 | 278 | 162 909 | 275 | 162 764 | 3 | 145 | 75 | 14 386 | 56 | 13 863 |
| Yellow Medicine ----- | 135 | 62 064 | 128 | 61 535 | 125 | 60 915 | 6 | 620 | 44 | 28 729 | 42 | 28 694 |

Table 15. Poultry—Inventory and Sales: 1974—Continued

Part 3 of 5

| | Inventory—Continued | | | | Sales | | | | | | | | | |
|-------------------|--|-----------|------------------------|---------|--------------------------------|-----------|--------------------------------------|-----------|-------------------------------|-----------|------------------------|---------|--|---------|
| | Turkeys for farms with sales of \$2,500 and over | | | | Hens and pullets of laying age | | | | | | | | Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over | |
| | Light breeds for slaughter | | Hens kept for breeding | | All farms | | Farms with sales of \$2,500 and over | | | | | | | |
| | | | | | | | Total | | Kept for table or market eggs | | Kept for hatching eggs | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Minnesota, total | 83 | 1 865 299 | 134 | 472 513 | 4 502 | 6 450 346 | 4 093 | 6 380 872 | 4 002 | 5 856 696 | 153 | 524 176 | 26 | 338 577 |
| Aitkin | 3 | 26 824 | 5 | 14 100 | 15 | 8 542 | 11 | 8 491 | 11 | 8 491 | - | - | 1 | 40 |
| Anoka | - | - | 1 | (D) | 25 | 45 082 | 15 | 44 641 | 14 | (D) | - | (D) | 1 | 1 000 |
| Becker | 6 | 145 000 | 16 | 147 718 | 37 | 75 142 | 21 | 74 106 | 21 | 73 862 | 2 | 244 | 1 | 300 |
| Beltrami | - | - | 1 | 2 | 26 | 3 503 | 18 | 1 338 | 18 | 1 338 | - | - | - | - |
| Benton | - | - | 1 | 1 | 43 | 116 572 | 33 | 115 524 | 30 | 98 021 | 3 | 17 503 | 1 | (D) |
| Big Stone | 2 | 2 | 4 | 6 | 26 | 36 958 | 26 | 36 958 | 26 | 36 958 | - | - | - | - |
| Blue Earth | 3 | 27 800 | 1 | (D) | 100 | 41 104 | 90 | 40 255 | 88 | 31 349 | 4 | 8 906 | - | - |
| Brown | 4 | 7 032 | 4 | 11 100 | 113 | 137 363 | 112 | 137 276 | 110 | 124 796 | 4 | 12 480 | - | - |
| Carlton | - | - | 2 | (D) | 5 | (D) | 4 | (D) | 4 | (D) | - | - | - | - |
| Carver | 1 | 50 | 3 | 5 551 | 70 | 40 851 | 67 | 40 447 | 64 | 36 375 | 3 | 4 072 | - | - |
| Cass | 2 | 28 | 1 | 2 | 15 | 2 002 | 8 | 1 472 | 8 | 1 472 | - | - | - | - |
| Chippewa | - | - | - | - | 49 | 75 894 | 45 | 68 548 | 44 | 67 254 | 3 | 1 294 | - | - |
| Chisago | - | - | - | - | 33 | 26 979 | 26 | 26 611 | 26 | 26 611 | - | - | - | - |
| Clay | - | - | - | - | 20 | 256 805 | 20 | 256 805 | 20 | 256 805 | 1 | (D) | 2 | 200 |
| Clearwater | - | - | - | - | 16 | 322 764 | 13 | 322 679 | 13 | 322 557 | 1 | 122 | - | - |
| Coak | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Cottonwood | 1 | 12 | 2 | (D) | 77 | 102 455 | 72 | 101 833 | 72 | 98 783 | 1 | 3 050 | - | - |
| Crow Wing | 1 | (D) | 2 | (D) | 17 | 1 119 | 9 | 501 | 9 | 501 | - | - | - | - |
| Dakota | - | - | - | - | 55 | 43 851 | 52 | 43 809 | 52 | 43 681 | 2 | 128 | 1 | 14 |
| Dodge | - | - | 1 | (D) | 46 | 44 823 | 40 | 44 387 | 40 | 44 387 | - | - | - | - |
| Douglas | 2 | (D) | 2 | 13 | 77 | 45 992 | 71 | 45 564 | 71 | 43 612 | 1 | 1 952 | - | - |
| Faribault | - | - | - | - | 78 | 142 892 | 76 | 142 672 | 74 | 142 230 | 2 | 442 | - | - |
| Fillmore | 1 | (D) | 4 | 18 450 | 75 | 234 064 | 74 | 233 764 | 70 | 232 439 | 4 | 1 325 | - | - |
| Freeborn | - | - | 1 | 1 | 94 | 359 939 | 92 | 359 844 | 89 | 351 429 | 4 | 8 415 | - | - |
| Goodhue | - | - | 2 | (D) | 89 | 68 621 | 84 | 67 899 | 83 | 67 312 | 3 | 587 | - | - |
| Grant | - | - | 2 | 4 | 26 | 47 699 | 23 | 47 264 | 21 | (D) | 2 | (D) | 1 | 20 |
| Hennepin | - | - | 3 | 2 626 | 34 | 58 357 | 25 | 57 525 | 25 | 57 525 | - | - | - | - |
| Houston | 1 | 2 | 2 | 1 005 | 47 | 40 832 | 47 | 40 832 | 47 | 40 832 | - | - | - | - |
| Hubbard | 2 | 6 | 5 | 6 831 | 25 | 25 050 | 21 | 24 870 | 20 | (D) | 1 | (D) | - | - |
| Isanti | - | - | 1 | 10 | 16 | 52 017 | 14 | 51 947 | 12 | 24 196 | 3 | 27 751 | - | - |
| Itasca | 1 | 7 | 1 | (D) | 17 | 7 690 | 5 | 7 280 | 5 | 7 280 | - | - | - | - |
| Jackson | 1 | 19 | - | - | 79 | 209 360 | 79 | 209 360 | 79 | (D) | 1 | (D) | 2 | (D) |
| Kanabec | - | - | 1 | 6 | 23 | 22 230 | 17 | 21 664 | 16 | 21 490 | 1 | 174 | - | - |
| Kandiyohi | 6 | 444 000 | 2 | 5 400 | 76 | 85 978 | 74 | 85 670 | 74 | 85 670 | - | - | 1 | (D) |
| Kittson | - | - | - | - | 10 | 1 019 | 10 | 1 019 | 10 | 1 019 | - | - | - | - |
| Koochiching | - | - | - | - | 14 | 2 546 | 9 | 2 388 | 9 | 2 388 | - | - | - | - |
| Lac qui Parle | - | - | - | - | 45 | 58 234 | 43 | 57 898 | 43 | 57 778 | 1 | 120 | - | - |
| Lake | - | - | - | - | 2 | (D) | 2 | (D) | 2 | (D) | - | - | - | - |
| Lake of the Woods | - | - | - | - | 12 | 846 | 7 | 486 | 6 | 430 | 1 | 56 | 2 | 200 |
| Le Sueur | - | - | - | - | 80 | 26 990 | 73 | 26 842 | 68 | 22 585 | 5 | 4 257 | 1 | (D) |
| Lincoln | 1 | 150 | 2 | 4 | 47 | 21 220 | 43 | 20 695 | 42 | 20 417 | 2 | 278 | 1 | 150 |
| Lyon | - | - | - | - | 60 | 39 213 | 58 | 38 773 | 58 | 38 468 | 1 | 305 | 1 | 10 |
| McLeod | 1 | 3 | - | - | 125 | 151 385 | 124 | 151 247 | 123 | 140 942 | 3 | 10 305 | - | - |
| Mahnomen | - | - | 1 | 2 | 11 | 15 908 | 10 | 15 794 | 10 | 15 794 | - | - | - | - |
| Marshall | - | - | 1 | 2 000 | 14 | 1 206 | 14 | 1 206 | 14 | 1 206 | - | - | 1 | 50 |
| Martin | 1 | 18 | 1 | 1 | 90 | 63 651 | 87 | 63 417 | 86 | 62 185 | 3 | 1 232 | 1 | (D) |
| Meeker | 1 | (D) | 2 | (D) | 81 | 201 850 | 71 | 200 274 | 69 | 171 736 | 3 | 28 538 | - | - |
| Millie Lacs | - | - | - | - | 19 | 14 035 | 11 | 13 831 | 11 | 13 831 | - | - | - | - |
| Morrison | 16 | 445 008 | 3 | 19 100 | 61 | 122 050 | 49 | 121 734 | 44 | 95 779 | 5 | 25 955 | 1 | 100 |
| Mower | - | - | 1 | (D) | 79 | 124 862 | 72 | 124 307 | 71 | (D) | 2 | (D) | - | - |
| Murray | - | - | 1 | (D) | 79 | 36 806 | 77 | 36 506 | 75 | 31 792 | 5 | 4 714 | - | - |
| Nicollet | - | - | - | - | 82 | 148 496 | 77 | 135 334 | 77 | 135 212 | 1 | 122 | - | - |
| Nobles | 1 | 9 | 1 | (D) | 99 | 130 874 | 98 | 130 796 | 90 | 122 045 | 16 | 8 751 | 4 | 68 788 |
| Norman | - | - | - | - | 24 | 18 254 | 24 | 18 254 | 24 | 18 254 | - | - | - | - |
| Olmsted | - | - | 2 | (D) | 77 | 51 755 | 69 | 43 141 | 69 | 43 141 | - | - | - | - |
| Otter Tail | 6 | 111 061 | 10 | 34 978 | 119 | 62 709 | 101 | 60 848 | 96 | 59 456 | 7 | 1 392 | - | - |
| Pennington | - | - | 2 | (D) | 15 | 16 470 | 13 | 16 184 | 13 | 16 184 | - | - | - | - |
| Pine | - | - | 1 | 3 | 31 | 133 868 | 27 | 133 738 | 25 | 133 388 | 2 | 350 | - | - |
| Pipestone | - | - | - | - | 56 | 13 870 | 52 | 12 928 | 52 | 12 703 | 1 | 225 | - | - |
| Polk | - | - | 2 | 2 | 49 | 89 217 | 44 | 88 805 | 42 | 88 561 | 2 | 244 | - | - |
| Pope | - | - | 1 | (D) | 42 | 25 375 | 40 | 24 875 | 40 | 24 875 | - | - | - | - |
| Romsey | - | - | - | - | 3 | 3 790 | 1 | 2 660 | 1 | 2 660 | - | - | - | - |
| Red Lake | 1 | 8 | - | - | 11 | 39 385 | 10 | 39 370 | 10 | 39 370 | - | - | - | - |
| Redwood | 1 | 5 | 2 | 4 | 112 | 134 073 | 103 | 133 346 | 103 | 133 346 | - | - | 1 | 50 |
| Renville | - | - | 1 | 1 | 136 | 98 664 | 130 | 97 984 | 125 | 96 775 | 7 | 1 209 | - | - |
| Rice | - | - | 2 | (D) | 70 | 66 798 | 67 | 66 551 | 65 | 62 828 | 3 | 3 723 | - | - |
| Rock | - | - | - | - | 80 | 88 414 | 80 | 88 414 | 78 | 87 614 | 4 | 800 | - | - |
| Roseau | 4 | 52 024 | 2 | 4 | 20 | 1 916 | 13 | 1 235 | 13 | 1 235 | - | - | - | - |
| St Louis | - | - | - | - | 23 | 142 478 | 13 | 142 009 | 13 | 141 987 | 1 | 22 | - | - |
| Scott | - | - | - | - | 68 | 57 836 | 62 | 57 575 | 62 | 57 331 | 2 | 244 | - | - |
| Sherburne | - | - | 1 | (D) | 14 | 24 393 | 12 | 24 323 | 12 | 24 323 | - | - | - | - |
| Sibley | 1 | 1 | 2 | 6 | 104 | 245 878 | 100 | 245 455 | 98 | 154 544 | 5 | 90 911 | - | - |
| Stearns | 3 | 109 984 | - | - | 165 | 307 000 | 145 | 304 808 | 139 | 259 664 | 7 | 45 144 | 1 | (D) |
| Steele | - | - | 2 | 24 | 70 | 134 310 | 69 | 134 285 | 67 | 123 190 | 4 | 11 095 | - | - |
| Stevens | - | - | - | - | 51 | 162 830 | 51 | 162 830 | 50 | 162 230 | 1 | 600 | - | - |
| Swift | 1 | (D) | 2 | (D) | 53 | 37 953 | 50 | 37 510 | 49 | 37 410 | 1 | 100 | - | - |
| Todd | 5 | 102 005 | 4 | 10 404 | 32 | 64 887 | 23 | 64 209 | 23 | 64 209 | - | - | - | - |
| Traverse | - | - | - | - | 26 | 14 098 | 25 | 13 848 | 25 | 13 848 | - | - | - | - |
| Wabasha | - | - | - | - | 67 | 57 654 | 67 | 57 654 | 64 | 57 045 | 4 | 609 | 1 | (D) |
| Wadena | 1 | (D) | 5 | 25 600 | 17 | 25 482 | 6 | 25 062 | 4 | 24 780 | 3 | 282 | - | - |
| Waseca | - | - | - | - | 52 | 29 959 | 49 | 29 429 | 49 | 29 307 | 1 | 122 | - | - |
| Washington | 1 | 5 | - | - | 29 | 37 568 | 21 | 33 033 | 21 | 33 033 | - | - | - | - |
| Watsonwan | - | - | - | - | 55 | 85 229 | 50 | 84 222 | 49 | (D) | 2 | (D) | - | - |
| Wilkin | - | - | 1 | (D) | 20 | 35 731 | 19 | 35 391 | 19 | 35 391 | - | - | - | - |
| Winona | - | - | 6 | (D) | 77 | 29 249 | 74 | 28 922 | 74 | 28 922 | - | - | - | - |
| Wright | - | - | 2 | 6 | 129 | 109 594 | 114 | 107 858 | 114 | 107 858 | - | - | - | - |
| Yellow Medicine | 1 | (D) | 1 | 4 | 51 | 49 799 | 50 | 49 599 | 50 | 49 299 | 1 | 300 | - | - |

Table 15. Poultry—Inventory and Sales: 1974—Continued

Part 4 of 5

| | | Sales | | | | | | | | | |
|-------------------|---------------|--------------------------------------|--------------|--------------------------------------|-----------------|----------------------------|--------|--|--------------|--------------------------------------|--------|
| | | Other chickens 3 months old or older | | | | | | Broilers and other meat-type chickens sold | | | |
| | | All farms | | Farms with sales of \$2,500 and over | | | | All farms | | Farms with sales of \$2,500 and over | |
| Total | | | | Pullets 3 months old or older | | Roosters and male chickens | | | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Minnesota, total | 489 5 123 949 | 388 5 117 443 | 93 5 059 616 | 303 57 827 | 1 516 6 057 267 | 1 225 6 018 093 | | | | | |
| Aitkin | 2 12 | — | — | — | — | — | — | 14 1 029 | 8 715 | | |
| Anoka | 7 2 612 | 4 2 544 | — | — | 4 2 544 | — | — | 16 1 399 | 3 600 | | |
| Becker | 6 319 | 3 124 | 1 100 | — | 2 24 | — | — | 23 2 242 | 17 1 812 | | |
| Belframi | 5 549 | 3 340 | — | — | 3 340 | — | — | 7 701 | 2 250 | | |
| Benton | 5 (D) | 5 (D) | 2 (D) | — | 3 1 990 | — | — | 31 1 748 314 | 23 1 747 668 | | |
| Big Stone | 4 60 | 4 60 | — | — | 4 60 | — | — | 8 2 290 | 7 2 140 | | |
| Blue Earth | 14 (D) | 8 (D) | 1 (D) | — | 8 1 010 | — | — | 29 6 088 | 28 6 058 | | |
| Brown | 10 (D) | 10 (D) | 2 (D) | — | 8 1 654 | — | — | 10 4 325 | 9 4 225 | | |
| Carlton | 1 10 | — | — | — | — | — | — | 7 270 | 4 200 | | |
| Carver | 14 7 356 | 11 7 320 | 2 (D) | — | 9 (D) | — | — | 28 5 301 | 25 5 131 | | |
| Cass | 2 122 | 2 122 | 1 120 | — | 1 2 | — | — | 12 64 529 | 4 64 250 | | |
| Chippewa | 5 (D) | 5 (D) | 2 (D) | — | 3 128 | — | — | 12 1 456 | 12 1 456 | | |
| Chisago | 1 15 | — | — | — | — | — | — | 16 1 503 | 13 1 373 | | |
| Clay | 3 5 120 | 3 5 120 | — | — | 3 5 120 | — | — | 14 998 | 11 748 | | |
| Clearwater | 2 212 | 1 12 | — | — | 1 12 | — | — | 8 785 | 4 480 | | |
| Cook | — | — | — | — | — | — | — | — | — | | |
| Cottonwood | 5 (D) | 3 (D) | 1 (D) | — | 2 355 | — | — | 17 2 830 | 17 2 830 | | |
| Crow Wing | 4 117 | 4 117 | — | — | 4 117 | — | — | 11 1 075 | 2 36 | | |
| Dakota | 4 41 | 2 14 | 1 2 | — | 1 12 | — | — | 18 1 860 | 16 1 790 | | |
| Dodge | 8 88 457 | 5 88 150 | 3 88 000 | — | 2 150 | — | — | 16 1 805 | 14 1 605 | | |
| Douglas | 1 195 | 1 195 | — | — | 1 195 | — | — | 33 5 173 | 30 4 833 | | |
| Faribault | 7 634 | 5 334 | — | — | 5 334 | — | — | 9 532 | 7 377 | | |
| Fillmore | 11 144 672 | 10 144 652 | 5 144 470 | — | 5 182 | — | — | 29 4 247 | 26 3 907 | | |
| Freeborn | 12 270 432 | 11 270 427 | 6 269 536 | — | 5 891 | — | — | 12 13 286 | 12 13 286 | | |
| Goodhue | 13 110 613 | 13 110 613 | 4 110 000 | — | 5 613 | — | — | 34 6 428 | 27 5 658 | | |
| Grant | 3 270 | 3 270 | — | — | 3 270 | — | — | 17 3 840 | 16 3 640 | | |
| Hennepin | 2 (D) | 2 (D) | 1 (D) | — | 1 10 | — | — | 16 2 275 | 11 1 765 | | |
| Houston | 8 28 270 | 6 28 249 | 3 28 000 | — | 3 249 | — | — | 13 25 785 | 12 25 760 | | |
| Hubbard | 2 203 | 2 203 | — | — | 2 203 | — | — | 9 972 | 7 842 | | |
| Isanti | 3 (D) | 3 (D) | 1 (D) | — | 3 2 774 | — | — | 11 370 | 5 114 | | |
| Itasca | 3 61 | — | — | — | — | — | — | 7 400 | — | | |
| Jackson | 4 68 000 | 4 68 000 | 3 (D) | — | 1 (D) | — | — | 19 3 090 | 18 3 030 | | |
| Kanabec | 5 150 | 3 70 | — | — | 3 70 | — | — | 4 100 145 | 4 100 145 | | |
| Kandiyohi | 2 (D) | 2 (D) | 2 (D) | — | 2 (D) | — | — | 27 5 759 | 27 5 759 | | |
| Kittson | 1 100 | 1 100 | — | — | 1 100 | — | — | 5 309 | 3 285 | | |
| Koochiching | 4 500 | 4 500 | 2 300 | — | 2 200 | — | — | 14 835 | 2 100 | | |
| Lac qui Parle | 2 (D) | 2 (D) | 1 (D) | — | 1 12 | — | — | 13 1 675 | 13 1 675 | | |
| Lake | — | — | — | — | — | — | — | — | — | | |
| Lake of the Woods | 2 55 | 1 5 | — | — | 1 5 | — | — | 7 1 008 | 5 796 | | |
| Le Sueur | 9 790 | 6 552 | — | — | 6 552 | — | — | 25 76 750 | 16 75 390 | | |
| Lincoln | 7 372 | 7 372 | — | — | 7 372 | — | — | 13 17 379 | 13 17 379 | | |
| Lyon | 5 236 | 3 136 | — | — | 3 136 | — | — | 22 10 169 | 21 10 069 | | |
| McLeod | 7 6 430 | 5 6 130 | 1 (D) | — | 5 (D) | — | — | 33 5 581 | 28 5 041 | | |
| Mahnomen | 2 45 | 2 45 | — | — | 2 45 | — | — | 7 780 | 7 780 | | |
| Morsholl | — | — | — | — | — | — | — | 6 312 | 6 312 | | |
| Martin | 4 212 | 4 212 | — | — | 4 212 | — | — | 25 33 344 | 25 33 344 | | |
| Meeker | 15 325 288 | 11 324 856 | 5 323 000 | — | 6 1 856 | — | — | 31 4 475 | 25 3 150 | | |
| Mille Lacs | 5 (D) | 2 (D) | 2 (D) | — | — | — | — | 23 152 863 | 13 152 148 | | |
| Morrison | 13 (D) | 11 (D) | 2 (D) | — | 9 2 814 | — | — | 33 1 177 510 | 24 1 176 700 | | |
| Mower | 7 (D) | 5 (D) | 2 (D) | — | 4 642 | — | — | 10 4 976 | 7 4 840 | | |
| Murray | 6 (D) | 6 (D) | 1 (D) | — | 5 471 | — | — | 10 2 190 | 10 2 190 | | |
| Nicollet | 1 12 | 1 12 | — | — | 1 12 | — | — | 17 11 960 | 16 4 739 | | |
| Nobles | 18 (D) | 18 (D) | 1 (D) | — | 17 873 | — | — | 13 6 600 | 11 6 366 | | |
| Norman | 2 300 | 2 300 | — | — | 2 300 | — | — | 18 2 240 | 17 2 165 | | |
| Olmsted | 12 (D) | 6 (D) | 2 (D) | — | 4 408 | — | — | 19 4 445 | 17 4 335 | | |
| Otter Tail | 16 (D) | 14 (D) | 2 (D) | — | 12 316 | — | — | 56 13 076 | 47 12 196 | | |
| Pennington | 2 (D) | 2 (D) | 1 (D) | — | 1 30 | — | — | 8 250 | — | | |
| Pine | 7 240 | 4 84 | — | — | 4 84 | — | — | 16 948 | 10 549 | | |
| Pipestone | 1 22 | 1 22 | — | — | 1 22 | — | — | 10 3 327 | 10 3 327 | | |
| Polk | 8 269 | 8 269 | — | — | 8 269 | — | — | 19 1 774 | 18 1 649 | | |
| Pope | 1 (D) | 1 (D) | 1 (D) | — | — | — | — | 13 1 660 | 13 1 660 | | |
| Romsey | 1 100 | — | — | — | — | — | — | — | — | | |
| Red Lake | 1 2 | 1 2 | — | — | 1 2 | — | — | 5 231 | 4 221 | | |
| Redwood | 2 100 | 2 100 | 1 50 | — | 1 50 | — | — | 36 14 218 | 35 13 568 | | |
| Renville | 13 238 | 11 123 | — | — | 11 123 | — | — | 25 3 860 | 24 3 800 | | |
| Rice | 4 893 | 4 893 | — | — | 4 893 | — | — | 36 4 288 | 30 3 826 | | |
| Rock | 6 136 | 6 136 | — | — | 6 136 | — | — | 11 2 387 | 11 2 387 | | |
| Roseau | 1 125 | 1 125 | — | — | 1 125 | — | — | 10 1 394 | 6 1 374 | | |
| St Louis | 5 198 | 4 173 | 1 20 | — | 4 153 | — | — | 11 9 362 | 6 3 156 | | |
| Scott | 3 34 | 2 24 | — | — | 2 24 | — | — | 26 8 093 | 21 7 917 | | |
| Sherburne | 2 225 | 1 75 | — | — | 1 75 | — | — | 13 7 098 | 9 6 798 | | |
| Sibley | 11 (D) | 9 (D) | 1 (D) | — | 8 9 310 | — | — | 29 238 132 | 29 238 132 | | |
| Stearns | 21 289 554 | 18 289 334 | 5 284 500 | — | 13 4 834 | — | — | 63 1 358 048 | 56 1 356 798 | | |
| Steele | 8 194 693 | 7 194 633 | 3 193 714 | — | 5 919 | — | — | 20 6 514 | 18 6 364 | | |
| Stevens | 1 60 | 1 60 | — | — | 1 60 | — | — | 16 2 882 | 16 2 882 | | |
| Swift | 2 (D) | 2 (D) | 1 (D) | — | 1 10 | — | — | 8 699 | 7 519 | | |
| Todd | 8 (D) | 4 (D) | 2 (D) | — | 2 90 | — | — | 24 2 609 | 13 1 804 | | |
| Traverse | 2 (D) | 2 (D) | 1 (D) | — | 1 150 | — | — | 6 600 | 6 600 | | |
| Wabasha | 7 (D) | 7 (D) | 1 (D) | — | 6 116 | — | — | 11 72 993 | 8 72 350 | | |
| Wadena | 7 391 | 6 106 | 1 5 | — | 6 101 | — | — | 15 350 646 | 11 350 594 | | |
| Waseca | 6 522 | 4 312 | 1 75 | — | 3 237 | — | — | 15 5 765 | 13 5 490 | | |
| Washington | 6 (D) | 2 (D) | 1 (D) | — | 1 100 | — | — | 19 4 357 | 15 4 072 | | |
| Watsonwan | 6 184 222 | 6 184 222 | 3 182 700 | — | 4 1 522 | — | — | 11 1 078 | 11 1 078 | | |
| Wilkin | 5 (D) | 5 (D) | 1 (D) | — | 4 425 | — | — | 8 2 921 | 8 2 921 | | |
| Winona | 7 155 | 2 110 | — | — | 2 110 | — | — | 16 49 442 | 15 49 372 | | |
| Wright | 10 (D) | 7 (D) | 1 (D) | — | 6 212 | — | — | 57 337 745 | 36 335 735 | | |
| Yellow Medicine | 9 28 288 | 9 28 288 | 5 28 195 | — | 4 93 | — | — | 22 14 367 | 19 12 667 | | |

Table 15. Poultry—Inventory and Sales: 1974—Continued

Part 5 of 5

| | Sales—Continued | | | | | | | | | | | |
|-------------------------|--|------------|----------------------------|------------|----------------------------|-----------|------------------------|---------|--|-----------------|--------------------------------------|-----------------|
| | Turkeys for farms with sales of \$2,500 and over | | | | | | | | Market value of poultry and poultry products | | | |
| | Total | | Heavy breeds for slaughter | | Light breeds for slaughter | | Hens kept for breeding | | All farms | | Farms with sales of \$2,500 and over | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number | Forms | Sales (\$1,000) | Forms | Sales (\$1,000) |
| Minnesota, total | 370 | 22 252 708 | 248 | 15 466 037 | 99 | 5 903 935 | 95 | 882 736 | 9 301 | 217 402 | 8 108 | 216 881 |
| Aitkin | 15 | 378 222 | 10 | 224 918 | 4 | 142 304 | 5 | 11 000 | 74 | 3 634 | 52 | 3 631 |
| Anoka | 5 | 232 480 | 1 | (D) | 3 | (D) | 1 | (D) | 67 | 2 131 | 36 | 2 126 |
| Becker | 29 | 842 373 | 12 | 376 690 | 6 | 316 500 | 18 | 149 183 | 119 | 9 516 | 89 | 9 509 |
| Beltrami | 2 | (D) | 1 | 75 | 1 | (D) | 1 | (D) | 65 | 90 | 39 | 63 |
| Benton | 2 | 585 | 1 | 288 | 2 | 297 | -- | -- | 104 | 4 241 | 86 | 4 235 |
| Big Stone | 1 | (D) | 1 | (D) | -- | -- | -- | -- | 60 | 1 043 | 59 | 1 043 |
| Blue Earth | 7 | 170 600 | 5 | 52 500 | 3 | 115 800 | 1 | 2 300 | 173 | 1 585 | 152 | 1 578 |
| Brown | 12 | 213 750 | 8 | 184 150 | 1 | (D) | 4 | (D) | 170 | 3 663 | 168 | 3 662 |
| Carleton | 1 | (D) | 1 | (D) | -- | -- | 1 | (D) | 31 | 148 | 21 | 147 |
| Carver | 6 | 37 990 | 2 | 160 | 1 | 20 | 3 | 37 810 | 154 | 752 | 144 | 746 |
| Cass | 2 | (D) | 2 | (D) | 1 | (D) | -- | -- | 57 | 339 | 34 | 333 |
| Chippewa | 1 | (D) | -- | -- | 1 | (D) | -- | -- | 91 | 1 545 | 87 | 1 543 |
| Chisago | 4 | 94 000 | 4 | 94 000 | -- | -- | -- | -- | 89 | 1 224 | 71 | 1 217 |
| Clay | 1 | (D) | -- | -- | 1 | (D) | 1 | (D) | 48 | 1 879 | 43 | 1 878 |
| Clearwater | 2 | 90 | 2 | 90 | -- | -- | -- | -- | 43 | 3 093 | 34 | 3 091 |
| Cook | -- | -- | -- | -- | -- | -- | -- | -- | 2 | (Z) | -- | -- |
| Cottonwood | 7 | 175 342 | 5 | (D) | 1 | 5 | 2 | (D) | 126 | 2 280 | 119 | 2 274 |
| Crow Wing | 4 | 252 858 | 4 | 91 458 | 2 | (D) | 3 | (D) | 61 | 1 088 | 32 | 1 080 |
| Dakota | 3 | 63 243 | 3 | 63 241 | 1 | 2 | -- | -- | 105 | 940 | 88 | 898 |
| Dodge | 2 | (D) | 2 | (D) | -- | -- | 1 | (D) | 83 | 2 348 | 74 | 2 345 |
| Douglas | 5 | 247 247 | 4 | (D) | 2 | (D) | -- | -- | 159 | 1 510 | 140 | 1 502 |
| Faribault | 2 | (D) | 2 | (D) | -- | -- | -- | -- | 128 | 1 356 | 120 | 1 354 |
| Fillmore | 11 | 396 946 | 9 | 372 146 | -- | -- | 4 | 24 800 | 173 | 3 562 | 165 | 3 559 |
| Freeborn | 1 | (D) | 1 | (D) | -- | -- | -- | -- | 145 | 3 964 | 135 | 3 959 |
| Goodhue | 5 | 73 043 | 3 | 32 700 | 1 | (D) | 3 | (D) | 187 | 2 003 | 169 | 1 997 |
| Grant | -- | -- | -- | -- | -- | -- | -- | -- | 65 | 370 | 60 | 365 |
| Hennepin | 5 | 69 050 | 3 | (D) | 2 | (D) | 2 | (D) | 84 | 880 | 63 | 874 |
| Houston | 3 | 219 800 | 3 | 218 800 | -- | -- | 1 | 1 000 | 110 | 974 | 102 | 973 |
| Hubbard | 4 | (D) | -- | -- | 1 | (D) | 3 | 8 719 | 58 | 969 | 43 | 964 |
| Isanti | 2 | (D) | 2 | (D) | -- | -- | -- | -- | 67 | 1 714 | 41 | 1 708 |
| Itasca | 1 | (D) | 1 | (D) | -- | -- | 1 | (D) | 42 | 185 | 19 | 180 |
| Jackson | 1 | 205 | -- | -- | 1 | 205 | -- | -- | 126 | 1 348 | 124 | 1 347 |
| Kanabec | -- | -- | -- | -- | -- | -- | -- | -- | 60 | 174 | 39 | 171 |
| Kandiyahi | 25 | 3 075 963 | 20 | 1 890 047 | 7 | (D) | 2 | (D) | 163 | 24 482 | 157 | 24 480 |
| Kittson | -- | -- | -- | -- | -- | -- | -- | -- | 25 | 29 | 22 | 29 |
| Koociching | -- | -- | -- | -- | -- | -- | -- | -- | 46 | 164 | 22 | 160 |
| Lac qui Parle | 1 | (D) | -- | -- | 1 | (D) | -- | -- | 113 | 1 287 | 111 | 1 285 |
| Lake | -- | -- | -- | -- | -- | -- | -- | -- | 2 | (D) | 2 | (D) |
| Lake of the Woods | -- | -- | -- | -- | -- | -- | -- | -- | 30 | 17 | 16 | 14 |
| Le Sueur | 4 | 14 046 | 4 | 14 046 | -- | -- | -- | -- | 160 | 484 | 139 | 478 |
| Lincoln | 1 | 150 | -- | -- | 1 | 150 | -- | -- | 104 | 221 | 91 | 212 |
| Lyon | 2 | (D) | 2 | (D) | -- | -- | -- | -- | 110 | 2 889 | 106 | 2 889 |
| McLeod | -- | -- | -- | -- | -- | -- | -- | -- | 226 | 1 682 | 215 | 1 678 |
| Mahnomen | -- | -- | -- | -- | -- | -- | -- | -- | 32 | 127 | 26 | 125 |
| Marshall | 1 | (D) | 1 | (D) | -- | -- | 1 | 1 900 | 52 | 107 | 44 | 105 |
| Martin | 6 | 151 003 | 5 | (D) | 1 | (D) | -- | -- | 154 | 1 416 | 150 | 1 414 |
| Meeke | 6 | 985 186 | 6 | 823 186 | 2 | (D) | 1 | (D) | 177 | 11 245 | 150 | 11 229 |
| Mille Lacs | -- | -- | -- | -- | -- | -- | -- | -- | 64 | 636 | 43 | 633 |
| Morrison | 23 | 1 087 600 | 2 | 55 500 | 19 | 1 015 000 | 3 | 17 100 | 193 | 6 425 | 161 | 6 417 |
| Mower | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | 119 | 2 325 | 100 | 2 317 |
| Murray | 3 | 4 830 | 3 | (D) | -- | -- | 1 | (D) | 117 | 496 | 115 | 493 |
| Nicollet | 1 | (D) | 1 | (D) | -- | -- | -- | -- | 123 | 1 477 | 118 | 1 441 |
| Nobles | 3 | (D) | 2 | (D) | -- | -- | 1 | (D) | 149 | 2 067 | 146 | 2 065 |
| Norman | -- | -- | -- | -- | -- | -- | -- | -- | 59 | 151 | 56 | 151 |
| Olmsted | 4 | 210 170 | 3 | (D) | -- | -- | 1 | (D) | 132 | 4 315 | 118 | 4 311 |
| Otter Tail | 28 | 2 302 058 | 18 | 1 363 300 | 11 | 606 108 | 9 | 332 650 | 309 | 11 906 | 261 | 11 893 |
| Pennington | 4 | 76 500 | 4 | (D) | -- | -- | 2 | (D) | 42 | 1 751 | 28 | 1 745 |
| Pine | 1 | 8 | 1 | 8 | -- | -- | -- | -- | 98 | 1 566 | 68 | 1 562 |
| Pipestone | -- | -- | -- | -- | -- | -- | -- | -- | 96 | (D) | 89 | (D) |
| Polk | 1 | 28 | 1 | 28 | -- | -- | -- | -- | 95 | 1 208 | 86 | 1 204 |
| Pope | 1 | (D) | -- | -- | -- | -- | 1 | (D) | 79 | 1 005 | 76 | 1 004 |
| Ramsey | -- | -- | -- | -- | -- | -- | -- | -- | 4 | (D) | 1 | (D) |
| Red Lake | 1 | -- | -- | -- | -- | -- | -- | -- | 31 | 325 | 28 | 325 |
| Redwood | 1 | 50 | 1 | 50 | -- | -- | -- | -- | 189 | 1 459 | 177 | 1 448 |
| Renville | 2 | (D) | 2 | (D) | -- | -- | -- | -- | 220 | 2 444 | 208 | 2 437 |
| Rice | 5 | (D) | 5 | (D) | -- | -- | 2 | (D) | 172 | 3 450 | 150 | 3 444 |
| Rock | -- | -- | -- | -- | -- | -- | -- | -- | 106 | 665 | 106 | 665 |
| Roseau | 24 | 621 712 | 22 | (D) | 2 | (D) | -- | -- | 82 | 3 060 | 67 | 3 057 |
| St Louis | 1 | -- | 1 | -- | -- | -- | -- | -- | 62 | 1 613 | 29 | 1 583 |
| Scott | 1 | 250 | 1 | 250 | -- | -- | -- | -- | 125 | 435 | 105 | 432 |
| Sherburne | 2 | (D) | 1 | 550 | -- | -- | 1 | (D) | 40 | 1 972 | 30 | 1 970 |
| Sibley | 1 | 115 | 1 | 115 | -- | -- | -- | -- | 201 | 4 317 | 192 | 4 312 |
| Stearns | 27 | 3 315 439 | 24 | 2 568 300 | 8 | 747 139 | -- | -- | 390 | 19 761 | 350 | 19 737 |
| Steele | -- | -- | -- | -- | -- | -- | -- | -- | 124 | 2 277 | 120 | 2 275 |
| Stevens | -- | -- | -- | -- | -- | -- | -- | -- | 82 | 1 253 | 81 | 1 253 |
| Swift | 6 | 2 869 564 | 5 | 2 317 110 | 1 | (D) | 2 | (D) | 97 | 13 811 | 92 | 13 807 |
| Todd | 11 | 441 275 | 4 | 58 550 | 6 | 372 525 | 3 | 10 200 | 145 | 2 940 | 105 | 2 932 |
| Traverse | -- | -- | -- | -- | -- | -- | -- | -- | 47 | 154 | 46 | 153 |
| Wabasha | -- | -- | -- | -- | -- | -- | -- | -- | 105 | 906 | 98 | 902 |
| Wadena | 7 | 635 363 | 3 | 565 133 | 1 | (D) | 3 | (D) | 52 | 4 261 | 31 | 4 256 |
| Waseca | 1 | (D) | 1 | (D) | -- | -- | -- | -- | 92 | 281 | 83 | 274 |
| Washington | 3 | 21 020 | 3 | 21 020 | -- | -- | -- | -- | 76 | 573 | 55 | 551 |
| Watsonwan | 1 | (D) | 1 | (D) | 1 | (D) | -- | -- | 96 | 1 439 | 90 | 1 431 |
| Wilkin | 1 | (D) | 1 | (D) | -- | -- | 1 | (D) | 46 | 793 | 45 | 792 |
| Winona | 8 | 939 709 | 2 | (D) | 3 | (D) | 5 | 22 000 | 153 | 5 540 | 139 | 5 538 |
| Wright | 2 | (D) | 2 | (D) | -- | -- | -- | -- | 252 | 1 972 | 205 | 1 957 |
| Yellow Medicine | 2 | (D) | 2 | (D) | -- | -- | -- | -- | 117 | 1 464 | 111 | 1 460 |

Table 16. Horses and Ponies—Inventory and Sales: 1974

| | Inventory | | | | Sales | | | |
|-------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Minnesota, total | 9 834 | 39 756 | 7 145 | 30 129 | 1 510 | 6 359 | 1 053 | 5 140 |
| Aitkin | 125 | 405 | 73 | 232 | 19 | 35 | 13 | 22 |
| Anoka | 117 | 448 | 55 | 211 | 26 | 54 | 11 | 20 |
| Becker | 156 | 489 | 101 | 313 | 15 | 41 | 9 | 22 |
| Beltrami | 137 | 504 | 85 | 335 | 22 | 85 | 15 | 75 |
| Benton | 107 | 493 | 81 | 405 | 12 | 44 | 9 | 35 |
| Big Stone | 41 | 196 | 40 | 193 | 7 | 16 | 7 | 16 |
| Blue Earth | 73 | 288 | 69 | 273 | 17 | 43 | 12 | 38 |
| Brown | 83 | 240 | 80 | 233 | 13 | 27 | 12 | 26 |
| Carlton | 92 | 357 | 41 | 238 | 11 | 47 | 8 | 43 |
| Carver | 93 | 651 | 61 | 492 | 25 | 106 | 18 | 84 |
| Cass | 127 | 462 | 67 | 283 | 20 | 114 | 12 | 105 |
| Chippewa | 67 | 277 | 62 | 240 | 11 | 55 | 9 | 48 |
| Chisago | 190 | 766 | 97 | 392 | 46 | 119 | 23 | 48 |
| Clay | 84 | 375 | 59 | 263 | 13 | 30 | 9 | 19 |
| Clearwater | 96 | 367 | 63 | 273 | 16 | 94 | 13 | 89 |
| Cook | 1 | 3 | - | - | - | - | - | - |
| Cottonwood | 99 | 397 | 94 | 361 | 15 | 44 | 13 | 42 |
| Crow Wing | 120 | 389 | 54 | 210 | 21 | 21 | 5 | 6 |
| Dakota | 114 | 773 | 70 | 502 | 29 | 85 | 15 | 42 |
| Dodge | 108 | 456 | 88 | 398 | 14 | 55 | 14 | 55 |
| Douglas | 139 | 374 | 104 | 275 | 10 | 17 | 4 | 6 |
| Faribault | 94 | 359 | 87 | 337 | 11 | 27 | 11 | 27 |
| Fillmore | 228 | 876 | 201 | 789 | 22 | 70 | 20 | 61 |
| Freeborn | 140 | 517 | 106 | 329 | 23 | 66 | 10 | 23 |
| Goodhue | 249 | 1 063 | 189 | 857 | 35 | 223 | 27 | 203 |
| Grant | 29 | 100 | 28 | 96 | 4 | 11 | 4 | 11 |
| Hennepin | 150 | 1 357 | 86 | 1 065 | 41 | 318 | 29 | 281 |
| Houston | 140 | 544 | 115 | 474 | 27 | 93 | 23 | 82 |
| Hubbard | 88 | 313 | 54 | 179 | 13 | 22 | 5 | 10 |
| Isanti | 153 | 653 | 70 | 288 | 30 | 142 | 9 | 79 |
| Itasca | 103 | 314 | 30 | 83 | 22 | 63 | 5 | 26 |
| Jackson | 87 | 382 | 81 | 360 | 18 | 77 | 16 | 69 |
| Kanabec | 155 | 539 | 89 | 329 | 29 | 74 | 18 | 55 |
| Kandiyohi | 125 | 691 | 105 | 622 | 25 | 151 | 19 | 145 |
| Kittson | 59 | 157 | 47 | 116 | 3 | 8 | 3 | 8 |
| Koachiching | 64 | 158 | 25 | 66 | 8 | 13 | 4 | 6 |
| La c qui Parle | 73 | 212 | 66 | 193 | 15 | 55 | 15 | 55 |
| Lake | 11 | 64 | 2 | 35 | 1 | 2 | - | - |
| Lake of the Woods | 51 | 199 | 21 | 77 | 7 | 45 | 1 | 1 |
| Le Sueur | 109 | 381 | 79 | 258 | 14 | 33 | 9 | 19 |
| Lincoln | 77 | 215 | 70 | 203 | 13 | 46 | 10 | 43 |
| Lyon | 103 | 407 | 87 | 312 | 13 | 41 | 6 | 11 |
| McLeod | 72 | 328 | 62 | 301 | 14 | 45 | 12 | 42 |
| Mahnomen | 50 | 182 | 47 | 178 | 2 | 9 | 2 | 9 |
| Marshall | 99 | 405 | 78 | 366 | 12 | 51 | 11 | 50 |
| Martin | 108 | 336 | 105 | 318 | 14 | 21 | 12 | 16 |
| Meeker | 125 | 437 | 96 | 378 | 17 | 68 | 13 | 64 |
| Mille Lacs | 192 | 749 | 114 | 509 | 29 | 107 | 16 | 80 |
| Morrison | 198 | 716 | 139 | 557 | 28 | 222 | 27 | 217 |
| Mower | 147 | 492 | 128 | 420 | 12 | 52 | 11 | 51 |
| Murray | 65 | 233 | 65 | 233 | 10 | 26 | 10 | 26 |
| Nicollet | 77 | 298 | 71 | 246 | 15 | 36 | 10 | 21 |
| Nobles | 76 | 234 | 73 | 246 | 9 | 26 | 9 | 26 |
| Norman | 82 | 297 | 74 | 277 | 10 | 40 | 8 | 36 |
| Olmsted | 281 | 1 520 | 206 | 1 233 | 51 | 331 | 41 | 315 |
| Otter Tail | 316 | 1 484 | 237 | 1 232 | 43 | 243 | 32 | 222 |
| Pennington | 81 | 286 | 58 | 204 | 13 | 51 | 5 | 23 |
| Pine | 200 | 734 | 122 | 450 | 22 | 69 | 14 | 50 |
| Pipestone | 55 | 187 | 51 | 172 | 9 | 22 | 7 | 12 |
| Polk | 150 | 486 | 109 | 360 | 18 | 46 | 12 | 34 |
| Pope | 97 | 423 | 94 | 401 | 16 | 60 | 15 | 59 |
| Ramsey | 8 | 62 | 3 | 14 | 2 | 6 | 2 | 6 |
| Red Lake | 37 | 105 | 27 | 82 | 2 | 8 | - | - |
| Redwood | 100 | 272 | 95 | 252 | 6 | 18 | 5 | 15 |
| Renville | 86 | 246 | 82 | 225 | 16 | 26 | 14 | 24 |
| Rice | 154 | 593 | 109 | 455 | 28 | 721 | 20 | 683 |
| Rock | 66 | 184 | 60 | 164 | 10 | 29 | 8 | 23 |
| Roseau | 144 | 555 | 103 | 381 | 12 | 44 | 9 | 37 |
| St Louis | 160 | 661 | 62 | 305 | 31 | 127 | 12 | 59 |
| Scott | 130 | 768 | 81 | 563 | 23 | 60 | 12 | 35 |
| Sherburne | 105 | 369 | 63 | 203 | 14 | 31 | 7 | 12 |
| Sibley | 81 | 235 | 64 | 200 | 13 | 21 | 12 | 20 |
| Stearns | 255 | 962 | 188 | 707 | 27 | 117 | 18 | 50 |
| Steele | 110 | 537 | 99 | 509 | 17 | 64 | 16 | 60 |
| Stevens | 44 | 137 | 44 | 137 | 2 | 4 | 2 | 4 |
| Swift | 80 | 256 | 64 | 216 | 9 | 31 | 4 | 31 |
| Todd | 239 | 809 | 171 | 612 | 44 | 106 | 37 | 89 |
| Traverse | 43 | 146 | 42 | 140 | 9 | 12 | 8 | 10 |
| Wabasha | 109 | 392 | 81 | 289 | 17 | 80 | 9 | 42 |
| Wadena | 97 | 347 | 71 | 256 | 19 | 51 | 14 | 43 |
| Waseca | 63 | 237 | 57 | 208 | 9 | 15 | 7 | 13 |
| Washington | 191 | 1 087 | 106 | 754 | 40 | 112 | 23 | 83 |
| Watsonwan | 64 | 294 | 63 | 292 | 9 | 36 | 9 | 36 |
| Wilkin | 34 | 170 | 32 | 156 | 6 | 16 | 5 | 15 |
| Winona | 153 | 1 001 | 120 | 869 | 16 | 189 | 13 | 184 |
| Wright | 254 | 983 | 164 | 641 | 44 | 132 | 26 | 91 |
| Yellow Medicine | 99 | 310 | 83 | 256 | 14 | 66 | 14 | 66 |

Table 17. Field Corn for All Purposes: 1974

| | All farms | | Farms with sales of \$2,500 and over | | | |
|-------------------|-----------|-----------|--------------------------------------|-----------|-----------|--------|
| | Farms | Acres | Farms | Acres | Irrigated | |
| | | | | | Farms | Acres |
| Minnesota, total | 68 199 | 6 050 574 | 64 932 | 6 009 352 | 347 | 27 643 |
| Aitkin | 102 | 2 390 | 90 | 2 272 | — | — |
| Anoka | 334 | 17 492 | 258 | 16 591 | 3 | 234 |
| Becker | 526 | 17 205 | 482 | 16 747 | 4 | 38 |
| Beltrami | 108 | 2 710 | 101 | 2 562 | 3 | 125 |
| Benton | 841 | 44 117 | 730 | 42 591 | 6 | 635 |
| Big Stone | 476 | 51 551 | 469 | 51 403 | 2 | 77 |
| Blue Earth | 1 377 | 153 524 | 1 349 | 153 354 | 5 | 184 |
| Brown | 1 244 | 121 701 | 1 227 | 121 578 | 2 | 87 |
| Carlton | 42 | 418 | 39 | 405 | — | — |
| Carver | 962 | 53 272 | 923 | 52 781 | — | — |
| Cass | 213 | 6 107 | 178 | 5 800 | 3 | 75 |
| Chippewa | 932 | 121 488 | 925 | 121 422 | 2 | 175 |
| Chisago | 739 | 36 174 | 609 | 34 396 | 1 | 22 |
| Cloy | 372 | 18 811 | 358 | 18 725 | — | — |
| Clearwater | 110 | 3 391 | 101 | 3 264 | — | — |
| Cook | — | — | — | — | — | — |
| Cottonwood | 1 046 | 151 506 | 1 037 | 151 366 | 5 | 171 |
| Crow Wing | 288 | 9 499 | 212 | 8 617 | 1 | 110 |
| Dakota | 743 | 76 109 | 703 | 74 963 | 27 | 3 833 |
| Dodge | 820 | 80 469 | 805 | 80 277 | — | — |
| Douglas | 1 024 | 48 415 | 969 | 47 776 | 4 | 550 |
| Faribault | 1 276 | 164 701 | 1 265 | 164 603 | — | — |
| Fillmore | 1 656 | 136 812 | 1 617 | 136 452 | 3 | 72 |
| Freeborn | 1 393 | 161 058 | 1 363 | 160 801 | 6 | 340 |
| Goodhue | 1 591 | 109 898 | 1 514 | 109 228 | 2 | 85 |
| Grant | 377 | 30 538 | 375 | 30 500 | 3 | 350 |
| Hennepin | 549 | 30 866 | 466 | 29 880 | 11 | 728 |
| Houston | 998 | 54 899 | 957 | 54 496 | 1 | 100 |
| Hubbard | 153 | 7 964 | 131 | 7 589 | 3 | 266 |
| Isanti | 658 | 37 753 | 522 | 35 993 | 6 | 275 |
| Itasca | 23 | 400 | 17 | 356 | — | — |
| Jackson | 1 202 | 175 220 | 1 196 | 175 198 | — | — |
| Kanabec | 451 | 17 794 | 368 | 16 901 | — | — |
| Kandiyohi | 1 317 | 127 971 | 1 268 | 127 450 | 8 | 511 |
| Kittson | 48 | 1 559 | 44 | 1 517 | — | — |
| Koachiching | 8 | 544 | 7 | 524 | — | — |
| Lac qui Parle | 1 096 | 134 816 | 1 085 | 134 634 | — | — |
| Lake | 1 | 130 | 1 | 130 | — | — |
| Lake of the Woods | 2 | 225 | 2 | 225 | — | — |
| Le Sueur | 989 | 77 490 | 933 | 76 941 | 3 | 153 |
| Lincoln | 820 | 89 345 | 810 | 89 155 | 2 | 30 |
| Lyon | 1 045 | 174 177 | 1 034 | 173 958 | 3 | 320 |
| McLeod | 1 365 | 88 601 | 1 336 | 88 289 | — | — |
| Mahnomen | 216 | 7 983 | 212 | 7 938 | — | — |
| Marshall | 132 | 3 334 | 124 | 3 237 | — | — |
| Martin | 1 393 | 183 186 | 1 386 | 183 095 | 2 | 36 |
| Meeker | 1 188 | 97 628 | 1 146 | 97 092 | 3 | 190 |
| Mille Lacs | 567 | 22 696 | 502 | 21 994 | 2 | 35 |
| Morrison | 1 529 | 69 065 | 1 375 | 66 882 | 1 | 10 |
| Mower | 1 295 | 142 131 | 1 279 | 141 926 | 3 | 289 |
| Murray | 1 114 | 151 822 | 1 110 | 151 802 | — | — |
| Nicollet | 824 | 92 191 | 815 | 92 075 | — | — |
| Nobles | 1 263 | 170 083 | 1 254 | 169 989 | 1 | 50 |
| Norman | 369 | 15 593 | 363 | 15 528 | — | — |
| Olmsted | 1 240 | 96 846 | 1 168 | 96 121 | — | — |
| Otter Tail | 2 254 | 110 700 | 2 137 | 109 114 | 55 | 4 034 |
| Pennington | 66 | 1 959 | 62 | 1 943 | — | — |
| Pine | 558 | 18 738 | 484 | 17 911 | — | — |
| Pipestone | 673 | 98 416 | 670 | 98 398 | 1 | 100 |
| Polk | 379 | 18 088 | 375 | 17 926 | 2 | 187 |
| Pope | 864 | 73 768 | 855 | 73 616 | 23 | 1 481 |
| Ramsey | 13 | 418 | 5 | 175 | — | — |
| Red Lake | 129 | 4 470 | 122 | 4 375 | — | — |
| Redwood | 1 509 | 202 230 | 1 493 | 201 955 | — | — |
| Renville | 1 669 | 223 486 | 1 646 | 223 319 | 1 | 53 |
| Rice | 1 138 | 78 881 | 1 081 | 78 375 | 1 | 30 |
| Rock | 836 | 124 284 | 827 | 124 062 | 2 | 150 |
| Roseau | 51 | 1 553 | 46 | 1 493 | — | — |
| St Louis | 19 | 258 | 14 | 182 | — | — |
| Scott | 786 | 45 148 | 722 | 44 523 | — | — |
| Sherburne | 473 | 27 105 | 374 | 25 689 | 34 | 3 363 |
| Sibley | 1 287 | 109 020 | 1 265 | 108 808 | — | — |
| Stearns | 2 809 | 164 548 | 2 636 | 161 875 | 28 | 2 447 |
| Steele | 1 013 | 81 695 | 981 | 81 426 | 1 | 20 |
| Stevens | 598 | 86 453 | 596 | 86 424 | 4 | 580 |
| Swift | 922 | 123 852 | 898 | 123 489 | 8 | 1 154 |
| Todd | 1 627 | 73 991 | 1 433 | 71 211 | 19 | 1 816 |
| Traverse | 346 | 35 278 | 345 | 35 275 | — | — |
| Wabasha | 876 | 58 254 | 854 | 58 031 | — | — |
| Wadena | 427 | 19 265 | 371 | 18 453 | 24 | 979 |
| Waseca | 873 | 97 394 | 856 | 96 916 | — | — |
| Washington | 499 | 32 915 | 406 | 31 774 | 2 | 440 |
| Watonwan | 875 | 109 164 | 870 | 109 131 | 1 | 110 |
| Wilkin | 203 | 11 477 | 201 | 11 473 | — | — |
| Winona | 1 067 | 64 964 | 1 010 | 64 382 | — | — |
| Wright | 1 631 | 87 176 | 1 425 | 84 542 | 8 | 458 |
| Yellow Medicine | 1 282 | 173 958 | 1 262 | 173 697 | 2 | 85 |

Table 18. Field Corn for Grain: 1974

| | All farms | | | Farms with sales of \$2,500 and over | | | | |
|-------------------|-----------|-----------|------------------------------|--------------------------------------|-----------|------------------------------|-----------|--------|
| | Farms | Acres | Quantity harvested (bushels) | Farms | Acres | Quantity harvested (bushels) | Irrigated | |
| | | | | | | | Farms | Acres |
| Minnesota, total | 60 791 | 5 122 623 | 320 003 959 | 58 262 | 5 093 022 | 318 818 996 | 292 | 24 100 |
| Aitkin | 22 | 451 | 16 581 | 18 | 429 | 16 093 | - | - |
| Anoka | 298 | 13 641 | 585 315 | 228 | 12 853 | 556 967 | 3 | 219 |
| Becker | 152 | 4 219 | 184 772 | 141 | 4 133 | 182 548 | 4 | 21 |
| Beltrami | 21 | 490 | 21 432 | 17 | 380 | 15 674 | 1 | 65 |
| Benton | 694 | 27 149 | 1 282 543 | 613 | 26 244 | 1 248 356 | 6 | 635 |
| Big Stone | 444 | 40 885 | 1 597 823 | 439 | 40 753 | 1 594 843 | 1 | 50 |
| Blue Earth | 1 327 | 149 187 | 11 658 312 | 1 343 | 149 045 | 11 649 542 | 5 | 184 |
| Brown | 1 235 | 111 917 | 7 789 668 | 1 218 | 111 794 | 7 779 820 | 2 | 79 |
| Carlton | 2 | 6 | 270 | 1 | 4 | 150 | - | - |
| Carver | 919 | 39 350 | 2 776 750 | 884 | 38 987 | 2 759 655 | - | - |
| Cass | 81 | 1 962 | 85 559 | 62 | 1 799 | 79 879 | 3 | 60 |
| Chippewa | 926 | 118 090 | 7 199 080 | 919 | 118 036 | 7 196 270 | 2 | 175 |
| Chisago | 662 | 25 981 | 1 102 360 | 554 | 24 641 | 1 053 689 | 1 | 22 |
| Clay | 210 | 10 857 | 568 046 | 202 | 10 808 | 565 977 | - | - |
| Clearwater | 15 | 389 | 19 726 | 15 | 389 | 19 726 | - | - |
| Cook | - | - | - | - | - | - | - | - |
| Cottonwood | 1 031 | 140 007 | 9 098 764 | 1 022 | 139 873 | 9 093 913 | 3 | 148 |
| Crow Wing | 162 | 4 032 | 165 899 | 112 | 3 535 | 148 822 | 3 | 10 |
| Dakota | 717 | 65 895 | 4 300 210 | 681 | 64 960 | 4 247 308 | 25 | 3 615 |
| Dodge | 803 | 72 613 | 4 994 783 | 789 | 72 468 | 4 987 543 | - | - |
| Douglas | 795 | 25 855 | 1 103 476 | 762 | 25 543 | 1 093 605 | 4 | 550 |
| Faribault | 1 274 | 160 998 | 13 965 670 | 1 263 | 160 901 | 13 959 842 | - | - |
| Fillmore | 1 577 | 118 165 | 8 318 424 | 1 546 | 117 846 | 8 303 826 | - | - |
| Freeborn | 1 377 | 153 738 | 12 179 520 | 1 349 | 153 506 | 12 165 054 | 6 | 340 |
| Goodhue | 1 530 | 93 538 | 6 970 740 | 1 458 | 92 905 | 6 936 728 | 2 | 85 |
| Grant | 324 | 23 028 | 1 068 435 | 322 | 22 990 | 1 067 835 | 3 | 350 |
| Hennepin | 528 | 25 688 | 1 490 610 | 449 | 24 759 | 1 452 396 | 10 | 700 |
| Houston | 959 | 43 661 | 3 888 424 | 924 | 43 354 | 3 870 361 | - | - |
| Hubbard | 87 | 4 624 | 173 256 | 78 | 4 454 | 168 486 | 3 | 230 |
| Isanti | 590 | 29 827 | 1 271 025 | 480 | 28 368 | 1 215 103 | 6 | 205 |
| Itasca | 1 | 10 | 500 | 1 | 10 | 500 | - | - |
| Jackson | 1 196 | 166 812 | 11 515 324 | 1 190 | 166 790 | 11 513 344 | - | - |
| Kanabec | 228 | 6 779 | 290 098 | 187 | 6 347 | 273 128 | - | - |
| Kandiyohi | 1 249 | 113 157 | 6 110 849 | 1 205 | 112 735 | 6 097 147 | 5 | 433 |
| Kittson | 1 | 7 | 67 | - | - | - | - | - |
| Koochiching | 1 | 20 | 434 | - | - | - | - | - |
| Lac qui Parle | 1 078 | 123 829 | 6 504 861 | 1 069 | 123 653 | 6 501 981 | - | - |
| Lake | 1 | 130 | (D) | 1 | 130 | (D) | - | - |
| Lake of the Woods | 1 | 210 | (D) | 1 | 210 | (D) | - | - |
| Le Sueur | 969 | 70 986 | 4 534 810 | 917 | 70 461 | 4 514 123 | 2 | 130 |
| Lincoln | 790 | 72 460 | 3 102 655 | 781 | 72 272 | 3 096 730 | 2 | 30 |
| Lyon | 1 022 | 150 487 | 7 972 772 | 1 013 | 150 294 | 7 970 017 | 2 | 280 |
| McLeod | 1 323 | 77 189 | 4 861 195 | 1 297 | 76 916 | 4 850 135 | - | - |
| Mahnomen | 36 | 1 419 | 48 910 | 34 | 1 413 | 48 790 | - | - |
| Marshall | 13 | 499 | 25 056 | 11 | 453 | 24 056 | - | - |
| Martin | 1 387 | 177 319 | 15 931 231 | 1 380 | 177 228 | 15 925 312 | 1 | 16 |
| Meeker | 1 148 | 84 261 | 5 017 234 | 1 110 | 83 816 | 4 996 408 | 3 | 190 |
| Mille Lacs | 326 | 9 809 | 434 472 | 289 | 9 516 | 422 673 | - | - |
| Morrison | 1 106 | 35 599 | 1 419 077 | 998 | 34 185 | 1 375 730 | - | - |
| Mower | 1 257 | 130 386 | 8 004 217 | 1 245 | 130 276 | 7 998 743 | 1 | 280 |
| Murray | 1 100 | 133 356 | 7 163 124 | 1 096 | 133 336 | 7 162 010 | - | - |
| Nicollet | 816 | 85 788 | 6 088 084 | 807 | 85 673 | 6 083 721 | - | - |
| Nobles | 1 232 | 152 357 | 7 496 543 | 1 223 | 152 267 | 7 492 950 | 1 | 50 |
| Norman | 91 | 3 495 | 193 495 | 87 | 3 469 | 192 235 | - | - |
| Olmsted | 1 191 | 81 317 | 5 198 751 | 1 127 | 80 665 | 5 170 628 | - | - |
| Otter Tail | 1 585 | 61 688 | 2 819 091 | 1 508 | 60 624 | 2 785 685 | 45 | 3 562 |
| Pennington | 9 | 361 | 14 681 | 9 | 361 | 14 681 | - | - |
| Pine | 260 | 6 620 | 290 034 | 224 | 6 203 | 277 828 | - | - |
| Pipestone | 649 | 84 417 | 4 314 958 | 646 | 84 404 | 4 314 258 | 1 | 100 |
| Polk | 113 | 4 981 | 216 332 | 112 | 4 942 | 213 302 | 1 | 17 |
| Pope | 790 | 55 058 | 2 568 794 | 782 | 54 911 | 2 564 606 | 19 | 1 310 |
| Ramsey | 11 | 288 | 14 235 | 3 | 141 | 6 885 | - | - |
| Red Lake | 37 | 1 281 | 64 120 | 37 | 1 281 | 64 120 | - | - |
| Redwood | 1 505 | 190 379 | 11 618 225 | 1 489 | 190 107 | 11 604 489 | - | - |
| Renville | 1 653 | 216 187 | 13 019 837 | 1 632 | 216 050 | 13 011 895 | 1 | 47 |
| Rice | 1 103 | 68 356 | 4 772 165 | 1 051 | 67 907 | 4 748 587 | 1 | 30 |
| Rock | 790 | 97 030 | 3 532 839 | 782 | 96 820 | 3 529 963 | 2 | 150 |
| Roseau | 13 | 535 | 25 310 | 13 | 535 | 25 310 | - | - |
| St Louis | 3 | 91 | (D) | 2 | 90 | (D) | - | - |
| Scott | 742 | 35 952 | 2 150 052 | 684 | 35 415 | 2 127 829 | - | - |
| Sherburne | 427 | 20 901 | 929 940 | 340 | 19 780 | 895 757 | 34 | 3 097 |
| Sibley | 1 261 | 97 946 | 6 133 197 | 1 240 | 97 745 | 6 124 199 | - | - |
| Stearns | 2 317 | 95 775 | 4 690 523 | 2 176 | 93 828 | 4 621 109 | 20 | 1 894 |
| Steele | 995 | 76 292 | 5 839 823 | 965 | 76 061 | 5 826 800 | 1 | 20 |
| Stevens | 583 | 73 157 | 3 575 617 | 581 | 73 128 | 3 574 484 | 4 | 550 |
| Swift | 910 | 114 014 | 6 353 483 | 889 | 113 777 | 6 344 308 | 8 | 1 094 |
| Todd | 1 141 | 33 999 | 1 342 246 | 1 018 | 32 547 | 1 295 473 | 15 | 1 292 |
| Traverse | 314 | 27 513 | 972 541 | 313 | 27 510 | 972 494 | - | - |
| Wabasha | 816 | 45 135 | 2 887 120 | 795 | 44 956 | 2 880 258 | - | - |
| Wadena | 254 | 10 816 | 470 510 | 225 | 10 441 | 458 922 | 21 | 772 |
| Waseca | 860 | 93 287 | 7 468 859 | 843 | 92 861 | 7 435 133 | - | - |
| Washington | 464 | 28 935 | 1 617 757 | 385 | 28 029 | 1 581 895 | 2 | 440 |
| Watsonwan | 862 | 104 764 | 8 520 474 | 857 | 104 731 | 8 517 956 | 1 | 110 |
| Wilkin | 144 | 7 656 | 380 693 | 142 | 7 652 | 380 453 | - | - |
| Winona | 1 006 | 50 800 | 3 965 383 | 953 | 50 292 | 3 931 462 | - | - |
| Wright | 1 546 | 70 807 | 4 308 057 | 1 363 | 68 578 | 4 221 164 | 6 | 378 |
| Yellow Medicine | 1 263 | 163 678 | 9 308 973 | 1 245 | 163 443 | 9 300 499 | 2 | 85 |

Table 19. Sorghums for All Purposes, Except Sirup: 1974

| | All farms | | Farms with sales of \$2,500 and over | | | |
|-------------------------|-----------|--------|--------------------------------------|--------|-----------|-------|
| | Farms | Acres | Farms | Acres | Irrigated | |
| | | | | | Farms | Acres |
| Minnesota, total | 757 | 17 029 | 683 | 16 278 | 5 | 249 |
| Aitkin | 7 | 255 | 4 | 198 | - | - |
| Anoka | 13 | 134 | 10 | 121 | - | - |
| Becker | 7 | 133 | 6 | 113 | - | - |
| Beltrami | 7 | 144 | 7 | 144 | - | - |
| Benton | 14 | 124 | 8 | 97 | - | - |
| Big Stone | 11 | 283 | 11 | 283 | - | - |
| Blue Earth | 12 | 908 | 12 | 908 | - | - |
| Brown | 8 | 157 | 8 | 157 | - | - |
| Carlton | 1 | 35 | 1 | 35 | - | - |
| Carver | 13 | 197 | 13 | 197 | - | - |
| Cass | 4 | 56 | 2 | 20 | - | - |
| Chippewa | 6 | 126 | 5 | 122 | - | - |
| Chisago | 6 | 109 | 6 | 109 | - | - |
| Clay | 12 | 295 | 10 | 265 | - | - |
| Clearwater | 4 | 164 | 3 | 130 | - | - |
| Coak | - | - | - | - | - | - |
| Cottonwood | 5 | 36 | 5 | 36 | - | - |
| Crow Wing | 3 | 36 | 3 | 36 | - | - |
| Dakota | 17 | 321 | 16 | 318 | - | - |
| Dodge | 2 | 21 | 1 | 6 | - | - |
| Douglas | 21 | 303 | 19 | 278 | - | - |
| Faribault | 5 | 219 | 4 | 218 | - | - |
| Fillmore | 18 | 315 | 18 | 315 | - | - |
| Freeborn | 11 | 372 | 11 | 372 | - | - |
| Goodhue | 25 | 444 | 25 | 444 | - | - |
| Grant | 3 | 149 | 3 | 149 | - | - |
| Hennepin | 17 | 327 | 14 | 301 | - | - |
| Houston | 4 | 13 | 4 | 13 | - | - |
| Hubbard | 3 | 40 | 2 | 20 | - | - |
| Isanti | 4 | 122 | 2 | 120 | - | - |
| Itasca | 3 | 284 | 1 | 240 | - | - |
| Jackson | 5 | 138 | 5 | 138 | - | - |
| Kanabec | 11 | 97 | 11 | 97 | - | - |
| Kandiyohi | 20 | 306 | 20 | 306 | - | - |
| Kittson | 3 | 175 | 3 | 175 | - | - |
| Koociching | 2 | 2 | - | - | - | - |
| Lac qui Parle | 11 | 233 | 11 | 233 | - | - |
| Lake | - | - | - | - | - | - |
| Lake of the Woods | 1 | 60 | 1 | 60 | - | - |
| Le Sueur | 2 | 344 | 2 | 344 | - | - |
| Lincoln | 12 | 213 | 12 | 213 | - | - |
| Lyon | 6 | 561 | 6 | 561 | - | - |
| McLeod | 13 | 120 | 9 | 88 | - | - |
| Mahnomen | 5 | 213 | 5 | 213 | - | - |
| Marshall | 3 | 110 | 3 | 110 | - | - |
| Martin | 8 | 97 | 8 | 97 | - | - |
| Meeker | 14 | 222 | 14 | 222 | - | - |
| Mille Lacs | 3 | 18 | 2 | 13 | - | - |
| Morrison | 14 | 222 | 14 | 222 | - | - |
| Mower | 7 | 130 | 7 | 130 | - | - |
| Murray | 5 | 84 | 5 | 84 | - | - |
| Nicollet | 6 | 111 | 5 | 110 | - | - |
| Nobles | 7 | 192 | 7 | 192 | - | - |
| Norman | 6 | 222 | 6 | 222 | - | - |
| Olmsted | 13 | 168 | 12 | 158 | - | - |
| Otter Tail | 23 | 326 | 21 | 296 | - | - |
| Pennington | 1 | 20 | 1 | 20 | - | - |
| Pine | 3 | 60 | 1 | 40 | - | - |
| Pipestone | 3 | 68 | 3 | 68 | - | - |
| Polk | 10 | 242 | 10 | 242 | - | - |
| Pope | 7 | 292 | 7 | 292 | - | - |
| Ramsey | - | - | - | - | - | - |
| Red Lake | 1 | 29 | 1 | 29 | - | - |
| Redwood | 22 | 444 | 21 | 428 | - | - |
| Renville | 6 | 202 | 6 | 202 | - | - |
| Rice | 12 | 123 | 9 | 108 | - | - |
| Rock | 8 | 234 | 8 | 234 | - | - |
| Roseau | 4 | 265 | 4 | 265 | 2 | 220 |
| St Louis | 7 | 270 | 3 | 160 | - | - |
| Scott | 3 | 123 | 2 | 109 | - | - |
| Sherburne | 14 | 217 | 11 | 192 | - | - |
| Sibley | 12 | 484 | 12 | 484 | - | - |
| Stearns | 28 | 589 | 27 | 585 | 1 | 10 |
| Steele | 14 | 141 | 8 | 115 | - | - |
| Stevens | 3 | 48 | 3 | 48 | - | - |
| Swift | 4 | 224 | 4 | 224 | - | - |
| Todd | 15 | 578 | 15 | 578 | - | - |
| Traverse | 5 | 169 | 5 | 169 | - | - |
| Wabasha | 22 | 340 | 22 | 340 | - | - |
| Wadena | 16 | 377 | 13 | 318 | 1 | 15 |
| Waseca | 4 | 9 | 4 | 9 | - | - |
| Washington | 16 | 89 | 11 | 68 | - | - |
| Watsonwan | 6 | 342 | 6 | 342 | - | - |
| Wilkin | 5 | 109 | 3 | 105 | - | - |
| Winona | 13 | 72 | 13 | 72 | - | - |
| Wright | 14 | 118 | 14 | 118 | 1 | 4 |
| Yellow Medicine | 13 | 265 | 13 | 265 | - | - |

Table 20. Sorghums for Grain: 1974

| | All farms | | | Farms with sales of \$2,500 and over | | | | |
|-------------------|-----------|-------|------------------------------|--------------------------------------|-------|------------------------------|-----------|-------|
| | Farms | Acres | Quantity harvested (bushels) | Farms | Acres | Quantity harvested (bushels) | Irrigated | |
| | | | | | | | Farms | Acres |
| Minnesota, total | 149 | 6 288 | 295 664 | 138 | 6 212 | 293 066 | 2 | 220 |
| Aitkin | - | - | - | - | - | - | - | - |
| Anoka | 3 | 59 | 3 650 | 3 | 59 | 3 650 | - | - |
| Becker | - | - | - | - | - | - | - | - |
| Beltrami | 4 | 60 | 3 600 | 4 | 60 | 3 600 | - | - |
| Benton | 4 | 12 | 600 | - | - | - | - | - |
| Big Stone | 3 | 189 | 3 479 | 3 | 189 | 3 479 | - | - |
| Blue Earth | 4 | 882 | 53 750 | 4 | 882 | 53 750 | - | - |
| Brown | 4 | 94 | 5 026 | 4 | 94 | 5 026 | - | - |
| Carlton | - | - | - | - | - | - | - | - |
| Carver | - | - | - | - | - | - | - | - |
| Cass | - | - | - | - | - | - | - | - |
| Chippewa | 2 | 110 | 1 455 | 2 | 110 | 1 455 | - | - |
| Chisago | - | - | - | - | - | - | - | - |
| Clay | 4 | 160 | 4 896 | 4 | 160 | 4 896 | - | - |
| Clearwater | 2 | 44 | 1 590 | 1 | 30 | 1 290 | - | - |
| Cook | - | - | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - | - | - |
| Crow Wing | - | - | - | - | - | - | - | - |
| Dakota | 7 | 227 | 7 120 | 7 | 227 | 7 120 | - | - |
| Dodge | - | - | - | - | - | - | - | - |
| Douglas | - | - | - | - | - | - | - | - |
| Faribault | 1 | 120 | (D) | 1 | 120 | (D) | - | - |
| Fillmore | 2 | 64 | 3 840 | 2 | 64 | 3 840 | - | - |
| Freeborn | 6 | 90 | 5 750 | 6 | 90 | 5 750 | - | - |
| Goodhue | 6 | 276 | 9 585 | 6 | 276 | 9 585 | - | - |
| Grant | 1 | 69 | 2 139 | 1 | 69 | 2 139 | - | - |
| Hennepin | 2 | 98 | (D) | 2 | 98 | (D) | - | - |
| Houston | - | - | - | - | - | - | - | - |
| Hubbard | 1 | 20 | 435 | - | - | - | - | - |
| Isanti | - | - | - | - | - | - | - | - |
| Iasca | - | - | - | - | - | - | - | - |
| Jackson | 1 | 120 | (D) | 1 | 120 | (D) | - | - |
| Kanabec | 2 | 22 | 1 320 | 2 | 22 | 1 320 | - | - |
| Kandiyohi | 2 | 120 | 2 800 | 2 | 120 | 2 800 | - | - |
| Kittson | - | - | - | - | - | - | - | - |
| Koochiching | - | - | - | - | - | - | - | - |
| Lac qui Parle | 1 | 80 | (D) | 1 | 80 | (D) | - | - |
| Lake | - | - | - | - | - | - | - | - |
| Lake of the Woods | - | - | - | - | - | - | - | - |
| Le Sueur | 1 | 336 | (D) | 1 | 336 | (D) | - | - |
| Lincoln | 5 | 157 | 4 390 | 5 | 157 | 4 390 | - | - |
| Lyon | 2 | 170 | (D) | 2 | 170 | (D) | - | - |
| McLeod | 1 | 35 | 884 | 1 | 35 | 884 | - | - |
| Mahnomen | 1 | 50 | 800 | 1 | 50 | 800 | - | - |
| Marshall | 1 | 50 | 400 | 1 | 50 | 400 | - | - |
| Martin | 1 | 14 | 800 | 1 | 14 | 800 | - | - |
| Meeker | 6 | 146 | 4 960 | 6 | 146 | 4 960 | - | - |
| Mille Lacs | 1 | 5 | 150 | - | - | - | - | - |
| Morrison | - | - | - | - | - | - | - | - |
| Mower | 1 | 70 | 2 100 | 1 | 70 | 2 100 | - | - |
| Murray | 1 | 50 | 2 000 | 1 | 50 | 2 000 | - | - |
| Nicollet | 1 | 11 | 210 | 1 | 11 | 210 | - | - |
| Nobles | 4 | 168 | 7 424 | 4 | 168 | 7 424 | - | - |
| Norman | 2 | 128 | (D) | 2 | 128 | (D) | - | - |
| Olmsted | - | - | - | - | - | - | - | - |
| Otter Tail | 3 | 68 | 6 285 | 3 | 68 | 6 285 | - | - |
| Pennington | - | - | - | - | - | - | - | - |
| Pine | - | - | - | - | - | - | - | - |
| Pipestone | 1 | 15 | 500 | 1 | 15 | 500 | - | - |
| Polk | - | - | - | - | - | - | - | - |
| Pope | 1 | 20 | 300 | 1 | 20 | 300 | - | - |
| Ramsey | - | - | - | - | - | - | - | - |
| Red Lake | 1 | 14 | 400 | 1 | 14 | 400 | - | - |
| Redwood | 13 | 308 | 11 267 | 12 | 292 | 10 646 | - | - |
| Renville | 3 | 32 | 427 | 3 | 32 | 427 | - | - |
| Rice | 1 | 1 | 60 | 1 | 1 | 60 | - | - |
| Rock | 1 | 3 | 100 | 1 | 3 | 100 | - | - |
| Roseau | 2 | 220 | (D) | 2 | 220 | (D) | 2 | 220 |
| St Louis | - | - | - | - | - | - | - | - |
| Scott | - | - | - | - | - | - | - | - |
| Sherburne | 1 | 5 | 250 | - | - | - | - | - |
| Sibley | 3 | 51 | 1 138 | 3 | 51 | 1 138 | - | - |
| Stearns | 2 | 40 | 2 000 | 2 | 40 | 2 000 | - | - |
| Steele | 1 | 12 | 150 | 1 | 12 | 150 | - | - |
| Stevens | 3 | 214 | 6 560 | 3 | 214 | 6 560 | - | - |
| Swift | 2 | 160 | (D) | 2 | 160 | (D) | - | - |
| Todd | 2 | 134 | 3 500 | 2 | 134 | 3 500 | - | - |
| Traverse | 5 | 70 | 3 660 | 5 | 70 | 3 660 | - | - |
| Wabasha | 2 | 75 | 1 700 | 2 | 75 | 1 700 | - | - |
| Wadena | - | - | - | - | - | - | - | - |
| Waseca | 2 | 2 | 120 | 2 | 2 | 120 | - | - |
| Washington | - | - | - | - | - | - | - | - |
| Watonwan | 3 | 300 | 23 600 | 3 | 300 | 23 600 | - | - |
| Wilkin | 3 | 39 | 1 313 | 1 | 35 | 1 071 | - | - |
| Winona | 1 | 9 | 540 | 1 | 9 | 540 | - | - |
| Wright | - | - | - | - | - | - | - | - |
| Yellow Medicine | 3 | 190 | 4 368 | 3 | 190 | 4 368 | - | - |

Table 21. Wheat for Grain: 1974

| | All forms | | | Farms with sales of \$2,500 and over | | | Irrigated | |
|-------------------------|-----------|-----------|------------------------------|--------------------------------------|-----------|------------------------------|-----------|-------|
| | Farms | Acres | Quantity harvested (bushels) | Farms | Acres | Quantity harvested (bushels) | Farms | Acres |
| | | | | | | | | |
| Minnesota, total | 27 264 | 2 586 938 | 74 728 537 | 26 415 | 2 575 511 | 74 518 534 | 46 | 1 922 |
| Aitkin | 9 | 66 | 710 | 8 | 65 | 690 | - | - |
| Anoka | 12 | 146 | 2 690 | 12 | 146 | 2 690 | - | - |
| Becker | 488 | 48 769 | 1 043 898 | 450 | 48 199 | 1 036 702 | - | - |
| Beltrami | 69 | 2 468 | 46 751 | 54 | 2 270 | 45 134 | - | - |
| Benton | 16 | 434 | 13 943 | 16 | 434 | 13 943 | - | - |
| Big Stone | 506 | 59 341 | 1 334 193 | 501 | 59 244 | 1 332 302 | - | - |
| Blue Earth | 319 | 7 540 | 282 286 | 314 | 7 464 | 280 412 | 2 | 16 |
| Brown | 315 | 6 906 | 238 166 | 311 | 6 883 | 237 544 | - | - |
| Carlton | 9 | 195 | 3 730 | 7 | 189 | 3 530 | - | - |
| Carver | 210 | 5 005 | 184 520 | 204 | 4 948 | 183 100 | - | - |
| Cass | 25 | 1 730 | 27 384 | 12 | 1 663 | 26 730 | - | - |
| Chippewa | 691 | 42 028 | 1 581 994 | 685 | 41 972 | 1 579 929 | 1 | 33 |
| Chisago | 24 | 159 | 4 616 | 18 | 109 | 3 520 | - | - |
| Clay | 956 | 195 925 | 5 692 181 | 949 | 195 846 | 5 690 307 | 1 | 160 |
| Clearwater | 249 | 6 808 | 134 825 | 204 | 6 262 | 126 211 | - | - |
| Cook | - | - | - | - | - | - | - | - |
| Cottonwood | 147 | 5 048 | 151 986 | 145 | 4 978 | 151 206 | - | - |
| Crow Wing | 4 | 32 | 885 | 3 | 18 | 730 | - | - |
| Dakota | 370 | 17 771 | 603 109 | 361 | 17 592 | 597 441 | 1 | 6 |
| Dodge | 114 | 2 727 | 92 269 | 112 | 2 707 | 91 969 | - | - |
| Douglas | 685 | 30 764 | 816 757 | 636 | 29 907 | 804 291 | - | - |
| Faribault | 212 | 5 219 | 219 196 | 212 | 5 219 | 219 196 | - | - |
| Fillmore | 82 | 1 774 | 63 752 | 81 | 1 773 | 63 742 | - | - |
| Freeborn | 224 | 4 612 | 162 188 | 218 | 4 564 | 161 228 | - | - |
| Goodhue | 387 | 9 280 | 329 815 | 376 | 9 151 | 326 525 | - | - |
| Grant | 621 | 99 870 | 2 854 171 | 617 | 99 826 | 2 853 221 | - | - |
| Hennepin | 61 | 2 506 | 68 500 | 57 | 2 442 | 66 574 | 1 | 20 |
| Houston | 60 | 1 253 | 38 523 | 60 | 1 253 | 38 523 | - | - |
| Hubbard | 41 | 1 108 | 13 601 | 33 | 976 | 12 728 | 1 | 10 |
| Isanti | 22 | 245 | 5 990 | 22 | 245 | 5 990 | - | - |
| Itasca | 9 | 91 | 1 629 | 7 | 75 | 1 229 | - | - |
| Jackson | 48 | 1 174 | 45 239 | 48 | 1 174 | 45 239 | - | - |
| Kanabec | 10 | 155 | 4 185 | 9 | 145 | 3 810 | - | - |
| Kandiyohi | 644 | 26 463 | 879 948 | 631 | 26 347 | 876 968 | 3 | 140 |
| Kittson | 566 | 166 690 | 4 773 946 | 553 | 166 552 | 4 771 652 | 1 | 1 |
| Koochiching | 38 | 1 534 | 46 449 | 35 | 1 492 | 45 767 | - | - |
| Lac qui Parle | 954 | 62 961 | 1 875 787 | 944 | 62 741 | 1 872 447 | - | - |
| Lake | - | - | - | - | - | - | - | - |
| Lake of the Woods | 89 | 6 496 | 153 802 | 79 | 6 390 | 152 157 | - | - |
| Le Sueur | 438 | 11 034 | 360 808 | 429 | 10 952 | 359 063 | - | - |
| Lincoln | 334 | 13 144 | 345 711 | 332 | 13 114 | 344 911 | - | - |
| Lyon | 252 | 8 688 | 275 628 | 252 | 8 688 | 275 628 | - | - |
| McLeod | 400 | 12 047 | 467 972 | 393 | 12 019 | 467 339 | - | - |
| Mahnomen | 346 | 28 287 | 659 807 | 329 | 27 972 | 653 706 | 1 | 1 |
| Marshall | 1 216 | 263 225 | 7 283 379 | 1 162 | 262 425 | 7 267 486 | - | - |
| Martin | 52 | 1 726 | 67 548 | 52 | 1 726 | 67 548 | - | - |
| Meeker | 535 | 19 388 | 639 099 | 522 | 19 218 | 636 570 | - | - |
| Millie Lacs | 17 | 444 | 9 482 | 14 | 406 | 8 892 | - | - |
| Morrison | 83 | 1 304 | 27 946 | 76 | 1 245 | 26 091 | - | - |
| Mower | 119 | 3 903 | 153 715 | 119 | 3 903 | 153 715 | - | - |
| Murray | 57 | 1 984 | 67 231 | 57 | 1 984 | 67 231 | - | - |
| Nicollet | 371 | 11 650 | 489 661 | 370 | 11 649 | 489 631 | - | - |
| Nobles | 47 | 1 559 | 46 155 | 47 | 1 559 | 46 155 | - | - |
| Norman | 808 | 194 664 | 4 821 359 | 794 | 194 480 | 4 817 558 | - | - |
| Olmsted | 141 | 3 175 | 104 141 | 140 | 3 155 | 103 581 | - | - |
| Otter Tail | 1 314 | 82 665 | 2 407 036 | 1 239 | 81 622 | 2 389 876 | 6 | 217 |
| Pennington | 497 | 54 729 | 1 257 363 | 462 | 54 203 | 1 245 916 | - | - |
| Pine | 25 | 12 780 | 394 | 20 | 346 | 11 690 | - | - |
| Pipestone | 33 | 1 978 | 55 481 | 33 | 1 978 | 55 481 | - | - |
| Polk | 1 663 | 381 498 | 11 846 638 | 1 582 | 380 026 | 11 818 473 | - | - |
| Pope | 598 | 31 050 | 864 487 | 582 | 30 726 | 860 137 | 6 | 242 |
| Ramsey | 2 | 27 | 850 | 1 | 15 | 450 | - | - |
| Red Lake | 337 | 43 903 | 1 115 317 | 326 | 43 690 | 1 112 246 | - | - |
| Redwood | 452 | 14 055 | 462 527 | 451 | 14 054 | 462 502 | - | - |
| Renville | 908 | 37 596 | 1 488 190 | 904 | 37 567 | 1 486 855 | 3 | 29 |
| Rice | 355 | 6 894 | 242 615 | 340 | 6 702 | 238 576 | - | - |
| Rock | 20 | 710 | 28 325 | 20 | 710 | 28 325 | - | - |
| Roseau | 732 | 59 734 | 1 405 029 | 688 | 59 103 | 1 395 591 | 2 | 106 |
| St Louis | 41 | 1 131 | 28 959 | 30 | 1 065 | 27 797 | - | - |
| Scott | 205 | 3 277 | 100 738 | 193 | 3 150 | 97 380 | - | - |
| Sherburne | 49 | 1 876 | 33 363 | 45 | 1 840 | 32 934 | 1 | 20 |
| Sibley | 520 | 14 126 | 566 185 | 513 | 14 018 | 560 958 | - | - |
| Stearns | 269 | 9 118 | 244 316 | 253 | 8 998 | 242 480 | 1 | 80 |
| Steele | 177 | 3 986 | 163 167 | 175 | 3 967 | 162 686 | - | - |
| Stevens | 618 | 68 139 | 2 054 627 | 617 | 68 123 | 2 054 327 | 2 | 17 |
| Swift | 747 | 58 962 | 1 909 733 | 731 | 58 793 | 1 906 518 | 8 | 665 |
| Todd | 141 | 3 302 | 75 284 | 121 | 3 079 | 71 246 | 1 | 16 |
| Traverse | 551 | 99 328 | 2 393 380 | 551 | 99 328 | 2 393 380 | - | - |
| Wabasha | 113 | 2 774 | 101 659 | 110 | 2 751 | 100 759 | - | - |
| Wadena | 37 | 607 | 11 524 | 30 | 551 | 10 732 | 2 | 23 |
| Waseca | 431 | 9 319 | 358 105 | 425 | 9 295 | 357 363 | - | - |
| Washington | 73 | 3 714 | 118 588 | 69 | 3 686 | 117 875 | - | - |
| Watonwan | 71 | 2 093 | 71 728 | 71 | 2 093 | 71 728 | - | - |
| Wilkin | 622 | 143 856 | 4 244 551 | 618 | 143 826 | 4 243 151 | - | - |
| Winona | 47 | 1 177 | 37 618 | 46 | 1 171 | 37 438 | - | - |
| Wright | 305 | 6 917 | 243 557 | 291 | 6 829 | 242 051 | 2 | 120 |
| Yellow Medicine | 809 | 36 488 | 1 171 561 | 806 | 36 450 | 1 171 131 | - | - |

Table 22. Soybeans: 1974

| | All farms | | | Farms with sales of \$2,500 and over | | | | |
|-------------------|-----------|-----------|------------------------------|--------------------------------------|-----------|------------------------------|-----------|-------|
| | Farms | Acres | Quantity harvested (bushels) | Farms | Acres | Quantity harvested (bushels) | Irrigated | |
| | | | | | | | Farms | Acres |
| Minnesota, total | 41 009 | 3 323 124 | 73 735 439 | 40 189 | 3 313 969 | 73 607 283 | 81 | 4 205 |
| Aitkin | 3 | 132 | 645 | 3 | 132 | 645 | - | - |
| Anoka | 93 | 2 983 | 32 601 | 79 | 2 798 | 31 094 | - | - |
| Becker | 50 | 2 502 | 34 209 | 49 | 2 496 | 34 129 | - | - |
| Beltrami | 1 | 15 | 494 | - | - | - | - | - |
| Benton | 87 | 2 840 | 38 778 | 84 | 2 802 | 38 620 | 1 | 65 |
| Big Stone | 283 | 21 516 | 324 230 | 283 | 21 516 | 324 230 | - | - |
| Blue Earth | 1 378 | 150 307 | 3 640 866 | 1 348 | 150 082 | 3 635 620 | 3 | 200 |
| Brown | 1 184 | 97 784 | 2 298 374 | 1 172 | 97 716 | 2 296 546 | - | - |
| Carlton | 3 | 48 | 784 | 3 | 48 | 784 | - | - |
| Carver | 305 | 10 638 | 224 826 | 297 | 10 577 | 223 864 | - | - |
| Cass | 11 | 365 | 4 508 | 9 | 315 | 4 192 | - | - |
| Chippewa | 852 | 78 472 | 1 651 961 | 846 | 78 426 | 1 651 145 | 1 | 40 |
| Chisago | 231 | 7 731 | 78 016 | 194 | 7 223 | 73 864 | - | - |
| Clay | 338 | 31 986 | 525 839 | 337 | 31 966 | 525 639 | - | - |
| Clearwater | - | - | - | - | - | - | - | - |
| Cook | - | - | - | - | - | - | - | - |
| Cottonwood | 989 | 114 923 | 2 805 524 | 984 | 114 899 | 2 804 954 | 1 | 142 |
| Crow Wing | 20 | 7 825 | 7 867 | 20 | 7 825 | 7 867 | - | - |
| Dakota | 569 | 38 960 | 710 555 | 556 | 38 627 | 705 483 | 11 | 542 |
| Dodge | 692 | 54 360 | 1 094 270 | 681 | 54 281 | 1 093 049 | - | - |
| Douglas | 245 | 8 038 | 119 498 | 239 | 7 974 | 118 697 | - | - |
| Faribault | 1 297 | 170 082 | 4 558 915 | 1 288 | 169 982 | 4 557 456 | - | - |
| Fillmore | 760 | 39 667 | 807 948 | 757 | 39 643 | 807 568 | 1 | 7 |
| Freeborn | 1 304 | 118 053 | 3 027 893 | 1 281 | 117 826 | 3 022 791 | 4 | 109 |
| Goodhue | 1 017 | 45 110 | 916 638 | 982 | 44 824 | 912 386 | - | - |
| Grant | 298 | 20 968 | 357 179 | 295 | 20 919 | 356 698 | - | - |
| Hennepin | 168 | 7 700 | 122 874 | 148 | 7 473 | 119 591 | 5 | 200 |
| Houston | 120 | 3 007 | 77 592 | 116 | 2 988 | 76 959 | - | - |
| Hubbard | 2 | 31 | 270 | 2 | 31 | 270 | - | - |
| Isanti | 266 | 8 857 | 101 879 | 221 | 8 237 | 95 528 | - | - |
| Itasca | - | - | - | - | - | - | - | - |
| Jackson | 1 164 | 141 981 | 3 715 287 | 1 164 | 141 981 | 3 715 287 | - | - |
| Kanabec | 47 | 626 | 8 153 | 36 | 490 | 6 808 | - | - |
| Kandiyohi | 986 | 68 217 | 1 216 585 | 965 | 67 959 | 1 213 648 | 1 | 55 |
| Kittson | 2 | 657 | (D) | 2 | 657 | (D) | - | - |
| Koochiching | - | - | - | - | - | - | - | - |
| Lac qui Parle | 921 | 79 728 | 1 433 925 | 918 | 79 697 | 1 433 481 | - | - |
| Lake | - | - | (D) | - | - | (D) | - | - |
| Lake of the Woods | 1 | 225 | (D) | 1 | 225 | (D) | - | - |
| Le Sueur | 903 | 54 668 | 1 070 636 | 876 | 54 407 | 1 065 997 | - | - |
| Lincoln | 378 | 16 752 | 310 636 | 375 | 16 700 | 310 226 | - | - |
| Lyon | 881 | 78 741 | 1 701 226 | 879 | 78 729 | 1 700 954 | 1 | 30 |
| McLeod | 993 | 52 506 | 1 016 411 | 979 | 52 406 | 1 014 048 | - | - |
| Mahnomen | 20 | 1 031 | 11 328 | 20 | 1 031 | 11 328 | - | - |
| Marshall | 8 | 912 | 17 750 | 8 | 912 | 17 750 | - | - |
| Martin | 1 349 | 155 837 | 4 628 314 | 1 344 | 155 779 | 4 626 744 | - | - |
| Meeker | 857 | 50 723 | 892 515 | 836 | 50 408 | 888 145 | 2 | 145 |
| Mille Lacs | 56 | 1 450 | 15 837 | 47 | 1 341 | 14 988 | 1 | 30 |
| Morrison | 108 | 2 955 | 47 006 | 96 | 2 847 | 45 847 | - | - |
| Mower | 1 227 | 121 147 | 2 491 407 | 1 217 | 121 052 | 2 489 950 | - | - |
| Murray | 942 | 83 502 | 1 865 507 | 934 | 83 412 | 1 864 007 | - | - |
| Nicollet | 762 | 66 158 | 1 529 535 | 756 | 66 111 | 1 528 278 | - | - |
| Nobles | 1 125 | 111 768 | 2 598 739 | 1 123 | 111 758 | 2 598 419 | - | - |
| Norman | 112 | 8 809 | 134 288 | 112 | 8 809 | 134 288 | - | - |
| Olmsted | 719 | 32 544 | 561 587 | 698 | 32 330 | 559 045 | - | - |
| Otter Tail | 247 | 12 966 | 231 429 | 236 | 12 790 | 229 917 | - | - |
| Pennington | 1 | 400 | (D) | 1 | 400 | (D) | - | - |
| Pine | 50 | 1 410 | 22 880 | 31 | 1 250 | 20 889 | - | - |
| Pipestone | 375 | 21 554 | 443 997 | 375 | 21 554 | 443 997 | - | - |
| Polk | 25 | 1 611 | 28 751 | 22 | 1 579 | 28 006 | - | - |
| Pope | 431 | 21 515 | 363 086 | 428 | 21 491 | 362 858 | 6 | 106 |
| Ramsey | 2 | 49 | 340 | 1 | 45 | 270 | - | - |
| Red Lake | - | - | - | - | - | - | - | - |
| Redwood | 1 477 | 170 153 | 3 991 796 | 1 466 | 170 000 | 3 988 385 | - | - |
| Renville | 1 562 | 160 065 | 3 644 603 | 1 555 | 160 039 | 3 644 169 | 2 | 115 |
| Rice | 775 | 33 561 | 728 801 | 737 | 33 174 | 722 820 | - | - |
| Rock | 609 | 43 524 | 1 029 165 | 606 | 43 490 | 1 028 551 | - | - |
| Roseau | - | - | - | - | - | - | - | - |
| St Louis | 1 | 75 | 1 500 | 1 | 75 | 1 500 | - | - |
| Scott | 508 | 20 826 | 395 318 | 481 | 20 521 | 391 079 | - | - |
| Sherburne | 251 | 12 518 | 142 413 | 225 | 12 219 | 139 860 | 24 | 1 822 |
| Sibley | 1 170 | 87 802 | 1 817 909 | 1 154 | 87 580 | 1 813 653 | - | - |
| Stearns | 399 | 13 891 | 196 052 | 386 | 13 663 | 193 484 | 4 | 67 |
| Steele | 847 | 54 936 | 1 342 375 | 825 | 54 757 | 1 338 606 | 1 | 28 |
| Stevens | 429 | 34 310 | 630 479 | 428 | 34 285 | 630 310 | - | - |
| Swift | 765 | 68 319 | 1 267 296 | 760 | 68 257 | 1 265 882 | 3 | 170 |
| Todd | 95 | 2 050 | 26 782 | 82 | 1 910 | 24 902 | 3 | 115 |
| Traverse | 341 | 29 983 | 442 004 | 341 | 29 983 | 442 004 | - | - |
| Wabasha | 306 | 12 561 | 260 578 | 299 | 12 460 | 259 640 | - | - |
| Wadena | 13 | 297 | 3 213 | 12 | 282 | 2 913 | - | - |
| Waseca | 811 | 69 962 | 1 591 173 | 800 | 69 783 | 1 587 427 | - | - |
| Washington | 186 | 11 485 | 198 418 | 171 | 11 390 | 197 319 | 1 | 18 |
| Watsonwan | 837 | 88 955 | 2 482 476 | 836 | 88 946 | 2 482 179 | - | - |
| Wilkin | 282 | 31 039 | 561 378 | 281 | 31 029 | 561 178 | - | - |
| Winona | 227 | 6 632 | 151 581 | 214 | 6 500 | 149 720 | 1 | 6 |
| Wright | 748 | 30 464 | 577 331 | 677 | 29 612 | 568 740 | 4 | 193 |
| Yellow Medicine | 1 112 | 111 474 | 2 310 697 | 1 098 | 111 338 | 2 308 205 | - | - |

Table 23. Hay, Excluding Sorghum Hay: 1974

| | All farms | | | Farms with sales of \$2,500 and over | | | | |
|-------------------|-----------|-----------|--------------------------------|--------------------------------------|-----------|--------------------------------|-----------|-------|
| | Farms | Acres | Quantity harvested (tons, dry) | Farms | Acres | Quantity harvested (tons, dry) | Irrigated | |
| | | | | | | | Farms | Acres |
| Minnesota, total | 64 244 | 2 772 029 | 6 512 436 | 56 942 | 2 594 067 | 6 251 011 | 117 | 3 961 |
| Aitkin | 626 | 45 729 | 71 084 | 394 | 38 160 | 61 263 | 2 | 240 |
| Anoka | 354 | 13 514 | 30 145 | 237 | 11 488 | 26 831 | 1 | 15 |
| Becker | 1 078 | 65 397 | 136 945 | 881 | 60 258 | 129 267 | 2 | 10 |
| Beltrami | 597 | 44 758 | 74 146 | 410 | 38 667 | 66 337 | — | — |
| Benton | 872 | 33 583 | 77 880 | 742 | 31 103 | 72 892 | 3 | 18 |
| Big Stone | 337 | 13 234 | 24 799 | 331 | 13 132 | 24 653 | — | — |
| Blue Earth | 619 | 11 870 | 35 044 | 604 | 11 737 | 34 864 | 1 | 6 |
| Brown | 779 | 20 045 | 58 179 | 772 | 19 996 | 58 138 | 2 | 27 |
| Carlton | 532 | 36 801 | 60 786 | 330 | 30 303 | 52 477 | — | — |
| Carver | 968 | 35 092 | 114 970 | 909 | 34 411 | 113 668 | — | — |
| Cass | 583 | 41 962 | 64 355 | 384 | 35 212 | 55 712 | 1 | 30 |
| Chippewa | 421 | 9 268 | 25 882 | 419 | 9 256 | 25 850 | 3 | 17 |
| Chisago | 695 | 22 058 | 56 279 | 538 | 19 652 | 51 958 | — | — |
| Clay | 554 | 31 756 | 68 445 | 511 | 30 564 | 67 057 | — | — |
| Clearwater | 632 | 39 268 | 65 664 | 457 | 34 352 | 59 415 | — | — |
| Cook | 5 | 219 | 246 | — | — | — | — | — |
| Cottonwood | 630 | 15 140 | 41 585 | 623 | 15 095 | 41 486 | 1 | 30 |
| Crow Wing | 481 | 26 731 | 41 962 | 307 | 22 363 | 36 237 | — | — |
| Dakota | 610 | 25 730 | 68 357 | 550 | 24 285 | 65 580 | 9 | 334 |
| Dodge | 651 | 24 512 | 71 707 | 625 | 24 295 | 71 184 | — | — |
| Douglas | 1 178 | 47 476 | 117 780 | 1 046 | 45 213 | 113 790 | 1 | 18 |
| Faribault | 449 | 8 231 | 26 909 | 441 | 8 168 | 26 780 | — | — |
| Fillmore | 1 519 | 69 016 | 203 351 | 1 455 | 68 243 | 201 794 | 1 | 161 |
| Freeborn | 758 | 17 234 | 53 561 | 720 | 16 961 | 52 972 | 2 | 37 |
| Goodhue | 1 431 | 57 740 | 173 054 | 1 339 | 56 710 | 170 935 | — | — |
| Grant | 337 | 12 165 | 29 090 | 329 | 12 036 | 28 855 | — | — |
| Hennepin | 591 | 19 476 | 56 024 | 457 | 17 559 | 52 346 | — | — |
| Houston | 958 | 49 420 | 143 244 | 917 | 48 604 | 141 744 | — | — |
| Hubbard | 390 | 21 520 | 32 370 | 243 | 16 908 | 26 369 | 2 | 145 |
| Isanti | 574 | 18 461 | 46 907 | 431 | 16 423 | 42 959 | 2 | 50 |
| Itasca | 446 | 32 406 | 51 008 | 219 | 23 520 | 38 495 | — | — |
| Jackson | 575 | 12 396 | 34 433 | 569 | 12 332 | 34 267 | — | — |
| Kanabec | 689 | 33 999 | 68 346 | 442 | 27 050 | 58 380 | — | — |
| Kandiyohi | 1 007 | 30 274 | 83 759 | 952 | 29 541 | 82 586 | 3 | 75 |
| Kittson | 347 | 40 009 | 56 764 | 317 | 38 468 | 55 059 | — | — |
| Koachiching | 242 | 18 990 | 26 103 | 122 | 13 906 | 20 642 | — | — |
| Lac qui Parle | 639 | 17 418 | 38 964 | 627 | 17 231 | 38 727 | 1 | 3 |
| Lake | 24 | 1 067 | 1 412 | 8 | 520 | 795 | — | — |
| Lake of the Woods | 193 | 21 516 | 33 202 | 129 | 19 439 | 30 546 | — | — |
| Le Sueur | 742 | 18 275 | 54 441 | 690 | 17 812 | 53 478 | 1 | 90 |
| Lincoln | 698 | 30 462 | 63 899 | 686 | 30 357 | 63 684 | — | — |
| Lyon | 755 | 26 345 | 67 857 | 741 | 26 126 | 67 534 | 1 | 10 |
| McLeod | 1 126 | 30 367 | 101 902 | 1 097 | 30 133 | 101 430 | — | — |
| Mahnomen | 358 | 19 639 | 47 185 | 322 | 18 952 | 46 060 | — | — |
| Marshall | 780 | 63 443 | 116 856 | 676 | 59 933 | 111 993 | — | — |
| Martin | 603 | 11 614 | 39 832 | 599 | 11 588 | 39 718 | — | — |
| Meeker | 913 | 26 255 | 78 137 | 858 | 25 634 | 76 963 | 1 | 18 |
| Mille Lacs | 847 | 36 325 | 76 042 | 643 | 31 440 | 67 914 | 2 | 4 |
| Morrison | 1 675 | 77 714 | 159 553 | 1 431 | 72 171 | 151 257 | — | — |
| Mower | 822 | 23 269 | 63 079 | 800 | 23 062 | 62 618 | — | — |
| Murray | 845 | 25 467 | 64 961 | 835 | 25 200 | 64 452 | — | — |
| Nicollet | 516 | 12 222 | 39 556 | 510 | 12 198 | 39 511 | — | — |
| Nobles | 877 | 22 719 | 60 352 | 869 | 22 653 | 60 200 | 1 | 10 |
| Norman | 534 | 29 146 | 70 750 | 513 | 28 666 | 69 959 | — | — |
| Olmsted | 1 112 | 41 321 | 115 720 | 1 029 | 40 057 | 113 233 | — | — |
| Otter Tail | 2 771 | 148 223 | 335 963 | 2 449 | 141 261 | 323 635 | 23 | 997 |
| Pennington | 497 | 42 839 | 80 736 | 418 | 40 671 | 77 709 | — | — |
| Pine | 1 053 | 61 828 | 122 010 | 780 | 53 168 | 108 122 | — | — |
| Pipestone | 589 | 22 454 | 57 923 | 580 | 22 360 | 57 705 | — | — |
| Polk | 1 004 | 71 785 | 129 929 | 891 | 68 422 | 125 078 | — | — |
| Pope | 799 | 34 976 | 83 868 | 769 | 34 317 | 82 967 | 3 | 72 |
| Ramsey | 15 | 474 | 930 | 8 | 291 | 551 | — | — |
| Red Lake | 309 | 24 058 | 48 230 | 270 | 22 884 | 46 493 | — | — |
| Redwood | 840 | 19 268 | 54 838 | 831 | 19 188 | 54 643 | 4 | 86 |
| Renville | 723 | 16 625 | 50 289 | 706 | 16 412 | 49 830 | 1 | 10 |
| Rice | 1 001 | 28 964 | 88 910 | 924 | 28 141 | 87 485 | — | — |
| Rock | 656 | 21 521 | 56 792 | 650 | 21 446 | 56 675 | 1 | 50 |
| Roseau | 857 | 75 532 | 128 549 | 718 | 70 068 | 122 696 | — | — |
| St Louis | 681 | 49 206 | 67 102 | 314 | 35 384 | 51 560 | — | — |
| Scott | 737 | 22 516 | 66 251 | 649 | 21 394 | 64 264 | — | — |
| Sherburne | 391 | 14 972 | 32 721 | 288 | 13 135 | 29 607 | 6 | 212 |
| Sibley | 933 | 24 105 | 81 298 | 904 | 23 814 | 80 777 | — | — |
| Stearns | 2 856 | 124 087 | 321 158 | 2 642 | 120 389 | 315 228 | 7 | 275 |
| Steele | 737 | 21 274 | 71 939 | 713 | 21 146 | 71 622 | — | — |
| Stevens | 365 | 12 166 | 29 460 | 364 | 12 158 | 29 450 | — | — |
| Swift | 516 | 18 239 | 44 507 | 500 | 18 024 | 43 913 | 1 | 4 |
| Todd | 1 799 | 76 059 | 171 634 | 1 538 | 70 947 | 164 323 | 8 | 304 |
| Traverse | 249 | 7 950 | 14 763 | 246 | 7 882 | 14 693 | — | — |
| Wabasha | 835 | 43 466 | 125 113 | 804 | 42 865 | 124 017 | 1 | 150 |
| Wadena | 604 | 34 555 | 63 883 | 475 | 30 956 | 59 343 | 11 | 233 |
| Waseca | 508 | 10 832 | 36 629 | 495 | 10 689 | 36 259 | — | — |
| Washington | 494 | 18 030 | 46 438 | 367 | 16 146 | 42 535 | 1 | 20 |
| Watanwan | 415 | 8 401 | 27 679 | 408 | 8 340 | 27 580 | 1 | 20 |
| Wilkin | 263 | 14 125 | 28 866 | 261 | 14 025 | 28 806 | — | — |
| Winona | 1 071 | 59 607 | 175 172 | 991 | 58 058 | 171 999 | — | — |
| Wright | 1 491 | 46 091 | 141 492 | 1 288 | 43 392 | 136 198 | 5 | 80 |
| Yellow Medicine | 611 | 17 737 | 42 601 | 595 | 17 551 | 42 334 | — | — |

Table 24. Peanuts for Nuts: 1974

| | All farms | | | Forms with sales of \$2,500 and over | | | | |
|-------------------|-----------|-------|-----------------------------|--------------------------------------|-------|-----------------------------|-----------|-------|
| | Forms | Acres | Quantity harvested (pounds) | Forms | Acres | Quantity harvested (pounds) | Irrigated | |
| | | | | | | | Forms | Acres |
| Minnesota, total | - | - | - | - | - | - | - | - |
| Aitkin | - | - | - | - | - | - | - | - |
| Anoka | - | - | - | - | - | - | - | - |
| Becker | - | - | - | - | - | - | - | - |
| Beltrami | - | - | - | - | - | - | - | - |
| Benton | - | - | - | - | - | - | - | - |
| Big Stone | - | - | - | - | - | - | - | - |
| Blue Earth | - | - | - | - | - | - | - | - |
| Brown | - | - | - | - | - | - | - | - |
| Carlton | - | - | - | - | - | - | - | - |
| Carver | - | - | - | - | - | - | - | - |
| Cass | - | - | - | - | - | - | - | - |
| Chippewa | - | - | - | - | - | - | - | - |
| Chisago | - | - | - | - | - | - | - | - |
| Clay | - | - | - | - | - | - | - | - |
| Clearwater | - | - | - | - | - | - | - | - |
| Cook | - | - | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - | - | - |
| Crow Wing | - | - | - | - | - | - | - | - |
| Dakota | - | - | - | - | - | - | - | - |
| Dodge | - | - | - | - | - | - | - | - |
| Douglas | - | - | - | - | - | - | - | - |
| Faribault | - | - | - | - | - | - | - | - |
| Fillmore | - | - | - | - | - | - | - | - |
| Freeborn | - | - | - | - | - | - | - | - |
| Goodhue | - | - | - | - | - | - | - | - |
| Grant | - | - | - | - | - | - | - | - |
| Hennepin | - | - | - | - | - | - | - | - |
| Houston | - | - | - | - | - | - | - | - |
| Hubbard | - | - | - | - | - | - | - | - |
| Isonhi | - | - | - | - | - | - | - | - |
| Itasca | - | - | - | - | - | - | - | - |
| Jackson | - | - | - | - | - | - | - | - |
| Kanabec | - | - | - | - | - | - | - | - |
| Kandiyohi | - | - | - | - | - | - | - | - |
| Kittson | - | - | - | - | - | - | - | - |
| Koociching | - | - | - | - | - | - | - | - |
| La c qui Parle | - | - | - | - | - | - | - | - |
| Lake | - | - | - | - | - | - | - | - |
| Lake of the Woods | - | - | - | - | - | - | - | - |
| Le Sueur | - | - | - | - | - | - | - | - |
| Lincoln | - | - | - | - | - | - | - | - |
| Lyon | - | - | - | - | - | - | - | - |
| McLeod | - | - | - | - | - | - | - | - |
| Mahnomen | - | - | - | - | - | - | - | - |
| Marshall | - | - | - | - | - | - | - | - |
| Martin | - | - | - | - | - | - | - | - |
| Meeker | - | - | - | - | - | - | - | - |
| Mille Lacs | - | - | - | - | - | - | - | - |
| Morrison | - | - | - | - | - | - | - | - |
| Mower | - | - | - | - | - | - | - | - |
| Murray | - | - | - | - | - | - | - | - |
| Nicolle | - | - | - | - | - | - | - | - |
| Nobles | - | - | - | - | - | - | - | - |
| Norman | - | - | - | - | - | - | - | - |
| Olmsted | - | - | - | - | - | - | - | - |
| Otter Tail | - | - | - | - | - | - | - | - |
| Pennington | - | - | - | - | - | - | - | - |
| Pine | - | - | - | - | - | - | - | - |
| Pipestone | - | - | - | - | - | - | - | - |
| Polk | - | - | - | - | - | - | - | - |
| Pope | - | - | - | - | - | - | - | - |
| Ramsey | - | - | - | - | - | - | - | - |
| Red Lake | - | - | - | - | - | - | - | - |
| Redwood | - | - | - | - | - | - | - | - |
| Renville | - | - | - | - | - | - | - | - |
| Rice | - | - | - | - | - | - | - | - |
| Rock | - | - | - | - | - | - | - | - |
| Roseau | - | - | - | - | - | - | - | - |
| St Louis | - | - | - | - | - | - | - | - |
| Scott | - | - | - | - | - | - | - | - |
| Sherburne | - | - | - | - | - | - | - | - |
| Sibley | - | - | - | - | - | - | - | - |
| Stearns | - | - | - | - | - | - | - | - |
| Steele | - | - | - | - | - | - | - | - |
| Stevens | - | - | - | - | - | - | - | - |
| Swift | - | - | - | - | - | - | - | - |
| Todd | - | - | - | - | - | - | - | - |
| Traverse | - | - | - | - | - | - | - | - |
| Wabasha | - | - | - | - | - | - | - | - |
| Wadena | - | - | - | - | - | - | - | - |
| Waseca | - | - | - | - | - | - | - | - |
| Washington | - | - | - | - | - | - | - | - |
| Watson | - | - | - | - | - | - | - | - |
| Wilkin | - | - | - | - | - | - | - | - |
| Winona | - | - | - | - | - | - | - | - |
| Wright | - | - | - | - | - | - | - | - |
| Yellow Medicine | - | - | - | - | - | - | - | - |

Table 25. Cotton: 1974

| | All farms | | | Farms with sales of \$2,500 and over | | | | |
|-------------------|-----------|-------|----------------------------|--------------------------------------|-------|----------------------------|-----------|-------|
| | Farms | Acres | Quantity harvested (bales) | Farms | Acres | Quantity harvested (bales) | Irrigated | |
| | | | | | | | Farms | Acres |
| Minnesota, total | - | - | - | - | - | - | - | - |
| Aitkin | - | - | - | - | - | - | - | - |
| Anoka | - | - | - | - | - | - | - | - |
| Becker | - | - | - | - | - | - | - | - |
| Beltrami | - | - | - | - | - | - | - | - |
| Benton | - | - | - | - | - | - | - | - |
| Big Stone | - | - | - | - | - | - | - | - |
| Blue Earth | - | - | - | - | - | - | - | - |
| Brown | - | - | - | - | - | - | - | - |
| Carlton | - | - | - | - | - | - | - | - |
| Carver | - | - | - | - | - | - | - | - |
| Cass | - | - | - | - | - | - | - | - |
| Chippewa | - | - | - | - | - | - | - | - |
| Chisago | - | - | - | - | - | - | - | - |
| Clay | - | - | - | - | - | - | - | - |
| Clearwater | - | - | - | - | - | - | - | - |
| Cook | - | - | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - | - | - |
| Crow Wing | - | - | - | - | - | - | - | - |
| Dakota | - | - | - | - | - | - | - | - |
| Dodge | - | - | - | - | - | - | - | - |
| Douglas | - | - | - | - | - | - | - | - |
| Faribault | - | - | - | - | - | - | - | - |
| Fillmore | - | - | - | - | - | - | - | - |
| Freeborn | - | - | - | - | - | - | - | - |
| Goodhue | - | - | - | - | - | - | - | - |
| Grant | - | - | - | - | - | - | - | - |
| Hennepin | - | - | - | - | - | - | - | - |
| Houston | - | - | - | - | - | - | - | - |
| Hubbard | - | - | - | - | - | - | - | - |
| Isanti | - | - | - | - | - | - | - | - |
| Itasca | - | - | - | - | - | - | - | - |
| Jackson | - | - | - | - | - | - | - | - |
| Kanabec | - | - | - | - | - | - | - | - |
| Kandiyohi | - | - | - | - | - | - | - | - |
| Kittson | - | - | - | - | - | - | - | - |
| Koachiching | - | - | - | - | - | - | - | - |
| Loc qui Parle | - | - | - | - | - | - | - | - |
| Lake | - | - | - | - | - | - | - | - |
| Lake of the Woods | - | - | - | - | - | - | - | - |
| Le Sueur | - | - | - | - | - | - | - | - |
| Lincoln | - | - | - | - | - | - | - | - |
| Lyon | - | - | - | - | - | - | - | - |
| McLeod | - | - | - | - | - | - | - | - |
| Mahnomen | - | - | - | - | - | - | - | - |
| Marshall | - | - | - | - | - | - | - | - |
| Martin | - | - | - | - | - | - | - | - |
| Meeker | - | - | - | - | - | - | - | - |
| Mille Lacs | - | - | - | - | - | - | - | - |
| Morrison | - | - | - | - | - | - | - | - |
| Mower | - | - | - | - | - | - | - | - |
| Murray | - | - | - | - | - | - | - | - |
| Nicollet | - | - | - | - | - | - | - | - |
| Nobles | - | - | - | - | - | - | - | - |
| Norman | - | - | - | - | - | - | - | - |
| Olmsted | - | - | - | - | - | - | - | - |
| Otter Tail | - | - | - | - | - | - | - | - |
| Pennington | - | - | - | - | - | - | - | - |
| Pine | - | - | - | - | - | - | - | - |
| Pipestone | - | - | - | - | - | - | - | - |
| Polk | - | - | - | - | - | - | - | - |
| Pope | - | - | - | - | - | - | - | - |
| Ramsey | - | - | - | - | - | - | - | - |
| Red Lake | - | - | - | - | - | - | - | - |
| Redwood | - | - | - | - | - | - | - | - |
| Renville | - | - | - | - | - | - | - | - |
| Rice | - | - | - | - | - | - | - | - |
| Rock | - | - | - | - | - | - | - | - |
| Roseau | - | - | - | - | - | - | - | - |
| St Louis | - | - | - | - | - | - | - | - |
| Scott | - | - | - | - | - | - | - | - |
| Sherburne | - | - | - | - | - | - | - | - |
| Sibley | - | - | - | - | - | - | - | - |
| Stearns | - | - | - | - | - | - | - | - |
| Steele | - | - | - | - | - | - | - | - |
| Stevens | - | - | - | - | - | - | - | - |
| Swift | - | - | - | - | - | - | - | - |
| Todd | - | - | - | - | - | - | - | - |
| Traverse | - | - | - | - | - | - | - | - |
| Wabasha | - | - | - | - | - | - | - | - |
| Wadena | - | - | - | - | - | - | - | - |
| Waseca | - | - | - | - | - | - | - | - |
| Washington | - | - | - | - | - | - | - | - |
| Watonwan | - | - | - | - | - | - | - | - |
| Wilkin | - | - | - | - | - | - | - | - |
| Winona | - | - | - | - | - | - | - | - |
| Wright | - | - | - | - | - | - | - | - |
| Yellow Medicine | - | - | - | - | - | - | - | - |

Table 26. Tobacco: 1974

| | All farms | | | Farms with sales of \$2,500 and over | | | | |
|-------------------------|-----------|-------|-----------------------------|--------------------------------------|-------|-----------------------------|-----------|-------|
| | Farms | Acres | Quantity harvested (pounds) | Farms | Acres | Quantity harvested (pounds) | Irrigated | |
| | | | | | | | Farms | Acres |
| Minnesota, total | 9 | 33 | 65 300 | 9 | 33 | 65 300 | - | - |
| Aitkin | - | - | - | - | - | - | - | - |
| Anoka | - | - | - | - | - | - | - | - |
| Becker | - | - | - | - | - | - | - | - |
| Beltrami | - | - | - | - | - | - | - | - |
| Benton | - | - | - | - | - | - | - | - |
| Big Stone | - | - | - | - | - | - | - | - |
| Blue Earth | - | - | - | - | - | - | - | - |
| Brown | - | - | - | - | - | - | - | - |
| Carlton | - | - | - | - | - | - | - | - |
| Carver | - | - | - | - | - | - | - | - |
| Cass | - | - | - | - | - | - | - | - |
| Chippewa | - | - | - | - | - | - | - | - |
| Chisago | - | - | - | - | - | - | - | - |
| Clay | - | - | - | - | - | - | - | - |
| Clearwater | - | - | - | - | - | - | - | - |
| Cook | - | - | - | - | - | - | - | - |
| Cottonwood | - | - | - | - | - | - | - | - |
| Crow Wing | - | - | - | - | - | - | - | - |
| Dakota | - | - | - | - | - | - | - | - |
| Dodge | - | - | - | - | - | - | - | - |
| Douglas | - | - | - | - | - | - | - | - |
| Faribault | - | - | - | - | - | - | - | - |
| Fillmore | - | - | - | - | - | - | - | - |
| Freeborn | - | - | - | - | - | - | - | - |
| Goodhue | - | - | - | - | - | - | - | - |
| Grant | - | - | - | - | - | - | - | - |
| Hennepin | - | - | - | - | - | - | - | - |
| Houston | 1 | 2 | 4 000 | 1 | 2 | 4 000 | - | - |
| Hubbard | - | - | - | - | - | - | - | - |
| Isanti | - | - | - | - | - | - | - | - |
| Itasca | - | - | - | - | - | - | - | - |
| Jackson | - | - | - | - | - | - | - | - |
| Kanabec | - | - | - | - | - | - | - | - |
| Kandiyohi | - | - | - | - | - | - | - | - |
| Kittson | - | - | - | - | - | - | - | - |
| Koochiching | - | - | - | - | - | - | - | - |
| Lac qui Parle | - | - | - | - | - | - | - | - |
| Lake | - | - | - | - | - | - | - | - |
| Lake of the Woods | - | - | - | - | - | - | - | - |
| Le Sueur | - | - | - | - | - | - | - | - |
| Lincoln | - | - | - | - | - | - | - | - |
| Lyon | - | - | - | - | - | - | - | - |
| McLeod | - | - | - | - | - | - | - | - |
| Mahnomen | - | - | - | - | - | - | - | - |
| Marshall | - | - | - | - | - | - | - | - |
| Martin | - | - | - | - | - | - | - | - |
| Meeker | 4 | 5 | 10 000 | 4 | 5 | 10 000 | - | - |
| Mille Lacs | - | - | - | - | - | - | - | - |
| Morrison | - | - | - | - | - | - | - | - |
| Mower | - | - | - | - | - | - | - | - |
| Murray | - | - | - | - | - | - | - | - |
| Nicollet | - | - | - | - | - | - | - | - |
| Nobles | - | - | - | - | - | - | - | - |
| Norman | - | - | - | - | - | - | - | - |
| Olmsted | - | - | - | - | - | - | - | - |
| Otter Tail | - | - | - | - | - | - | - | - |
| Pennington | - | - | - | - | - | - | - | - |
| Pine | - | - | - | - | - | - | - | - |
| Pipestone | - | - | - | - | - | - | - | - |
| Polk | - | - | - | - | - | - | - | - |
| Pope | - | - | - | - | - | - | - | - |
| Ramsey | - | - | - | - | - | - | - | - |
| Red Lake | - | - | - | - | - | - | - | - |
| Redwood | - | - | - | - | - | - | - | - |
| Renville | - | - | - | - | - | - | - | - |
| Rice | - | - | - | - | - | - | - | - |
| Rock | - | - | - | - | - | - | - | - |
| Roseau | - | - | - | - | - | - | - | - |
| St Louis | - | - | - | - | - | - | - | - |
| Scott | - | - | - | - | - | - | - | - |
| Sherburne | - | - | - | - | - | - | - | - |
| Sibley | - | - | - | - | - | - | - | - |
| Stearns | 4 | 26 | 51 300 | 4 | 26 | 51 300 | - | - |
| Steele | - | - | - | - | - | - | - | - |
| Stevens | - | - | - | - | - | - | - | - |
| Swift | - | - | - | - | - | - | - | - |
| Todd | - | - | - | - | - | - | - | - |
| Traverse | - | - | - | - | - | - | - | - |
| Wabasha | - | - | - | - | - | - | - | - |
| Wadena | - | - | - | - | - | - | - | - |
| Waseca | - | - | - | - | - | - | - | - |
| Washington | - | - | - | - | - | - | - | - |
| Watonwan | - | - | - | - | - | - | - | - |
| Wilkin | - | - | - | - | - | - | - | - |
| Winona | - | - | - | - | - | - | - | - |
| Wright | - | - | - | - | - | - | - | - |
| Yellow Medicine | - | - | - | - | - | - | - | - |

Table 27. Irish Potatoes: 1974

| | All farms | | | | Farms with sales of \$2,500 and over | | | | |
|-------------------|-----------|------|---------|---------------------------------------|--------------------------------------|---------|---------------------------------------|-----------|--------|
| | Farms | gals | Acres | Quantity harvested (hundredweight) | Farms | Acres | Quantity harvested (hundredweight) | Irrigated | |
| | | | | | | | | Farms | Acres |
| Minnesota, total | 1 193 | 163 | 105 314 | 17 190 968 | 920 | 105 023 | 17 162 872 | 90 | 17 755 |
| Aitkin | 16 | 110 | 83 | 9 123 | 8 | 81 | 8 962 | - | - |
| Anoka | 16 | 187 | 384 | 71 815 | 12 | 379 | 71 007 | 2 | 14 |
| Becker | 16 | 73 | 11 | 805 | 8 | 8 | 675 | 2 | 3 |
| Beltrami | 19 | 214 | 250 | 53 454 | 10 | 244 | 53 003 | 1 | 195 |
| Benton | 8 | 185 | 451 | 87 832 | 5 | 451 | 87 764 | 2 | 450 |
| Big Stone | - | - | - | - | - | - | - | - | - |
| Blue Earth | 9 | 57 | 2 | 106 | 5 | 1 | 34 | - | - |
| Brown | 6 | 191 | 3 | 572 | 6 | 3 | 572 | - | - |
| Carlton | 26 | 174 | 328 | 57 205 | 15 | 312 | 55 781 | - | - |
| Carver | 8 | 50 | 1 | 35 | 2 | (Z) | 14 | - | - |
| Cass | 21 | 132 | 19 | 3 456 | 14 | 16 | 2 922 | - | - |
| Chippewa | 6 | 75 | 50 | 3 774 | 6 | 50 | 3 774 | - | - |
| Chisago | 15 | 50 | 14 | 830 | 6 | 11 | 557 | - | - |
| Clay | 85 | 515 | 14 290 | 2 220 662 | 76 | 14 276 | 2 217 999 | 3 | 1 281 |
| Clearwater | 18 | 72 | 250 | 18 026 | 13 | 240 | 17 630 | 1 | 40 |
| Cook | 2 | 20 | 1 | 20 | - | - | - | - | - |
| Cottonwood | 4 | 194 | 200 | 38 770 | 4 | 200 | 38 770 | - | - |
| Crow Wing | 21 | 60 | 94 | 5 599 | 10 | 89 | 5 300 | - | - |
| Dakota | 12 | 170 | 182 | 30 962 | 8 | 181 | 30 850 | 1 | (Z) |
| Dodge | 1 | - | (Z) | 8 | 1 | (Z) | 8 | - | - |
| Douglas | 6 | - | 2 | 65 | 6 | 2 | 65 | - | - |
| Faribault | 2 | - | 150 | (D) | 2 | 150 | (D) | - | - |
| Fillmore | 2 | 103 | 3 | 460 | - | - | - | - | - |
| Freeborn | 32 | 136 | 6 508 | 1 210 712 | 32 | 6 508 | 1 210 712 | 1 | 375 |
| Goodhue | 10 | 149 | 24 | 3 570 | 9 | 24 | 3 540 | - | - |
| Grant | 1 | 167 | 3 | 500 | 1 | 3 | 500 | - | - |
| Hennepin | 18 | 246 | 1 694 | 416 958 | 16 | 1 694 | 416 952 | 15 | 1 682 |
| Houston | 15 | 150 | 19 | 2 858 | 15 | 19 | 2 858 | - | - |
| Hubbard | 20 | 155 | 273 | 51 458 | 12 | 255 | 49 335 | 5 | 239 |
| Isanti | 12 | 201 | 634 | 140 034 | 6 | 628 | 138 870 | 5 | 538 |
| Itasca | 23 | 140 | 197 | 27 548 | 13 | 174 | 24 038 | - | - |
| Jackson | 5 | 107 | 6 | 610 | 3 | 2 | 210 | - | - |
| Kanabec | 6 | 3 | 6 | 192 | 2 | 1 | 23 | - | - |
| Kandiyohi | 4 | 27 | 1 | 97 | 3 | 1 | 80 | - | - |
| Kittson | 39 | 158 | 9 491 | 1 420 856 | 39 | 9 491 | 1 420 856 | 3 | 560 |
| Koociching | 10 | 66 | 14 | 920 | 6 | 12 | 740 | - | - |
| La c qui Parle | 2 | - | (Z) | 23 | 2 | (Z) | 23 | - | - |
| Lake | 2 | 217 | 3 | 650 | 2 | 3 | 650 | - | - |
| Lake of the Woods | 22 | 179 | 549 | 76 087 | 17 | 545 | 75 688 | 1 | 65 |
| Le Sueur | - | - | - | - | - | - | - | - | - |
| Lincoln | - | - | - | - | - | - | - | - | - |
| Lyon | 5 | 110 | 11 | 1 092 | 5 | 11 | 1 092 | - | - |
| McLeod | 7 | 71 | 7 | 500 | 7 | 7 | 500 | - | - |
| Mahnomen | 7 | 150 | 209 | 36 416 | 5 | 205 | 36 216 | - | - |
| Marshall | 74 | 156 | 18 084 | 2 824 499 | 74 | 18 084 | 2 824 499 | - | - |
| Martin | 3 | 35 | 1 | 30 | 2 | (Z) | 12 | - | - |
| Meeker | 3 | - | (Z) | 14 | 3 | (Z) | 14 | - | - |
| Mille Lacs | 14 | - | 4 | 207 | 11 | 3 | 181 | - | - |
| Morrison | 30 | 37 | 68 | 2 522 | 21 | 55 | 1 740 | - | - |
| Mower | - | - | - | - | - | - | - | - | - |
| Murray | 1 | - | 1 | 10 | 1 | 1 | 10 | - | - |
| Nicollet | - | - | - | - | - | - | - | - | - |
| Nobles | - | - | - | - | - | - | - | - | - |
| Norman | 25 | 111 | 2 368 | 262 557 | 24 | 2 367 | 262 521 | - | - |
| Olmsted | 1 | - | (Z) | 10 | 1 | (Z) | 10 | - | - |
| Otter Tail | 48 | 205 | 3 182 | 715 083 | 31 | 3 158 | 712 952 | 3 | 3 134 |
| Pennington | 2 | - | 1 | 30 | - | - | - | - | - |
| Pine | 21 | 30 | 24 | 775 | 11 | 14 | 453 | - | - |
| Pipestone | - | - | - | - | - | - | - | - | - |
| Polk | 125 | 160 | 29 076 | 4 717 259 | 123 | 29 076 | 4 717 167 | 3 | 395 |
| Pope | 18 | 127 | 6 283 | 799 056 | 13 | 6 275 | 798 724 | 6 | 1 331 |
| Rainey | 4 | - | 540 | 109 250 | 4 | 540 | 109 250 | - | - |
| Red Lake | 3 | 105 | 1 | 165 | 3 | 1 | 165 | - | - |
| Redwood | 6 | 70 | 50 | (D) | 2 | 42 | (D) | - | - |
| Renville | 2 | 70 | 1 | 75 | - | - | - | - | - |
| Rice | 4 | 85 | 6 | 311 | 4 | 6 | 311 | - | - |
| Rock | 10 | 103 | 171 | 17 635 | 7 | 170 | 17 608 | - | - |
| Roseau | 49 | 114 | 119 | 13 561 | 24 | 85 | 10 646 | - | - |
| St Louis | 4 | 114 | 4 | 295 | 4 | 4 | 295 | - | - |
| Scott | - | - | - | - | - | - | - | - | - |
| Sherburne | 25 | 237 | 4 607 | 1 063 683 | 23 | 4 605 | 1 063 151 | 20 | 4 604 |
| Sibley | 6 | 188 | 4 | 630 | 6 | 4 | 630 | - | - |
| Stearns | 30 | 182 | 30 | 3 062 | 18 | 12 | 833 | - | - |
| Steele | 8 | 160 | 463 | 75 500 | 4 | 462 | 75 452 | 2 | (Z) |
| Stevens | 3 | 50 | 8 | 440 | 3 | 8 | 440 | - | - |
| Swift | 2 | 400 | 1 | 400 | 2 | 1 | 400 | - | - |
| Todd | 27 | 132 | 2 471 | 326 689 | 20 | 2 470 | 326 568 | 6 | 1 957 |
| Traverse | 1 | 1 | 1 | 75 | 1 | 1 | 75 | - | - |
| Wabasha | 4 | 10 | 10 | 510 | 2 | (Z) | 10 | - | - |
| Wadena | 17 | 122 | 95 | 18 236 | 14 | 86 | 17 572 | 2 | 60 |
| Waseca | 2 | 100 | 1 | 160 | 1 | (Z) | 23 | - | - |
| Washington | 6 | 170 | 606 | 107 980 | 6 | 606 | 107 980 | 3 | 603 |
| Watonwan | 6 | 268 | 8 | 268 | 4 | 2 | 52 | - | - |
| Wilkin | 11 | 170 | 356 | 62 041 | 8 | 354 | 61 940 | 1 | (Z) |
| Winona | 18 | 100 | 6 | 646 | 15 | 5 | 586 | - | - |
| Wright | 17 | 100 | 251 | 58 866 | 14 | 250 | 58 852 | 2 | 230 |
| Yellow Medicine | 4 | (Z) | (Z) | 60 | 4 | (Z) | 60 | - | - |

Table 28. **Vegetables, Sweet Corn, or Melons: 1974**

| | All farms | | Farms with sales of \$2,500 and over | | | |
|-------------------|-----------|---------|--------------------------------------|---------|-----------|-------|
| | Farms | Acres | Farms | Acres | Irrigated | |
| | | | | | Farms | Acres |
| Minnesota, total | 3 642 | 176 032 | 3 331 | 175 179 | 111 | 2 920 |
| Aitkin | 5 | 7 | 1 | 4 | - | - |
| Anoka | 45 | 2 098 | 22 | 2 034 | 5 | 275 |
| Becker | 15 | 52 | 8 | 40 | 3 | 23 |
| Beltrami | 7 | 6 | - | - | - | - |
| Benton | 2 | 3 | 1 | 2 | - | - |
| Big Stone | 4 | 169 | 4 | 169 | - | - |
| Blue Earth | 107 | 3 311 | 107 | 3 311 | 3 | 100 |
| Brown | 129 | 5 182 | 123 | 5 177 | - | - |
| Carlton | 10 | 92 | 8 | 91 | - | - |
| Carver | 29 | 744 | 27 | 742 | - | - |
| Cass | 18 | 46 | 6 | 33 | - | - |
| Chippewa | 44 | 2 164 | 42 | 2 163 | - | - |
| Chisago | 19 | 372 | 15 | 366 | 2 | 8 |
| Cloy | 15 | 261 | 7 | 243 | 1 | 25 |
| Clearwater | 3 | 10 | 1 | 10 | - | - |
| Cook | - | - | - | - | - | - |
| Cottonwood | 1 | 5 | 1 | 5 | 1 | 2 |
| Crow Wing | 26 | 105 | 17 | 92 | 1 | 1 |
| Dakota | 211 | 7 312 | 189 | 7 165 | 9 | 226 |
| Dodge | 91 | 18 708 | 89 | 18 708 | - | - |
| Douglas | 11 | 73 | 6 | 55 | 4 | 13 |
| Faribault | 195 | 13 910 | 194 | 13 910 | - | - |
| Fillmore | 6 | 255 | 3 | 250 | - | - |
| Freeborn | 76 | 3 520 | 75 | 3 513 | - | - |
| Goodhue | 170 | 9 736 | 168 | 9 706 | - | - |
| Grant | 1 | (D) | 1 | (D) | - | - |
| Hennepin | 72 | 1 419 | 46 | 1 309 | 15 | 431 |
| Houston | 10 | 15 | 7 | 11 | - | - |
| Hubbard | 9 | 27 | 7 | 25 | 3 | 11 |
| Isanti | 17 | 106 | 7 | 79 | 5 | 35 |
| Itasca | 9 | 15 | 5 | 13 | - | - |
| Jackson | 5 | 73 | 3 | 71 | - | - |
| Kanabec | 3 | 3 | 3 | 3 | - | - |
| Kandiyohi | 96 | 4 425 | 93 | 4 423 | - | - |
| Kittson | - | - | - | - | - | - |
| Koociching | 5 | 19 | 2 | 12 | - | - |
| Lac qui Parle | 2 | (D) | 2 | (D) | - | - |
| Lake | - | - | - | - | - | - |
| Lake of the Woods | 2 | 2 | 1 | 2 | - | - |
| Le Sueur | 147 | 5 210 | 143 | 5 180 | - | - |
| Lincoln | 2 | (D) | 2 | (D) | 1 | (D) |
| Lyon | 5 | 21 | 3 | 13 | - | - |
| McLeod | 140 | 8 023 | 137 | 8 013 | - | - |
| Mahnomen | - | - | - | - | - | - |
| Marshall | 1 | 4 | - | - | - | - |
| Martin | 120 | 7 472 | 120 | 7 472 | 1 | 6 |
| Meeker | 108 | 4 976 | 108 | 4 976 | 2 | (D) |
| Mille Lacs | 6 | 6 | - | - | - | - |
| Morrison | 14 | 45 | 7 | 22 | - | - |
| Mower | 80 | 4 219 | 78 | 4 213 | - | - |
| Murray | 1 | 1 | 1 | 1 | - | - |
| Nicollet | 97 | 3 152 | 92 | 3 131 | - | - |
| Nobles | 4 | 8 | 3 | 7 | - | - |
| Norman | 1 | 14 | 1 | 14 | - | - |
| Olmsted | 81 | 9 021 | 81 | 9 021 | - | - |
| Otter Tail | 32 | 167 | 24 | 153 | 5 | 9 |
| Pennington | 4 | 14 | 3 | 10 | - | - |
| Pine | 10 | 317 | 4 | 307 | - | - |
| Pipestone | 2 | 8 | 1 | 5 | - | - |
| Polk | 9 | 63 | 7 | 62 | 1 | 15 |
| Pope | 12 | 458 | 12 | 458 | 7 | 427 |
| Ramsey | 23 | 195 | 12 | 150 | 6 | 34 |
| Red Lake | 1 | 1 | 1 | 1 | - | - |
| Redwood | 107 | 5 524 | 107 | 5 524 | - | - |
| Renville | 365 | 18 366 | 360 | 18 362 | 1 | 5 |
| Rice | 38 | 1 715 | 36 | 1 711 | 1 | 2 |
| Rack | 2 | 7 | 2 | 7 | - | - |
| Roseau | 4 | 12 | 4 | 12 | - | - |
| St Louis | 18 | 139 | 10 | 131 | - | - |
| Scott | 41 | 1 351 | 32 | 1 314 | 3 | 29 |
| Sherburne | 33 | 617 | 22 | 583 | 14 | 511 |
| Sibley | 184 | 10 280 | 180 | 10 276 | - | - |
| Stearns | 46 | 1 016 | 39 | 1 008 | 8 | 302 |
| Steele | 39 | 2 801 | 39 | 2 801 | - | - |
| Stevens | 4 | 2 | 4 | 2 | - | - |
| Swift | 20 | 899 | 20 | 899 | - | - |
| Todd | 12 | 21 | 7 | 15 | - | - |
| Traverse | 1 | 1 | 1 | 1 | - | - |
| Wabasha | 68 | 5 409 | 68 | 5 409 | 1 | 70 |
| Wadena | 10 | 68 | 10 | 68 | 3 | 41 |
| Waseco | 103 | 4 510 | 101 | 4 507 | - | - |
| Washington | 37 | 1 303 | 31 | 1 274 | 2 | 49 |
| Watsonwan | 53 | 2 202 | 53 | 2 202 | - | - |
| Wilkin | 3 | 1 | 2 | (2) | - | - |
| Winona | 35 | 1 044 | 32 | 1 039 | - | - |
| Wright | 47 | 704 | 38 | 685 | 3 | 85 |
| Yellow Medicine | 2 | 2 | 2 | 2 | - | - |

Table 29. Berries: 1974

| | All farms | | Farms with sales of \$2,500 and over | | | |
|-------------------------|-----------|-------|--------------------------------------|-------|-----------|-------|
| | Farms | Acres | Farms | Acres | Irrigated | |
| | | | | | Farms | Acres |
| Minnesota, total | 302 | 744 | 179 | 642 | 55 | 450 |
| Aitkin | 2 | (Z) | - | - | - | - |
| Anoka | 11 | 11 | 4 | 5 | 3 | 5 |
| Becker | 16 | 32 | 12 | 26 | 6 | 9 |
| Beltrami | 8 | 4 | 2 | (Z) | - | - |
| Benton | - | - | - | - | - | - |
| Big Stone | 1 | (Z) | 1 | (Z) | - | - |
| Blue Earth | 3 | 7 | 2 | 6 | 2 | 6 |
| Brown | - | - | - | - | - | - |
| Carlton | 8 | 7 | 4 | 1 | - | - |
| Carver | 3 | 4 | 2 | 4 | 2 | 4 |
| Cass | 4 | 2 | - | (Z) | - | - |
| Chippewa | 2 | 2 | 1 | (Z) | - | - |
| Chisago | 6 | 2 | 6 | 2 | - | - |
| Clay | 4 | 65 | 3 | 65 | 3 | 25 |
| Clearwater | 1 | (Z) | 1 | (Z) | - | - |
| Cook | - | - | - | - | - | - |
| Cottonwood | 1 | (Z) | 1 | (Z) | - | (Z) |
| Crow Wing | 5 | 2 | 3 | 1 | 1 | (Z) |
| Dakota | 7 | 5 | 5 | 4 | 1 | (Z) |
| Dodge | 2 | (Z) | - | - | - | - |
| Douglas | 7 | 3 | 6 | 3 | 3 | (Z) |
| Faribault | - | - | - | - | - | - |
| Fillmore | 1 | (Z) | 1 | (Z) | - | - |
| Freeborn | 2 | (Z) | - | - | - | - |
| Goodhue | 2 | 14 | 2 | 14 | - | - |
| Grant | - | - | - | - | - | - |
| Hennepin | 25 | 47 | 14 | 40 | 6 | 24 |
| Houston | 4 | 1 | 3 | (Z) | - | - |
| Hubbard | 12 | 12 | 8 | 7 | 4 | 4 |
| Isanti | 4 | 1 | 4 | 1 | 1 | (Z) |
| Itasca | 7 | 10 | - | - | - | - |
| Jackson | 1 | 20 | 1 | 20 | 1 | 20 |
| Kanabec | 1 | (Z) | 1 | (Z) | - | - |
| Kandiyohi | - | - | - | - | - | - |
| Kittson | - | - | - | - | - | - |
| Koochiching | 6 | 2 | 2 | 1 | 2 | 1 |
| Lac qui Parle | - | - | - | - | - | - |
| Lake | - | - | - | - | - | - |
| Lake of the Woods | 1 | (Z) | - | - | - | - |
| Le Sueur | 1 | (Z) | 1 | (Z) | - | - |
| Lincoln | - | - | - | - | - | - |
| Lyon | 2 | 1 | - | - | - | - |
| McLeod | 3 | 1 | 3 | 1 | 1 | (Z) |
| Mahnomen | - | - | - | - | - | - |
| Marshall | 1 | (Z) | - | - | - | - |
| Martin | 2 | 1 | 2 | 1 | 1 | 1 |
| Meeke | 2 | 1 | 2 | 1 | 1 | (Z) |
| Mille Lacs | 2 | 3 | 1 | 2 | - | - |
| Morrison | 2 | 2 | 2 | 2 | - | - |
| Mower | 6 | 5 | 2 | (Z) | - | - |
| Murray | - | - | - | - | - | - |
| Nicollet | 2 | 4 | - | - | - | - |
| Nobles | 1 | 1 | - | - | - | - |
| Norman | 4 | 2 | 4 | 2 | - | - |
| Olmsted | 3 | 3 | 1 | 3 | - | - |
| Otter Tail | 23 | 82 | 15 | 72 | 4 | 60 |
| Pennington | 1 | 5 | 1 | 5 | - | - |
| Pine | 5 | 2 | - | - | - | - |
| Pipestone | - | - | - | - | - | - |
| Polk | 7 | 1 | 6 | 1 | - | - |
| Pope | 3 | 1 | 3 | 1 | 1 | 1 |
| Ramsey | 4 | 2 | 2 | (Z) | 1 | (Z) |
| Red Lake | 1 | 1 | 1 | 1 | - | - |
| Redwood | - | - | - | - | - | - |
| Renville | 6 | 3 | 4 | 1 | - | - |
| Rice | 4 | 6 | 3 | 4 | - | - |
| Rock | 2 | 1 | 2 | 1 | - | - |
| Roseau | 2 | 1 | 2 | 1 | - | - |
| St Louis | 3 | 3 | - | - | - | - |
| Scott | 6 | 17 | 3 | 11 | 2 | 10 |
| Sherburne | 6 | 165 | 5 | 163 | 5 | 163 |
| Sibley | 3 | (Z) | 3 | (Z) | - | - |
| Stearns | 8 | 6 | 6 | 4 | - | - |
| Steele | 1 | (Z) | 1 | (Z) | - | - |
| Stevens | 1 | (Z) | 1 | (Z) | - | - |
| Swift | - | - | - | - | - | - |
| Todd | 2 | 35 | 1 | 34 | - | - |
| Traverse | - | - | - | - | - | - |
| Wabasha | - | - | - | - | - | - |
| Wadena | 1 | (Z) | - | - | - | - |
| Waseca | - | - | - | - | - | - |
| Washington | 8 | 109 | 5 | 107 | 3 | 106 |
| Watsonwan | 1 | 1 | - | - | - | - |
| Wilkin | 2 | 2 | - | - | - | - |
| Winona | 8 | 7 | 4 | 6 | - | - |
| Wright | 8 | 18 | 4 | 17 | 1 | 11 |
| Yellow Medicine | - | - | - | - | - | - |

Table 30. Land in Orchards: 1974

| | All farms | | Farms with sales of \$2,500 and over | | | |
|-------------------|-----------|-------|--------------------------------------|-------|-----------|-------|
| | Farms | Acres | Farms | Acres | Irrigated | |
| | | | | | Farms | Acres |
| Minnesota, total | 380 | 4 573 | 222 | 4 175 | 14 | 260 |
| Aitkin | 6 | 11 | 1 | 10 | - | - |
| Anoka | 11 | 134 | 6 | 130 | 1 | 7 |
| Becker | 4 | 5 | 2 | 1 | 1 | (Z) |
| Beltrami | - | - | - | - | - | - |
| Benton | 3 | 6 | 1 | 2 | - | - |
| Big Stone | 6 | 54 | 6 | 54 | 3 | 36 |
| Blue Earth | 4 | 24 | 1 | 20 | - | - |
| Brown | - | - | - | - | - | - |
| Carlton | - | - | - | - | - | - |
| Carver | 5 | 96 | 1 | 2 | - | - |
| Cass | 3 | 19 | - | - | - | - |
| Chippewa | 3 | 6 | 2 | 4 | - | - |
| Chisago | 11 | 25 | 5 | 7 | - | - |
| Clay | 5 | 6 | 2 | 4 | - | - |
| Clearwater | 3 | 2 | 1 | (Z) | - | - |
| Cook | - | - | - | - | - | - |
| Cottonwood | 5 | 80 | 5 | 80 | - | - |
| Crow Wing | - | - | - | - | - | - |
| Dakota | 21 | 66 | 12 | 58 | 1 | 1 |
| Dodge | 3 | 3 | 1 | 2 | - | - |
| Douglas | 5 | 5 | 2 | 4 | - | - |
| Faribault | 1 | 1 | 1 | 1 | - | - |
| Fillmore | 5 | 106 | 4 | 105 | - | - |
| Freeborn | 8 | 29 | 6 | 23 | - | - |
| Goodhue | 4 | 62 | 1 | 55 | - | - |
| Grant | - | - | - | - | - | - |
| Hennepin | 14 | 88 | 7 | 79 | - | - |
| Houston | 22 | 524 | 15 | 517 | - | - |
| Hubbard | 1 | 3 | 1 | 3 | 1 | 1 |
| Isanti | 1 | 1 | - | - | - | - |
| Iosco | 1 | 3 | - | - | - | - |
| Jackson | 1 | (D) | 1 | (D) | - | - |
| Kanabec | 4 | 3 | - | - | - | - |
| Kandiyohi | 1 | 1 | 1 | 1 | - | - |
| Kittson | - | - | - | - | - | - |
| Koociching | - | - | - | - | - | - |
| Lac qui Parle | 3 | 11 | 1 | 2 | - | - |
| Lake | - | - | - | - | - | - |
| Lake of the Woods | - | - | - | - | - | - |
| Le Sueur | 1 | 70 | 1 | 70 | - | - |
| Lincoln | 2 | 1 | 2 | 1 | - | - |
| Lyon | 3 | 6 | 1 | 1 | - | - |
| McLeod | 1 | 1 | 1 | 1 | - | - |
| Mahnomen | 1 | (Z) | 1 | (Z) | - | - |
| Marshall | 3 | 20 | 1 | 5 | - | - |
| Martin | 6 | 34 | 4 | 34 | - | - |
| Meeker | 4 | 3 | 3 | 3 | - | - |
| Mille Lacs | 7 | 27 | 1 | 20 | - | - |
| Morrison | 2 | 5 | 2 | 5 | - | - |
| Mower | 3 | 28 | 3 | 28 | - | - |
| Murray | 6 | 7 | 6 | 7 | - | - |
| Nicollet | 9 | 32 | 2 | 3 | - | - |
| Nobles | 1 | 45 | 1 | 45 | - | - |
| Norman | - | - | - | - | - | - |
| Olmsted | 10 | 190 | 9 | 188 | - | - |
| Otter Tail | 11 | 25 | 7 | 18 | 3 | 9 |
| Pennington | - | - | - | - | - | - |
| Pine | 4 | 9 | 2 | 4 | - | - |
| Pipestone | 3 | 8 | 3 | 8 | - | - |
| Polk | 1 | 9 | 1 | 9 | - | - |
| Pope | 4 | 5 | 3 | 5 | - | - |
| Ramsey | 2 | 7 | 1 | 5 | 1 | 5 |
| Red Lake | - | - | - | - | - | - |
| Redwood | 7 | 46 | 5 | 45 | - | - |
| Renville | 2 | 2 | 2 | 2 | - | - |
| Rice | 3 | (D) | 2 | (D) | - | - |
| Rock | 4 | 16 | 4 | 16 | - | - |
| Roseau | 1 | 6 | 1 | 6 | - | - |
| St Louis | 4 | 3 | - | - | - | - |
| Scott | 13 | 124 | 6 | 119 | - | - |
| Sherburne | 1 | 1 | 1 | 1 | - | - |
| Sibley | 4 | 96 | 3 | 95 | - | - |
| Stearns | 12 | 31 | 5 | 25 | 1 | 1 |
| Steele | 3 | 22 | 3 | 22 | - | - |
| Stevens | 1 | 16 | 1 | 16 | - | - |
| Swift | - | - | - | - | - | - |
| Todd | 3 | 3 | 1 | 3 | - | - |
| Traverse | - | - | - | - | - | - |
| Wabasha | 11 | 334 | 6 | 306 | - | - |
| Wadena | - | - | - | - | - | - |
| Waseca | 3 | 6 | - | - | - | - |
| Washington | 19 | 595 | 14 | 575 | - | - |
| Watsonwan | 3 | 24 | 3 | 24 | - | - |
| Wilkin | - | - | - | - | - | - |
| Winona | 17 | 803 | 12 | 775 | - | - |
| Wright | 19 | 293 | 10 | 279 | 2 | 200 |
| Yellow Medicine | 2 | 70 | 2 | 70 | - | - |

Table 31. Farm Operator Debt for Farms With Sales of \$2,500 and Over: 1974

| | Total debt | | | Debt secured by real estate | | | | Debt not secured by real estate | | |
|-------------------|------------|----------------|------------------|-----------------------------|----------------|------------------|---|---------------------------------|----------------|------------------|
| | Farms | Debt (\$1,000) | Average per farm | Farms | Debt (\$1,000) | Average per farm | Percent value of owned land operated (see text) | Farms | Debt (\$1,000) | Average per farm |
| Minnesota, total | 39 230 | 1 569 424 | 40 006 | 30 097 | 984 833 | 32 722 | 27.4 | 26 368 | 584 591 | 22 170 |
| Aitkin | 195 | 3 890 | 19 949 | 118 | 1 898 | 16 085 | 24.3 | 157 | 1 992 | 12 688 |
| Anoka | 133 | 2 979 | 22 398 | 98 | 1 652 | 16 857 | 17.9 | 75 | 1 326 | 17 680 |
| Becker | 500 | 15 494 | 30 988 | 365 | 9 145 | 25 055 | 30.2 | 365 | 6 349 | 17 395 |
| Beltrami | 221 | 3 655 | 16 538 | 140 | 1 545 | 11 036 | 19.2 | 183 | 2 110 | 11 530 |
| Benton | 373 | 9 237 | 24 764 | 265 | 4 778 | 18 030 | 29.5 | 272 | 4 459 | 16 393 |
| Big Stone | 286 | 12 541 | 43 850 | 238 | 7 580 | 31 849 | 27.8 | 194 | 4 961 | 25 572 |
| Blue Earth | 628 | 28 801 | 45 861 | 460 | 18 966 | 41 230 | 25.6 | 406 | 9 835 | 24 224 |
| Brown | 537 | 22 391 | 41 696 | 396 | 15 431 | 38 967 | 26.3 | 341 | 6 959 | 20 408 |
| Carlton | 134 | 2 639 | 19 694 | 91 | 1 481 | 16 275 | 36.9 | 96 | 1 158 | 12 063 |
| Carver | 406 | 13 125 | 32 328 | 345 | 9 216 | 26 713 | 25.4 | 241 | 3 910 | 16 224 |
| Cass | 184 | 3 420 | 18 587 | 109 | 1 653 | 15 165 | 25.7 | 142 | 1 767 | 12 444 |
| Chippewa | 461 | 18 351 | 39 807 | 337 | 11 655 | 34 585 | 25.6 | 319 | 6 696 | 20 991 |
| Chisago | 291 | 7 491 | 25 742 | 218 | 4 468 | 20 495 | 28.1 | 211 | 3 023 | 14 327 |
| Clay | 537 | 26 092 | 48 588 | 437 | 17 210 | 39 382 | 24.0 | 314 | 8 882 | 28 287 |
| Clearwater | 249 | 4 937 | 19 827 | 175 | 2 671 | 15 263 | 28.3 | 182 | 2 266 | 12 451 |
| Cook | - | - | - | - | - | - | 0 | - | - | - |
| Cottonwood | 594 | 29 633 | 49 887 | 455 | 19 221 | 42 244 | 28.4 | 399 | 10 411 | 26 093 |
| Crow Wing | 163 | 3 488 | 21 399 | 110 | 2 040 | 18 545 | 30.2 | 112 | 1 447 | 12 920 |
| Dakota | 353 | 15 870 | 44 958 | 277 | 10 651 | 38 451 | 24.2 | 211 | 5 219 | 24 735 |
| Dodge | 467 | 28 758 | 61 580 | 382 | 18 300 | 47 906 | 31.1 | 315 | 10 457 | 33 197 |
| Douglas | 563 | 14 663 | 26 044 | 437 | 8 822 | 20 188 | 30.9 | 391 | 5 841 | 14 939 |
| Faribault | 687 | 36 067 | 52 499 | 490 | 22 971 | 46 880 | 24.5 | 486 | 13 096 | 26 947 |
| Fillmore | 797 | 38 458 | 48 253 | 649 | 24 611 | 37 921 | 30.7 | 542 | 13 847 | 25 548 |
| Freeborn | 748 | 39 506 | 52 816 | 570 | 26 323 | 46 181 | 27.8 | 513 | 11 803 | 25 698 |
| Goodhue | 847 | 34 236 | 40 420 | 665 | 22 430 | 33 729 | 27.7 | 559 | 11 866 | 21 120 |
| Grant | 324 | 14 526 | 44 833 | 272 | 9 367 | 34 438 | 23.8 | 204 | 5 159 | 25 289 |
| Hennepin | 240 | 8 090 | 33 708 | 187 | 6 163 | 32 957 | 27.9 | 123 | 1 927 | 15 667 |
| Houston | 530 | 17 697 | 33 391 | 419 | 9 757 | 23 286 | 27.2 | 372 | 7 939 | 21 341 |
| Hubbard | 130 | 1 987 | 15 285 | 80 | 1 256 | 15 700 | 27.0 | 95 | 731 | 7 695 |
| Isanti | 251 | 8 267 | 32 936 | 190 | 4 329 | 22 784 | 30.1 | 170 | 3 938 | 23 165 |
| Itasca | 101 | 2 070 | 20 495 | 65 | 1 206 | 18 554 | 27.9 | 78 | 864 | 11 077 |
| Jackson | 630 | 34 294 | 54 435 | 476 | 20 624 | 43 328 | 24.1 | 414 | 13 671 | 33 022 |
| Kanabec | 250 | 6 415 | 25 660 | 182 | 3 587 | 19 709 | 27.5 | 193 | 2 828 | 14 653 |
| Kandiyohi | 760 | 31 978 | 42 076 | 607 | 19 131 | 31 517 | 31.4 | 531 | 12 847 | 24 194 |
| Kittson | 314 | 13 491 | 42 965 | 235 | 7 892 | 33 583 | 26.3 | 230 | 5 599 | 24 343 |
| Koochiching | 74 | 2 028 | 27 405 | 55 | 1 131 | 20 564 | 30.3 | 60 | 897 | 14 950 |
| Lac qui Parle | 553 | 21 604 | 39 067 | 444 | 13 669 | 30 786 | 28.6 | 356 | 7 935 | 22 289 |
| Lake | 6 | 83 | 13 833 | 4 | 76 | 19 000 | 52.6 | 2 | 7 | 3 500 |
| Lake of the Woods | 88 | 1 619 | 18 398 | 56 | 923 | 16 482 | 20.2 | 66 | 696 | 10 545 |
| Le Sueur | 488 | 19 659 | 40 285 | 384 | 12 138 | 31 609 | 24.0 | 328 | 7 521 | 22 930 |
| Lincoln | 447 | 17 882 | 40 004 | 349 | 10 959 | 31 401 | 33.1 | 292 | 6 923 | 23 709 |
| Lyon | 524 | 25 803 | 49 242 | 383 | 13 894 | 36 277 | 30.6 | 347 | 11 910 | 34 323 |
| McLeod | 646 | 21 280 | 32 941 | 512 | 15 017 | 29 330 | 27.3 | 406 | 6 263 | 15 426 |
| Mahnomen | 215 | 6 627 | 30 823 | 165 | 4 541 | 27 521 | 29.9 | 142 | 2 086 | 14 690 |
| Marshall | 613 | 20 046 | 32 701 | 438 | 10 762 | 24 571 | 22.5 | 433 | 9 284 | 21 441 |
| Martin | 713 | 36 169 | 50 728 | 478 | 22 293 | 46 638 | 23.3 | 462 | 13 876 | 30 035 |
| Meeker | 616 | 20 719 | 33 635 | 506 | 14 185 | 28 034 | 27.6 | 397 | 6 535 | 16 461 |
| Mille Lacs | 306 | 7 486 | 24 464 | 248 | 4 453 | 17 956 | 32.2 | 228 | 3 033 | 13 303 |
| Morrison | 724 | 15 500 | 21 409 | 525 | 9 267 | 17 651 | 31.8 | 535 | 6 233 | 11 650 |
| Mower | 770 | 40 002 | 51 951 | 611 | 27 016 | 44 216 | 30.8 | 533 | 12 986 | 24 364 |
| Murray | 572 | 25 676 | 44 888 | 428 | 14 338 | 33 500 | 28.4 | 398 | 11 338 | 28 487 |
| Nicollet | 439 | 23 802 | 54 219 | 356 | 17 434 | 48 972 | 27.8 | 244 | 6 368 | 26 098 |
| Nobles | 560 | 28 927 | 51 655 | 413 | 17 160 | 41 550 | 28.2 | 373 | 11 766 | 31 544 |
| Norman | 459 | 21 746 | 47 377 | 359 | 13 477 | 37 540 | 27.7 | 323 | 8 268 | 25 598 |
| Olmsted | 645 | 26 510 | 41 101 | 515 | 16 712 | 32 450 | 27.5 | 416 | 9 798 | 23 553 |
| Otter Tail | 1 280 | 37 285 | 29 129 | 981 | 21 840 | 22 263 | 28.2 | 917 | 15 446 | 16 844 |
| Pennington | 299 | 7 363 | 24 625 | 216 | 4 131 | 19 125 | 21.7 | 219 | 3 232 | 14 758 |
| Pine | 403 | 9 132 | 22 660 | 278 | 5 289 | 19 025 | 30.5 | 303 | 3 842 | 12 680 |
| Pipestone | 376 | 16 064 | 42 723 | 285 | 9 213 | 32 326 | 30.6 | 250 | 6 851 | 27 404 |
| Polk | 891 | 44 868 | 52 357 | 666 | 25 206 | 37 847 | 27.4 | 635 | 19 662 | 30 964 |
| Pope | 505 | 16 170 | 32 020 | 431 | 10 360 | 24 037 | 28.9 | 333 | 5 810 | 17 447 |
| Ramsey | 7 | 488 | 69 714 | 6 | 444 | 74 000 | 44.8 | 2 | 44 | 22 000 |
| Red Lake | 198 | 6 701 | 33 843 | 159 | 4 152 | 26 113 | 28.3 | 146 | 2 549 | 17 459 |
| Redwood | 738 | 31 819 | 43 115 | 519 | 19 849 | 38 245 | 23.0 | 491 | 11 970 | 24 379 |
| Renville | 799 | 42 725 | 53 473 | 600 | 27 538 | 45 897 | 27.0 | 524 | 15 187 | 28 983 |
| Rice | 580 | 24 230 | 41 776 | 479 | 15 914 | 33 223 | 28.6 | 361 | 8 316 | 23 036 |
| Rock | 411 | 23 200 | 56 448 | 308 | 13 419 | 43 568 | 31.0 | 266 | 9 781 | 36 771 |
| Roseau | 470 | 12 370 | 26 319 | 378 | 8 188 | 21 661 | 23.4 | 304 | 4 182 | 13 757 |
| St Louis | 154 | 2 624 | 17 039 | 105 | 1 495 | 14 238 | 27.2 | 107 | 1 130 | 10 561 |
| Scott | 313 | 12 443 | 39 754 | 261 | 8 607 | 32 977 | 26.7 | 185 | 3 836 | 20 735 |
| Sherburne | 179 | 5 490 | 30 670 | 115 | 3 338 | 29 026 | 25.8 | 126 | 2 151 | 17 071 |
| Sibley | 646 | 28 959 | 44 828 | 494 | 20 113 | 40 715 | 28.5 | 410 | 8 845 | 21 573 |
| Stearns | 1 175 | 36 210 | 30 817 | 939 | 22 670 | 24 143 | 34.3 | 759 | 13 540 | 17 839 |
| Steele | 481 | 20 206 | 42 008 | 364 | 13 634 | 37 456 | 25.2 | 313 | 6 571 | 20 994 |
| Stevens | 351 | 22 781 | 64 903 | 297 | 12 073 | 40 650 | 25.6 | 209 | 10 707 | 51 230 |
| Swift | 486 | 23 288 | 47 918 | 359 | 14 614 | 40 708 | 31.7 | 327 | 8 674 | 26 526 |
| Todd | 780 | 21 396 | 27 431 | 609 | 12 398 | 20 358 | 35.2 | 581 | 8 998 | 15 487 |
| Traverse | 297 | 14 340 | 48 283 | 240 | 9 268 | 38 617 | 25.4 | 189 | 5 073 | 26 841 |
| Wabasha | 421 | 19 046 | 45 240 | 346 | 12 291 | 35 523 | 33.9 | 277 | 6 754 | 24 383 |
| Wadena | 253 | 5 258 | 20 783 | 168 | 2 834 | 16 869 | 30.9 | 189 | 2 424 | 12 825 |
| Waseca | 497 | 26 687 | 53 696 | 417 | 18 048 | 43 281 | 28.0 | 324 | 8 639 | 26 664 |
| Washington | 198 | 8 126 | 41 040 | 153 | 5 935 | 38 791 | 27.3 | 120 | 2 192 | 18 267 |
| Watsonwan | 463 | 23 863 | 51 540 | 349 | 16 486 | 47 238 | 25.3 | 314 | 7 377 | 23 494 |
| Wilkin | 318 | 20 215 | 63 569 | 251 | 13 702 | 54 590 | 23.6 | 204 | 6 512 | 31 922 |
| Winona | 525 | 22 749 | 43 331 | 422 | 14 557 | 34 495 | 28.6 | 355 | 8 192 | 23 076 |
| Wright | 750 | 18 468 | 24 624 | 620 | 13 020 | 21 000 | 24.8 | 430 | 5 449 | 12 672 |
| Yellow Medicine | 644 | 27 159 | 42 172 | 513 | 16 735 | 32 622 | 25.9 | 421 | 10 424 | 24 760 |

Table 32. Grain Storage Capacity for Farms With Sales of \$2,500 and Over: 1974

| | Farms reporting grain storage | Under 1,000 bushels | 1,000 to 4,999 bushels | 5,000 to 9,999 bushels | 10,000 to 24,999 bushels | 25,000 to 49,999 bushels | 50,000 bushels and over | None | Not reporting |
|-------------------|-------------------------------|---------------------|------------------------|------------------------|--------------------------|--------------------------|-------------------------|-------|---------------|
| Minnesota, total | 57 431 | 6 148 | 21 446 | 12 792 | 11 568 | 3 845 | 1 632 | 8 156 | 20 318 |
| Aitkin | 123 | 68 | 43 | 4 | 7 | 1 | — | 173 | 146 |
| Anoka | 148 | 48 | 77 | 17 | 5 | — | — | 67 | 145 |
| Becker | 694 | 116 | 325 | 123 | 86 | 22 | 22 | 130 | 249 |
| Beltrami | 267 | 81 | 135 | 35 | 12 | 1 | 3 | 76 | 119 |
| Benton | 523 | 105 | 296 | 80 | 32 | 9 | 1 | 93 | 247 |
| Big Stone | 403 | 21 | 85 | 101 | 126 | 40 | 30 | 43 | 128 |
| Blue Earth | 1 085 | 46 | 301 | 266 | 305 | 121 | 46 | 104 | 326 |
| Brown | 941 | 59 | 338 | 264 | 206 | 60 | 14 | 107 | 277 |
| Carlton | 111 | 65 | 40 | 3 | 3 | — | — | 139 | 105 |
| Carver | 671 | 87 | 369 | 149 | 53 | 8 | 5 | 89 | 278 |
| Cass | 128 | 80 | 44 | 3 | 1 | — | — | 167 | 156 |
| Chippewa | 737 | 41 | 212 | 157 | 218 | 79 | 30 | 70 | 218 |
| Chisago | 403 | 99 | 220 | 47 | 31 | 6 | — | 73 | 245 |
| Clay | 806 | 40 | 198 | 215 | 221 | 89 | 43 | 101 | 211 |
| Clearwater | 280 | 69 | 166 | 33 | 7 | 2 | 3 | 73 | 169 |
| Cook | — | — | — | — | — | — | — | — | — |
| Cottonwood | 830 | 24 | 213 | 207 | 260 | 88 | 38 | 77 | 209 |
| Crow Wing | 147 | 52 | 76 | 14 | 4 | 1 | — | 74 | 139 |
| Dakota | 549 | 60 | 187 | 144 | 107 | 39 | 12 | 113 | 213 |
| Dodge | 654 | 69 | 256 | 141 | 136 | 30 | 22 | 75 | 212 |
| Douglas | 898 | 114 | 495 | 207 | 65 | 10 | 7 | 86 | 282 |
| Faribault | 973 | 35 | 216 | 224 | 331 | 118 | 49 | 147 | 268 |
| Fillmore | 1 224 | 150 | 544 | 275 | 207 | 33 | 15 | 163 | 408 |
| Freeborn | 1 055 | 56 | 305 | 259 | 286 | 98 | 51 | 175 | 315 |
| Goodhue | 1 101 | 130 | 469 | 281 | 180 | 29 | 12 | 201 | 414 |
| Grant | 506 | 19 | 129 | 112 | 142 | 65 | 39 | 34 | 140 |
| Hennepin | 342 | 75 | 175 | 51 | 31 | 9 | 1 | 128 | 205 |
| Houston | 725 | 109 | 344 | 178 | 84 | 6 | 4 | 96 | 257 |
| Hubbard | 137 | 48 | 63 | 18 | 6 | 2 | — | 54 | 97 |
| Isanti | 345 | 96 | 163 | 47 | 26 | 8 | 5 | 79 | 213 |
| Itasca | 93 | 43 | 47 | 2 | 1 | — | — | 70 | 70 |
| Jackson | 936 | 36 | 238 | 219 | 290 | 114 | 39 | 103 | 239 |
| Kanabec | 267 | 84 | 151 | 23 | 8 | 1 | — | 95 | 176 |
| Kandiyohi | 1 001 | 115 | 348 | 244 | 220 | 55 | 19 | 119 | 333 |
| Kittson | 492 | 20 | 93 | 85 | 162 | 77 | 55 | 36 | 121 |
| Koochiching | 64 | 21 | 39 | 3 | 1 | — | — | 28 | 41 |
| La c qui Parle | 863 | 40 | 231 | 203 | 275 | 88 | 26 | 95 | 237 |
| Lake | 2 | 2 | — | — | — | — | — | 4 | 7 |
| Lake of the Woods | 113 | 17 | 64 | 19 | 10 | 2 | 1 | 17 | 31 |
| Le Sueur | 696 | 95 | 260 | 157 | 124 | 41 | 19 | 112 | 278 |
| Lincoln | 630 | 37 | 244 | 197 | 128 | 21 | 3 | 52 | 192 |
| Lyon | 774 | 46 | 216 | 153 | 259 | 79 | 21 | 83 | 270 |
| McLeod | 1 050 | 138 | 512 | 242 | 110 | 33 | 15 | 114 | 336 |
| Mahnomen | 310 | 22 | 80 | 79 | 70 | 29 | 30 | 25 | 78 |
| Marshall | 1 058 | 47 | 272 | 250 | 301 | 135 | 53 | 71 | 299 |
| Martin | 1 087 | 48 | 240 | 275 | 331 | 139 | 54 | 101 | 289 |
| Meeker | 892 | 114 | 352 | 201 | 169 | 45 | 11 | 112 | 305 |
| Mille Lacs | 382 | 119 | 210 | 40 | 11 | — | 2 | 125 | 213 |
| Morrison | 931 | 236 | 541 | 120 | 27 | 6 | 1 | 221 | 497 |
| Mower | 1 025 | 80 | 363 | 245 | 238 | 68 | 31 | 107 | 330 |
| Murray | 834 | 34 | 291 | 226 | 212 | 51 | 20 | 74 | 283 |
| Nicollet | 661 | 32 | 171 | 163 | 200 | 68 | 27 | 60 | 181 |
| Nobles | 961 | 52 | 302 | 255 | 246 | 94 | 12 | 94 | 330 |
| Norman | 696 | 26 | 121 | 155 | 218 | 91 | 85 | 47 | 177 |
| Olmsted | 817 | 108 | 367 | 187 | 120 | 28 | 7 | 169 | 384 |
| Otter Tail | 2 110 | 261 | 1 136 | 466 | 190 | 32 | 25 | 249 | 661 |
| Pennington | 435 | 22 | 141 | 90 | 121 | 43 | 18 | 49 | 166 |
| Pine | 424 | 155 | 203 | 51 | 15 | — | — | 187 | 247 |
| Pipestone | 531 | 19 | 190 | 144 | 138 | 32 | 8 | 47 | 177 |
| Polk | 1 393 | 76 | 384 | 270 | 376 | 187 | 100 | 129 | 314 |
| Pope | 696 | 62 | 291 | 211 | 110 | 16 | 6 | 78 | 245 |
| Ramsey | 3 | 3 | — | — | — | — | — | 23 | 20 |
| Red Lake | 310 | 10 | 115 | 70 | 76 | 22 | 17 | 41 | 74 |
| Redwood | 1 217 | 68 | 304 | 296 | 366 | 136 | 47 | 109 | 269 |
| Renville | 1 289 | 59 | 312 | 298 | 394 | 157 | 69 | 116 | 387 |
| Rice | 806 | 103 | 356 | 173 | 144 | 24 | 6 | 136 | 292 |
| Rock | 641 | 29 | 233 | 188 | 140 | 36 | 15 | 72 | 184 |
| Roseau | 731 | 81 | 248 | 179 | 158 | 44 | 21 | 81 | 270 |
| St Louis | 102 | 50 | 46 | 5 | — | 1 | — | 116 | 149 |
| Scott | 506 | 96 | 241 | 99 | 51 | 17 | 2 | 79 | 255 |
| Sherburne | 225 | 50 | 108 | 38 | 22 | 4 | 3 | 76 | 179 |
| Sibley | 1 037 | 61 | 406 | 261 | 226 | 63 | 20 | 98 | 279 |
| Stearns | 2 036 | 289 | 1 064 | 493 | 154 | 33 | 3 | 204 | 791 |
| Steele | 777 | 50 | 287 | 219 | 158 | 48 | 15 | 90 | 249 |
| Stevens | 524 | 10 | 99 | 131 | 165 | 89 | 30 | 39 | 177 |
| Swift | 735 | 35 | 193 | 175 | 205 | 86 | 41 | 44 | 214 |
| Todd | 1 150 | 286 | 694 | 121 | 41 | 7 | 1 | 148 | 442 |
| Traverse | 450 | 18 | 67 | 80 | 145 | 90 | 50 | 23 | 120 |
| Wabasha | 631 | 59 | 275 | 176 | 98 | 15 | 8 | 87 | 242 |
| Wadena | 276 | 96 | 141 | 31 | 6 | 2 | — | 85 | 197 |
| Waseca | 675 | 37 | 197 | 151 | 186 | 75 | 29 | 73 | 174 |
| Washington | 276 | 46 | 124 | 53 | 44 | 6 | 3 | 80 | 157 |
| Watsonwan | 660 | 27 | 160 | 184 | 197 | 73 | 19 | 65 | 192 |
| Wilkin | 546 | 13 | 92 | 121 | 190 | 85 | 45 | 27 | 94 |
| Winona | 759 | 76 | 356 | 198 | 103 | 22 | 4 | 107 | 246 |
| Wright | 1 052 | 191 | 527 | 199 | 104 | 27 | 4 | 167 | 487 |
| Yellow Medicine | 987 | 36 | 219 | 223 | 336 | 133 | 40 | 90 | 280 |

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974

Part 1 of 4

| | Total (number) | | Total land (acres) | | Total value of land and buildings (\$1,000) | | Total cropland | | | |
|-------------------------|----------------|----------------------------------|--------------------|----------------------------------|---|----------------------------------|------------------|----------------------------------|------------|----------------------------------|
| | | | | | | | Number reporting | | Acres | |
| | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations |
| Minnesota, total ----- | 98 537 | 3 641 | 27 605 228 | 205 644 | 11 855 130 | 105 742 | 95 160 | 2 476 | 21 320 870 | 52 913 |
| Aitkin ----- | 711 | 45 | 182 358 | 4 048 | 34 110 | 1 366 | 686 | 34 | 89 857 | 735 |
| Anoka ----- | 570 | 68 | 106 476 | 3 040 | 57 151 | 2 635 | 553 | 55 | 56 559 | 785 |
| Becker ----- | 1 391 | 73 | 419 941 | 4 470 | 93 598 | 1 915 | 1 329 | 53 | 265 975 | 904 |
| Beltrami ----- | 722 | 48 | 220 717 | 7 465 | 31 766 | 1 312 | 703 | 38 | 112 084 | 1 748 |
| Benton ----- | 1 063 | 44 | 199 060 | 2 385 | 58 821 | 1 070 | 1 031 | 29 | 133 967 | 848 |
| Big STONE ----- | 605 | 15 | 265 196 | 2 779 | 78 223 | 241 | 583 | 9 | 222 361 | 48 |
| Blue Earth ----- | 1 612 | 67 | 414 077 | 2 851 | 300 852 | 2 786 | 1 549 | 39 | 349 176 | 621 |
| Brown ----- | 1 378 | 25 | 328 873 | 493 | 210 902 | 500 | 1 330 | 9 | 284 863 | 77 |
| Carlton ----- | 603 | 38 | 133 612 | 3 444 | 23 812 | 1 213 | 584 | 26 | 61 730 | 459 |
| Carver ----- | 1 146 | 46 | 176 792 | 853 | 137 504 | 1 325 | 1 117 | 39 | 134 445 | 457 |
| Cass ----- | 689 | 44 | 194 945 | 3 705 | 33 544 | 1 013 | 662 | 31 | 89 589 | 422 |
| Chippewa ----- | 1 059 | 16 | 329 976 | 931 | 166 770 | 543 | 1 019 | 6 | 286 490 | 158 |
| Chisago ----- | 1 002 | 81 | 159 208 | 3 615 | 64 140 | 2 961 | 973 | 63 | 98 959 | 883 |
| Clay ----- | 1 211 | 36 | 615 884 | 978 | 243 307 | 710 | 1 177 | 15 | 526 110 | 474 |
| Clearwater ----- | 751 | 44 | 222 973 | 4 708 | 33 457 | 1 525 | 726 | 38 | 110 950 | 884 |
| Coak ----- | 5 | 1 | 1 180 | 160 | 213 | 30 | 5 | 1 | 884 | 70 |
| Cottonwood ----- | 1 151 | 22 | 360 308 | 827 | 214 636 | 415 | 1 106 | 1 | 317 743 | 91 |
| Crow Wing ----- | 604 | 61 | 142 624 | 4 131 | 28 691 | 1 510 | 583 | 39 | 69 057 | 710 |
| Dakota ----- | 1 015 | 58 | 243 172 | 2 324 | 175 756 | 2 724 | 981 | 44 | 201 955 | 670 |
| Dodge ----- | 1 015 | 42 | 249 880 | 897 | 158 966 | 786 | 962 | 22 | 217 946 | 321 |
| Douglas ----- | 1 469 | 57 | 319 612 | 1 662 | 88 855 | 1 247 | 1 426 | 48 | 229 840 | 686 |
| Faribault ----- | 1 424 | 25 | 419 852 | 1 332 | 373 616 | 1 093 | 1 375 | 14 | 378 401 | 428 |
| Fillmore ----- | 1 930 | 54 | 492 077 | 2 755 | 213 348 | 1 855 | 1 854 | 36 | 346 954 | 717 |
| Freeborn ----- | 1 664 | 70 | 400 728 | 898 | 288 188 | 1 656 | 1 583 | 47 | 344 297 | 267 |
| Goodhue ----- | 1 917 | 65 | 401 170 | 2 727 | 211 262 | 1 933 | 1 846 | 49 | 309 807 | 782 |
| Grant ----- | 707 | 14 | 298 599 | 631 | 112 273 | 295 | 683 | 6 | 259 165 | 77 |
| Hennepin ----- | 907 | 83 | 112 840 | 2 395 | 135 552 | 3 854 | 870 | 67 | 86 495 | 1 076 |
| Houston ----- | 1 175 | 40 | 299 232 | 2 764 | 94 070 | 1 400 | 1 126 | 29 | 160 490 | 604 |
| Hubbard ----- | 484 | 40 | 127 993 | 3 460 | 22 228 | 803 | 470 | 28 | 61 354 | 750 |
| Isanti ----- | 889 | 86 | 149 285 | 4 530 | 56 350 | 2 579 | 864 | 74 | 96 870 | 1 804 |
| Itasca ----- | 501 | 30 | 131 701 | 2 107 | 24 642 | 1 277 | 490 | 26 | 56 057 | 595 |
| Jackson ----- | 1 315 | 26 | 394 275 | 800 | 289 703 | 618 | 1 279 | 16 | 351 609 | 152 |
| Kanabec ----- | 825 | 52 | 173 463 | 4 757 | 42 025 | 1 371 | 788 | 35 | 79 891 | 809 |
| Kandiyohi ----- | 1 575 | 49 | 403 330 | 2 048 | 168 569 | 1 221 | 1 509 | 27 | 328 513 | 293 |
| Kittson ----- | 713 | 16 | 532 884 | 2 044 | 104 224 | 446 | 696 | 12 | 433 068 | 483 |
| Koochiching ----- | 274 | 17 | 83 490 | 1 298 | 13 065 | 315 | 266 | 13 | 42 806 | 172 |
| Lac qui Parle ----- | 1 249 | 22 | 430 883 | 303 | 163 657 | 258 | 1 201 | 14 | 367 184 | 164 |
| Lake ----- | 31 | 3 | 5 399 | 189 | 1 126 | 72 | 28 | 3 | 2 204 | 50 |
| Lake of the Woods ----- | 246 | 9 | 113 283 | 1 185 | 16 774 | 137 | 242 | 7 | 71 402 | 436 |
| Le Sueur ----- | 1 219 | 42 | 243 598 | 3 427 | 152 842 | 1 948 | 1 182 | 23 | 192 793 | 307 |
| Lincoln ----- | 932 | 21 | 282 442 | 754 | 94 455 | 687 | 889 | 11 | 234 498 | 141 |
| Lyon ----- | 1 181 | 31 | 401 846 | 866 | 174 780 | 980 | 1 131 | 15 | 348 943 | 92 |
| McLeod ----- | 1 577 | 38 | 278 619 | 1 096 | 167 311 | 1 252 | 1 523 | 24 | 235 593 | 238 |
| Mahnomen ----- | 476 | 14 | 214 277 | 1 424 | 42 418 | 196 | 468 | 11 | 141 503 | 357 |
| Marshall ----- | 1 652 | 61 | 853 809 | 8 896 | 183 917 | 1 568 | 1 627 | 43 | 703 900 | 4 737 |
| Martin ----- | 1 524 | 31 | 430 838 | 2 045 | 380 188 | 1 097 | 1 481 | 13 | 384 601 | 91 |
| Meeke ----- | 1 421 | 40 | 316 698 | 1 932 | 135 011 | 1 733 | 1 363 | 32 | 251 157 | 480 |
| Mille Lacs ----- | 987 | 66 | 160 546 | 3 531 | 49 862 | 1 545 | 954 | 53 | 95 056 | 751 |
| Morrison ----- | 2 041 | 56 | 454 466 | 4 780 | 99 508 | 1 095 | 1 965 | 35 | 254 215 | 755 |
| Mower ----- | 1 556 | 68 | 395 373 | 1 259 | 236 723 | 1 298 | 1 483 | 43 | 346 169 | 286 |
| Murray ----- | 1 228 | 31 | 371 795 | 2 325 | 181 098 | 1 166 | 1 186 | 19 | 318 525 | 422 |
| Nicollet ----- | 940 | 18 | 237 345 | 583 | 160 305 | 680 | 905 | 11 | 202 460 | 43 |
| Nobles ----- | 1 421 | 32 | 397 055 | 709 | 251 005 | 624 | 1 353 | 12 | 350 272 | 356 |
| Norman ----- | 984 | 29 | 545 570 | 1 744 | 157 328 | 749 | 961 | 15 | 469 418 | 713 |
| Olmsted ----- | 1 570 | 54 | 324 214 | 1 153 | 184 860 | 1 769 | 1 489 | 36 | 255 653 | 347 |
| Otter Tail ----- | 3 555 | 106 | 953 123 | 7 348 | 235 414 | 1 733 | 3 442 | 72 | 641 495 | 1 361 |
| Pennington ----- | 785 | 49 | 326 432 | 3 308 | 60 465 | 884 | 761 | 32 | 259 095 | 1 006 |
| Pine ----- | 1 227 | 51 | 281 314 | 4 451 | 61 897 | 1 282 | 1 201 | 30 | 140 580 | 488 |
| Pipestone ----- | 794 | 13 | 250 669 | 4 52 | 10 787 | 91 | 744 | 2 | 212 700 | 14 |
| Polk ----- | 2 049 | 54 | 1 111 993 | 4 255 | 323 521 | 1 390 | 1 998 | 44 | 933 308 | 1 223 |
| Pope ----- | 1 095 | 22 | 340 728 | 671 | 98 959 | 366 | 1 060 | 17 | 262 075 | 348 |
| Ramsey ----- | 80 | 18 | 2 880 | 656 | 9 478 | 505 | 71 | 9 | 1 729 | 126 |
| Red Lake ----- | 481 | 18 | 206 775 | 3 448 | 40 116 | 775 | 464 | 10 | 158 588 | 1 311 |
| Redwood ----- | 1 655 | 24 | 512 344 | 1 170 | 311 895 | 812 | 1 608 | 10 | 454 285 | 754 |
| Renville ----- | 1 868 | 39 | 582 319 | 1 962 | 347 175 | 1 120 | 1 820 | 25 | 511 554 | 263 |
| Rice ----- | 1 391 | 51 | 235 138 | 1 605 | 149 145 | 1 452 | 1 339 | 39 | 188 330 | 410 |
| Rock ----- | 927 | 17 | 266 129 | 408 | 155 801 | 381 | 890 | 8 | 229 857 | 117 |
| Roseau ----- | 1 307 | 38 | 582 773 | 4 282 | 96 702 | 747 | 1 293 | 30 | 429 438 | 1 568 |
| St Louis ----- | 798 | 78 | 162 889 | 10 267 | 31 027 | 2 812 | 782 | 58 | 81 984 | 2 027 |
| Scott ----- | 975 | 67 | 154 325 | 2 060 | 114 993 | 2 810 | 963 | 52 | 118 168 | 623 |
| Sherburne ----- | 667 | 66 | 139 870 | 3 205 | 55 582 | 1 925 | 659 | 51 | 93 839 | 918 |
| Sibley ----- | 1 491 | 31 | 330 258 | 947 | 217 107 | 742 | 1 442 | 21 | 285 345 | 180 |
| Stearns ----- | 3 383 | 83 | 693 490 | 3 173 | 221 776 | 1 857 | 3 250 | 55 | 500 617 | 850 |
| Steele ----- | 1 199 | 38 | 226 000 | 1 209 | 153 779 | 1 043 | 1 151 | 21 | 192 387 | 193 |
| Stevens ----- | 764 | 14 | 319 463 | 2 718 | 128 630 | 922 | 731 | 8 | 281 642 | 1 428 |
| Swift ----- | 1 072 | 16 | 412 580 | 655 | 148 967 | 426 | 1 034 | 10 | 349 618 | 1 178 |
| Tadd ----- | 2 147 | 59 | 434 860 | 4 785 | 103 948 | 1 724 | 2 083 | 40 | 255 914 | 1 241 |
| Traverse ----- | 609 | 2 | 325 893 | 80 | 111 904 | 17 | 596 | - | 291 436 | - |
| Wabasha ----- | 1 046 | 44 | 261 657 | 1 683 | 104 828 | 880 | 1 010 | 24 | 182 906 | 240 |
| Wadena ----- | 746 | 41 | 189 007 | 2 628 | 36 020 | 823 | 714 | 26 | 97 031 | 587 |
| Waseca ----- | 979 | 25 | 240 897 | 435 | 167 854 | 509 | 947 | 12 | 208 650 | 142 |
| Washington ----- | 709 | 94 | 124 814 | 3 038 | 117 357 | 4 810 | 690 | 78 | 94 530 | 1 269 |
| Watsonwan ----- | 954 | 10 | 257 221 | 1 172 | 204 448 | 364 | 917 | 8 | 226 368 | 569 |
| Wilkin ----- | 709 | 12 | 423 389 | 1 694 | 195 737 | 1 067 | 687 | 8 | 392 013 | 97 |
| Winona ----- | 1 233 | 36 | 313 635 | 1 289 | 127 460 | 721 | 1 191 | 19 | 193 182 | 223 |
| Wright ----- | 2 104 | 132 | 312 517 | 3 681 | 184 333 | 2 940 | 2 030 | 98 | 231 233 | 1 232 |
| Yellow Medicine ----- | 1 431 | 29 | 462 007 | 1 296 | 208 667 | 712 | 1 377 | 10 | 399 110 | 101 |

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974—Con.

Part 2 of 4

| | Harvested cropland | | | | Farm production expenses | | | | Value of machinery and equipment | | | |
|-------------------------|--------------------|----------------------------------|------------|----------------------------------|--------------------------|----------------------------------|--------------------|----------------------------------|----------------------------------|----------------------------------|-----------------|----------------------------------|
| | Number reporting | | Acres | | Number reporting | | Expenses (\$1,000) | | Number reporting | | Value (\$1,000) | |
| | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations |
| Minnesota, total | 92 776 | 1 283 | 17 896 490 | 7 258 | 98 351 | 3 508 | 2 365 111 | 2 962 | 95 481 | 3 433 | 2 772 939 | 26 455 |
| Aitkin | 667 | 22 | 52 797 | 157 | 706 | 42 | 8 074 | 30 | 687 | 44 | 11 120 | 371 |
| Anoka | 511 | 35 | 42 205 | 182 | 566 | 65 | 9 264 | 57 | 539 | 65 | 9 803 | 366 |
| Becker | 1 268 | 27 | 201 164 | 205 | 1 391 | 73 | 26 678 | 46 | 1 366 | 73 | 30 597 | 513 |
| Beltrami | 669 | 14 | 65 445 | 129 | 720 | 41 | 4 935 | 29 | 684 | 37 | 11 656 | 394 |
| Benton | 1 008 | 12 | 100 771 | 139 | 1 060 | 39 | 15 724 | 33 | 1 013 | 36 | 21 363 | 301 |
| Big Stone | 569 | 5 | 199 668 | 36 | 604 | 15 | 16 761 | 9 | 585 | 15 | 21 038 | 62 |
| Blue Earth | 1 532 | 19 | 332 354 | 71 | 1 612 | 67 | 45 885 | 54 | 1 566 | 64 | 53 219 | 510 |
| Brown | 1 319 | 8 | 266 871 | 29 | 1 378 | 25 | 40 111 | 15 | 1 370 | 23 | 42 731 | 174 |
| Carlton | 551 | 7 | 40 541 | 43 | 599 | 34 | 4 957 | 26 | 587 | 33 | 8 872 | 208 |
| Carver | 1 090 | 17 | 116 159 | 72 | 1 141 | 44 | 20 333 | 32 | 1 081 | 44 | 33 471 | 389 |
| Cass | 643 | 20 | 53 170 | 102 | 684 | 41 | 5 441 | 32 | 655 | 41 | 9 945 | 311 |
| Chippewa | 1 003 | 6 | 268 861 | 24 | 1 059 | 16 | 31 338 | 11 | 1 035 | 14 | 37 600 | 127 |
| Chisago | 926 | 23 | 75 975 | 139 | 1 002 | 81 | 10 191 | 71 | 981 | 81 | 17 612 | 576 |
| Clay | 1 144 | 7 | 434 826 | 46 | 1 210 | 36 | 44 453 | 53 | 1 162 | 34 | 47 077 | 386 |
| Clearwater | 704 | 13 | 69 575 | 97 | 749 | 43 | 7 996 | 39 | 722 | 43 | 12 004 | 306 |
| Cook | 5 | 1 | 227 | 5 | 5 | 1 | 11 | 1 | 5 | 1 | 71 | 8 |
| Cottonwood | 1 089 | 6 | 294 764 | 21 | 1 151 | 22 | 42 715 | 14 | 1 139 | 22 | 39 902 | 170 |
| Crow Wing | 551 | 21 | 42 305 | 138 | 596 | 60 | 5 111 | 45 | 566 | 60 | 8 852 | 385 |
| Dakota | 953 | 22 | 181 778 | 81 | 1 013 | 56 | 28 185 | 53 | 992 | 56 | 31 153 | 376 |
| Dodge | 941 | 8 | 193 641 | 43 | 1 011 | 42 | 28 797 | 52 | 982 | 41 | 31 981 | 289 |
| Douglas | 1 390 | 32 | 190 073 | 169 | 1 469 | 57 | 19 560 | 45 | 1 444 | 57 | 32 659 | 442 |
| Faribault | 1 362 | 2 | 366 539 | 7 | 1 423 | 25 | 57 847 | 18 | 1 361 | 25 | 56 643 | 195 |
| Fillmore | 1 802 | 13 | 274 518 | 44 | 1 930 | 54 | 46 990 | 27 | 1 897 | 54 | 51 474 | 455 |
| Freeborn | 1 550 | 37 | 321 053 | 123 | 1 661 | 69 | 49 650 | 53 | 1 636 | 68 | 57 353 | 564 |
| Goodhue | 1 811 | 20 | 259 832 | 108 | 1 912 | 63 | 39 529 | 58 | 1 884 | 62 | 52 776 | 468 |
| Grant | 675 | 3 | 235 720 | 12 | 706 | 14 | 18 773 | 24 | 687 | 12 | 25 834 | 98 |
| Hennepin | 836 | 40 | 71 100 | 239 | 906 | 82 | 16 812 | 76 | 885 | 78 | 19 697 | 494 |
| Houston | 1 087 | 15 | 121 351 | 111 | 1 175 | 40 | 24 579 | 27 | 1 175 | 40 | 28 923 | 348 |
| Hubbard | 433 | 12 | 41 271 | 57 | 480 | 40 | 3 738 | 29 | 470 | 40 | 7 129 | 243 |
| Isanti | 839 | 31 | 75 284 | 214 | 889 | 84 | 11 173 | 59 | 841 | 84 | 15 986 | 612 |
| Itasca | 469 | 16 | 36 377 | 121 | 500 | 30 | 2 806 | 25 | 476 | 27 | 7 588 | 229 |
| Jackson | 1 263 | 12 | 335 942 | 44 | 1 315 | 26 | 52 823 | 17 | 1 300 | 26 | 47 931 | 201 |
| Kanabec | 761 | 13 | 57 415 | 83 | 825 | 50 | 8 139 | 37 | 806 | 50 | 13 266 | 429 |
| Kandiyahi | 1 463 | 11 | 287 188 | 39 | 1 566 | 47 | 58 095 | 43 | 1 503 | 47 | 44 888 | 373 |
| Kittson | 680 | 2 | 302 431 | 25 | 713 | 16 | 21 913 | 10 | 695 | 15 | 28 212 | 120 |
| Koociching | 251 | 10 | 24 383 | 84 | 274 | 17 | 1 825 | 13 | 273 | 17 | 4 131 | 259 |
| LaC qui Parle | 1 173 | 10 | 331 665 | 44 | 1 245 | 20 | 30 173 | 13 | 1 195 | 16 | 37 405 | 83 |
| Lake | 28 | 2 | 1 221 | 17 | 31 | 3 | 200 | 5 | 30 | 3 | 338 | 12 |
| Lake of the Woods | 233 | 2 | 42 147 | 23 | 246 | 9 | 2 815 | 10 | 235 | 9 | 5 855 | 69 |
| Le Sueur | 1 145 | 11 | 173 192 | 48 | 1 214 | 41 | 26 901 | 30 | 1 176 | 40 | 34 163 | 345 |
| Lincoln | 875 | 6 | 204 318 | 50 | 932 | 21 | 22 432 | 12 | 924 | 21 | 25 743 | 147 |
| Lyon | 1 121 | 12 | 320 356 | 39 | 1 179 | 30 | 44 911 | 17 | 1 142 | 30 | 39 984 | 214 |
| McLeod | 1 502 | 18 | 210 719 | 95 | 1 577 | 36 | 30 493 | 36 | 1 499 | 36 | 43 541 | 452 |
| Mahnomen | 451 | — | 91 325 | — | 476 | 14 | 7 774 | 9 | 458 | 12 | 14 143 | 111 |
| Marshall | 1 574 | 22 | 497 649 | 146 | 1 652 | 61 | 36 191 | 56 | 1 622 | 55 | 55 324 | 796 |
| Martin | 1 458 | 8 | 366 122 | 24 | 1 520 | 27 | 60 153 | 24 | 1 457 | 27 | 54 510 | 178 |
| Meeker | 1 346 | 18 | 219 602 | 60 | 1 420 | 38 | 34 452 | 44 | 1 383 | 38 | 39 772 | 409 |
| Mille Lacs | 923 | 28 | 68 342 | 152 | 984 | 65 | 10 719 | 61 | 952 | 65 | 16 270 | 564 |
| Morrison | 1 908 | 18 | 179 346 | 145 | 2 030 | 52 | 27 847 | 30 | 1 982 | 50 | 37 312 | 376 |
| Mower | 1 449 | 18 | 317 813 | 73 | 1 556 | 68 | 44 325 | 52 | 1 518 | 68 | 47 747 | 600 |
| Murray | 1 175 | 7 | 287 176 | 38 | 1 228 | 31 | 39 685 | 23 | 1 191 | 30 | 40 444 | 238 |
| Nicollet | 895 | 11 | 191 882 | 43 | 939 | 18 | 30 326 | 13 | 935 | 18 | 34 139 | 121 |
| Nobles | 1 331 | 4 | 323 199 | 7 | 1 421 | 31 | 50 985 | 20 | 1 379 | 31 | 44 654 | 214 |
| Norman | 946 | 7 | 361 381 | 42 | 984 | 28 | 30 772 | 22 | 968 | 28 | 41 102 | 281 |
| Olmsted | 1 424 | 24 | 203 384 | 132 | 1 563 | 54 | 34 447 | 40 | 1 550 | 54 | 40 152 | 313 |
| Otter Tail | 3 353 | 33 | 520 114 | 262 | 3 553 | 98 | 60 478 | 85 | 3 425 | 98 | 82 433 | 564 |
| Pennington | 731 | 10 | 158 989 | 75 | 785 | 44 | 11 222 | 40 | 753 | 40 | 21 255 | 321 |
| Pine | 1 161 | 11 | 94 693 | 78 | 1 227 | 51 | 13 192 | 50 | 1 207 | 48 | 20 181 | 322 |
| Pipestone | 733 | — | 185 893 | — | 794 | 11 | 23 993 | 6 | 768 | 13 | 22 506 | 109 |
| Polk | 1 959 | 17 | 757 701 | 165 | 2 049 | 51 | 73 280 | 40 | 2 003 | 51 | 83 139 | 371 |
| Pope | 1 035 | 8 | 219 886 | 44 | 1 093 | 22 | 23 452 | 15 | 1 057 | 22 | 29 268 | 139 |
| Ramsey | 67 | 4 | 1 332 | 7 | 79 | 14 | 2 573 | 8 | 74 | 14 | 1 011 | 111 |
| Red Lake | 457 | 6 | 103 109 | 18 | 481 | 18 | 7 779 | 17 | 471 | 15 | 13 679 | 157 |
| Redwood | 1 582 | 6 | 431 697 | 22 | 1 655 | 24 | 55 136 | 34 | 1 583 | 24 | 58 959 | 176 |
| Renville | 1 794 | 16 | 486 408 | 42 | 1 868 | 35 | 63 334 | 35 | 1 803 | 37 | 72 202 | 253 |
| Rice | 1 314 | 28 | 162 767 | 141 | 1 387 | 51 | 29 733 | 40 | 1 369 | 51 | 37 971 | 315 |
| Rock | 870 | 2 | 204 495 | 5 | 927 | 17 | 41 822 | 15 | 901 | 17 | 28 186 | 132 |
| Roseau | 1 263 | 24 | 250 789 | 172 | 1 307 | 37 | 18 092 | 29 | 1 271 | 35 | 31 735 | 271 |
| St Louis | 739 | 24 | 54 849 | 154 | 788 | 75 | 5 967 | 70 | 768 | 72 | 11 872 | 442 |
| Scott | 949 | 30 | 102 031 | 175 | 970 | 67 | 15 145 | 55 | 903 | 65 | 23 574 | 407 |
| Sherburne | 634 | 24 | 73 910 | 177 | 665 | 63 | 12 157 | 65 | 634 | 59 | 13 789 | 442 |
| Sibley | 1 428 | 12 | 262 986 | 47 | 1 490 | 31 | 39 148 | 26 | 1 475 | 31 | 50 270 | 236 |
| Stearns | 3 189 | 36 | 414 221 | 172 | 3 368 | 77 | 73 055 | 69 | 3 187 | 75 | 82 565 | 505 |
| Steele | 1 130 | 18 | 177 156 | 76 | 1 198 | 35 | 27 809 | 55 | 1 168 | 33 | 37 138 | 296 |
| Stevens | 711 | 7 | 260 097 | 24 | 763 | 13 | 36 068 | 10 | 733 | 12 | 28 674 | 85 |
| Swift | 1 008 | 6 | 314 753 | 28 | 1 072 | 16 | 49 414 | 15 | 1 036 | 16 | 39 413 | 141 |
| Todd | 2 016 | 22 | 199 207 | 172 | 2 140 | 53 | 27 988 | 42 | 2 056 | 53 | 41 200 | 430 |
| Traverse | 587 | — | 267 160 | — | 608 | 2 | 19 950 | 1 | 598 | 2 | 25 344 | 21 |
| Wabasha | 984 | 9 | 141 215 | 39 | 1 038 | 40 | 22 901 | 34 | 1 013 | 40 | 31 228 | 316 |
| Wadena | 676 | 15 | 66 332 | 134 | 746 | 39 | 12 097 | 31 | 713 | 37 | 11 933 | 310 |
| Waseca | 930 | 6 | 197 052 | 25 | 977 | 22 | 26 467 | 13 | 939 | 20 | 35 039 | 180 |
| Washington | 666 | 41 | 76 706 | 180 | 705 | 92 | 16 125 | 82 | 680 | 92 | 14 705 | 607 |
| Watonwan | 904 | 4 | 216 290 | 11 | 954 | 10 | 30 466 | 5 | 937 | 10 | 34 388 | 73 |
| Wilkin | 663 | 2 | 350 732 | 18 | 708 | 7 | 27 125 | 5 | 687 | 7 | 33 002 | 40 |
| Winona | 1 170 | 12 | 156 058 | 50 | 1 227 | 32 | 33 453 | 35 | 1 215 | 32 | 35 339 | 219 |
| Wright | 1 950 | 55 | 194 698 | 298 | 2 100 | 128 | 28 994 | 133 | 2 022 | 123 | 45 769 | 912 |
| Yellow Medicine | 1 351 | 7 | 368 751 | 41 | 1 431 | 29 | 39 884 | 19 | 1 386 | 29 | 48 012 | 286 |

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974—Con.

Part 3 of 4

| | Market value of all agricultural products sold | | | | | | | | | | | |
|-------------------------|--|----------------------------------|-----------------|----------------------------------|--|----------------------------------|-----------------|----------------------------------|--|----------------------------------|-----------------|----------------------------------|
| | Total | | | | Crops, including hay, nursery, and greenhouse products | | | | Livestock, poultry, and their products | | | |
| | Number reporting | | Value (\$1,000) | | Number reporting | | Value (\$1,000) | | Number reporting | | Value (\$1,000) | |
| | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations |
| Minnesota, total | 98 537 | 3 641 | 3 469 923 | 1 010 | 76 012 | 972 | 1 757 546 | 400 | 73 174 | 1 618 | 1 710 584 | 598 |
| Aitkin | 711 | 45 | 9 563 | 11 | 366 | 14 | 1 521 | 4 | 579 | 17 | 7 947 | 7 |
| Anoka | 570 | 68 | 11 040 | 19 | 420 | 22 | 5 233 | 7 | 364 | 26 | 5 764 | 12 |
| Becker | 1 391 | 73 | 33 906 | 17 | 910 | 22 | 10 857 | 8 | 1 111 | 34 | 23 016 | 7 |
| Beltrami | 722 | 48 | 6 555 | 11 | 421 | 13 | 2 249 | 5 | 590 | 17 | 4 179 | 5 |
| Benton | 1 063 | 44 | 20 905 | 8 | 545 | 9 | 2 745 | 6 | 927 | 9 | 18 128 | 2 |
| Big STONE | 605 | 15 | 25 701 | 7 | 551 | 8 | 15 515 | 4 | 419 | 11 | 10 186 | 3 |
| Blue Earth | 1 612 | 67 | 71 783 | 22 | 1 491 | 17 | 50 315 | 7 | 974 | 44 | 21 464 | 15 |
| Brown | 1 378 | 25 | 60 596 | 8 | 1 282 | 8 | 29 659 | 4 | 1 001 | 15 | 30 935 | 4 |
| Carlton | 603 | 38 | 5 733 | 6 | 290 | 5 | 984 | 2 | 515 | 13 | 4 715 | 4 |
| Carver | 1 146 | 46 | 30 220 | 15 | 706 | 12 | 6 113 | 6 | 964 | 27 | 24 106 | 9 |
| Cass | 689 | 44 | 6 544 | 11 | 380 | 5 | 1 331 | 3 | 568 | 26 | 5 171 | 7 |
| Chippewa | 1 059 | 16 | 49 150 | 8 | 977 | 5 | 34 873 | 2 | 648 | 17 | 14 274 | 5 |
| Chisago | 1 002 | 81 | 13 920 | 19 | 657 | 18 | 3 903 | 6 | 722 | 36 | 10 012 | 12 |
| Cloy | 1 211 | 36 | 75 782 | 9 | 1 079 | 5 | 64 532 | 2 | 625 | 21 | 11 247 | 7 |
| Clearwater | 751 | 44 | 9 728 | 13 | 511 | 12 | 2 521 | 5 | 615 | 18 | 7 171 | 8 |
| Cook | 5 | 1 | 6 | — | 1 | — | 1 | — | 5 | — | 2 | — |
| Cottonwood | 1 151 | 22 | 63 109 | 6 | 1 058 | 5 | 35 290 | 2 | 845 | 12 | 27 819 | 5 |
| Crow Wing | 604 | 61 | 5 825 | 11 | 323 | 12 | 1 013 | 3 | 500 | 23 | 4 801 | 7 |
| Dakota | 1 015 | 58 | 38 723 | 17 | 867 | 14 | 20 081 | 4 | 664 | 27 | 18 640 | 13 |
| Dodge | 1 015 | 42 | 40 153 | 13 | 844 | 9 | 19 335 | 3 | 781 | 21 | 20 814 | 9 |
| Douglas | 1 469 | 57 | 29 723 | 18 | 1 114 | 17 | 8 616 | 7 | 1 199 | 23 | 21 101 | 10 |
| Faribault | 1 424 | 25 | 87 206 | 5 | 1 347 | 4 | 60 860 | 2 | 861 | 12 | 26 314 | 3 |
| Fillmore | 1 930 | 54 | 66 632 | 14 | 1 374 | 9 | 18 571 | 3 | 1 710 | 24 | 48 028 | 11 |
| Freeborn | 1 664 | 70 | 79 285 | 26 | 1 480 | 28 | 49 953 | 12 | 1 149 | 44 | 29 330 | 14 |
| Goodhue | 1 917 | 65 | 59 345 | 18 | 1 538 | 15 | 21 032 | 6 | 1 581 | 29 | 38 293 | 12 |
| Grant | 707 | 14 | 33 945 | 4 | 659 | 3 | 24 772 | 2 | 414 | 5 | 9 168 | 2 |
| Hennepin | 907 | 83 | 22 423 | 27 | 643 | 27 | 11 950 | 15 | 574 | 36 | 10 466 | 12 |
| Houston | 1 175 | 40 | 34 906 | 12 | 670 | 13 | 5 732 | 6 | 1 056 | 8 | 29 092 | 6 |
| Hubbard | 484 | 40 | 4 788 | 4 | 304 | 6 | 1 224 | 1 | 383 | 12 | 3 506 | 3 |
| Isanti | 889 | 86 | 12 606 | 23 | 658 | 33 | 4 686 | 16 | 596 | 24 | 7 903 | 7 |
| Itasca | 501 | 30 | 3 420 | 5 | 281 | 8 | 932 | 1 | 409 | 9 | 2 325 | 4 |
| Jackson | 1 315 | 26 | 80 018 | 8 | 1 211 | 9 | 45 621 | 3 | 899 | 17 | 34 397 | 5 |
| Kanabec | 825 | 52 | 9 977 | 11 | 394 | 9 | 1 089 | 4 | 688 | 21 | 8 869 | 8 |
| Kandiyohi | 1 575 | 49 | 73 331 | 12 | 1 313 | 5 | 25 804 | 2 | 1 173 | 25 | 47 526 | 10 |
| Kittson | 713 | 16 | 37 402 | 2 | 641 | 2 | 34 871 | 1 | 361 | 4 | 2 530 | 2 |
| Koochiching | 274 | 17 | 2 082 | 6 | 160 | 8 | 584 | 4 | 220 | 5 | 1 448 | 1 |
| Lac qui Parle | 1 249 | 22 | 49 392 | 12 | 1 149 | 8 | 32 365 | 5 | 853 | 12 | 17 027 | 7 |
| Lake | 31 | 3 | 212 | 1 | 22 | 1 | 78 | (Z) | 18 | 2 | 132 | 1 |
| Lake of the Woods | 246 | 9 | 3 588 | 2 | 193 | 3 | 2 481 | 2 | 177 | 2 | 1 105 | (Z) |
| Le Sueur | 1 219 | 42 | 37 412 | 12 | 1 068 | 9 | 18 960 | 4 | 878 | 22 | 18 445 | 8 |
| Lincoln | 932 | 21 | 30 678 | 10 | 782 | 6 | 11 277 | 4 | 807 | 13 | 19 400 | 6 |
| Lyon | 1 181 | 31 | 64 303 | 10 | 1 054 | 10 | 26 617 | 3 | 905 | 22 | 37 685 | 7 |
| McLeod | 1 577 | 38 | 46 255 | 14 | 1 265 | 13 | 19 055 | 6 | 1 259 | 21 | 27 199 | 7 |
| Mahnomen | 476 | 14 | 10 460 | 4 | 414 | — | 5 951 | — | 357 | 7 | 4 503 | 4 |
| Marshall | 1 652 | 61 | 63 907 | 17 | 1 484 | 15 | 58 459 | 9 | 764 | 21 | 5 446 | 8 |
| Martin | 1 524 | 31 | 96 462 | 9 | 1 428 | 6 | 59 641 | 2 | 979 | 17 | 36 805 | 7 |
| Meeker | 1 421 | 40 | 50 779 | 14 | 1 190 | 17 | 18 527 | 6 | 1 101 | 19 | 32 252 | 8 |
| Mille Lacs | 987 | 66 | 14 529 | 14 | 368 | 13 | 1 152 | 2 | 852 | 27 | 13 366 | 12 |
| Morrison | 2 041 | 56 | 35 476 | 11 | 945 | 14 | 3 991 | 3 | 1 803 | 18 | 31 456 | 7 |
| Mower | 1 556 | 68 | 61 622 | 23 | 1 350 | 17 | 32 580 | 8 | 1 109 | 32 | 29 040 | 14 |
| Murray | 1 228 | 31 | 58 602 | 5 | 1 089 | 1 | 23 761 | (Z) | 988 | 13 | 34 838 | 5 |
| Nicollet | 940 | 18 | 44 937 | 5 | 866 | 10 | 24 871 | 4 | 691 | 8 | 20 061 | 1 |
| Nobles | 1 421 | 32 | 71 498 | 11 | 1 235 | 3 | 27 868 | 1 | 1 158 | 23 | 43 621 | 9 |
| Norman | 984 | 29 | 49 889 | 9 | 896 | 7 | 40 997 | 2 | 607 | 16 | 8 886 | 7 |
| Olmsted | 1 570 | 54 | 47 459 | 17 | 1 172 | 19 | 15 315 | 6 | 1 292 | 32 | 32 139 | 12 |
| Otter Tail | 3 555 | 106 | 86 089 | 27 | 2 455 | 25 | 28 535 | 13 | 2 810 | 31 | 57 531 | 14 |
| Pennington | 785 | 49 | 16 336 | 9 | 676 | 10 | 10 302 | 4 | 521 | 21 | 6 034 | 5 |
| Pine | 1 227 | 51 | 17 090 | 10 | 517 | 10 | 1 941 | 3 | 1 041 | 18 | 14 911 | 6 |
| Pipestone | 794 | 13 | 35 437 | 4 | 632 | — | 12 846 | — | 684 | 9 | 22 591 | 4 |
| Polk | 2 049 | 54 | 122 355 | 14 | 1 856 | 14 | 110 318 | 6 | 1 000 | 19 | 12 029 | 8 |
| Pope | 1 095 | 22 | 34 236 | 6 | 924 | 4 | 15 112 | 1 | 871 | 9 | 19 122 | 5 |
| Romsey | 80 | 18 | 3 124 | 5 | 64 | 2 | 2 837 | 1 | 25 | 10 | 285 | 5 |
| Red Lake | 481 | 18 | 11 455 | 5 | 407 | 6 | 7 708 | 1 | 333 | 9 | 3 747 | 3 |
| Redwood | 1 655 | 24 | 85 092 | 9 | 1 560 | 5 | 51 071 | 3 | 1 176 | 13 | 34 020 | 6 |
| Renville | 1 868 | 39 | 94 486 | 11 | 1 771 | 12 | 65 718 | 5 | 1 091 | 16 | 28 769 | 6 |
| Rice | 1 391 | 51 | 41 105 | 17 | 1 112 | 26 | 14 489 | 11 | 1 102 | 19 | 26 612 | 6 |
| Rock | 927 | 17 | 54 129 | 3 | 740 | — | 12 809 | — | 803 | 11 | 41 320 | 3 |
| Roseau | 1 307 | 38 | 26 194 | 13 | 1 120 | 21 | 15 905 | 12 | 851 | 3 | 10 280 | 1 |
| St Louis | 798 | 78 | 6 976 | 18 | 478 | 13 | 1 838 | 4 | 603 | 36 | 5 057 | 13 |
| Scott | 975 | 67 | 22 048 | 19 | 759 | 24 | 6 726 | 9 | 762 | 28 | 15 321 | 10 |
| Sherburne | 667 | 66 | 15 650 | 21 | 529 | 22 | 8 114 | 10 | 445 | 30 | 7 377 | 12 |
| Sibley | 1 491 | 31 | 58 424 | 11 | 1 312 | 9 | 27 091 | 4 | 1 162 | 19 | 31 316 | 7 |
| Stearns | 3 383 | 83 | 98 826 | 22 | 1 772 | 32 | 11 860 | 10 | 2 985 | 35 | 86 957 | 12 |
| Steele | 1 199 | 38 | 42 340 | 15 | 1 008 | 15 | 20 920 | 8 | 912 | 16 | 21 418 | 7 |
| Stevens | 764 | 14 | 48 767 | 6 | 695 | 4 | 23 456 | 2 | 505 | 8 | 25 311 | 4 |
| Swift | 1 072 | 16 | 62 492 | 6 | 980 | 3 | 33 764 | 2 | 701 | 9 | 28 726 | 4 |
| Todd | 2 147 | 59 | 36 022 | 14 | 1 060 | 14 | 5 304 | 5 | 1 845 | 23 | 30 708 | 9 |
| Traverse | 609 | 2 | 34 568 | 1 | 582 | — | 27 006 | — | 342 | 2 | 7 561 | 1 |
| Wabasha | 1 046 | 44 | 33 349 | 15 | 674 | 14 | 8 782 | 6 | 906 | 21 | 24 532 | 5 |
| Wadena | 746 | 41 | 13 880 | 10 | 391 | 15 | 1 966 | 5 | 636 | 10 | 11 886 | 5 |
| Waseca | 979 | 25 | 42 043 | 8 | 899 | 6 | 28 696 | 2 | 675 | 16 | 13 336 | 6 |
| Washington | 709 | 94 | 20 470 | 23 | 529 | 31 | 10 994 | 12 | 505 | 40 | 9 472 | 11 |
| Watsonwan | 954 | 10 | 49 474 | 3 | 888 | — | 32 898 | 2 | 634 | 4 | 16 571 | 2 |
| Wilkin | 709 | 12 | 53 913 | 1 | 658 | — | 48 093 | — | 342 | 3 | 5 819 | 1 |
| Winona | 1 233 | 36 | 45 673 | 11 | 746 | 8 | 8 732 | 3 | 1 094 | 23 | 36 880 | 9 |
| Wright | 2 104 | 132 | 41 477 | 9 | 1 468 | 34 | 12 047 | 18 | 1 613 | 60 | 29 428 | 22 |
| Yellow Medicine | 1 431 | 29 | 62 915 | 40 | 1 314 | 7 | 41 352 | 5 | 911 | 11 | 21 563 | 4 |

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974—Con.

Part 4 of 4

| | Inventory | | | | | | | | | | | |
|-------------------|-------------------|----------------------------------|-----------------|----------------------------------|------------------|----------------------------------|-----------------|----------------------------------|--------------------------------|----------------------------------|---------------|----------------------------------|
| | Cattle and calves | | | | Hogs and pigs | | | | Chickens 3 months old or older | | | |
| | Number reporting | | Animals on hand | | Number reporting | | Animals on hand | | Number reporting | | Birds on hand | |
| | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms | Excluded agricultural operations |
| Minnesota, total | 61 811 | 715 | 3 665 505 | 3 348 | 27 538 | 215 | 2 991 801 | 875 | 12 507 | 447 | 9 751 990 | 17 830 |
| Aitkin | 566 | 10 | 22 602 | 41 | 79 | — | 1 099 | — | 138 | 7 | 23 424 | 225 |
| Anoka | 324 | 19 | 11 058 | 82 | 112 | 2 | 10 004 | 4 | 90 | 8 | 60 009 | 204 |
| Becker | 973 | 19 | 51 778 | 67 | 226 | 5 | 8 315 | 14 | 157 | 14 | 87 131 | 566 |
| Beltrami | 560 | 5 | 26 408 | 22 | 143 | — | 3 206 | — | 146 | 3 | 10 267 | 62 |
| Benton | 848 | 8 | 43 954 | 38 | 338 | — | 17 083 | — | 143 | 3 | 148 809 | 150 |
| Big STONE | 314 | 4 | 22 007 | 20 | 205 | — | 21 992 | — | 77 | 1 | 41 509 | 50 |
| Blue Earth | 605 | 3 | 32 862 | 14 | 472 | 4 | 80 401 | 4 | 175 | 7 | 62 823 | 285 |
| Brown | 726 | 2 | 42 748 | 11 | 477 | 4 | 70 027 | 24 | 197 | 1 | 332 160 | 60 |
| Carlton | 518 | 11 | 20 170 | 52 | 56 | 4 | 783 | 10 | 81 | 1 | 2 925 | 50 |
| Carver | 909 | 9 | 52 008 | 56 | 348 | 3 | 24 961 | 8 | 206 | 8 | 69 986 | 315 |
| Cass | 528 | 5 | 26 795 | 27 | 112 | 1 | 3 233 | 1 | 139 | 15 | 7 099 | 581 |
| Chippewa | 421 | 1 | 21 337 | 4 | 342 | 2 | 36 159 | 6 | 100 | 2 | 85 627 | 120 |
| Chisago | 654 | 28 | 29 246 | 98 | 192 | 11 | 7 012 | 43 | 166 | 14 | 48 572 | 257 |
| Clay | 529 | 8 | 32 596 | 33 | 123 | 3 | 8 242 | 25 | 69 | 2 | 329 113 | 75 |
| Clearwater | 561 | 9 | 26 095 | 50 | 163 | 3 | 2 831 | 9 | 78 | 2 | 430 924 | 55 |
| Cook | 5 | — | 147 | — | 2 | — | 2 | — | 1 | — | 30 | — |
| Cottonwood | 577 | 3 | 45 705 | 10 | 406 | 3 | 63 067 | 5 | 141 | 2 | 204 567 | 4 |
| Crow Wing | 460 | 14 | 19 080 | 75 | 156 | 10 | 4 123 | 31 | 110 | 10 | 5 330 | 264 |
| Dakota | 567 | 11 | 37 858 | 46 | 186 | 2 | 26 090 | 16 | 137 | 9 | 61 263 | 249 |
| Dodge | 687 | 10 | 40 672 | 43 | 265 | — | 39 767 | — | 112 | 8 | 96 493 | 507 |
| Douglas | 1 098 | 11 | 54 835 | 62 | 379 | — | 19 383 | — | 214 | 1 | 66 637 | 12 |
| Faribault | 488 | 2 | 32 252 | 12 | 493 | 1 | 89 768 | 3 | 165 | 1 | 177 215 | 40 |
| Fillmore | 1 583 | 10 | 133 064 | 50 | 722 | 2 | 128 645 | 4 | 219 | 9 | 94 037 | 293 |
| Freeborn | 780 | 17 | 39 984 | 96 | 593 | 1 | 102 236 | 2 | 180 | 8 | 472 349 | 210 |
| Goodhue | 1 436 | 20 | 92 460 | 87 | 409 | 2 | 49 407 | 8 | 229 | 12 | 118 626 | 507 |
| Grant | 319 | 4 | 20 735 | 26 | 150 | — | 18 239 | — | 66 | 1 | 55 413 | 30 |
| Hennepin | 496 | 15 | 23 032 | 70 | 124 | 1 | 6 622 | 2 | 92 | 5 | 53 428 | 310 |
| Houston | 1 012 | 5 | 85 437 | 38 | 501 | 3 | 57 869 | 28 | 162 | — | 56 604 | — |
| Hubbard | 326 | 6 | 16 508 | 24 | 99 | 3 | 3 910 | 5 | 101 | 5 | 31 190 | 222 |
| Isanti | 533 | 9 | 21 763 | 33 | 190 | 8 | 8 717 | 32 | 155 | 10 | 173 585 | 270 |
| Itasca | 393 | 11 | 15 437 | 49 | 61 | 1 | 2 249 | 1 | 89 | 2 | 17 117 | 38 |
| Jackson | 552 | 1 | 50 661 | 4 | 506 | — | 92 170 | — | 145 | 3 | 166 428 | 378 |
| Kanabec | 653 | 10 | 34 102 | 27 | 149 | 6 | 5 119 | 34 | 128 | 3 | 7 210 | 78 |
| Kandiyah | 970 | 16 | 51 210 | 62 | 401 | 5 | 42 150 | 18 | 169 | 11 | 103 306 | 456 |
| Kittson | 293 | — | 17 541 | — | 70 | — | 1 522 | 16 | 45 | — | 5 252 | — |
| Koociching | 211 | 5 | 8 643 | 13 | 47 | 3 | 892 | 14 | 60 | 3 | 24 699 | 26 |
| La crosse | 685 | 2 | 40 303 | 16 | 396 | — | 41 034 | — | 147 | 8 | 79 264 | 1 040 |
| Lake | 17 | 2 | 286 | 6 | 1 | — | 2 | — | 5 | 1 | 13 500 | 67 |
| Lake of the Woods | 156 | 3 | 8 651 | 15 | 40 | — | 700 | — | 43 | — | 2 977 | — |
| Le Sueur | 715 | 9 | 32 534 | 44 | 402 | — | 49 533 | — | 217 | 8 | 58 727 | 250 |
| Lincoln | 677 | 3 | 54 176 | 11 | 377 | 2 | 38 333 | 12 | 124 | 2 | 35 726 | 140 |
| Lyon | 689 | 3 | 68 475 | 24 | 482 | 5 | 82 119 | 32 | 112 | 2 | 108 908 | 26 |
| McLeod | 1 115 | 13 | 51 459 | 56 | 490 | 4 | 40 509 | 11 | 278 | 8 | 226 951 | 445 |
| Mahnomen | 320 | 5 | 22 867 | 28 | 103 | 1 | 4 635 | 2 | 65 | 1 | 18 753 | 100 |
| Marshall | 691 | 8 | 32 173 | 66 | 168 | 2 | 6 402 | 8 | 89 | 6 | 7 590 | 309 |
| Martin | 571 | 1 | 46 897 | 2 | 582 | 2 | 117 740 | 20 | 170 | 8 | 87 788 | 551 |
| Meeker | 913 | 14 | 44 865 | 61 | 442 | 1 | 43 991 | 7 | 204 | 6 | 350 937 | 269 |
| Mill Lake | 818 | 13 | 38 271 | 78 | 199 | 9 | 7 769 | 49 | 130 | 8 | 18 749 | 132 |
| Morrison | 1 653 | 9 | 82 601 | 53 | 779 | 4 | 29 432 | 4 | 327 | 4 | 277 421 | 92 |
| Mower | 867 | 12 | 47 182 | 59 | 529 | 2 | 91 214 | 14 | 146 | 8 | 219 264 | 258 |
| Murray | 804 | 2 | 69 989 | 10 | 511 | 2 | 71 405 | 2 | 135 | 5 | 55 824 | 85 |
| Nicollet | 519 | 1 | 28 180 | 2 | 339 | — | 52 530 | — | 148 | 1 | 157 125 | 150 |
| Nobles | 874 | 3 | 72 296 | 25 | 705 | 1 | 112 718 | 2 | 172 | — | 250 343 | — |
| Norman | 515 | 4 | 33 894 | 19 | 153 | 1 | 8 983 | 4 | 62 | 8 | 22 137 | 960 |
| Olmsted | 1 162 | 20 | 84 716 | 50 | 406 | 3 | 45 429 | 6 | 169 | 1 | 80 993 | 15 |
| Otter Tail | 2 556 | 8 | 141 012 | 96 | 737 | 3 | 41 259 | 5 | 425 | 7 | 124 708 | 177 |
| Pennington | 453 | 6 | 20 964 | 26 | 87 | 2 | 5 343 | 7 | 56 | 8 | 89 415 | 420 |
| Pine | 997 | 14 | 48 813 | 73 | 232 | 3 | 9 420 | 8 | 201 | 9 | 225 261 | 139 |
| Pipestone | 587 | 5 | 53 672 | 35 | 350 | 3 | 46 864 | 8 | 111 | — | 22 766 | — |
| Polk | 879 | 14 | 52 582 | 57 | 244 | 2 | 10 620 | 2 | 134 | 4 | 158 278 | 118 |
| Pope | 777 | 7 | 48 303 | 21 | 284 | 4 | 24 805 | 29 | 98 | 3 | 47 288 | 40 |
| Ramsey | 16 | — | 636 | — | 9 | — | 842 | — | 5 | 2 | 9 106 | 99 |
| Red Lake | 299 | — | 15 776 | — | 87 | — | 3 529 | — | 52 | — | 43 851 | — |
| Redwood | 792 | 7 | 53 981 | 49 | 614 | 4 | 77 729 | 16 | 206 | — | 181 816 | — |
| Renville | 677 | 2 | 45 127 | 7 | 567 | 3 | 74 879 | 17 | 244 | 5 | 167 121 | 295 |
| Rice | 976 | 3 | 47 623 | 8 | 391 | 2 | 45 386 | 9 | 210 | 7 | 108 265 | 218 |
| Rock | 700 | 1 | 77 830 | 4 | 426 | 2 | 75 141 | 11 | 112 | 2 | 105 178 | 65 |
| Roseau | 775 | 5 | 39 376 | 31 | 157 | 1 | 3 067 | 2 | 115 | 3 | 8 039 | 77 |
| St Louis | 625 | 22 | 17 551 | 103 | 96 | 8 | 1 034 | 11 | 118 | 12 | 188 064 | 366 |
| Scott | 704 | 13 | 34 316 | 63 | 267 | — | 22 023 | — | 178 | 7 | 65 449 | 339 |
| Sherburne | 356 | 16 | 15 524 | 63 | 184 | 3 | 15 674 | 17 | 74 | 9 | 34 469 | 249 |
| Sibley | 955 | 1 | 48 622 | 3 | 608 | — | 72 104 | — | 250 | 4 | 443 281 | 218 |
| Stearns | 2 753 | 16 | 159 354 | 54 | 1 333 | 3 | 89 691 | 14 | 514 | 8 | 451 095 | 469 |
| Steele | 726 | 16 | 34 336 | 67 | 407 | 3 | 52 374 | 9 | 152 | 9 | 272 764 | 264 |
| Stevens | 353 | — | 42 641 | — | 293 | — | 35 631 | — | 73 | 1 | 193 518 | 120 |
| Swift | 543 | 4 | 35 089 | 27 | 293 | — | 35 509 | — | 98 | 4 | 44 760 | 102 |
| Tadd | 1 693 | 10 | 82 785 | 56 | 585 | 10 | 26 215 | 44 | 287 | 6 | 147 157 | 129 |
| Traverse | 234 | — | 14 766 | — | 131 | 2 | 14 082 | 20 | 44 | — | 19 820 | — |
| Wabasha | 841 | 9 | 71 148 | 56 | 358 | — | 37 455 | — | 134 | 6 | 91 301 | 103 |
| Wadena | 568 | 9 | 26 144 | 33 | 220 | 4 | 15 608 | 10 | 114 | 4 | 35 880 | 113 |
| Waseca | 496 | 3 | 22 432 | 9 | 310 | 2 | 51 728 | 14 | 109 | 2 | 41 907 | 12 |
| Washington | 449 | 20 | 20 469 | 74 | 105 | 4 | 6 867 | 8 | 107 | 22 | 53 141 | 878 |
| Watsonwan | 408 | — | 24 942 | — | 332 | 1 | 55 959 | 7 | 104 | 3 | 205 039 | 270 |
| Wilkin | 246 | 2 | 13 178 | 4 | 131 | — | 13 060 | 6 | 57 | — | 51 773 | — |
| Winona | 1 051 | 9 | 83 540 | 53 | 378 | 2 | 37 862 | 2 | 202 | 5 | 44 750 | 292 |
| Wright | 1 483 | 41 | 68 649 | 185 | 552 | 10 | 34 340 | 48 | 356 | 15 | 181 803 | 201 |
| Yellow Medicine | 607 | 4 | 41 719 | 24 | 423 | — | 53 728 | — | 142 | 4 | 90 793 | 219 |

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of \$2,500 and Over

Ducks

| | Inventory | | Sales | |
|------------------|-----------|--------|-------|--------|
| | Forms | Number | Forms | Number |
| Minnesota, total | 1 001 | 34 138 | 404 | 44 201 |
| Aitkin | 10 | 98 | 3 | 18 |
| Becker | 11 | 92 | - | - |
| Beltrami | 5 | 55 | - | - |
| Benton | 14 | 352 | 6 | 1 176 |
| Big Stone | 12 | 414 | 5 | 1 728 |
| Blue Earth | 15 | 235 | 5 | 162 |
| Brown | 22 | 1 012 | 12 | 862 |
| Carver | 16 | 365 | 4 | 133 |
| Cass | 8 | 35 | - | - |
| Chippewa | 13 | 156 | 5 | 124 |
| Chisago | 14 | 638 | 5 | 660 |
| Clay | 5 | 24 | - | - |
| Clearwater | 7 | 54 | 1 | (D) |
| Cottonwood | 11 | 161 | 4 | 74 |
| Crow Wing | 6 | 80 | 5 | 676 |
| Dakota | 8 | 89 | 6 | 168 |
| Dodge | 11 | 142 | 4 | 82 |
| Douglas | 15 | 440 | 4 | 335 |
| Faribault | 15 | 459 | 10 | 587 |
| Fillmore | 9 | 137 | 4 | 16 |
| Freeborn | 12 | 291 | 6 | 177 |
| Goodhue | 13 | 256 | 8 | 163 |
| Grant | 5 | 175 | 2 | (D) |
| Hennepin | 11 | 218 | 5 | 160 |
| Houston | 13 | 217 | 1 | (D) |
| Hubbard | 5 | 246 | 1 | (D) |
| Isanti | 12 | 130 | 2 | (D) |
| Itasca | 9 | 118 | - | - |
| Jackson | 19 | 486 | 9 | 605 |
| Kandiyohi | 9 | 150 | 1 | (D) |
| Kittson | 3 | 66 | 2 | (D) |
| Lac qui Parle | 13 | 190 | 2 | (D) |
| Le Sueur | 18 | 535 | 9 | 435 |
| Lincoln | 12 | 315 | 8 | 299 |
| Lyon | 18 | 1 660 | 8 | 952 |
| McLeod | 44 | 1 453 | 17 | 1 202 |
| Mahnomen | 4 | 53 | - | - |
| Marshall | 5 | 82 | 2 | (D) |
| Martin | 16 | 416 | 9 | 372 |
| Meeker | 23 | 412 | 6 | 253 |
| Millie Lacs | 7 | 70 | 1 | (D) |
| Morrison | 13 | 4 862 | 7 | 4 988 |
| Mower | 9 | 188 | 2 | (D) |
| Murray | 8 | 839 | 6 | 655 |
| Nicollet | 14 | 590 | 6 | 442 |
| Nobles | 17 | 506 | 6 | 175 |
| Norman | 4 | 23 | 2 | (D) |
| Olmsted | 18 | 318 | 7 | 206 |
| Otter Tail | 29 | 584 | 8 | 887 |
| Pennington | 3 | 101 | 1 | (D) |
| Pine | 15 | 191 | 5 | 94 |
| Pipestone | 7 | 355 | 2 | (D) |
| Polk | 7 | 144 | 1 | (D) |
| Pope | 9 | 254 | 3 | 905 |
| Redwood | 22 | 3 735 | 23 | 9 642 |
| Renville | 20 | 927 | 16 | 2 221 |
| Rice | 29 | 956 | 14 | 705 |
| Rock | 10 | 242 | 4 | 250 |
| Roseau | 7 | 66 | - | - |
| St. Louis | 3 | 167 | 3 | 82 |
| Scott | 9 | 200 | 3 | 235 |
| Sherburne | 7 | 175 | 3 | 1 938 |
| Sibley | 29 | 1 186 | 21 | 1 493 |
| Stearns | 39 | 974 | 10 | 397 |
| Steele | 23 | 653 | 17 | 1 065 |
| Stevens | 10 | 274 | 7 | 185 |
| Swift | 10 | 324 | 5 | 243 |
| Todd | 15 | 349 | 3 | 133 |
| Troverse | 8 | 140 | 3 | 21 |
| Wobasha | 7 | 107 | 1 | (D) |
| Waseco | 17 | 485 | 5 | 420 |
| Washington | 6 | 124 | 2 | (D) |
| Watsonwan | 20 | 437 | 10 | 547 |
| Wilkin | 5 | 96 | 1 | (D) |
| Winona | 16 | 231 | 4 | 179 |
| Wright | 20 | 315 | 3 | 46 |
| Yellow Medicine | 8 | 261 | 4 | 198 |
| All other | 10 | 182 | 4 | 911 |

Geese

| | | | | |
|------------------|-----|--------|-----|--------|
| Minnesota, total | 559 | 17 100 | 240 | 37 242 |
| Aitkin | 5 | 30 | 3 | 12 |
| Anoka | 3 | 36 | 1 | (D) |
| Becker | 12 | 111 | 5 | 113 |
| Beltrami | 5 | 52 | - | - |
| Benton | 8 | 242 | 3 | 232 |
| Big Stone | 7 | 56 | 4 | 10 242 |
| Blue Earth | 14 | 161 | 2 | (D) |
| Brown | 14 | 786 | 6 | 722 |
| Carver | 9 | 60 | 5 | 65 |
| Cass | 7 | 21 | 3 | 7 |
| Chippewa | 7 | 135 | 2 | (D) |
| Chisago | 5 | 41 | 3 | 60 |

Geese - Con.

| | Inventory | | Sales | |
|-----------------------------|-----------|--------|-------|--------|
| | Forms | Number | Forms | Number |
| Clay | 3 | 21 | - | - |
| Clearwater | 5 | 22 | 1 | (D) |
| Cottonwood | 10 | 298 | 6 | 346 |
| Crow Wing | 8 | 38 | 2 | (D) |
| Dakota | 3 | 25 | 2 | (D) |
| Dodge | 4 | 42 | 2 | (D) |
| Douglas | 11 | 236 | 5 | 136 |
| Faribault | 3 | 22 | 2 | (D) |
| Fillmore | 5 | 28 | 1 | (D) |
| Freeborn | 7 | 36 | 2 | (D) |
| Goodhue | 4 | 52 | 1 | (D) |
| Hennepin | 8 | 108 | 4 | 4 564 |
| Houston | 10 | 99 | 1 | (D) |
| Hubbard | 4 | 219 | 3 | 380 |
| Isanti | 5 | 15 | - | - |
| Itasca | 6 | 39 | - | - |
| Jackson | 9 | 172 | 3 | 642 |
| Kandiyohi | 14 | 473 | 6 | 453 |
| Lac qui Parle | 5 | 23 | 3 | 351 |
| Le Sueur | 6 | 48 | 2 | (D) |
| Lincoln | 3 | 25 | 2 | (D) |
| Lyon | 5 | 45 | 2 | (D) |
| McLeod | 20 | 205 | 5 | 96 |
| Martin | 11 | 931 | 5 | 1 276 |
| Meeker | 11 | 92 | 2 | (D) |
| Morrison | 19 | 598 | 11 | 2 530 |
| Mower | 6 | 47 | 5 | 336 |
| Murray | 3 | 420 | 4 | 363 |
| Nicollet | 8 | 1 118 | 3 | 44 |
| Nobles | 12 | 113 | 5 | 99 |
| Olmsted | 9 | 64 | 3 | 38 |
| Otter Tail | 19 | 542 | 6 | 401 |
| Pine | 5 | 38 | 2 | (D) |
| Polk | 3 | 99 | 2 | (D) |
| Pope | 6 | 114 | 2 | (D) |
| Redwood | 10 | 2 860 | 18 | 3 561 |
| Renville | 19 | 2 304 | 12 | 2 208 |
| Rice | 17 | 249 | 12 | 156 |
| Rock | 5 | 72 | - | - |
| Roseau | 5 | 61 | - | - |
| St. Louis | 4 | 13 | 1 | (D) |
| Scott | 4 | 42 | 2 | (D) |
| Sherburne | 4 | 24 | 1 | (D) |
| Sibley | 12 | 450 | 8 | 318 |
| Stearns | 13 | 836 | 11 | 1 147 |
| Steele | 7 | 65 | 5 | 186 |
| Stevens | 4 | 82 | 1 | (D) |
| Swift | 3 | 47 | 3 | 440 |
| Todd | 18 | 418 | 3 | 432 |
| Waseco | 7 | 154 | - | - |
| Washington | 7 | 83 | 1 | (D) |
| Watsonwan | 9 | 71 | 2 | (D) |
| Winona | 8 | 77 | 2 | (D) |
| Wright | 14 | 298 | 2 | (D) |
| Yellow Medicine | 5 | 543 | 3 | 416 |
| All other | 20 | 153 | 11 | 1 533 |
| Pigeons & Squabs | | | | |
| Minnesota, total | 21 | 1 112 | 2 | (D) |
| All other | 21 | 1 112 | 2 | (D) |
| Pheasants | | | | |
| Minnesota, total | 59 | 25 777 | 24 | 55 108 |
| Benton | 3 | 176 | - | - |
| Douglas | 4 | 175 | - | - |
| Morrison | 4 | 3 011 | 1 | (D) |
| Renville | 3 | 516 | 3 | (D) |
| All other | 45 | 21 899 | 20 | 49 478 |
| Quail | | | | |
| Minnesota, total | 4 | 395 | 1 | (D) |
| All other | 4 | 395 | 1 | (D) |
| Other Poultry | | | | |
| Minnesota, total | 88 | 3 494 | 16 | 14 233 |
| Blue Earth | 3 | 8 | - | - |
| Brown | 4 | 118 | - | - |
| Carver | 3 | 65 | - | - |
| Hennepin | 3 | 418 | 2 | (D) |
| McLeod | 4 | 59 | 2 | (D) |
| Nicollet | 4 | 34 | - | - |
| Nobles | 3 | 81 | - | - |
| Olmsted | 3 | 50 | - | - |
| Otter Tail | 5 | 40 | 1 | (D) |
| Sibley | 3 | 252 | - | - |
| Stearns | 4 | 256 | 2 | (D) |
| Wobasha | 4 | 14 | 2 | (D) |
| Winona | 5 | 292 | - | - |
| All other | 40 | 1 807 | 7 | 13 787 |

Table 2. Miscellaneous Livestock and Animal Specialties: 1974

Farms With Sales of \$2,500 and Over

Horses of All Ages

| | Inventory | | Sales | | Sales (\$1,000) |
|-------------------|-----------|--------|-------|--------|-----------------|
| | Farms | Number | Farms | Number | |
| Minnesota, total | 5 872 | 24 386 | 939 | 4 736 | 2 331 |
| Aitkin | 57 | 174 | 9 | 18 | 3 |
| Anoka | 50 | 175 | 11 | 18 | 5 |
| Becker | 78 | 250 | 9 | 22 | 13 |
| Beltrami | 65 | 256 | 13 | 68 | 12 |
| Benton | 74 | 311 | 9 | 33 | 7 |
| Big Stone | 36 | 179 | 7 | 16 | 19 |
| Blue Earth | 57 | 233 | 12 | 38 | 13 |
| Brown | 68 | 184 | 12 | 23 | 14 |
| Carlton | 37 | 204 | 5 | 35 | 10 |
| Carver | 58 | 462 | 17 | 82 | 41 |
| Cass | 58 | 234 | 10 | 100 | 22 |
| Chippewa | 51 | 193 | 9 | 48 | 12 |
| Chisago | 86 | 316 | 23 | 48 | 10 |
| Clay | 52 | 221 | 8 | 16 | 15 |
| Clearwater | 58 | 163 | 11 | 53 | 14 |
| Cottonwood | 70 | 273 | 13 | 40 | 31 |
| Crow Wing | 44 | 172 | 5 | 6 | 1 |
| Dakota | 65 | 475 | 15 | 40 | 19 |
| Dodge | 68 | 315 | 12 | 53 | 50 |
| Douglas | 80 | 196 | 3 | 5 | 2 |
| Faribault | 63 | 241 | 10 | 24 | 7 |
| Fillmore | 163 | 608 | 20 | 53 | 18 |
| Freeborn | 87 | 219 | 8 | 17 | 5 |
| Goodhue | 173 | 729 | 26 | 201 | 51 |
| Grant | 19 | 64 | 3 | 9 | 2 |
| Hennepin | 76 | 1 018 | 27 | 272 | 138 |
| Houston | 94 | 345 | 20 | 73 | 20 |
| Hubbard | 47 | 139 | 5 | 8 | 1 |
| Isanti | 63 | 259 | 9 | 79 | 18 |
| Itasca | 27 | 76 | 4 | 16 | 10 |
| Jackson | 70 | 296 | 14 | 65 | 40 |
| Kanabec | 80 | 277 | 17 | 47 | 7 |
| Kandiyohi | 87 | 550 | 17 | 139 | 50 |
| Kittson | 36 | 88 | 2 | (D) | (D) |
| Koochiching | 24 | 62 | 4 | 6 | 1 |
| Lac qui Parle | 51 | 168 | 10 | 44 | 13 |
| Lake of the Woods | 20 | 64 | 1 | (D) | (D) |
| Le Sueur | 62 | 205 | 8 | 17 | 13 |
| Lincoln | 50 | 146 | 9 | 41 | 29 |
| Lyon | 56 | 234 | 5 | 9 | 7 |
| McLeod | 53 | 258 | 12 | 42 | 19 |
| Mahnomen | 33 | 133 | 2 | (D) | (D) |
| Marshall | 62 | 258 | 8 | 45 | 13 |
| Martin | 86 | 254 | 10 | 12 | 6 |
| Meeker | 75 | 303 | 13 | 64 | 22 |
| Mille Lacs | 98 | 458 | 16 | 80 | 7 |
| Morrison | 109 | 457 | 26 | 214 | 40 |
| Mower | 97 | 321 | 9 | 41 | 11 |
| Murray | 55 | 188 | 10 | 26 | 11 |
| Nicollet | 55 | 179 | 8 | 15 | 2 |
| Nobles | 60 | 174 | 7 | 18 | 5 |
| Norman | 59 | 153 | 6 | 31 | 6 |
| Olmsted | 175 | 986 | 39 | 301 | 108 |
| Otter Tail | 194 | 983 | 28 | 209 | 152 |
| Pennington | 50 | 179 | 5 | 23 | 13 |
| Pine | 107 | 390 | 11 | 46 | 12 |
| Pipestone | 30 | 117 | 7 | 12 | 2 |
| Polk | 94 | 291 | 11 | 33 | 5 |
| Pope | 74 | 315 | 13 | 54 | 11 |
| Ramsey | 3 | 14 | 2 | (D) | (D) |
| Red Lake | 22 | 61 | - | - | - |
| Redwood | 78 | 204 | 5 | 15 | 2 |
| Renville | 63 | 181 | 14 | 23 | 8 |
| Rice | 93 | 381 | 15 | 639 | 102 |
| Rock | 35 | 112 | 6 | 21 | 15 |
| Roseau | 78 | 261 | 8 | 36 | 7 |
| St. Louis | 59 | 276 | 11 | 48 | 15 |
| Scott | 71 | 466 | 11 | 31 | 17 |
| Sherburne | 58 | 179 | 7 | 12 | 3 |
| Sibley | 44 | 131 | 11 | 18 | 3 |
| Stearns | 154 | 511 | 14 | 35 | 12 |
| Steele | 81 | 431 | 14 | 56 | 537 |
| Stevens | 34 | 110 | 1 | (D) | (D) |
| Swift | 55 | 167 | 8 | 30 | 8 |
| Todd | 136 | 448 | 28 | 73 | 24 |
| Traverse | 31 | 103 | 7 | 7 | 1 |
| Wabasha | 65 | 227 | 6 | 34 | 3 |
| Wadena | 66 | 234 | 12 | 38 | 26 |
| Waseca | 46 | 171 | 6 | 10 | 2 |
| Washington | 98 | 700 | 19 | 74 | 83 |
| Watsonwan | 48 | 214 | 6 | 20 | 7 |
| Wilkin | 28 | 117 | 5 | 14 | 20 |
| Winona | 97 | 769 | 12 | 182 | 125 |
| Wright | 137 | 531 | 25 | 90 | 80 |
| Yellow Medicine | 64 | 181 | 13 | 56 | 24 |

Ponies of All Ages—Con.

| | Inventory | | Sales | | Sales (\$1,000) |
|---|-----------|--------|-------|--------|-----------------|
| | Farms | Number | Farms | Number | |
| Big Stone | 9 | 14 | - | - | - |
| Blue Earth | 18 | 40 | - | - | - |
| Brown | 26 | 49 | 2 | (D) | (D) |
| Carlton | 14 | 34 | 3 | 8 | (Z) |
| Carver | 16 | 30 | 2 | (D) | (D) |
| Cass | 19 | 49 | 3 | 5 | (Z) |
| Chippewa | 26 | 47 | - | - | - |
| Chisago | 31 | 76 | - | - | - |
| Clay | 22 | 42 | 1 | (D) | (D) |
| Clearwater | 16 | 110 | 4 | 36 | 1 |
| Cottonwood | 39 | 88 | 1 | (D) | (D) |
| Crow Wing | 17 | 38 | - | - | - |
| Dakota | 17 | 27 | 1 | (D) | (D) |
| Dodge | 33 | 83 | 2 | (D) | (D) |
| Douglas | 36 | 79 | 1 | (D) | (D) |
| Faribault | 40 | 96 | 2 | (D) | (D) |
| Fillmore | 82 | 181 | 1 | (D) | (D) |
| Freeborn | 34 | 110 | 4 | 6 | (Z) |
| Goodhue | 46 | 128 | 1 | (D) | (D) |
| Grant | 10 | 32 | 1 | (D) | (D) |
| Hennepin | 26 | 47 | 5 | 9 | 1 |
| Houston | 50 | 129 | 3 | 9 | (Z) |
| Hubbard | 13 | 40 | 1 | (D) | (D) |
| Isanti | 18 | 29 | - | - | - |
| Itasca | 6 | 7 | 1 | (D) | (D) |
| Jackson | 28 | 64 | 2 | (D) | (D) |
| Kanabec | 22 | 52 | 4 | 8 | (Z) |
| Kandiyohi | 42 | 72 | 4 | 6 | 1 |
| Kittson | 17 | 28 | 1 | (D) | (D) |
| Lac qui Parle | 19 | 25 | 7 | 11 | 1 |
| Lake of the Woods | 4 | 13 | - | - | - |
| Le Sueur | 35 | 53 | 1 | (D) | (D) |
| Lincoln | 26 | 57 | 1 | (D) | (D) |
| Lyon | 39 | 78 | 2 | (D) | (D) |
| McLeod | 17 | 43 | - | - | - |
| Mahnomen | 17 | 45 | - | - | - |
| Marshall | 26 | 108 | 3 | 5 | (Z) |
| Martin | 34 | 64 | 2 | (D) | (D) |
| Meeker | 34 | 75 | - | - | - |
| Mille Lacs | 26 | 51 | - | - | - |
| Morrison | 59 | 100 | 1 | (D) | (D) |
| Mower | 52 | 99 | 3 | 10 | 1 |
| Murray | 23 | 45 | - | - | - |
| Nicollet | 29 | 67 | 5 | 6 | 1 |
| Nobles | 23 | 44 | 3 | 8 | 1 |
| Norman | 27 | 124 | 2 | (D) | (D) |
| Olmsted | 69 | 247 | 6 | 14 | 1 |
| Otter Tail | 91 | 249 | 4 | 13 | 3 |
| Pennington | 14 | 25 | - | - | - |
| Pine | 31 | 60 | 4 | 4 | (Z) |
| Pipestone | 26 | 55 | - | - | - |
| Polk | 43 | 69 | 1 | (D) | (D) |
| Pope | 31 | 86 | 2 | (D) | (D) |
| Red Lake | 9 | 21 | - | - | - |
| Redwood | 30 | 48 | - | - | - |
| Renville | 33 | 44 | 1 | (D) | (D) |
| Rice | 31 | 74 | 5 | 44 | 4 |
| Rock | 34 | 52 | 2 | (D) | (D) |
| Roseau | 41 | 120 | 1 | (D) | (D) |
| St. Louis | 9 | 29 | 2 | (D) | (D) |
| Scott | 32 | 97 | 2 | (D) | (D) |
| Sherburne | 15 | 24 | - | - | - |
| Sibley | 29 | 69 | 2 | (D) | (D) |
| Stearns | 55 | 196 | 5 | 15 | 1 |
| Steele | 35 | 78 | 2 | (D) | (D) |
| Stevens | 20 | 27 | 1 | (D) | (D) |
| Swift | 21 | 49 | 1 | (D) | (D) |
| Todd | 70 | 164 | 9 | 16 | 1 |
| Traverse | 17 | 37 | 1 | (D) | (D) |
| Wabasha | 31 | 62 | 4 | 8 | (Z) |
| Wadena | 14 | 22 | 3 | 5 | (Z) |
| Waseca | 27 | 37 | 2 | (D) | (D) |
| Washington | 24 | 54 | 5 | 9 | (Z) |
| Watsonwan | 26 | 78 | 3 | 16 | 3 |
| Wilkin | 8 | 39 | 1 | (D) | (D) |
| Winana | 52 | 100 | 1 | (D) | (D) |
| Wright | 58 | 110 | 1 | (D) | (D) |
| Yellow Medicine | 29 | 75 | 2 | (D) | (D) |
| Mules, Burros, and Donkeys of All Ages | | | | | |
| Minnesota, total | 99 | 214 | 8 | 33 | 3 |
| Carver | 3 | 3 | - | - | - |
| Dodge | 3 | 6 | - | - | - |
| Fillmore | 3 | 4 | - | - | - |
| Hennepin | 3 | 4 | - | - | - |
| Lyon | 3 | 5 | - | - | - |
| Martin | 4 | 8 | - | - | - |
| Meeker | 6 | 11 | - | - | - |
| Norman | 4 | 24 | - | - | - |
| Olmsted | 4 | 9 | 2 | 3 | 1 |
| Roseau | 5 | 13 | - | - | - |
| Todd | 4 | 5 | - | - | - |
| Winona | 6 | 10 | - | - | - |
| All other | 51 | 112 | 6 | 30 | 2 |

Ponies of All Ages

| | Farms | Number | Farms | Number | Sales (\$1,000) |
|------------------|-------|--------|-------|--------|-----------------|
| Minnesota, total | 2 440 | 5 743 | 164 | 404 | 35 |
| Aitkin | 23 | 58 | 4 | 4 | (Z) |
| Anoka | 11 | 36 | 1 | (D) | (D) |
| Becker | 34 | 63 | - | - | - |
| Beltrami | 32 | 79 | 5 | 7 | 1 |
| Benton | 20 | 94 | 1 | (D) | (D) |

Table 2. **Miscellaneous Livestock and Animal Specialties: 1974—Continued**

| Farms With Sales of \$2,500 and Over | Inventory | | Sales | | | Other Livestock — Con. | Inventory | | Sales | | |
|--|-----------|--------|-------|--------|-----------------|------------------------|-----------|--------|-------|--------|-----------------|
| | Farms | Number | Farms | Number | Sales (\$1,000) | | Farms | Number | Farms | Number | Sales (\$1,000) |
| Goats, Except Angora and Milk Goats | | | | | | | | | | | |
| Minnesota, total | 44 | 177 | 11 | 41 | 1 | Crow Wing | 7 | (X) | 1 | (X) | — |
| Polk | 3 | 20 | — | — | — | Dakota | 6 | (X) | 1 | (X) | (D) |
| Wadena | 4 | 28 | — | — | — | Dodge | 12 | (X) | 1 | (X) | (D) |
| All other | 37 | 129 | 11 | 41 | 1 | Douglas | 10 | (X) | — | (X) | — |
| | | | | | | Foribault | 8 | (X) | 6 | (X) | 1 |
| | | | | | | Fillmore | 11 | (X) | 4 | (X) | (Z) |
| | | | | | | Freeborn | 8 | (X) | 1 | (X) | (D) |
| | | | | | | Goodhue | 12 | (X) | — | (X) | — |
| | | | | | | Grant | 3 | (X) | 2 | (X) | (D) |
| | | | | | | Hennepin | 7 | (X) | — | (X) | — |
| | | | | | | Houston | 7 | (X) | 3 | (X) | 1 |
| | | | | | | Isonfi | 10 | (X) | — | (X) | — |
| | | | | | | Itasca | 3 | (X) | 1 | (X) | (D) |
| | | | | | | Jackson | 3 | (X) | — | (X) | — |
| | | | | | | Kanabec | 13 | (X) | 4 | (X) | (Z) |
| | | | | | | Kandiyohi | 3 | (X) | — | (X) | — |
| | | | | | | Kittson | 5 | (X) | — | (X) | — |
| | | | | | | Kooschiching | 4 | (X) | — | (X) | — |
| | | | | | | Le Sueur | 8 | (X) | 2 | (X) | (D) |
| | | | | | | Lincoln | 6 | (X) | — | (X) | — |
| | | | | | | McLeod | 9 | (X) | 4 | (X) | (Z) |
| | | | | | | Mahnomen | 4 | (X) | — | (X) | — |
| | | | | | | Marshall | 5 | (X) | 1 | (X) | (D) |
| | | | | | | Martin | 4 | (X) | — | (X) | — |
| | | | | | | Meecker | 5 | (X) | — | (X) | — |
| | | | | | | Mille Lacs | 10 | (X) | 3 | (X) | (Z) |
| | | | | | | Morrison | 19 | (X) | 4 | (X) | 3 |
| | | | | | | Mower | 5 | (X) | 2 | (X) | (D) |
| | | | | | | Nicollet | 5 | (X) | — | (X) | — |
| | | | | | | Nobles | 4 | (X) | — | (X) | — |
| | | | | | | Olmsted | 12 | (X) | 2 | (X) | (D) |
| | | | | | | Otter Tail | 27 | (X) | 4 | (X) | 5 |
| | | | | | | Pennington | 6 | (X) | 2 | (X) | (D) |
| | | | | | | Pine | 12 | (X) | 1 | (X) | (D) |
| | | | | | | Polk | 7 | (X) | 4 | (X) | (Z) |
| | | | | | | Redwood | 5 | (X) | — | (X) | — |
| | | | | | | Renville | 4 | (X) | 2 | (X) | (D) |
| | | | | | | Rice | 8 | (X) | 2 | (X) | (D) |
| | | | | | | St. Louis | 13 | (X) | 4 | (X) | (Z) |
| | | | | | | Scott | 6 | (X) | 1 | (X) | (D) |
| | | | | | | Sherburne | 7 | (X) | 1 | (X) | (D) |
| | | | | | | Sibley | 4 | (X) | — | (X) | — |
| | | | | | | Stearns | 16 | (X) | 8 | (X) | 1 |
| | | | | | | Steele | 4 | (X) | 2 | (X) | (D) |
| | | | | | | Stevens | 3 | (X) | 2 | (X) | (D) |
| | | | | | | Swift | 3 | (X) | — | (X) | — |
| | | | | | | Todd | 9 | (X) | — | (X) | — |
| | | | | | | Wabasha | 7 | (X) | 2 | (X) | (D) |
| | | | | | | Wadena | 8 | (X) | — | (X) | — |
| | | | | | | Waseco | 6 | (X) | 1 | (X) | (D) |
| | | | | | | Washington | 10 | (X) | 5 | (X) | (Z) |
| | | | | | | Watonwan | 3 | (X) | — | (X) | — |
| | | | | | | Winona | 12 | (X) | 3 | (X) | (Z) |
| | | | | | | Wright | 32 | (X) | 10 | (X) | 10 |
| | | | | | | Yellow Medicine | 3 | (X) | — | (X) | — |
| | | | | | | All other | 13 | (X) | 8 | (X) | 5 |

Table 3. **Mink: 1974**

| Farms With Sales of \$2,500 and Over | Inventory | | | | Sales of mink and their pelts | | | |
|--------------------------------------|----------------------|---------|-------------------------------|--------|-------------------------------|---------|-----------------|--|
| | Mink and their pelts | | Female mink used for breeding | | Farms | Number | Sales (\$1,000) | |
| | Farms | Number | Farms | Number | | | | |
| Minnesota, total | 136 | 306 766 | 132 | 99 063 | 137 | 404 565 | 6 588 | |
| Becker | 8 | 41 434 | 8 | 9 967 | 7 | 31 812 | 544 | |
| Cass | 3 | 6 400 | 3 | 2 200 | 5 | 8 479 | 96 | |
| Douglas | 3 | 3 060 | 3 | (D) | 3 | (D) | (D) | |
| Freeborn | 4 | 482 | 2 | (D) | 2 | (D) | (D) | |
| Goodhue | 3 | 8 575 | 3 | 1 684 | 3 | 7 933 | 125 | |
| Kanabec | 5 | 1 822 | 5 | 1 057 | 5 | 3 970 | 58 | |
| Le Sueur | 7 | 17 655 | 7 | 6 634 | 7 | 23 073 | 416 | |
| McLeod | 9 | 21 829 | 9 | 6 837 | 9 | 32 423 | 491 | |
| Meecker | 11 | 27 422 | 10 | 7 139 | 10 | 37 095 | 450 | |
| Mower | 4 | 6 935 | 4 | 1 760 | 4 | 5 373 | 93 | |
| Nicollet | 4 | 841 | 4 | 370 | 5 | 4 928 | 76 | |
| Otter Tail | 5 | 3 783 | 5 | 3 287 | 5 | 9 360 | 148 | |
| Red Lake | 4 | 12 800 | 4 | 3 950 | 4 | 11 700 | 181 | |
| Roseau | 6 | 19 325 | 6 | 6 956 | 6 | 29 443 | 552 | |
| Stearns | 8 | 7 815 | 8 | 5 700 | 10 | 24 147 | 322 | |
| Wright | 5 | 3 260 | 5 | 1 160 | 6 | 3 021 | 46 | |
| All other | 47 | 123 328 | 46 | 38 512 | 46 | 165 059 | 2 874 | |

Table 4. Colonies of Bees: 1974

Farms With Sales of \$2,500 and Over

| | Inventory of colonies of bees | | Sales | | | | | |
|------------------------|-------------------------------|---------|------------------|--------|-----------------|-----------------|-----------|-----------------|
| | Farms | Number | Colonies of bees | | | Pounds of honey | | |
| | | | Farms | Number | Sales (\$1,000) | Farms | Number | Sales (\$1,000) |
| Minnesota, total | 237 | 103 222 | 13 | 3 220 | 57 | 219 | 8 735 806 | 4 560 |
| Becker | 4 | 6 085 | - | - | - | 4 | 505 815 | 278 |
| Benton | 3 | 97 | - | - | - | 2 | (D) | (D) |
| Carver | 6 | 438 | - | - | - | 6 | 39 180 | 19 |
| Chisago | 3 | 1 623 | - | - | - | 3 | 71 130 | 36 |
| Clearwater | 4 | 1 248 | 1 | (D) | (D) | 4 | 124 800 | 59 |
| Dakota | 4 | 1 240 | - | - | - | 4 | 38 600 | 16 |
| Fillmore | 5 | 3 520 | - | - | - | 5 | 279 150 | 131 |
| Freeborn | 3 | 2 431 | - | - | - | 3 | 113 126 | 51 |
| Goodhue | 5 | 3 738 | - | - | - | 4 | 252 526 | 121 |
| Grant | 4 | 603 | 1 | (D) | (D) | 4 | 58 160 | 34 |
| Hennepin | 7 | 446 | - | - | - | 5 | 25 300 | 14 |
| Houston | 5 | 504 | - | - | - | 4 | 33 420 | 17 |
| Lincoln | 3 | 2 886 | 1 | (D) | (D) | 3 | 309 894 | 160 |
| Lyon | 6 | 1 787 | - | - | - | 5 | 147 275 | 73 |
| McLeod | 4 | 1 518 | - | - | - | 4 | 117 630 | 63 |
| Marshall | 5 | 556 | - | - | - | 5 | 28 940 | 14 |
| Meeker | 3 | 97 | - | - | - | 2 | (D) | (D) |
| Morrison | 6 | 319 | - | - | - | 6 | 29 684 | 15 |
| Murray | 4 | 716 | - | - | - | 2 | (D) | (D) |
| Nicallet | 5 | 872 | 1 | (D) | (D) | 5 | 74 755 | 35 |
| Nobles | 3 | 26 | - | - | - | 2 | (D) | (D) |
| Norman | 3 | 2 240 | - | - | - | 3 | 115 000 | 53 |
| Otter Tail | 17 | 12 305 | 1 | (D) | (D) | 17 | 965 048 | 489 |
| Pennington | 7 | 6 940 | - | - | - | 7 | 692 600 | 346 |
| Pine | 3 | 1 230 | - | - | - | 3 | 80 000 | 49 |
| Pipestone | 4 | 2 410 | - | - | - | 4 | 183 600 | 82 |
| Polk | 5 | 7 000 | - | - | - | 5 | 603 000 | 263 |
| Pope | 5 | 5 280 | - | - | - | 5 | 410 400 | 198 |
| Red Lake | 4 | 3 500 | - | - | - | 4 | 324 000 | 187 |
| Rice | 4 | 707 | - | - | - | 4 | 52 505 | 43 |
| Roseau | 3 | 507 | - | - | - | 2 | (D) | (D) |
| Sibley | 3 | 528 | 1 | (D) | (D) | 3 | 34 165 | 17 |
| Stearns | 4 | 2 324 | 1 | (D) | (D) | 4 | 309 560 | 206 |
| Steele | 3 | 571 | - | - | - | 3 | 71 869 | 36 |
| Wadena | 7 | 706 | - | - | - | 7 | 94 565 | 44 |
| Waseca | 4 | 465 | - | - | - | 3 | 59 570 | 33 |
| Washington | 7 | 1 217 | - | - | - | 7 | 105 050 | 51 |
| Wright | 10 | 2 596 | - | - | - | 8 | 243 120 | 153 |
| All other | 52 | 21 946 | 6 | 1 967 | 40 | 48 | 2 062 572 | 1 114 |

Table 5. Angora Goats: 1974, not shown for Minnesota

Table 6. Milk Goats: 1974

Farms With Sales of \$2,500 and Over

| | Inventory of milk goats | | Sales | | | | | |
|------------------------|-------------------------|--------|------------|--------|-----------------|------------|---------|-----------------|
| | Farms | Number | Milk goats | | | Goats milk | | |
| | | | Farms | Number | Sales (\$1,000) | Farms | Gallons | Sales (\$1,000) |
| Minnesota, total | 49 | 281 | 18 | 78 | 5 | 13 | 20 669 | 22 |
| Blue Earth | 3 | 30 | 3 | 4 | (Z) | 2 | (D) | (D) |
| Douglas | 3 | 13 | 1 | (D) | (D) | - | - | - |
| Meeker | 3 | 20 | 2 | (D) | (D) | 2 | (D) | (D) |
| Pipestone | 3 | 5 | - | - | - | - | - | - |
| Polk | 3 | 12 | - | - | - | - | - | - |
| Redwood | 4 | 38 | - | - | - | 2 | (D) | (D) |
| All other | 30 | 163 | 12 | 57 | 3 | 7 | 12 919 | 10 |

Table 7. Fish: 1974

Farms With Sales of \$2,500 and Over

| | Fish sales, 1974 | | | | | | | | | | | Acres under water for fish production | |
|------------------------|------------------|-----------------|-------|--------|-------|-------------|-------|--------|-----------------|-------|--------|---------------------------------------|-------|
| | Total | Any | | | | Only pounds | | | Only number | | | | |
| | Farms | Sales (\$1,000) | Farms | Pounds | Farms | Number | Farms | Pounds | Sales (\$1,000) | Farms | Number | Sales (\$1,000) | Farms | Acres |
| Trout | | | | | | | | | | | | | |
| Minnesota, total | 4 | 103 | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | 4 | 22 |
| All other | 4 | 103 | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | 4 | 22 |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974

Farms With Sales of \$2,500 and Over

| | Harvested | | | Irrigated | | Harvested | | | Irrigated | | |
|---|-----------|-----------|-----------|-----------|-------|---|-------|----------|-----------|-------|-----|
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres | |
| Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons) | | | | | | Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)— Con. | | | | | |
| Minnesota, total | 49 126 | 1 753 132 | 4 782 248 | 95 | 2 714 | | | | | | |
| Aitkin | 127 | 5 987 | 11 865 | 2 | (D) | Becker | 177 | 6 482 | 10 580 | | |
| Anoka | 198 | 7 439 | 19 729 | 1 | (D) | Beltrami | 139 | 9 675 | 13 303 | | |
| Becker | 798 | 44 197 | 105 263 | 2 | (D) | Benton | 306 | 6 558 | 14 662 | | |
| Beltrami | 325 | 23 552 | 45 779 | | | Big Stone | 24 | 513 | 525 | | |
| Benton | 568 | 18 415 | 47 847 | 3 | 18 | Blue Earth | 29 | 349 | 929 | | |
| Big Stone | 313 | 9 757 | 20 755 | | | Brown | 22 | 319 | 663 | | |
| Blue Earth | 536 | 8 858 | 28 892 | 1 | (D) | Carlton | 263 | 19 770 | 32 628 | | |
| Brown | 717 | 16 112 | 51 231 | 2 | (D) | Carver | 154 | 1 990 | 4 832 | | |
| Carlton | 123 | 7 183 | 15 356 | | | Cass | 270 | 16 484 | 25 656 | | |
| Carver | 862 | 26 094 | 94 359 | | | Chippewa | 11 | 226 | 863 | | |
| Cass | 218 | 10 853 | 21 034 | 1 | (D) | Chisago | 108 | 2 381 | 5 579 | | |
| Chippewa | 382 | 7 203 | 22 304 | 2 | (D) | Clay | 32 | 945 | 1 873 | | |
| Chisago | 467 | 14 341 | 41 263 | | | Clearwater | 152 | 6 887 | 10 514 | | |
| Clay | 455 | 20 716 | 51 130 | | | Cottonwood | 20 | 216 | 442 | 1 | |
| Clearwater | 364 | 19 787 | 36 989 | | | Crow Wing | 179 | 9 705 | 14 558 | | |
| Cottonwood | 550 | 11 655 | 35 375 | | | Dakota | 80 | 2 257 | 5 139 | | |
| Crow Wing | 188 | 8 224 | 15 769 | | | Dodge | 159 | 3 882 | 10 153 | | |
| Dakota | 488 | 17 200 | 49 253 | 9 | 308 | Douglas | 161 | 2 469 | 5 676 | 1 | |
| Dodge | 471 | 16 496 | 53 915 | | | Foribault | 35 | 357 | 891 | | |
| Douglas | 985 | 34 200 | 92 363 | | | Fillmore | 305 | 9 465 | 25 047 | | |
| Faribault | 378 | 6 300 | 22 623 | | | Freeborn | 110 | 1 930 | 5 561 | | |
| Fillmore | 1 206 | 50 545 | 160 813 | 1 | (D) | Goodhue | 167 | 3 319 | 9 525 | | |
| Freeborn | 619 | 13 227 | 44 034 | 2 | (D) | Grant | 21 | 417 | 725 | | |
| Goodhue | 1 201 | 43 750 | 144 073 | | | Hennepin | 48 | 902 | 1 655 | | |
| Grant | 301 | 9 852 | 25 336 | | | Houston | 141 | 4 732 | 11 403 | | |
| Hennepin | 431 | 15 069 | 47 847 | | | Hubbard | 86 | 4 297 | 6 599 | | |
| Houston | 813 | 35 318 | 110 242 | | | Isanti | 99 | 2 053 | 4 519 | 2 | |
| Hubbard | 180 | 11 174 | 18 104 | 1 | (D) | Itasca | 157 | 10 614 | 16 161 | | |
| Isanti | 373 | 12 541 | 35 354 | | | Jackson | 32 | 566 | 1 385 | | |
| Itasca | 122 | 9 323 | 17 776 | | | Kanabec | 265 | 11 142 | 23 246 | | |
| Jackson | 504 | 8 624 | 27 171 | | | Kandiyohi | 37 | 687 | 1 361 | | |
| Kanabec | 278 | 10 418 | 25 737 | | | Kittson | 89 | 9 838 | 10 113 | | |
| Kandiyohi | 901 | 24 331 | 73 164 | 3 | 70 | Koachiching | 68 | 6 461 | 9 079 | | |
| Kittson | 273 | 24 488 | 41 025 | | | Lac qui Parle | 23 | 337 | 597 | | |
| Koachiching | 75 | 6 127 | 10 307 | | | Lake | 8 | 520 | 795 | | |
| Lac qui Parle | 579 | 12 720 | 32 099 | 1 | (D) | Loke of the Woods | 80 | 9 815 | 14 795 | | |
| Lake of the Woods | 76 | 7 956 | 13 681 | | | Le Sueur | 78 | 816 | 2 038 | | |
| Le Sueur | 612 | 13 141 | 43 297 | 1 | (D) | Lincoln | 50 | 854 | 1 636 | | |
| Lincoln | 639 | 22 504 | 49 793 | | | Lyon | 37 | 531 | 1 045 | 1 | |
| Lyon | 660 | 20 007 | 56 268 | | | McLeod | 158 | 1 456 | 3 595 | | |
| McLeod | 1 008 | 23 432 | 86 649 | | | Mahnomen | 50 | 1 849 | 3 219 | | |
| Mahnomen | 294 | 14 145 | 38 417 | | | Marshall | 184 | 12 204 | 17 792 | | |
| Marshall | 605 | 43 069 | 88 686 | | | Martin | 31 | 406 | 846 | | |
| Martin | 529 | 8 758 | 33 323 | | | Meeker | 51 | 630 | 1 137 | | |
| Meeker | 804 | 20 880 | 67 539 | 1 | (D) | Mille Lacs | 325 | 12 834 | 24 101 | 2 | |
| Mille Lacs | 403 | 12 367 | 33 447 | | | Morrison | 674 | 20 343 | 41 536 | | |
| Morrison | 1 067 | 37 131 | 87 152 | | | Mower | 276 | 6 065 | 14 600 | | |
| Mower | 531 | 13 885 | 42 472 | | | Murray | 33 | 476 | 1 137 | | |
| Murray | 755 | 18 590 | 51 718 | | | Nicollet | 18 | 187 | 424 | | |
| Nicollet | 474 | 9 825 | 34 473 | | | Nobles | 39 | 634 | 1 548 | | |
| Nobles | 787 | 17 600 | 49 535 | 1 | (D) | Norman | 50 | 1 435 | 2 257 | | |
| Norman | 475 | 22 378 | 60 251 | | | Olmsted | 191 | 5 760 | 14 269 | | |
| Olmsted | 868 | 29 175 | 88 956 | | | Otter Tail | 496 | 13 967 | 25 288 | | |
| Otter Tail | 2 258 | 107 589 | 265 597 | 18 | 594 | Pennington | 119 | 8 261 | 12 848 | | |
| Pennington | 379 | 28 309 | 60 020 | | | Pine | 487 | 27 002 | 50 436 | | |
| Pine | 426 | 18 452 | 45 966 | | | Pipestone | 43 | 774 | 1 528 | | |
| Pipestone | 516 | 17 437 | 48 567 | | | Polk | 204 | 9 898 | 16 169 | | |
| Polk | 768 | 39 469 | 86 672 | | | Pope | 26 | 636 | 1 372 | | |
| Pope | 732 | 29 330 | 74 711 | 3 | 72 | Red Lake | 73 | 4 166 | 6 677 | | |
| Ramsey | 6 | 183 | 393 | | | Redwood | 13 | 200 | 320 | | |
| Red Lake | 242 | 14 448 | 34 056 | | | Renville | 19 | 392 | 676 | | |
| Redwood | 752 | 14 742 | 45 845 | 4 | 86 | Rice | 83 | 972 | 2 255 | | |
| Renville | 649 | 13 515 | 44 382 | 1 | (D) | Rock | 31 | 571 | 818 | | |
| Rice | 869 | 23 447 | 77 352 | | | Roseau | 278 | 16 652 | 22 668 | | |
| Rock | 584 | 16 111 | 46 645 | | | St. Louis | 257 | 25 110 | 36 551 | | |
| Roseau | 576 | 47 072 | 92 889 | | | Scott | 33 | 611 | 1 548 | | |
| St. Louis | 79 | 4 075 | 7 499 | | | Sherburne | 58 | 1 935 | 3 963 | | |
| Scott | 614 | 17 605 | 55 488 | | | Sibley | 53 | 562 | 1 388 | | |
| Sherburne | 264 | 9 930 | 23 900 | 5 | 92 | Stearns | 310 | 4 731 | 9 452 | | |
| Sibley | 829 | 19 144 | 70 383 | | | Steele | 78 | 1 712 | 5 761 | | |
| Stearns | 2 537 | 96 739 | 271 202 | 6 | 172 | Stevens | 17 | 316 | 530 | | |
| Steele | 626 | 17 224 | 61 297 | | | Swift | 23 | 759 | 983 | | |
| Stevens | 341 | 10 037 | 26 043 | 1 | (D) | Todd | 276 | 5 145 | 10 594 | | |
| Swift | 441 | 12 687 | 36 539 | 1 | (D) | Traverse | 13 | 253 | 504 | | |
| Todd | 1 426 | 54 052 | 133 775 | 8 | 304 | Wabasha | 125 | 3 806 | 9 869 | 1 | |
| Traverse | 220 | 5 975 | 11 698 | | | Wadena | 183 | 6 430 | 10 534 | 2 | |
| Wabasha | 721 | 32 378 | 100 273 | | | Waseca | 22 | 253 | 650 | (D) | |
| Wadena | 375 | 19 099 | 40 372 | 8 | 208 | Washington | 67 | 1 903 | 4 169 | | |
| Waseca | 454 | 9 135 | 33 079 | | | Watsonwan | 25 | 369 | 1 037 | | |
| Washington | 312 | 12 639 | 35 030 | 1 | (D) | Wilkin | 11 | 344 | 587 | | |
| Watsonwan | 353 | 6 287 | 22 708 | 1 | (D) | Winona | 191 | 6 072 | 14 807 | | |
| Wilkin | 225 | 9 055 | 22 457 | | | Wright | 123 | 1 620 | 3 835 | 1 | |
| Winona | 859 | 40 819 | 130 850 | | | Yellow Medicine | 31 | 648 | 1 744 | (D) | |
| Wright | 1 220 | 36 741 | 121 603 | 4 | 74 | | | | | | |
| Yellow Medicine | 517 | 12 488 | 33 124 | | | | | | | | |
| Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons) | | | | | | Small Grain Hay (dry tons) | | | | | |
| Minnesota, total | 10 462 | 409 814 | 739 460 | 13 | 402 | Minnesota, total | 1 245 | 22 143 | 37 465 | 1 | (D) |
| Aitkin | 331 | 26 328 | 42 013 | 2 | (D) | Aitkin | 10 | 99 | 129 | | |
| Anoka | 59 | 2 280 | 4 526 | | | Anoka | 4 | 30 | 56 | | |
| | | | | | | Becker | 53 | 1 260 | 1 857 | | |
| | | | | | | Beltrami | 17 | 319 | 358 | | |
| | | | | | | Benton | 27 | 204 | 376 | | |
| | | | | | | Big Stone | 4 | 125 | 140 | | |

Table 8. **Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued**

Farms With Sales of \$2,500 and Over

Small Grain Hay (dry tons) — Con.

| | Harvested | | | Irrigated | |
|-------------------|-----------|-------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Blue Earth | 10 | 122 | 99 | — | — |
| Brown | 7 | 87 | 146 | — | — |
| Carlton | 14 | 103 | 141 | — | — |
| Carver | 25 | 257 | 518 | — | — |
| Cass | 35 | 666 | 708 | — | — |
| Chippewa | 6 | 154 | 144 | — | — |
| Chisago | 13 | 123 | 134 | — | — |
| Clay | 7 | 85 | 141 | — | — |
| Clearwater | 36 | 939 | 1 375 | — | — |
| Cottonwood | 13 | 201 | 397 | — | — |
| Crow Wing | 15 | 375 | 300 | — | — |
| Dakota | 11 | 198 | 523 | — | — |
| Dodge | 12 | 214 | 427 | — | — |
| Douglas | 12 | 245 | 239 | — | — |
| Faribault | 3 | 41 | 101 | — | — |
| Fillmore | 28 | 502 | 1 462 | — | — |
| Freeborn | 6 | 52 | 68 | — | — |
| Goodhue | 16 | 195 | 517 | — | — |
| Grant | 4 | 42 | 80 | — | — |
| Hennepin | 9 | 93 | 143 | — | — |
| Houston | 24 | 282 | 517 | — | — |
| Hubbard | 28 | 387 | 375 | — | — |
| Isanti | 10 | 150 | 279 | — | — |
| Itasca | 24 | 572 | 583 | — | — |
| Jackson | 11 | 234 | 434 | — | — |
| Kanabec | 20 | 251 | 465 | — | — |
| Kandiyohi | 7 | 73 | 94 | — | — |
| Kittson | 19 | 498 | 617 | — | — |
| Koachiching | 17 | 354 | 493 | — | — |
| Lake of the Woods | 11 | 782 | 965 | — | — |
| Le Sueur | 11 | 221 | 411 | — | — |
| Lincoln | 16 | 458 | 913 | — | — |
| Lyon | 17 | 440 | 950 | — | — |
| McLeod | 8 | 66 | 94 | — | — |
| Mahnomen | 8 | 110 | 165 | — | — |
| Marshall | 19 | 401 | 508 | — | — |
| Martin | 6 | 87 | 188 | — | — |
| Meeker | 7 | 129 | 440 | — | — |
| Mille Lacs | 23 | 155 | 209 | — | — |
| Morrison | 45 | 623 | 978 | — | — |
| Mower | 15 | 394 | 971 | — | — |
| Murray | 18 | 275 | 727 | — | — |
| Nicollet | 3 | 18 | 27 | — | — |
| Nobles | 18 | 319 | 716 | — | — |
| Norman | 4 | 120 | 490 | — | — |
| Olmsted | 7 | 80 | 178 | — | — |
| Otter Tail | 53 | 937 | 1 311 | — | — |
| Pennington | 6 | 294 | 399 | — | — |
| Pine | 17 | 284 | 581 | — | — |
| Pipestone | 12 | 227 | 538 | — | — |
| Polk | 22 | 517 | 639 | — | — |
| Pope | 15 | 227 | 360 | — | — |
| Red Lake | 4 | 40 | 48 | — | — |
| Redwood | 7 | 136 | 202 | — | — |
| Rice | 6 | 70 | 138 | — | — |
| Rock | 21 | 442 | 1 074 | — | — |
| Roseau | 25 | 530 | 619 | — | — |
| St. Louis | 16 | 220 | 272 | — | — |
| Scott | 10 | 137 | 477 | — | — |
| Sherburne | 3 | 22 | 37 | — | — |
| Sibley | 14 | 242 | 700 | — | — |
| Stearns | 30 | 295 | 540 | 1 | (D) |
| Steele | 4 | 79 | 126 | — | — |
| Stevens | 5 | 59 | 167 | — | — |
| Swift | 9 | 305 | 267 | — | — |
| Todd | 46 | 730 | 895 | — | — |
| Traverse | 9 | 255 | 315 | — | — |
| Wabasha | 10 | 164 | 392 | — | — |
| Wadena | 28 | 530 | 849 | — | — |
| Waseca | 4 | 33 | 93 | — | — |
| Winona | 37 | 665 | 1 892 | — | — |
| Wright | 24 | 224 | 486 | — | — |
| Yellow Medicine | 9 | 163 | 464 | — | — |
| All other | 6 | 106 | 218 | — | — |

Wild Hay (dry tons)

| | Farms | Acres | Quantity | Farms | Acres |
|------------------|-------|---------|----------|-------|-------|
| Minnesota, total | 9 410 | 177 317 | 255 472 | 4 | 7 |
| Aitkin | 74 | 3 982 | 4 975 | — | — |
| Anoka | 47 | 1 274 | 2 038 | — | — |
| Becker | 145 | 3 550 | 4 410 | — | — |
| Beltrami | 45 | 1 881 | 2 200 | — | — |
| Benton | 292 | 4 386 | 7 117 | — | — |
| Big Stone | 90 | 1 747 | 1 978 | — | — |
| Blue Earth | 85 | 909 | 1 341 | — | — |
| Brown | 120 | 1 766 | 2 010 | — | — |
| Carlton | 36 | 1 714 | 2 044 | — | — |
| Carver | 224 | 2 186 | 5 023 | — | — |
| Cass | 105 | 5 604 | 7 054 | — | — |
| Chippewa | 66 | 1 032 | 1 287 | 1 | (D) |
| Chisago | 48 | 720 | 1 202 | — | — |
| Clay | 105 | 4 913 | 4 818 | — | — |
| Clearwater | 122 | 5 820 | 9 465 | — | — |
| Cottonwood | 113 | 1 329 | 1 913 | — | — |
| Crow Wing | 63 | 2 378 | 3 351 | — | — |
| Dakota | 17 | 1 108 | 3 230 | — | — |

Wild Hay (dry tons) — Con.

| | Farms | Acres | Quantity | Farms | Acres |
|-------------------|-------|--------|----------|-------|-------|
| Dodge | 20 | 217 | 426 | — | — |
| Douglas | 259 | 3 144 | 5 622 | — | — |
| Faribault | 63 | 571 | 967 | — | — |
| Fillmore | 5 | 21 | 46 | — | — |
| Freeborn | 47 | 579 | 840 | — | — |
| Goodhue | 23 | 495 | 530 | — | — |
| Grant | 37 | 320 | 359 | — | — |
| Hennepin | 90 | 846 | 1 478 | — | — |
| Houston | 8 | 160 | 158 | — | — |
| Hubbard | 21 | 570 | 616 | — | — |
| Isanti | 39 | 522 | 896 | — | — |
| Itasca | 21 | 1 042 | 992 | — | — |
| Jackson | 61 | 756 | 967 | — | — |
| Kanabec | 53 | 1 850 | 3 178 | — | — |
| Kandiyohi | 154 | 2 185 | 3 394 | — | — |
| Kittson | 60 | 2 902 | 2 592 | — | — |
| Koachiching | 14 | 877 | 646 | — | — |
| Loc qui Parle | 169 | 3 084 | 4 426 | 1 | (D) |
| Lake of the Woods | 12 | 720 | 905 | — | — |
| Le Sueur | 165 | 1 400 | 2 624 | — | — |
| Lincoln | 194 | 2 218 | 2 979 | — | — |
| Lyon | 97 | 1 141 | 1 734 | — | — |
| McLeod | 327 | 2 950 | 5 950 | — | — |
| Mahnomen | 38 | 1 098 | 1 280 | — | — |
| Marshall | 82 | 2 733 | 3 254 | — | — |
| Martin | 55 | 528 | 957 | — | — |
| Meeker | 174 | 1 745 | 3 311 | — | — |
| Mille Lacs | 119 | 2 421 | 3 656 | — | — |
| Morrison | 574 | 10 591 | 16 258 | — | — |
| Mower | 30 | 259 | 350 | — | — |
| Murray | 142 | 1 831 | 2 871 | — | — |
| Nicollet | 77 | 486 | 677 | — | — |
| Nobles | 156 | 1 413 | 2 322 | — | — |
| Norman | 63 | 2 224 | 2 790 | — | — |
| Olmsted | 9 | 45 | 74 | — | — |
| Otter Tail | 411 | 6 109 | 9 499 | 1 | (D) |
| Pennington | 62 | 2 841 | 3 282 | — | — |
| Pine | 53 | 2 171 | 2 022 | — | — |
| Pipestone | 141 | 1 666 | 2 501 | — | — |
| Polk | 204 | 12 777 | 13 855 | — | — |
| Pope | 140 | 2 063 | 3 168 | — | — |
| Red Lake | 35 | 1 723 | 1 855 | — | — |
| Redwood | 86 | 1 133 | 1 597 | — | — |
| Renville | 82 | 939 | 1 142 | — | — |
| Rice | 117 | 902 | 1 789 | — | — |
| Rock | 151 | 1 568 | 2 737 | — | — |
| Roseau | 92 | 3 626 | 4 365 | — | — |
| St. Louis | 44 | 2 686 | 2 983 | — | — |
| Scott | 96 | 733 | 1 498 | — | — |
| Sherburne | 38 | 674 | 926 | — | — |
| Sibley | 189 | 1 742 | 3 266 | — | — |
| Stearns | 829 | 10 828 | 18 952 | 1 | (D) |
| Steele | 49 | 371 | 419 | — | — |
| Stevens | 46 | 591 | 788 | — | — |
| Swift | 117 | 2 390 | 3 178 | — | — |
| Todd | 437 | 6 476 | 10 874 | — | — |
| Traverse | 30 | 734 | 1 166 | — | — |
| Wabasha | 14 | 162 | 229 | — | — |
| Wadena | 117 | 3 598 | 5 112 | — | — |
| Waseca | 53 | 379 | 665 | — | — |
| Washington | 13 | 184 | 269 | — | — |
| Watsonwan | 66 | 610 | 764 | — | — |
| Wilkin | 54 | 3 072 | 3 112 | — | — |
| Winona | 4 | 129 | 406 | — | — |
| Wright | 249 | 2 181 | 4 625 | — | — |
| Yellow Medicine | 135 | 2 004 | 2 640 | — | — |

Other Hay (dry tons)

| | Farms | Acres | Quantity | Farms | Acres |
|------------------|-------|--------|----------|-------|-------|
| Minnesota, total | 1 606 | 32 902 | 59 264 | 1 | (D) |
| Aitkin | 11 | 447 | 702 | — | — |
| Anoka | 10 | 237 | 194 | — | — |
| Becker | 17 | 568 | 1 263 | — | — |
| Beltrami | 10 | 573 | 798 | — | — |
| Benton | 22 | 259 | 414 | — | — |
| Big Stone | 12 | 179 | 253 | — | — |
| Blue Earth | 15 | 93 | 167 | — | — |
| Brown | 12 | 128 | 446 | — | — |
| Carlton | 21 | 384 | 590 | — | — |
| Carver | 65 | 672 | 1 684 | — | — |
| Cass | 7 | 131 | 202 | — | — |
| Chippewa | 5 | 66 | 82 | — | — |
| Chisago | 13 | 190 | 332 | — | — |
| Clay | 9 | 1 000 | 4 271 | — | — |
| Clearwater | 7 | 101 | 142 | — | — |
| Cottonwood | 16 | 146 | 291 | — | — |
| Crow Wing | 9 | 959 | 914 | — | — |
| Dakota | 16 | 297 | 587 | — | — |
| Dodge | 13 | 130 | 332 | — | — |
| Douglas | 26 | 425 | 884 | — | — |
| Faribault | 16 | 145 | 379 | — | — |
| Fillmore | 16 | 357 | 705 | — | — |
| Freeborn | 17 | 207 | 377 | — | — |
| Goodhue | 34 | 535 | 1 230 | — | — |
| Grant | 5 | 41 | 65 | — | — |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of \$2,500 and Over

Other Hay (dry tons) — Con.

| | | | |
|---------------|----|-----|-----|
| Hennepin | 10 | 73 | 171 |
| Houston | 8 | 91 | 197 |
| Hubbard | 4 | 198 | 279 |
| Isanti | 15 | 161 | 379 |
| Itasca | 8 | 232 | 451 |
| Jackson | 12 | 110 | 236 |
| Kanabec | 12 | 260 | 435 |
| Kandiyohi | 22 | 379 | 626 |
| Kitson | 12 | 470 | 497 |
| Lac qui Parle | 23 | 298 | 430 |

| | | | |
|-------------------|----|-----|-------|
| Lake of the Woods | 3 | 66 | 90 |
| Le Sueur | 27 | 258 | 502 |
| Lincoln | 19 | 319 | 684 |
| Lyon | 17 | 361 | 374 |
| McLeod | 68 | 651 | 1 577 |
| Mohmnomen | 10 | 353 | 443 |
| Marshall | 12 | 428 | 481 |
| Martin | 15 | 178 | 250 |
| Meeker | 30 | 240 | 531 |
| Mille Lacs | 17 | 126 | 269 |

| | | | |
|------------|----|-------|-------|
| Morrison | 48 | 1 119 | 1 644 |
| Mower | 16 | 239 | 498 |
| Murray | 30 | 360 | 530 |
| Nicollet | 15 | 255 | 514 |
| Nobles | 26 | 522 | 932 |
| Norman | 5 | 74 | 152 |
| Olmsted | 15 | 293 | 552 |
| Otter Tail | 41 | 731 | 1 698 |
| Pennington | 7 | 393 | 387 |
| Pine | 40 | 1 966 | 3 757 |

| | | | |
|-----------|----|-------|-------|
| Pipestone | 29 | 221 | 482 |
| Polk | 33 | 2 437 | 2 526 |
| Pope | 20 | 399 | 755 |
| Red Lake | 9 | 640 | 1 490 |
| Redwood | 20 | 386 | 712 |
| Renville | 15 | 401 | 998 |
| Rice | 29 | 254 | 608 |
| Rock | 11 | 111 | 203 |
| Roseau | 27 | 885 | 881 |
| St. Louis | 24 | 1 569 | 2 022 |

| | | | |
|-----------|----|-------|-------|
| Scott | 21 | 136 | 301 |
| Sherburne | 3 | 50 | 69 |
| Sibley | 42 | 404 | 894 |
| Stearns | 86 | 1 048 | 1 854 |
| Steele | 18 | 154 | 250 |
| Stevens | 3 | 20 | 48 |
| Swift | 16 | 722 | 818 |
| Tadd | 42 | 547 | 1 024 |
| Traverse | 6 | 118 | 130 |
| Wabasha | 12 | 193 | 333 |

| | | | |
|-----------------|----|-----|-------|
| Wadena | 23 | 433 | 910 |
| Waseca | 13 | 132 | 267 |
| Washington | 18 | 379 | 1 196 |
| Watsonwan | 10 | 93 | 143 |
| Wilkin | 6 | 766 | 1 267 |
| Winona | 18 | 339 | 624 |
| Wright | 46 | 419 | 1 222 |
| Yellow Medicine | 14 | 168 | 351 |

Grass Silage and Haylage (green tons)

Minnesota, total 4 524 172 569 985 434

| | | | |
|------------|----|-------|--------|
| Aitkin | 22 | 964 | 4 170 |
| Anoka | 5 | 210 | 760 |
| Becker | 59 | 3 749 | 15 781 |
| Beltromi | 34 | 2 217 | 6 432 |
| Benton | 40 | 1 044 | 6 055 |
| Big Stone | 12 | 689 | 2 645 |
| Blue Earth | 34 | 1 321 | 9 576 |
| Brown | 54 | 1 315 | 9 063 |
| Carlton | 19 | 1 049 | 4 874 |
| Carver | 82 | 2 826 | 18 750 |

| | | | |
|------------|-----|-------|--------|
| Cass | 15 | 626 | 1 804 |
| Chippewa | 14 | 530 | 3 290 |
| Chisago | 39 | 1 356 | 8 002 |
| Clay | 47 | 2 681 | 13 404 |
| Clearwater | 15 | 818 | 2 787 |
| Cottonwood | 58 | 1 410 | 8 516 |
| Crow Wing | 17 | 702 | 3 882 |
| Dakota | 58 | 2 645 | 16 001 |
| Dodge | 62 | 2 876 | 14 466 |
| Douglas | 122 | 4 410 | 25 241 |

| | | | |
|-----------|-----|-------|--------|
| Faribault | 26 | 699 | 5 037 |
| Fillmore | 196 | 6 473 | 36 689 |
| Freeborn | 32 | 772 | 4 734 |
| Goodhue | 188 | 7 361 | 39 228 |
| Grant | 31 | 1 283 | 6 752 |
| Hennepin | 5 | 320 | 1 835 |
| Houston | 178 | 6 779 | 48 581 |
| Hubbard | 3 | 261 | 1 119 |
| Isanti | 14 | 715 | 3 292 |
| Itasca | 22 | 1 698 | 7 506 |
| Jackson | 56 | 2 032 | 12 187 |
| Kanabec | 56 | 2 982 | 15 181 |
| Kandiyohi | 54 | 1 697 | 10 674 |

Grass Silage and Haylage (green tons) — Con.

| | | | |
|---------------|----|-------|--------|
| Kitson | 3 | 172 | 445 |
| Koochiching | 4 | 78 | 282 |
| Lac qui Parle | 21 | 605 | 3 139 |
| Le Sueur | 46 | 1 786 | 13 001 |
| Lincoln | 77 | 3 362 | 20 316 |
| Lyon | 97 | 3 426 | 20 372 |
| McLeod | 45 | 1 023 | 6 054 |
| Mohmnomen | 19 | 1 349 | 7 375 |
| Marshall | 20 | 919 | 3 562 |
| Martin | 55 | 1 394 | 10 455 |

| | | | |
|------------|-----|--------|--------|
| Meeker | 46 | 1 537 | 9 651 |
| Mille Lacs | 75 | 3 049 | 17 127 |
| Morrison | 63 | 2 263 | 10 635 |
| Mower | 61 | 1 790 | 7 961 |
| Murray | 106 | 3 346 | 20 193 |
| Nicollet | 49 | 1 300 | 9 464 |
| Nobles | 66 | 1 958 | 14 743 |
| Norman | 31 | 2 081 | 10 958 |
| Olmsted | 116 | 4 114 | 23 776 |
| Otter Tail | 255 | 11 367 | 57 866 |

| | | | |
|------------|----|-------|--------|
| Pennington | 11 | 573 | 2 314 |
| Pine | 77 | 3 029 | 15 427 |
| Pipestone | 58 | 1 968 | 11 774 |
| Polk | 57 | 3 257 | 15 378 |
| Pope | 42 | 1 497 | 6 524 |
| Red Lake | 19 | 1 367 | 5 811 |
| Redwood | 78 | 2 433 | 17 130 |
| Renville | 34 | 984 | 6 928 |
| Rice | 54 | 1 756 | 10 981 |
| Rock | 67 | 2 362 | 14 440 |

| | | | |
|-----------|-----|-------|--------|
| Roseau | 6 | 620 | 2 166 |
| St. Louis | 12 | 1 492 | 5 630 |
| Scott | 44 | 1 928 | 13 713 |
| Sherburne | 10 | 404 | 1 918 |
| Sibley | 69 | 1 377 | 10 470 |
| Stearns | 167 | 6 094 | 35 928 |
| Steele | 49 | 1 244 | 8 119 |
| Stevens | 33 | 1 023 | 5 107 |
| Swift | 24 | 1 003 | 5 425 |
| Todd | 118 | 3 702 | 19 351 |

| | | | |
|-----------------|-----|-------|--------|
| Traverse | 13 | 497 | 2 535 |
| Wabasha | 138 | 5 343 | 33 275 |
| Wadena | 29 | 844 | 4 610 |
| Waseca | 29 | 670 | 3 936 |
| Washington | 25 | 620 | 3 143 |
| Watsonwan | 27 | 764 | 5 473 |
| Wilkin | 13 | 708 | 3 874 |
| Winona | 190 | 7 811 | 56 226 |
| Wright | 56 | 1 763 | 10 355 |
| Yellow Medicine | 51 | 2 007 | 11 784 |

Hay Crops Cut & Fed Green (green tons)

Minnesota, total 1 375 26 190 145 709

| | | | |
|------------|----|-----|-------|
| Aitkin | 4 | 353 | 563 |
| Becker | 16 | 452 | 1 916 |
| Beltromi | 3 | 450 | 5 264 |
| Benton | 14 | 237 | 1 373 |
| Big Stone | 3 | 122 | 362 |
| Blue Earth | 6 | 85 | 730 |
| Brown | 26 | 269 | 1 849 |
| Carlton | 4 | 100 | 286 |
| Carver | 51 | 386 | 2 991 |
| Cass | 12 | 848 | 1 377 |

| | | | |
|------------|----|-------|-------|
| Chisago | 38 | 541 | 2 342 |
| Clay | 7 | 224 | 1 083 |
| Cottonwood | 9 | 138 | 682 |
| Dakota | 24 | 580 | 4 537 |
| Dodge | 24 | 480 | 3 327 |
| Douglas | 13 | 320 | 1 781 |
| Faribault | 5 | 55 | 423 |
| Fillmore | 48 | 880 | 4 476 |
| Freeborn | 14 | 194 | 1 553 |
| Goodhue | 63 | 1 055 | 5 931 |

| | | | |
|---------------|----|-------|-------|
| Grant | 3 | 81 | 120 |
| Hennepin | 19 | 256 | 1 321 |
| Houston | 81 | 1 242 | 9 102 |
| Isanti | 18 | 281 | 1 307 |
| Itasca | 4 | 39 | 87 |
| Kanabec | 5 | 147 | 771 |
| Kandiyohi | 18 | 189 | 1 162 |
| Lac qui Parle | 6 | 180 | 380 |
| Le Sueur | 20 | 190 | 834 |
| Lincoln | 18 | 642 | 2 719 |

| | | | |
|------------|----|-----|-------|
| Lyon | 7 | 220 | 1 120 |
| McLeod | 46 | 555 | 4 626 |
| Mohmnomen | 5 | 48 | 230 |
| Marshall | 3 | 179 | 251 |
| Martin | 10 | 237 | 2 004 |
| Meeker | 24 | 473 | 2 366 |
| Mille Lacs | 17 | 488 | 1 559 |
| Morrison | 8 | 101 | 427 |
| Mower | 18 | 430 | 3 218 |
| Murray | 11 | 322 | 2 194 |
| Nicollet | 8 | 127 | 721 |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of \$2,500 and Over

| | Harvested | | | Irrigated | | | Harvested | | | Irrigated | |
|--|-----------|--------|-----------|-----------|-------|--|-----------|-------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres | | Farms | Acres | Quantity | Farms | Acres |
| Hay Crops Cut & Fed Green (green tons) — Con. | | | | | | | | | | | |
| Nobles | 9 | 207 | 690 | | | | | | | | |
| Norman | 8 | 354 | 1 100 | | | | | | | | |
| Olmsted | 43 | 590 | 3 831 | | | | | | | | |
| Otter Tail | 24 | 561 | 2 843 | 1 | (D) | | | | | | |
| Pine | 14 | 264 | 653 | | | | | | | | |
| Pipestone | 4 | 67 | 498 | | | | | | | | |
| Polk | 5 | 67 | 280 | | | | | | | | |
| Pope | 7 | 165 | 1 275 | | | | | | | | |
| Red Lake | 11 | 500 | 1 284 | | | | | | | | |
| Redwood | 12 | 158 | 770 | | | | | | | | |
| Renville | 6 | 150 | 687 | | | | | | | | |
| Rice | 61 | 740 | 5 050 | | | | | | | | |
| Rock | 12 | 281 | 1 152 | | | | | | | | |
| Roseau | 10 | 683 | 1 658 | | | | | | | | |
| St. Louis | 10 | 232 | 1 065 | | | | | | | | |
| Scott | 16 | 244 | 1 141 | | | | | | | | |
| Sibley | 28 | 343 | 1 953 | | | | | | | | |
| Stearns | 27 | 654 | 3 762 | 1 | (D) | | | | | | |
| Steele | 33 | 362 | 2 593 | | | | | | | | |
| Stevens | 8 | 112 | 513 | | | | | | | | |
| Swift | 11 | 158 | 954 | | | | | | | | |
| Todd | 10 | 295 | 2 124 | | | | | | | | |
| Wabasha | 47 | 819 | 5 474 | | | | | | | | |
| Wadena | 6 | 22 | 90 | | | | | | | | |
| Waseca | 8 | 87 | 578 | | | | | | | | |
| Washington | 32 | 421 | 2 460 | | | | | | | | |
| Watonswan | 10 | 182 | 3 115 | | | | | | | | |
| Winona | 110 | 2 223 | 14 024 | | | | | | | | |
| Wright | 38 | 444 | 2 930 | | | | | | | | |
| Yellow Medicine | 4 | 73 | 252 | | | | | | | | |
| All other | 18 | 529 | 1 545 | | | | | | | | |
| Red Clover Seed (lb) | | | | | | | | | | | |
| Minnesota, total | 1 310 | 22 863 | 2 374 627 | 2 | (D) | | | | | | |
| Aitkin | 6 | 96 | 11 620 | | | | | | | | |
| Anoka | 5 | 107 | 9 325 | | | | | | | | |
| Becker | 88 | 2 017 | 185 996 | | | | | | | | |
| Beltrami | 19 | 391 | 57 433 | | | | | | | | |
| Benton | 11 | 106 | 6 910 | | | | | | | | |
| Cass | 11 | 114 | 4 716 | | | | | | | | |
| Chisago | 11 | 76 | 6 630 | | | | | | | | |
| Clay | 22 | 460 | 52 704 | | | | | | | | |
| Clearwater | 63 | 1 062 | 141 879 | | | | | | | | |
| Crow Wing | 11 | 139 | 11 320 | | | | | | | | |
| Dakota | 3 | 90 | 6 300 | | | | | | | | |
| Douglas | 101 | 1 310 | 126 397 | | | | | | | | |
| Fillmore | 9 | 79 | 4 832 | | | | | | | | |
| Goodhue | 3 | 51 | 3 762 | | | | | | | | |
| Grant | 6 | 128 | 9 200 | | | | | | | | |
| Houston | 4 | 27 | 1 800 | | | | | | | | |
| Hubbard | 13 | 297 | 10 646 | | | | | | | | |
| Isonfi | 15 | 214 | 27 997 | | | | | | | | |
| Itasca | 9 | 123 | 9 968 | | | | | | | | |
| Kanabec | 18 | 160 | 12 467 | | | | | | | | |
| Koochiching | 13 | 201 | 44 394 | | | | | | | | |
| Lake of the Woods | 26 | 1 260 | 258 377 | | | | | | | | |
| Lincoln | 4 | 62 | 2 450 | | | | | | | | |
| Lyon | 3 | 47 | 1 850 | | | | | | | | |
| Mahnomen | 27 | 644 | 63 410 | | | | | | | | |
| Marshall | 9 | 265 | 30 760 | | | | | | | | |
| Mille Lacs | 5 | 97 | 7 920 | | | | | | | | |
| Morrison | 68 | 822 | 57 005 | | | | | | | | |
| Norman | 14 | 353 | 41 129 | | | | | | | | |
| Otter Tail | 284 | 5 070 | 506 690 | | | | | | | | |
| Pennington | 17 | 355 | 32 247 | | | | | | | | |
| Pine | 12 | 181 | 13 570 | | | | | | | | |
| Polk | 118 | 2 420 | 258 821 | | | | | | | | |
| Pope | 3 | 41 | 2 650 | | | | | | | | |
| Red Lake | 18 | 341 | 33 960 | | | | | | | | |
| Rice | 8 | 64 | 8 028 | | | | | | | | |
| Roseau | 24 | 622 | 40 083 | | | | | | | | |
| St. Louis | 12 | 275 | 23 600 | | | | | | | | |
| Sherburne | 17 | 189 | 19 040 | | | | | | | | |
| Stearns | 50 | 511 | 41 415 | 1 | (D) | | | | | | |
| Todd | 68 | 685 | 74 587 | | | | | | | | |
| Traverse | 5 | 161 | 4 450 | | | | | | | | |
| Wabasha | 4 | 86 | 5 160 | | | | | | | | |
| Wadena | 15 | 248 | 13 775 | | | | | | | | |
| Washington | 6 | 94 | 5 608 | | | | | | | | |
| Wilkin | 6 | 105 | 9 889 | | | | | | | | |
| Winona | 10 | 100 | 8 630 | | | | | | | | |
| Wright | 6 | 133 | 16 290 | | | | | | | | |
| All other | 30 | 384 | 46 937 | 1 | (D) | | | | | | |
| Alfalfa Seed (lb) | | | | | | | | | | | |
| Minnesota, total | 180 | 2 377 | 135 518 | 2 | (D) | | | | | | |
| Beltrami | 6 | 69 | 3 200 | | | | | | | | |
| Benton | 3 | 37 | 2 260 | | | | | | | | |
| Douglas | 8 | 51 | 2 505 | | | | | | | | |
| Houston | 3 | 34 | 945 | | | | | | | | |
| Itasca | 3 | 8 | 1 350 | | | | | | | | |
| Kittson | 3 | 49 | 2 015 | | | | | | | | |
| Koochiching | 12 | 78 | 9 816 | | | | | | | | |
| Lake of the Woods | 3 | 12 | 2 450 | | | | | | | | |
| Alfalfa Seed (lb) — Con. | | | | | | | | | | | |
| McLeod | 3 | 52 | 2 180 | | | | | | | | |
| Marshall | 4 | 55 | 2 901 | | | | | | | | |
| Norman | 8 | 180 | 4 708 | | | | | | | | |
| Otter Tail | 12 | 90 | 3 886 | 1 | (D) | | | | | | |
| Pennington | 4 | 70 | 4 209 | | | | | | | | |
| Polk | 14 | 79 | 6 714 | | | | | | | | |
| Roseau | 14 | 292 | 27 626 | | | | | | | | |
| Stearns | 9 | 158 | 11 433 | 1 | (D) | | | | | | |
| Todd | 11 | 129 | 4 142 | | | | | | | | |
| Traverse | 3 | 49 | 1 620 | | | | | | | | |
| Wadena | 3 | 17 | 400 | | | | | | | | |
| Wilkin | 6 | 85 | 4 700 | | | | | | | | |
| All other | 48 | 783 | 36 458 | | | | | | | | |
| Birdsfoot Trefoil Seed (lb) | | | | | | | | | | | |
| Minnesota, total | 8 | 127 | 14 870 | | | | | | | | |
| Koochiching | 3 | 10 | 500 | | | | | | | | |
| All other | 5 | 117 | 14 370 | | | | | | | | |
| Other Fescue Seed (lb) | | | | | | | | | | | |
| Minnesota, total | 5 | 285 | 74 495 | | | | | | | | |
| Clay | 3 | 147 | 50 497 | | | | | | | | |
| Bromegrass Seed (lb) | | | | | | | | | | | |
| Minnesota, total | 3 | 53 | 6 300 | | | | | | | | |
| All other | 3 | 53 | 6 300 | | | | | | | | |
| Timothy Seed (lb) | | | | | | | | | | | |
| Minnesota, total | 582 | 42 030 | 8 517 336 | | | | | | | | |
| Aitkin | 4 | 124 | 20 500 | | | | | | | | |
| Beltrami | 10 | 874 | 157 772 | | | | | | | | |
| Clearwater | 5 | 440 | 65 500 | | | | | | | | |
| Dodge | 4 | 30 | 6 980 | | | | | | | | |
| Fillmore | 5 | 103 | 21 000 | | | | | | | | |
| Itasca | 3 | 42 | 4 467 | | | | | | | | |
| Kittson | 14 | 772 | 160 440 | | | | | | | | |
| Koochiching | 9 | 375 | 71 580 | | | | | | | | |
| Lake of the Woods | 43 | 4 357 | 902 604 | | | | | | | | |
| Marshall | 74 | 4 767 | 862 866 | | | | | | | | |
| Mower | 4 | 59 | 14 315 | | | | | | | | |
| Pennington | 48 | 2 422 | 351 163 | | | | | | | | |
| Pine | 4 | 44 | 13 000 | | | | | | | | |
| Polk | 15 | 697 | 137 449 | | | | | | | | |
| Red Lake | 19 | 1 144 | 178 600 | | | | | | | | |
| Roseau | 293 | 25 209 | 5 431 822 | | | | | | | | |
| St. Louis | 4 | 52 | 10 600 | | | | | | | | |
| Wabasha | 3 | 30 | 2 250 | | | | | | | | |
| Winona | 4 | 28 | 5 026 | | | | | | | | |
| All other | 17 | 461 | 99 402 | | | | | | | | |
| Merion Kentucky Bluegrass Seed (lb) | | | | | | | | | | | |
| Minnesota, total | 39 | 6 731 | 925 685 | | | | | | | | |
| Lake of the Woods | 4 | 240 | 41 320 | | | | | | | | |
| Roseau | 33 | 6 426 | 880 865 | | | | | | | | |
| Proprietary Kentucky Bluegrass Seed (lb) | | | | | | | | | | | |
| Minnesota, total | 3 | 1 680 | 624 000 | | | | | | | | |
| Roseau | 3 | 1 680 | | | | | | | | | |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

| Farms With Sales of \$2,500 and Over | Harvested | | | Irrigated | | Harvested | | | Irrigated | | |
|---|-----------|---------|-----------|-----------|-------|--|-------|----------|-----------|-------|-----|
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres | |
| Sweetclover Seed (lb) — Con. | | | | | | | | | | | |
| Norman | 5 | 143 | 23 340 | — | — | Roseau | 29 | 855 | 5 813 | — | |
| Otter Tail | 7 | 113 | 20 082 | — | — | St. Louis | 12 | 92 | 1 232 | — | |
| Pennington | 18 | 851 | 222 181 | — | — | Scott | 394 | 8 816 | 88 014 | — | |
| Polk | 6 | 179 | 41 000 | — | — | Sherburne | 173 | 5 726 | 53 663 | 8 | |
| Red Lake | 4 | 88 | 28 000 | — | — | Sibley | 555 | 10 756 | 120 142 | — | |
| Roseau | 46 | 1 805 | 487 200 | 2 | (D) | Stearns | 2 012 | 66 864 | 597 696 | 12 | |
| Wilkin | 4 | 230 | 90 000 | — | — | Steele | 334 | 5 085 | 60 364 | — | |
| All other | 11 | 292 | 62 860 | — | — | Stevens | 254 | 12 781 | 124 794 | 1 | |
| | | | | | | Swift | 308 | 9 297 | 84 802 | 1 | |
| | | | | | | Todd | 1 167 | 37 959 | 284 587 | 13 | |
| Vetch Seed, Excluding Hairy (lb) | | | | | | Traverse | 150 | 7 729 | 57 867 | — | |
| Minnesota, total | 7 | 198 | 38 729 | — | — | Wabasha | 481 | 12 652 | 133 702 | — | |
| Houston | 3 | 51 | 7 929 | — | — | Wadena | 271 | 7 712 | 68 977 | 9 | |
| Polk | 3 | 140 | 28 500 | — | — | Waseca | 255 | 3 843 | 51 996 | — | |
| | | | | | | Washington | 179 | 3 600 | 34 942 | — | |
| All Other Seeds | | | | | | Watsonwan | 202 | 4 386 | 59 892 | — | |
| Minnesota, total | 65 | 3 843 | 1 020 102 | — | — | Wilkin | 133 | 3 781 | 35 243 | — | |
| Blue Earth | 3 | 725 | 94 500 | — | — | Winona | 625 | 13 877 | 186 961 | — | |
| Kittson | 18 | 1 135 | 354 478 | — | — | Wright | 708 | 15 544 | 172 523 | 2 | |
| Le Sueur | 6 | 253 | 27 242 | — | — | Yellow Medicine | 319 | 9 962 | 103 075 | — | |
| Marshall | 10 | 868 | 392 056 | — | — | | | | | | |
| Norman | 4 | 59 | 23 300 | — | — | Field Corn for Dry Fodder, Hogged or Grazed | | | | | |
| Waseca | 9 | 328 | 46 876 | — | — | Minnesota, total | 973 | 19 253 | (X) | 3 | 120 |
| All other | 15 | 475 | 81 650 | — | — | Aitkin | 5 | 57 | (X) | — | — |
| | | | | | | Anoka | 8 | 58 | (X) | — | — |
| Field Corn for Silage or Green Chop (green tons) | | | | | | Becker | 16 | 202 | (X) | — | — |
| Minnesota, total | 31 463 | 897 077 | 8 685 387 | 119 | 3 423 | Beltrami | 6 | 65 | (X) | — | — |
| Aitkin | 79 | 1 786 | 12 482 | — | — | Benton | 23 | 404 | (X) | — | — |
| Anoka | 121 | 3 680 | 35 243 | 1 | (D) | Big Stone | 3 | 125 | (X) | — | — |
| Becker | 433 | 12 412 | 115 333 | 1 | (D) | Blue Earth | 9 | 178 | (X) | — | — |
| Beltrami | 86 | 2 117 | 21 248 | 2 | (D) | Brown | 9 | 66 | (X) | — | — |
| Bentley | 533 | 15 943 | 135 602 | — | — | Carver | 17 | 310 | (X) | — | — |
| Big Stone | 222 | 10 525 | 72 500 | 1 | (D) | Cass | 8 | 76 | (X) | — | — |
| Blue Earth | 205 | 4 131 | 52 020 | — | — | Chippewa | 3 | 48 | (X) | — | — |
| Brown | 421 | 9 718 | 110 705 | 1 | (D) | Chisago | 16 | 309 | (X) | — | — |
| Carlton | 37 | 396 | 3 760 | — | — | Clay | 9 | 239 | (X) | — | — |
| Carver | 611 | 13 484 | 165 620 | — | — | Cottonwood | 3 | 20 | (X) | — | — |
| Cass | 144 | 3 925 | 30 425 | 1 | (D) | Crow Wing | 6 | 44 | (X) | — | — |
| Chippewa | 170 | 3 338 | 36 978 | — | — | Dakota | 8 | 107 | (X) | — | — |
| Chisago | 347 | 9 446 | 93 906 | — | — | Dodge | 6 | 77 | (X) | — | — |
| Clay | 265 | 7 678 | 73 857 | — | — | Douglas | 21 | 242 | (X) | — | — |
| Clearwater | 93 | 2 859 | 24 095 | — | — | Faribault | 3 | 19 | (X) | — | — |
| Cottonwood | 309 | 11 473 | 128 453 | 2 | (D) | Fillmore | 39 | 955 | (X) | — | — |
| Crow Wing | 161 | 5 038 | 42 122 | 1 | (D) | Freeborn | 14 | 201 | (X) | — | — |
| Dakota | 327 | 9 896 | 110 895 | 6 | 218 | Goodhue | 22 | 447 | (X) | — | — |
| Dodge | 316 | 7 732 | 88 403 | — | — | Grant | 8 | 237 | (X) | — | — |
| Douglas | 714 | 21 991 | 179 318 | — | — | Hennepin | 7 | 99 | (X) | — | — |
| Faribault | 196 | 3 683 | 51 516 | — | — | Houston | 17 | 156 | (X) | — | — |
| Fillmore | 777 | 17 651 | 222 798 | 3 | 72 | Hubbard | 5 | 55 | (X) | — | — |
| Freeborn | 376 | 7 094 | 91 549 | — | — | Isanti | 8 | 182 | (X) | — | — |
| Goodhue | 770 | 15 876 | 198 992 | — | — | Jackson | 4 | 25 | (X) | — | — |
| Grant | 206 | 7 273 | 60 703 | — | — | Kanabec | 4 | 32 | (X) | — | — |
| Hennepin | 234 | 5 022 | 50 994 | 1 | (D) | Kandiyohi | 11 | 160 | (X) | — | — |
| Houston | 518 | 10 986 | 158 631 | 1 | (D) | Koochiching | 3 | 19 | (X) | — | — |
| Hubbard | 86 | 3 080 | 24 189 | 1 | (D) | Lac qui Parle | 9 | 629 | (X) | — | — |
| Isanti | 227 | 7 443 | 65 947 | 2 | (D) | Le Sueur | 11 | 103 | (X) | — | — |
| Itasca | 15 | 344 | 2 998 | — | — | Lincoln | 11 | 291 | (X) | — | — |
| Jackson | 275 | 8 383 | 99 148 | — | — | Lyon | 8 | 737 | (X) | — | — |
| Kanabec | 316 | 10 522 | 83 196 | — | — | McLead | 21 | 431 | (X) | — | — |
| Kandiyohi | 615 | 14 555 | 133 643 | 4 | 78 | Mahnomen | 5 | 45 | (X) | — | — |
| Kittson | 43 | 1 512 | 11 109 | — | — | Marshall | 3 | 50 | (X) | — | — |
| Koochiching | 4 | 505 | 4 607 | — | — | Martin | 4 | 117 | (X) | — | — |
| Lac qui Parle | 358 | 10 352 | 96 986 | — | — | Meeker | 16 | 465 | (X) | — | — |
| Le Sueur | 309 | 6 377 | 64 627 | 2 | (D) | Mille Lacs | 8 | 62 | (X) | — | — |
| Lincoln | 470 | 16 592 | 139 826 | — | — | Morrison | 44 | 731 | (X) | — | — |
| Lyon | 472 | 22 927 | 202 176 | 1 | (D) | Mower | 24 | 381 | (X) | — | — |
| McLead | 658 | 10 942 | 130 671 | — | — | Murray | 11 | 451 | (X) | — | — |
| Mahnomen | 194 | 6 480 | 53 767 | — | — | Nicollet | 5 | 40 | (X) | — | — |
| Marshall | 116 | 2 734 | 22 059 | — | — | Nobles | 9 | 250 | (X) | — | — |
| Martin | 266 | 5 750 | 85 853 | 1 | (D) | Norman | 8 | 173 | (X) | — | — |
| Meeker | 552 | 12 811 | 131 218 | — | — | Olmsted | 21 | 312 | (X) | — | — |
| Mille Lacs | 393 | 12 416 | 100 910 | 2 | (D) | Otter Tail | 51 | 882 | (X) | — | — |
| Morrison | 1 062 | 31 966 | 273 441 | 1 | (D) | Pennington | 3 | 24 | (X) | — | — |
| Mower | 408 | 11 269 | 121 740 | 2 | (D) | Pine | 18 | 315 | (X) | — | — |
| Murray | 546 | 18 015 | 182 327 | — | — | Pipestone | 3 | 108 | (X) | — | — |
| Nicollet | 311 | 6 362 | 82 486 | — | — | Polk | 13 | 150 | (X) | — | — |
| Nobles | 472 | 17 472 | 154 626 | — | — | Pope | 12 | 249 | (X) | — | — |
| Norman | 323 | 11 886 | 103 977 | — | — | Red Lake | 6 | 63 | (X) | — | — |
| Olmsted | 532 | 15 144 | 162 101 | — | — | Redwood | 6 | 225 | (X) | — | — |
| Otter Tail | 1 630 | 47 608 | 420 169 | 24 | 472 | Renville | 17 | 363 | (X) | — | — |
| Pennington | 53 | 1 558 | 11 819 | — | — | Rice | 14 | 120 | (X) | — | — |
| Pine | 404 | 11 393 | 92 361 | — | — | Rock | 7 | 151 | (X) | — | — |
| Pipestone | 369 | 13 886 | 128 082 | — | — | Roseau | 5 | 103 | (X) | — | — |
| Polk | 315 | 12 834 | 113 632 | 2 | (D) | Scott | 18 | 292 | (X) | — | — |
| Pope | 532 | 18 456 | 150 006 | 8 | 171 | Sherburne | 12 | 183 | (X) | 1 | (D) |
| Ramsey | 3 | 34 | 112 | — | — | Sibley | 14 | 307 | (X) | — | — |
| Red Lake | 95 | 3 031 | 25 100 | — | — | Stearns | 57 | 1 183 | (X) | 2 | (D) |
| Redwood | 478 | 11 623 | 126 971 | — | — | Steele | 12 | 280 | (X) | — | — |
| Renville | 360 | 6 906 | 78 406 | 1 | (D) | Stevens | 5 | 515 | (X) | — | — |
| Rice | 530 | 10 348 | 109 259 | — | — | Swift | 9 | 415 | (X) | — | — |
| Rock | 439 | 27 091 | 201 409 | — | — | Todd | 53 | 705 | (X) | — | — |
| | | | | | | Wabasha | 17 | 423 | (X) | — | — |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of \$2,500 and Over

Field Corn for Dry Fodder, Hugged or Grazed—Con.

| | Farms | Acres | Quantity | Farms | Acres |
|-----------------|-------|-------|----------|-------|-------|
| Wadena | 17 | 300 | (X) | — | — |
| Waseca | 5 | 212 | (X) | — | — |
| Washington | 10 | 145 | (X) | — | — |
| Winona | 15 | 213 | (X) | — | — |
| Wright | 17 | 420 | (X) | — | — |
| Yellow Medicine | 8 | 292 | (X) | — | — |
| All other | 10 | 133 | (X) | — | — |

Sorghums for Silage or Green Chop (green tons)

| | Farms | Acres | Quantity | Farms | Acres |
|------------------|-------|-------|----------|-------|-------|
| Minnesota, total | 469 | 7 896 | 86 056 | 3 | 29 |
| Aitkin | 4 | 198 | 1 664 | — | — |
| Anoka | 7 | 62 | 510 | — | — |
| Becker | 6 | 113 | 1 301 | — | — |
| Beltrami | 6 | 34 | 170 | — | — |
| Benton | 7 | 47 | 322 | — | — |
| Big Stone | 5 | 54 | 852 | — | — |
| Blue Earth | 8 | 26 | 340 | — | — |
| Brown | 5 | 63 | 700 | — | — |
| Carver | 12 | 176 | 1 989 | — | — |
| Chisago | 6 | 109 | 1 088 | — | — |
| Clay | 4 | 87 | 724 | — | — |
| Cottonwood | 4 | 33 | 550 | — | — |
| Dakota | 9 | 91 | 845 | — | — |
| Douglas | 17 | 264 | 2 176 | — | — |
| Faribault | 3 | 98 | 1 810 | — | — |
| Fillmore | 17 | 248 | 2 886 | — | — |
| Freeborn | 7 | 275 | 7 372 | — | — |
| Goodhue | 19 | 147 | 1 440 | — | — |
| Hennepin | 9 | 136 | 1 732 | — | — |
| Houston | 4 | 13 | 158 | — | — |
| Kanabec | 8 | 72 | 976 | — | — |
| Kandiyohi | 16 | 168 | 1 430 | — | — |
| Lac qui Parle | 9 | 138 | 1 164 | — | — |
| Lincoln | 5 | 52 | 419 | — | — |
| Lyon | 3 | 50 | 430 | — | — |
| McLeod | 7 | 47 | 225 | — | — |
| Mahnomen | 4 | 123 | 650 | — | — |
| Martin | 5 | 57 | 974 | — | — |
| Meeker | 7 | 69 | 577 | — | — |
| Morrison | 14 | 222 | 1 975 | — | — |
| Mower | 3 | 42 | 258 | — | — |
| Murray | 3 | 19 | 190 | — | — |
| Nicollet | 4 | 99 | 1 030 | — | — |
| Nobles | 3 | 16 | 118 | — | — |
| Normon | 4 | 94 | 910 | — | — |
| Olmsted | 8 | 88 | 1 700 | — | — |
| Otter Tail | 12 | 189 | 1 823 | — | — |
| Polk | 4 | 40 | 400 | — | — |
| Pope | 3 | 186 | 1 658 | — | — |
| Redwood | 9 | 84 | 642 | — | — |
| Renville | 3 | 170 | 4 900 | — | — |
| Rice | 7 | 79 | 770 | — | — |
| Rack | 7 | 216 | 2 847 | — | — |
| St. Louis | 3 | 160 | 1 600 | — | — |
| Sherburne | 10 | 177 | 2 446 | — | — |
| Sibley | 8 | 421 | 4 026 | — | — |
| Stearns | 24 | 563 | 3 726 | 1 | (D) |
| Steele | 5 | 55 | 550 | — | — |
| Todd | 11 | 326 | 3 260 | — | — |
| Wabasha | 14 | 108 | 1 244 | — | — |
| Wadena | 9 | 157 | 1 983 | 1 | (D) |
| Washington | 10 | 64 | 598 | — | — |
| Watonswan | 3 | 42 | 420 | — | — |
| Winona | 12 | 63 | 835 | — | — |
| Wright | 14 | 118 | 1 560 | 1 | (D) |
| Yellow Medicine | 7 | 53 | 245 | — | — |
| All other | 32 | 995 | 8 868 | — | — |

Sorghums Cut for Dry Forage or Hay (dry tons)

| | Farms | Acres | Quantity | Farms | Acres |
|------------------|-------|-------|----------|-------|-------|
| Minnesota, total | 64 | 1 385 | 4 355 | — | — |
| Kandiyohi | 3 | 18 | 20 | — | — |
| Kittson | 3 | 175 | 1 630 | — | — |
| Olmsted | 4 | 70 | 210 | — | — |
| Polk | 3 | 132 | 235 | — | — |
| Todd | 3 | 82 | 120 | — | — |
| Traverse | 3 | 35 | 44 | — | — |
| Wadena | 3 | 86 | 255 | — | — |
| All other | 42 | 787 | 1 841 | — | — |

Sorghums Hugged or Grazed

| | Farms | Acres | Quantity | Farms | Acres |
|------------------|-------|-------|----------|-------|-------|
| Minnesota, total | 46 | 785 | (X) | — | — |
| Big Stone | 3 | 40 | (X) | — | — |
| Douglas | 3 | 14 | (X) | — | — |
| Mower | 3 | 18 | (X) | — | — |
| Otter Tail | 6 | 39 | (X) | — | — |
| Polk | 3 | 70 | (X) | — | — |
| Pope | 3 | 86 | (X) | — | — |
| Yellow Medicine | 3 | 22 | (X) | — | — |
| All other | 22 | 496 | (X) | — | — |

Sunflower Seed (lb)

| | Farms | Acres | Quantity | Farms | Acres |
|------------------|-------|---------|-------------|-------|-------|
| Minnesota, total | 1 085 | 127 926 | 124 293 117 | 1 | (D) |
| Becker | 30 | 2 596 | 1 555 653 | — | — |
| Big Stone | 39 | 5 814 | 5 942 340 | — | — |
| Clay | 125 | 15 816 | 14 214 066 | — | — |
| Clearwater | 8 | 295 | 262 754 | — | — |
| Dakota | 5 | 375 | 338 262 | — | — |
| Grant | 112 | 11 577 | 13 544 739 | — | — |
| Kittson | 13 | 1 646 | 947 886 | — | — |
| Lac qui Parle | 13 | 613 | 556 480 | — | — |
| Mahnomen | 4 | 620 | 566 000 | — | — |
| Marshall | 28 | 3 953 | 2 444 168 | 1 | (D) |
| Norman | 129 | 13 825 | 9 237 797 | — | — |
| Otter Tail | 47 | 5 642 | 6 887 919 | — | — |
| Pennington | 16 | 2 145 | 1 420 011 | — | — |
| Polk | 73 | 9 026 | 6 952 748 | — | — |
| Red Lake | 11 | 770 | 460 962 | — | — |
| Sherburne | 6 | 639 | 459 248 | — | — |
| Stevens | 21 | 1 992 | 2 208 100 | — | — |
| Traverse | 180 | 19 950 | 22 439 570 | — | — |
| Wilkin | 204 | 28 788 | 31 865 178 | — | — |
| Yellow Medicine | 6 | 262 | 205 476 | — | — |
| All other | 15 | 1 582 | 1 783 760 | — | — |

Emmer and Spelt (bu)

| | | | | | |
|------------------|---|----|-------|---|---|
| Minnesota, total | 3 | 60 | 1 520 | — | — |
| All other | 3 | 60 | 1 520 | — | — |

Mustard Seed

| | | | | | |
|------------------|----|-------|-----|---|---|
| Minnesota, total | 56 | 4 886 | (X) | — | — |
| Kittson | 14 | 1 290 | (X) | — | — |
| Marshall | 24 | 2 167 | (X) | — | — |
| Polk | 13 | 959 | (X) | — | — |
| Roseau | 3 | 350 | (X) | — | — |

Soybeans Hugged or Grazed or Cut for Silage

| | | | | | |
|------------------|---|----|-----|---|---|
| Minnesota, total | 5 | 56 | (X) | — | — |
| All other | 5 | 56 | (X) | — | — |

Soybeans Plowed Under

| | | | | | |
|------------------|----|-----|-----|---|---|
| Minnesota, total | 14 | 148 | (X) | — | — |
| All other | 14 | 148 | (X) | — | — |

Sweet Corn for Seed

| | | | | | |
|------------------|---|----|-----|---|---|
| Minnesota, total | 5 | 15 | (X) | — | — |
| Le Sueur | 4 | 11 | (X) | — | — |

Triticale

| | | | | | |
|------------------|---|----|-----|---|---|
| Minnesota, total | 4 | 27 | (X) | — | — |
| All other | 4 | 27 | (X) | — | — |

Wild Rice

| | | | | | |
|------------------|----|-------|-----|----|-------|
| Minnesota, total | 47 | 8 649 | (X) | 44 | 8 580 |
| Aitkin | 8 | 1 431 | (X) | 8 | 1 431 |
| Beltrami | 16 | 1 769 | (X) | 15 | 1 730 |
| Cass | 3 | 420 | (X) | 3 | 420 |
| Clearwater | 3 | 1 756 | (X) | 3 | 1 756 |
| Pennington | 4 | 384 | (X) | 4 | 384 |
| Polk | 4 | 2 260 | (X) | 4 | 2 260 |
| All other | 9 | 629 | (X) | 7 | 599 |

All Other Crops

| | | | | | |
|------------------|----|-----|-----|---|-----|
| Minnesota, total | 54 | 642 | (X) | 1 | (D) |
| Freeborn | 5 | 16 | (X) | — | — |
| Itasca | 3 | 43 | (X) | — | — |
| McLeod | 6 | 22 | (X) | — | — |
| Marshall | 4 | 52 | (X) | — | — |
| Otter Tail | 4 | 88 | (X) | — | — |
| Polk | 3 | 45 | (X) | — | — |
| All other | 29 | 376 | (X) | 1 | (D) |

Strawberries (lb)

| | | | | | |
|------------------|-----|-----|-----------|----|-----|
| Minnesota, total | 139 | 518 | 1 177 682 | 45 | 414 |
| Becker | 5 | 15 | 101 100 | 3 | 2 |
| Chisago | 4 | 1 | 5 400 | — | — |
| Cloy | 3 | 15 | 17 025 | 3 | 15 |
| Dakota | 5 | 1 | 1 329 | 1 | (D) |
| Douglas | 5 | 2 | 4 934 | 3 | (2) |
| Hennepin | 10 | 27 | 83 135 | 6 | 21 |
| Houston | 3 | (2) | 800 | — | — |
| Hubbard | 7 | 4 | 6 565 | 3 | 2 |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of \$2,500 and Over

Strawberries (lb) — Con.

| | Harvested | | | Irrigated | |
|-----------------|-----------|-------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Isanti..... | 4 | 1 | 1 975 | 1 | (D) |
| Norman..... | 3 | 1 | 2 140 | — | — |
| Otter Tail..... | 11 | 63 | 62 675 | 3 | 59 |
| Polk..... | 6 | 1 | 2 290 | — | — |
| Pope..... | 3 | 1 | 2 200 | 1 | (D) |
| Renville..... | 4 | 1 | 1 050 | — | — |
| Scott..... | 3 | 11 | 32 080 | 2 | (D) |
| Sherburne..... | 5 | 163 | 275 700 | 5 | 163 |
| Sibley..... | 3 | (2) | 990 | — | — |
| Stearns..... | 6 | 4 | 2 610 | — | — |
| Washington..... | 4 | 98 | 293 029 | 3 | 97 |
| Winona..... | 4 | 4 | 10 000 | — | — |
| Wright..... | 4 | 12 | 20 733 | 1 | (D) |
| All other..... | 37 | 91 | 249 922 | 10 | 33 |

Red Raspberries (lb)

| | Harvested | | | Irrigated | |
|-----------------------|-----------|-------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total..... | 64 | 111 | 99 029 | 21 | 37 |
| Becker..... | 7 | 10 | 13 500 | 3 | 6 |
| Hennepin..... | 7 | 13 | 8 855 | 2 | (D) |
| Hubbard..... | 6 | 3 | 2 730 | 3 | 2 |
| Otter Tail..... | 7 | 10 | 4 709 | 2 | (D) |
| Wright..... | 3 | 5 | 5 000 | 1 | (D) |
| All other..... | 34 | 69 | 64 235 | 10 | 23 |
| Minnesota, total..... | 10 | 12 | 4 210 | — | — |
| All other..... | 10 | 12 | 4 210 | — | — |

Black Raspberries (lb)

| | Harvested | | | Irrigated | |
|-----------------------|-----------|-------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total..... | 10 | 12 | 4 210 | — | — |
| All other..... | 10 | 12 | 4 210 | — | — |

Table 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974

Farms With Sales of \$2,500 and Over

Oats for Grain (bu)

| | Harvested | | | Irrigated | |
|------------------------|-----------|-----------|------------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total..... | 48 384 | 1 641 953 | 82 851 784 | 33 | 750 |
| Aitkin..... | 108 | 2 179 | 62 241 | — | — |
| Anoka..... | 96 | 1 761 | 79 099 | — | — |
| Becker..... | 704 | 33 984 | 1 129 244 | — | — |
| Beltrami..... | 265 | 9 773 | 332 710 | — | — |
| Benton..... | 627 | 16 992 | 805 361 | 2 | (D) |
| Big Stone..... | 393 | 24 143 | 929 153 | — | — |
| Blue Earth..... | 484 | 7 566 | 494 229 | 1 | (D) |
| Brown..... | 769 | 17 492 | 1 102 225 | 1 | (D) |
| Carlton..... | 146 | 2 589 | 97 903 | — | — |
| Carver..... | 729 | 13 710 | 893 275 | — | — |
| Cass..... | 109 | 2 244 | 76 712 | — | — |
| Chippewa..... | 448 | 13 972 | 870 008 | — | — |
| Chisago..... | 421 | 7 606 | 402 693 | — | — |
| Clay..... | 422 | 25 715 | 1 141 387 | — | — |
| Clearwater..... | 336 | 13 226 | 484 427 | — | — |
| Cottonwood..... | 510 | 12 001 | 767 598 | — | — |
| Crow Wing..... | 173 | 3 922 | 145 972 | 1 | (D) |
| Dakota..... | 430 | 14 703 | 891 617 | — | — |
| Dodge..... | 561 | 14 699 | 819 748 | — | — |
| Douglas..... | 965 | 42 418 | 1 888 403 | — | — |
| Faribault..... | 435 | 7 639 | 538 962 | — | — |
| Fillmore..... | 1 249 | 31 848 | 1 835 010 | — | — |
| Freeborn..... | 724 | 13 189 | 822 060 | — | — |
| Goodhue..... | 1 137 | 30 147 | 1 888 973 | — | — |
| Grant..... | 359 | 18 935 | 914 306 | — | — |
| Hennepin..... | 329 | 6 949 | 408 840 | 1 | (D) |
| Houston..... | 677 | 13 218 | 841 389 | — | — |
| Hubbard..... | 146 | 6 517 | 147 030 | — | — |
| Isanti..... | 301 | 5 834 | 281 058 | 2 | (D) |
| Itasca..... | 101 | 2 321 | 80 063 | — | — |
| Jackson..... | 431 | 8 507 | 553 419 | — | — |
| Kanabec..... | 278 | 5 945 | 275 874 | — | — |
| Kandiyahi..... | 852 | 29 195 | 1 442 280 | 2 | (D) |
| Kittson..... | 194 | 13 703 | 475 214 | — | — |
| Koachiching..... | 45 | 1 025 | 42 083 | — | — |
| Lac qui Parle..... | 678 | 29 664 | 1 595 119 | — | — |
| Lake of the Woods..... | 69 | 3 002 | 132 878 | — | — |
| Le Sueur..... | 492 | 7 916 | 471 191 | — | — |
| Lincoln..... | 706 | 35 517 | 1 900 240 | — | — |
| Lyon..... | 770 | 33 007 | 1 959 779 | — | — |
| McLeod..... | 992 | 21 014 | 1 341 947 | — | — |
| Mahnomen..... | 251 | 15 473 | 696 310 | — | — |
| Marshall..... | 611 | 38 198 | 1 635 877 | — | — |
| Martin..... | 480 | 8 833 | 617 885 | — | — |
| Meeker..... | 799 | 22 633 | 1 260 870 | — | — |
| Mille Lacs..... | 430 | 8 078 | 425 162 | — | — |
| Morrison..... | 1 094 | 27 117 | 1 084 149 | — | — |
| Mower..... | 862 | 25 822 | 1 374 191 | — | — |
| Murray..... | 774 | 23 974 | 1 484 218 | — | — |
| Nicollet..... | 453 | 8 965 | 613 352 | — | — |
| Nobles..... | 726 | 20 466 | 1 198 640 | — | — |
| Norman..... | 404 | 28 496 | 1 170 621 | — | — |
| Olmsted..... | 861 | 23 302 | 1 323 105 | — | — |
| Otter Tail..... | 2 248 | 107 442 | 4 077 514 | 5 | 185 |
| Pennington..... | 343 | 21 814 | 911 561 | — | — |
| Pine..... | 506 | 11 300 | 501 433 | — | — |
| Pipestone..... | 570 | 28 569 | 1 590 754 | — | — |
| Polk..... | 698 | 43 731 | 1 777 236 | — | — |
| Pope..... | 760 | 41 505 | 1 747 826 | 2 | (D) |
| Red Lake..... | 211 | 12 760 | 501 015 | — | — |
| Redwood..... | 852 | 21 572 | 1 372 713 | — | — |
| Renville..... | 827 | 22 705 | 1 468 475 | 1 | (D) |
| Rice..... | 731 | 14 292 | 850 500 | — | — |
| Rock..... | 506 | 15 756 | 946 189 | — | — |
| Roseau..... | 499 | 24 552 | 1 097 446 | 2 | (D) |
| St. Louis..... | 115 | 2 724 | 104 360 | — | — |

Oats for Grain (bu) — Con.

| | Harvested | | | Irrigated | |
|------------------------|-----------|---------|------------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Scott..... | 507 | 10 467 | 613 391 | — | — |
| Sherburne..... | 134 | 2 701 | 113 245 | 1 | (D) |
| Sibley..... | 843 | 20 626 | 1 357 041 | — | — |
| Stearns..... | 2 408 | 98 395 | 4 945 261 | 3 | 42 |
| Steele..... | 620 | 14 152 | 904 697 | — | — |
| Stevens..... | 523 | 36 213 | 1 841 504 | — | — |
| Swift..... | 566 | 29 606 | 1 495 009 | — | — |
| Tadd..... | 1 302 | 39 491 | 1 537 114 | 1 | (D) |
| Traverse..... | 368 | 25 947 | 1 010 325 | — | — |
| Wabasha..... | 651 | 19 788 | 1 094 489 | — | — |
| Wadena..... | 289 | 8 446 | 250 373 | 5 | 59 |
| Waseca..... | 372 | 6 263 | 405 796 | — | — |
| Washington..... | 250 | 6 453 | 356 201 | — | — |
| Watsonwan..... | 357 | 6 407 | 470 469 | 1 | (D) |
| Wilkin..... | 296 | 19 334 | 947 178 | — | — |
| Winona..... | 849 | 23 634 | 1 516 182 | 1 | (D) |
| Wright..... | 1 084 | 23 809 | 1 382 307 | 1 | (D) |
| Yellow Medicine..... | 691 | 24 297 | 1 414 820 | — | — |
| Minnesota, total..... | 7 051 | 619 297 | 24 266 494 | 2 | (D) |
| Aitkin..... | 8 | 137 | 8 940 | — | — |
| Becker..... | 280 | 23 493 | 774 537 | — | — |
| Beltrami..... | 22 | 397 | 9 625 | — | — |
| Benton..... | 3 | 63 | 2 834 | 1 | (D) |
| Big Stone..... | 79 | 7 550 | 275 463 | — | — |
| Blue Earth..... | 6 | 109 | 5 320 | — | — |
| Brown..... | 4 | 98 | 6 297 | — | — |
| Carver..... | 6 | 43 | 1 143 | — | — |
| Cass..... | 7 | 348 | 11 110 | — | — |
| Chippewa..... | 27 | 923 | 42 361 | — | — |
| Clay..... | 578 | 54 091 | 2 246 438 | — | — |
| Clearwater..... | 65 | 833 | 22 239 | — | — |
| Crow Wing..... | 6 | 70 | 1 250 | — | — |
| Dakota..... | 7 | 178 | 8 810 | — | — |
| Dodge..... | 11 | 209 | 10 232 | — | — |
| Douglas..... | 268 | 9 064 | 351 005 | — | — |
| Fillmore..... | 14 | 229 | 8 468 | — | — |
| Freeborn..... | 3 | 50 | 1 745 | — | — |
| Goodhue..... | 47 | 953 | 40 930 | — | — |
| Grant..... | 364 | 32 180 | 1 230 907 | — | — |
| Hennepin..... | 5 | 105 | 3 855 | — | — |
| Houston..... | 27 | 416 | 19 077 | — | — |
| Hubbard..... | 10 | 780 | 7 328 | — | — |
| Isanti..... | 5 | 48 | 2 000 | — | — |
| Itasca..... | 9 | 93 | 3 940 | — | — |
| Kanabec..... | 8 | 139 | 3 325 | — | — |
| Kandiyahi..... | 29 | 798 | 30 211 | 1 | (D) |
| Kittson..... | 307 | 47 896 | 1 661 843 | — | — |
| Koachiching..... | 12 | 516 | 7 132 | — | — |
| Lac qui Parle..... | 19 | 552 | 28 491 | — | — |
| Lake of the Woods..... | 10 | 374 | 9 505 | — | — |
| Le Sueur..... | 3 | 50 | 1 900 | — | — |
| Lincoln..... | 59 | 1 308 | 40 020 | — | — |
| Lyon..... | 23 | 654 | 26 640 | — | — |
| McLeod..... | 5 | 65 | 2 930 | — | — |
| Mahnomen..... | 184 | 14 523 | 493 339 | — | — |
| Marshall..... | 574 | 60 466 | 2 415 037 | — | — |
| Martin..... | 3 | 66 | 3 460 | — | — |
| Meeker..... | 15 | 161 | 7 125 | — | — |
| Mille Lacs..... | 8 | 68 | 2 035 | — | — |
| Morrison..... | 8 | 102 | 4 474 | — | — |
| Mower..... | 9 | 254 | 11 835 | — | — |
| Murray..... | 9 | 237 | 11 282 | — | — |
| Nicollet..... | 4 | 117 | 7 404 | — | — |
| Norman..... | 384 | 41 218 | 1 470 511 | — | — |
| Olmsted..... | 13 | 207 | 7 558 | — | — |

Table 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974—Continued

Farms With Sales of \$2,500 and Over

Barley for Grain (bu) — Con.

| | Harvested | | | Irrigated | |
|-----------------|-----------|---------|-----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Otter Tail | 593 | 30 186 | 1 165 805 | | |
| Pennington | 194 | 15 055 | 517 626 | | |
| Pine | 17 | 170 | 6 663 | | |
| Pipestone | 6 | 191 | 5 740 | | |
| Polk | 930 | 119 662 | 5 225 325 | | |
| Pope | 98 | 3 848 | 169 520 | | |
| Red Lake | 125 | 9 121 | 327 428 | | |
| Redwood | 6 | 171 | 9 125 | | |
| Renville | 4 | 149 | 9 965 | | |
| Rice | 10 | 92 | 3 385 | | |
| Roseau | 104 | 2 857 | 86 133 | | |
| St. Louis | 21 | 252 | 7 301 | | |
| Sherburne | 5 | 97 | 4 434 | | |
| Sibley | 9 | 106 | 8 367 | | |
| Stearns | 43 | 1 425 | 57 832 | | |
| Steele | 4 | 39 | 1 016 | | |
| Stevens | 249 | 15 942 | 667 562 | | |
| Swift | 74 | 3 199 | 134 627 | | |
| Todd | 49 | 812 | 22 898 | | |
| Traverse | 319 | 32 948 | 1 088 556 | | |
| Wabasho | 38 | 552 | 23 555 | | |
| Wadena | 7 | 155 | 4 750 | | |
| Waseca | 4 | 38 | 1 575 | | |
| Washington | 7 | 142 | 7 700 | | |
| Watonwan | 5 | 32 | 2 750 | | |
| Wilkin | 515 | 78 252 | 3 295 109 | | |
| Winona | 18 | 301 | 12 780 | | |
| Wright | 16 | 275 | 10 450 | | |
| Yellow Medicine | 19 | 543 | 25 266 | | |
| All other | 15 | 454 | 21 340 | | |

Rye for Grain (bu)

| | Harvested | | | Irrigated | |
|------------------|-----------|--------|-----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 1 603 | 55 374 | 1 377 112 | 5 | 127 |
| Anoka | 22 | 978 | 29 383 | | |
| Becker | 8 | 176 | 6 255 | | |
| Benton | 47 | 2 894 | 54 137 | | |
| Big Stone | 42 | 1 350 | 36 841 | | |
| Brown | 12 | 281 | 7 170 | | |
| Chippewa | 12 | 206 | 7 357 | | |
| Chisago | 39 | 982 | 25 202 | | |
| Cloy | 56 | 2 237 | 57 496 | | |
| Clearwater | 4 | 40 | 1 384 | | |
| Cottonwood | 4 | 155 | 4 256 | | |
| Crow Wing | 4 | 272 | 5 540 | | |
| Dakota | 23 | 1 188 | 30 759 | | |
| Douglas | 6 | 85 | 2 300 | | |
| Freeborn | 8 | 57 | 1 810 | | |
| Goodhue | 10 | 102 | 3 368 | | |
| Grant | 9 | 496 | 11 162 | | |
| Hennepin | 12 | 435 | 6 881 | 1 | (D) |
| Hubbard | 6 | 198 | 2 566 | | |
| Isanti | 104 | 2 767 | 75 512 | 2 | (D) |
| Jackson | 3 | 50 | 1 562 | | |
| Kandiyohi | 16 | 378 | 10 001 | | |
| Kittson | 3 | 113 | 2 125 | | |
| Lac qui Parle | 42 | 933 | 22 185 | | |
| Le Sueur | 4 | 190 | 5 680 | | |
| Lincoln | 67 | 1 217 | 35 425 | | |
| Lyon | 9 | 303 | 10 540 | | |
| McLeod | 10 | 136 | 5 395 | | |
| Mahnomen | 23 | 1 126 | 30 508 | | |
| Marshall | 82 | 3 721 | 91 382 | | |
| Meeker | 7 | 83 | 2 203 | | |
| Mille Lacs | 3 | 88 | 2 430 | | |
| Morrison | 50 | 1 693 | 36 573 | | |
| Murray | 9 | 109 | 3 460 | | |
| Nicollet | 5 | 68 | 1 937 | | |
| Nobles | 3 | 34 | 680 | | |
| Norman | 24 | 940 | 26 149 | | |
| Norman | 3 | 38 | 1 053 | | |
| Olmsted | 66 | 2 107 | 44 877 | | |
| Otter Tail | 14 | 718 | 17 448 | | |
| Pennington | 17 | 528 | 18 130 | | |
| Pipestone | 17 | 528 | 18 130 | | |
| Polk | 79 | 2 907 | 73 983 | | |
| Pope | 56 | 1 694 | 37 117 | | |
| Red Lake | 16 | 681 | 17 370 | | |
| Redwood | 3 | 58 | 2 460 | | |
| Renville | 11 | 180 | 7 555 | | |
| Rice | 4 | 12 | 475 | | |
| Roseau | 23 | 613 | 8 877 | | |
| Scott | 13 | 221 | 4 818 | | |
| Sherburne | 165 | 8 656 | 193 947 | 1 | (D) |
| Sibley | 8 | 88 | 3 828 | | |
| Stearns | 84 | 2 439 | 58 709 | | |
| Stevens | 42 | 1 985 | 52 765 | | |
| Swift | 56 | 2 496 | 65 024 | | |
| Todd | 23 | 336 | 9 937 | | |
| Traverse | 34 | 1 143 | 33 270 | | |
| Wabasho | 4 | 86 | 1 660 | | |
| Wadena | 9 | 112 | 1 420 | | |
| Waseca | 5 | 71 | 1 815 | | |
| Washington | 13 | 265 | 10 715 | | |
| Wilkin | 17 | 827 | 26 010 | | |
| Wright | 19 | 452 | 11 266 | | |
| Yellow Medicine | 17 | 397 | 9 279 | | |
| All other | 14 | 183 | 5 690 | 1 | (D) |

Mixed Grains (bu)

| | Harvested | | | Irrigated | |
|------------------|-----------|--------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 286 | 10 561 | 498 819 | | |
| Becker | 7 | 492 | 17 700 | | |
| Beltromi | 7 | 120 | 3 100 | | |
| Carver | 3 | 37 | 2 023 | | |
| Chippewa | 5 | 76 | 6 800 | | |
| Cloy | 4 | 215 | 6 732 | | |
| Dakota | 5 | 150 | 9 620 | | |
| Dodge | 6 | 157 | 5 510 | | |
| Douglas | 5 | 165 | 6 878 | | |
| Faribault | 7 | 129 | 11 300 | | |
| Fillmore | 10 | 178 | 9 785 | | |
| Freeborn | 5 | 108 | 4 750 | | |
| Goodhue | 10 | 319 | 22 215 | | |
| Houston | 18 | 423 | 28 166 | | |
| Kandiyohi | 5 | 1 249 | 73 936 | | |
| Koachiching | 3 | 47 | 1 440 | | |
| Lincoln | 10 | 296 | 13 800 | | |
| Lyon | 5 | 192 | 9 018 | | |
| Mahnomen | 7 | 316 | 7 083 | | |
| Marshall | 7 | 240 | 6 750 | | |
| Morrison | 3 | 25 | 500 | | |
| Mower | 5 | 105 | 4 400 | | |
| Norman | 3 | 146 | 5 973 | | |
| Olmsted | 14 | 358 | 15 686 | | |
| Otter Tail | 14 | 559 | 24 765 | | |
| Pennington | 8 | 764 | 33 725 | | |
| Pipestone | 9 | 721 | 24 750 | | |
| Polk | 13 | 545 | 34 608 | | |
| Pope | 3 | 63 | 693 | | |
| Red Lake | 3 | 83 | 2 070 | | |
| Roseau | 4 | 82 | 2 980 | | |
| Stearns | 10 | 475 | 29 273 | | |
| Steele | 9 | 152 | 7 000 | | |
| Todd | 4 | 96 | 3 500 | | |
| Wabasho | 8 | 208 | 12 880 | | |
| Waseca | 9 | 104 | 7 740 | | |
| Winona | 3 | 118 | 8 680 | | |
| All other | 35 | 1 048 | 32 980 | | |

Flaxseed (bu)

| | Harvested | | | Irrigated | |
|-------------------|-----------|---------|-----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 3 919 | 199 031 | 2 205 317 | 3 | 132 |
| Becker | 82 | 3 224 | 36 239 | | |
| Beltromi | 16 | 572 | 4 729 | | |
| Big Stone | 254 | 16 686 | 140 563 | | |
| Chippewa | 35 | 953 | 15 085 | | |
| Cloy | 98 | 5 774 | 64 096 | | |
| Clearwater | 23 | 1 083 | 12 719 | | |
| Douglas | 87 | 2 237 | 27 217 | | |
| Goodhue | 7 | 451 | 7 260 | | |
| Grant | 117 | 5 692 | 58 960 | | |
| Kandiyohi | 9 | 162 | 1 647 | 1 | (D) |
| Kittson | 60 | 5 365 | 62 197 | | |
| Koachiching | 12 | 410 | 3 736 | | |
| Lac qui Parle | 229 | 8 351 | 102 608 | | |
| Lake of the Woods | 32 | 1 242 | 13 194 | | |
| Lincoln | 421 | 19 394 | 232 844 | | |
| Lyon | 112 | 3 926 | 51 922 | | |
| Mahnomen | 22 | 1 564 | 17 133 | | |
| Marshall | 201 | 9 627 | 99 202 | | |
| Murray | 114 | 4 065 | 58 643 | | |
| Nobles | 4 | 305 | 5 093 | | |
| Norman | 45 | 2 369 | 24 040 | | |
| Otter Tail | 144 | 6 120 | 75 148 | 1 | (D) |
| Pennington | 172 | 11 645 | 122 883 | | |
| Pipestone | 229 | 13 194 | 183 711 | | |
| Polk | 136 | 5 687 | 61 970 | | |
| Pope | 113 | 3 635 | 37 683 | | |
| Red Lake | 69 | 3 494 | 32 343 | | |
| Redwood | 7 | 140 | 1 630 | | |
| Rock | 13 | 814 | 9 117 | | |
| Roseau | 526 | 32 504 | 363 530 | 1 | (D) |
| Stearns | 19 | 651 | 5 351 | | |
| Stevens | 126 | 6 577 | 70 689 | | |
| Swift | 95 | 3 450 | 37 911 | | |
| Traverse | 155 | 11 627 | 79 449 | | |
| Wilkin | 48 | 2 869 | 39 444 | | |
| Yellow Medicine | 68 | 2 487 | 34 696 | | |
| All other | 19 | 685 | 10 635 | | |

Buckwheat (bu)

| | Harvested | | | Irrigated | |
|------------------|-----------|--------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 510 | 21 079 | 421 035 | 1 | (D) |
| Becker | 6 | 225 | 3 981 | | |
| Beltromi | 3 | 124 | 1 740 | 1 | (D) |
| Cass | 3 | 40 | 1 000 | | |
| Chisago | 5 | 228 | 2 361 | | |
| Clay | 7 | 335 | 6 332 | | |
| Clearwater | 4 | 151 | 1 476 | | |
| Douglas | 26 | 522 | 10 408 | | |
| Grant | 26 | 1 748 | 34 177 | | |
| Hubbard | 3 | 660 | 12 640 | | |
| Isanti | 8 | 254 | 5 261 | | |
| Kandiyohi | 4 | 49 | 620 | | |
| Kittson | 10 | 790 | 22 970 | | |
| Koachiching | 4 | 86 | 950 | | |

Table 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974—Continued

Farms With Sales of \$2,500 and Over

Buckwheat (bu) — Con.

| | Harvested | | | Irrigated | |
|------------|-----------|-------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Mahnomen | 9 | 302 | 5 164 | — | — |
| Marshall | 18 | 671 | 14 324 | — | — |
| Morrison | 4 | 22 | 220 | — | — |
| Norman | 58 | 2 447 | 49 705 | — | — |
| Olmsted | 3 | 26 | 680 | — | — |
| Otter Tail | 82 | 2 929 | 59 346 | — | — |
| Pennington | 35 | 2 676 | 63 157 | — | — |
| Polk | 28 | 1 423 | 25 839 | — | — |
| Pope | 18 | 515 | 8 039 | — | — |
| Red Lake | 31 | 1 760 | 44 950 | — | — |
| Roseau | 14 | 298 | 6 100 | — | — |
| Sherburne | 3 | 42 | 1 350 | — | — |
| Stearns | 21 | 456 | 5 067 | — | — |
| Wabasha | 5 | 51 | 844 | — | — |
| Wilkin | 22 | 855 | 12 167 | — | — |
| Winona | 8 | 108 | 2 242 | — | — |
| All other | 42 | 1 266 | 17 925 | — | — |

Proso Millet (bu)

| | Harvested | | | Irrigated | |
|------------------|-----------|--------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 328 | 13 788 | 352 309 | — | — |
| Becker | 15 | 431 | 14 716 | — | — |
| Cloy | 32 | 1 180 | 25 744 | — | — |
| Clearwater | 6 | 88 | 1 684 | — | — |
| Douglas | 3 | 10 | 220 | — | — |
| Grant | 6 | 129 | 4 155 | — | — |
| Kandiyohi | 4 | 60 | 1 200 | — | — |
| Kittson | 11 | 361 | 7 040 | — | — |
| Kooschiching | 4 | 143 | 1 789 | — | — |
| Mahnomen | 10 | 170 | 3 398 | — | — |
| Marshall | 11 | 398 | 7 044 | — | — |
| Norman | 70 | 4 567 | 136 444 | — | — |
| Otter Tail | 40 | 1 380 | 42 267 | — | — |
| Pennington | 12 | 286 | 5 718 | — | — |
| Polk | 41 | 1 870 | 41 262 | — | — |
| Red Lake | 17 | 1 056 | 24 087 | — | — |
| Roseau | 6 | 142 | 2 035 | — | — |
| Todd | 3 | 17 | 180 | — | — |
| Traverse | 14 | 306 | 5 932 | — | — |
| Wilkin | 11 | 475 | 14 902 | — | — |
| All other | 12 | 719 | 12 492 | — | — |

Dry Field and Seed Beans (100-lb bags)

| | Harvested | | | Irrigated | |
|------------------|-----------|--------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 832 | 53 094 | 474 945 | 55 | 3 608 |
| Becker | 3 | 560 | 3 976 | — | — |
| Big Stone | 8 | 561 | 4 333 | 1 | (D) |
| Blue Earth | 4 | 292 | 3 703 | — | — |
| Brown | 11 | 351 | 3 609 | 1 | (D) |
| Cass | 7 | 384 | 1 554 | 3 | 24 |
| Chippewa | 43 | 2 227 | 20 792 | — | — |
| Clay | 4 | 285 | 1 667 | — | — |
| Cottonwood | 13 | 549 | 5 600 | — | — |
| Douglas | 5 | 267 | 2 450 | 3 | 105 |
| Freeborn | 3 | 206 | 4 020 | — | — |
| Grant | 7 | 395 | 3 770 | — | — |
| Hubbard | 9 | 785 | 5 887 | 3 | 98 |
| Jackson | 5 | 320 | 2 280 | — | — |
| Kandiyohi | 13 | 563 | 3 824 | 3 | 272 |
| Lac qui Parle | 17 | 616 | 5 324 | — | — |
| Marshall | 16 | 1 485 | 14 774 | — | — |
| Martin | 8 | 605 | 5 928 | — | — |
| Meeker | 4 | 105 | 1 469 | — | — |
| Mower | 3 | 665 | 8 160 | — | — |

Dry Field and Seed Beans (100-lb bags) — Con.

| | Harvested | | | Irrigated | |
|-----------------|-----------|--------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Norman | 7 | 436 | 2 336 | — | — |
| Otter Tail | 30 | 2 060 | 14 934 | 6 | 411 |
| Polk | 22 | 3 406 | 24 027 | 2 | (D) |
| Pope | 27 | 1 708 | 12 854 | 8 | 367 |
| Redwood | 38 | 1 979 | 21 755 | — | — |
| Renville | 147 | 10 029 | 107 739 | — | — |
| Rack | 4 | 90 | 1 022 | — | — |
| Sibley | 10 | 402 | 2 916 | — | — |
| Stearns | 28 | 1 018 | 9 014 | 7 | 401 |
| Stevens | 4 | 180 | 1 206 | — | — |
| Swift | 105 | 9 394 | 83 629 | 9 | 1 130 |
| Todd | 8 | 86 | 638 | — | — |
| Traverse | 13 | 384 | 2 065 | — | — |
| Wadena | 34 | 2 114 | 16 343 | 9 | 425 |
| Watonwan | 10 | 1 031 | 16 215 | — | — |
| Wilkin | 18 | 734 | 7 158 | — | — |
| Yellow Medicine | 116 | 5 605 | 35 127 | — | — |
| All other | 28 | 1 217 | 12 847 | — | — |

Dry Lima Beans (100-lb bags)

| | Harvested | | | Irrigated | |
|------------------|-----------|-------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 25 | 1 450 | 12 003 | — | — |
| Stearns | 3 | 30 | 150 | — | — |
| Swift | 3 | 290 | 1 649 | — | — |
| Yellow Medicine | 4 | 160 | 1 180 | — | — |
| All other | 15 | 970 | 9 024 | — | — |

Dry Field and Seed Peas (lb)

| | Harvested | | | Irrigated | |
|------------------|-----------|-------|-----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 99 | 4 992 | 6 351 472 | 2 | (D) |
| Blue Earth | 4 | 105 | 141 500 | 1 | (D) |
| Brown | 7 | 132 | 214 600 | — | — |
| Chippewa | 4 | 358 | 217 600 | — | — |
| Dakota | 6 | 172 | 304 600 | — | — |
| Marshall | 19 | 1 560 | 1 936 700 | — | — |
| Meeker | 4 | 291 | 539 600 | — | — |
| Redwood | 7 | 222 | 361 196 | — | — |
| Renville | 16 | 510 | 598 353 | — | — |
| Swift | 3 | 330 | 340 250 | — | — |
| All other | 29 | 1 312 | 1 697 073 | 1 | (D) |

Sweetpotatoes (bu)

| | Harvested | | | Irrigated | |
|------------------|-----------|-------|----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 3 | 24 | 2 160 | — | — |
| All other | 3 | 24 | 2 160 | — | — |

Sugar Beets for Sugar (tons)

| | Harvested | | | Irrigated | |
|------------------|-----------|---------|-----------|-----------|-------|
| | Farms | Acres | Quantity | Farms | Acres |
| Minnesota, total | 1 007 | 173 314 | 2 036 394 | 4 | 635 |
| Cloy | 200 | 35 481 | 425 987 | 3 | 520 |
| Grant | 16 | 3 416 | 34 215 | — | — |
| Kittson | 79 | 10 630 | 109 650 | — | — |
| Marshall | 143 | 18 473 | 189 958 | 1 | 115 |
| Norman | 100 | 17 636 | 208 776 | — | — |
| Otter Tail | 5 | 550 | 6 050 | — | — |
| Polk | 334 | 62 464 | 778 631 | — | — |
| Renville | 11 | 672 | 10 186 | — | — |
| Traverse | 19 | 3 863 | 39 991 | — | — |
| Wilkin | 97 | 19 724 | 225 985 | — | — |
| All other | 3 | 405 | 6 965 | — | — |

Table 10. **Vegetables Harvested for Sale: 1974**

Farms With Sales of \$2,500 and Over

Sweet Corn

| | Harvested | | Irrigated | |
|------------------------|-----------|---------|-----------|-------|
| | Farms | Acres | Farms | Acres |
| Minnesota, total | 2 439 | 106 735 | 49 | 727 |
| Anoka | 13 | 116 | 4 | 20 |
| Becker | 6 | 38 | 3 | 20 |
| Big Stone | 3 | 168 | - | - |
| Blue Earth | 57 | 1 621 | 1 | (D) |
| Brown | 93 | 2 610 | - | - |
| Carlton | 7 | 52 | - | - |
| Carver | 4 | 150 | - | - |
| Cass | 6 | 33 | - | - |
| Chippewa | 41 | 2 062 | - | - |
| Chisaga | 10 | 31 | - | - |
| Clay | 5 | 72 | - | - |
| Crow Wing | 13 | 81 | - | - |
| Dakota | 90 | 2 312 | 5 | 50 |
| Dodge | 76 | 12 691 | - | - |
| Douglas | 6 | 36 | 2 | (D) |
| Faribault | 170 | 9 809 | - | - |
| Freeborn | 48 | 1 952 | - | - |
| Goodhue | 143 | 5 803 | - | - |
| Hennepin | 25 | 648 | 6 | 63 |
| Houston | 3 | 3 | - | - |
| Hubbard | 3 | 16 | 1 | (D) |
| Isanti | 5 | 32 | 3 | 15 |
| Itasca | 4 | 6 | - | - |
| Konabec | 3 | 1 | - | - |
| Kandiyohi | 75 | 2 956 | - | - |
| Le Sueur | 90 | 2 957 | - | - |
| Lyon | 3 | 10 | - | - |
| McLeod | 110 | 5 253 | - | - |
| Martin | 101 | 5 571 | 1 | (D) |
| Meeker | 74 | 2 781 | 1 | (D) |
| Morrison | 4 | 3 | - | - |
| Mower | 43 | 2 079 | - | - |
| Nicollet | 73 | 2 035 | - | - |
| Olmsted | 69 | 5 090 | - | - |
| Otter Tail | 17 | 17 | 4 | 2 |
| Pennington | 3 | 8 | - | - |
| Polk | 7 | 27 | 1 | (D) |
| Pope | 5 | 100 | 1 | (D) |
| Redwood | 70 | 2 764 | - | - |
| Renville | 304 | 12 667 | - | - |
| Rice | 26 | 887 | 1 | (D) |
| Roseau | 3 | 9 | - | - |
| St. Louis | 6 | 69 | - | - |
| Scott | 13 | 650 | 1 | (D) |
| Sherburne | 18 | 250 | 11 | 187 |
| Sibley | 157 | 7 858 | - | - |
| Stearns | 6 | 18 | 1 | (D) |
| Steele | 29 | 1 043 | - | - |
| Stevens | 3 | 1 | - | - |
| Swift | 20 | 897 | - | - |
| Todd | 3 | 10 | - | - |
| Wabasha | 53 | 3 865 | 1 | (D) |
| Wadena | 5 | 11 | - | - |
| Waseco | 90 | 3 719 | - | - |
| Washington | 18 | 339 | 1 | (D) |
| Watonwan | 43 | 1 486 | - | - |
| Winona | 16 | 319 | - | - |
| Wright | 24 | 419 | - | - |
| All other | 24 | 226 | - | - |

Tomatoes

| | Harvested | | Irrigated | |
|------------------------|-----------|-------|-----------|-------|
| | Farms | Acres | Farms | Acres |
| Minnesota, total | 192 | 489 | 40 | 93 |
| Anoka | 7 | 6 | 4 | 5 |
| Becker | 5 | 2 | 2 | (D) |
| Blue Earth | 4 | 1 | 2 | (D) |
| Chisaga | 6 | 7 | 2 | (D) |
| Clay | 3 | 10 | 1 | (D) |
| Dakota | 23 | 85 | 3 | 33 |
| Hennepin | 31 | 94 | 10 | 23 |
| Hubbard | 3 | 1 | 1 | (D) |
| Isanti | 4 | 4 | 3 | 3 |
| Itasca | 3 | 4 | - | - |
| Le Sueur | 4 | 1 | - | - |
| Morrison | 3 | 1 | - | - |
| Otter Tail | 8 | 45 | 2 | (D) |
| Polk | 4 | 2 | 1 | (D) |
| Ramsey | 7 | 24 | 2 | (D) |
| Renville | 4 | 43 | - | - |
| Rice | 4 | 9 | - | - |
| Roseau | 3 | (Z) | - | - |
| St. Louis | 3 | (Z) | - | - |
| Scott | 5 | 6 | 2 | (D) |
| Sherburne | 6 | 13 | 3 | 11 |
| Stevens | 3 | (Z) | - | - |
| Washington | 6 | 29 | - | - |
| Wright | 3 | 9 | - | - |
| All other | 40 | 96 | 2 | (D) |

Cucumbers and Pickles

| | Harvested | | Irrigated | |
|------------------------|-----------|-------|-----------|-------|
| | Farms | Acres | Farms | Acres |
| Minnesota, total | 154 | 743 | 28 | 224 |
| Anoka | 8 | 21 | 2 | (D) |
| Becker | 3 | 1 | 2 | (D) |

Cucumbers and Pickles - Con.

| | Harvested | | Irrigated | |
|------------------|-----------|-------|-----------|-------|
| | Farms | Acres | Farms | Acres |
| Carver | 3 | 7 | - | - |
| Chisaga | 6 | 302 | - | - |
| Clay | 5 | 10 | 1 | (D) |
| Crow Wing | 3 | 4 | - | - |
| Dakota | 17 | 71 | 2 | (D) |
| Hennepin | 12 | 17 | 6 | 12 |
| Hubbard | 3 | 1 | 1 | (D) |
| Otter Tail | 4 | 2 | - | - |
| Polk | 4 | 3 | - | - |
| Ramsey | 5 | 5 | 2 | (D) |
| Redwood | 9 | 17 | - | - |
| Renville | 5 | 3 | - | - |
| Rice | 3 | 16 | - | - |
| St. Louis | 3 | 5 | - | - |
| Scott | 5 | 5 | 3 | 3 |
| Sibley | 10 | 88 | - | - |
| Todd | 4 | 4 | - | - |
| Wadena | 4 | 43 | 3 | 41 |
| Washington | 3 | 1 | - | - |
| Wright | 3 | 1 | - | - |
| All other | 32 | 117 | 6 | 107 |

Watermelons

| | Harvested | | Irrigated | |
|------------------------|-----------|-------|-----------|-------|
| | Farms | Acres | Farms | Acres |
| Minnesota, total | 58 | 320 | 13 | 21 |
| Anoka | 6 | 12 | 3 | 6 |
| Dakota | 4 | 2 | 1 | (D) |
| Freeborn | 3 | 19 | - | - |
| Hennepin | 6 | 7 | 2 | (D) |
| Sherburne | 4 | 13 | 3 | 7 |
| All other | 35 | 267 | 4 | 3 |

Green Peas, including English, Excluding Green Cowpeas

| | Harvested | | Irrigated | |
|------------------------|-----------|--------|-----------|-------|
| | Farms | Acres | Farms | Acres |
| Minnesota, total | 1 663 | 54 402 | 10 | 165 |
| Becker | 4 | 1 | 2 | (D) |
| Blue Earth | 64 | 1 604 | - | - |
| Brown | 106 | 2 557 | - | - |
| Carver | 19 | 422 | - | - |
| Chippewa | 3 | 105 | - | - |
| Dakota | 144 | 4 441 | 2 | (D) |
| Dodge | 38 | 3 054 | - | - |
| Faribault | 61 | 3 643 | - | - |
| Fillmore | 3 | 250 | - | - |
| Freeborn | 36 | 823 | - | - |
| Goodhue | 107 | 3 273 | - | - |
| Hennepin | 3 | 5 | 1 | (D) |
| Kandiyohi | 61 | 1 467 | - | - |
| Le Sueur | 73 | 2 132 | - | - |
| McLeod | 80 | 2 933 | - | - |
| Martin | 41 | 1 811 | - | - |
| Meeker | 69 | 2 165 | 1 | (D) |
| Mower | 54 | 2 069 | - | - |
| Nicollet | 44 | 1 072 | - | - |
| Olmsted | 53 | 2 809 | - | - |
| Pope | 3 | 8 | - | - |
| Redwood | 87 | 2 869 | - | - |
| Renville | 219 | 5 734 | - | - |
| Rice | 21 | 783 | - | - |
| Roseau | 3 | (Z) | - | - |
| St. Louis | 3 | 2 | - | - |
| Scott | 22 | 617 | - | - |
| Sibley | 54 | 2 115 | - | - |
| Stearns | 19 | 450 | - | - |
| Steele | 15 | 577 | - | - |
| Wabasha | 34 | 1 516 | - | - |
| Waseco | 29 | 714 | - | - |
| Washington | 14 | 810 | - | - |
| Watonwan | 25 | 621 | - | - |
| Winona | 22 | 691 | - | - |
| Wright | 9 | 154 | - | - |
| All other | 21 | 106 | 4 | 52 |

Snap Beans, Bush and Pole

| | Harvested | | Irrigated | |
|------------------------|-----------|-------|-----------|-------|
| | Farms | Acres | Farms | Acres |
| Minnesota, total | 113 | 3 540 | 32 | 869 |
| Anoka | 5 | 4 | 1 | (D) |
| Becker | 4 | 1 | 1 | (D) |
| Dakota | 9 | 44 | 1 | (D) |
| Hennepin | 8 | 26 | 3 | 15 |
| Le Sueur | 9 | 87 | - | - |
| Polk | 3 | 1 | - | - |
| Pope | 10 | 318 | 7 | 317 |
| Ramsey | 4 | 3 | 1 | (D) |
| Rice | 4 | 7 | - | - |
| St. Louis | 3 | 3 | - | - |
| Sherburne | 5 | 120 | 4 | 120 |
| Stearns | 8 | 401 | 6 | 293 |
| Wright | 3 | 83 | 2 | (D) |
| All other | 38 | 2 441 | 6 | 37 |

Table 10. **Vegetables Harvested for Sale: 1974—Continued**

Farms With Sales of \$2,500 and Over

| | Harvested | | Irrigated | | | Harvested | | Irrigated | |
|--------------------------------------|-----------|-------|-----------|-------|-----------------------|-----------|-------|-----------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Asparagus | | | | | Head Lettuce | | | | |
| Minnesota, total | 21 | 1 982 | 5 | 23 | Minnesota, total | 5 | 6 | - | - |
| Steele | 4 | 625 | - | - | St. Louis | 3 | 1 | - | - |
| All other | 17 | 1 357 | 5 | 23 | Other Lettuce | | | | |
| Beets | | | | | Minnesota, total | 33 | 69 | 10 | 24 |
| Minnesota, total | 42 | 70 | 6 | 35 | Anoka | 3 | 5 | 1 | (D) |
| Anoka | 3 | 17 | - | - | Ramsey | 8 | 13 | 5 | 8 |
| Hennepin | 4 | 5 | 1 | (D) | Stearns | 9 | 35 | 1 | (D) |
| Ramsey | 4 | 12 | 1 | (D) | All other | 13 | 16 | 3 | 15 |
| Roseau | 3 | (Z) | - | - | Lima Beans | | | | |
| St. Louis | 4 | 1 | - | - | Minnesota, total | 12 | 1 482 | - | - |
| All other | 24 | 35 | 4 | 33 | Faribault | 7 | 237 | - | - |
| Broccoli | | | | | All other | 5 | 1 245 | - | - |
| Minnesota, total | 12 | 13 | 6 | 2 | Muskmelons | | | | |
| St. Louis | 3 | 5 | - | - | Minnesota, total | 36 | 65 | 13 | 37 |
| All other | 9 | 8 | 6 | 2 | Anoka | 3 | 3 | - | - |
| Brussel Sprouts | | | | | Chisago | 3 | 5 | 2 | (D) |
| Minnesota, total | 3 | 1 | 1 | (D) | Hennepin | 8 | 10 | 4 | 6 |
| All other | 3 | 1 | 1 | (D) | Otter Tail | 3 | 1 | 1 | (D) |
| Head Cabbage | | | | | Sherburne | 3 | 5 | 2 | (D) |
| Minnesota, total | 102 | 702 | 19 | 225 | Washington | 3 | 18 | 1 | (D) |
| Anoka | 8 | 141 | 3 | 133 | All other | 13 | 23 | 3 | 5 |
| Carlton | 6 | 59 | - | - | Mustard Greens | | | | |
| Chisago | 4 | 3 | - | - | Minnesota, total | 6 | 3 | 1 | (D) |
| Clay | 3 | 71 | 1 | (D) | Hennepin | 3 | 1 | - | - |
| Dakota | 10 | 90 | 1 | (D) | Ramsey | 3 | 2 | 1 | (D) |
| Freeborn | 5 | 10 | - | - | Dry Onions | | | | |
| Hennepin | 11 | 68 | 3 | 27 | Minnesota, total | 51 | 613 | 8 | 5 |
| Otter Tail | 6 | 44 | 1 | (D) | Freeborn | 10 | 428 | - | - |
| Polk | 3 | 6 | 1 | (D) | Hennepin | 4 | 3 | 1 | 1 |
| Ramsey | 5 | 17 | 2 | (D) | Otter Tail | 7 | 38 | - | - |
| St. Louis | 5 | 7 | - | - | All other | 30 | 144 | 7 | 4 |
| Scott | 3 | 11 | 1 | (D) | Green Onions | | | | |
| Sherburne | 3 | 40 | 2 | (D) | Minnesota, total | 27 | 90 | 6 | 66 |
| Washington | 3 | 8 | 1 | (D) | Anoka | 5 | 17 | 1 | (D) |
| All other | 27 | 125 | 3 | (Z) | Ramsey | 5 | 8 | 2 | (D) |
| Cantaloups and Persian Melons | | | | | All other | 17 | 65 | 3 | 60 |
| Minnesota, total | 36 | 98 | 12 | 14 | Sweet Peppers | | | | |
| Hennepin | 7 | 34 | 2 | (D) | Minnesota, total | 75 | 166 | 20 | 54 |
| Morrison | 3 | 11 | - | - | Anoka | 4 | 16 | 2 | (D) |
| Polk | 3 | 2 | 1 | (D) | Chisago | 5 | 3 | - | - |
| All other | 23 | 51 | 9 | 9 | Dakota | 12 | 27 | - | - |
| Carrots | | | | | Hennepin | 16 | 40 | 6 | 10 |
| Minnesota, total | 64 | 1 312 | 10 | 4 | Ramsey | 4 | 6 | 2 | (D) |
| Anoka | 11 | 436 | 2 | (D) | Washington | 5 | 23 | 1 | (D) |
| Freeborn | 6 | 235 | - | - | All other | 29 | 49 | 9 | 26 |
| Ramsey | 4 | 6 | 2 | (D) | Hot Peppers | | | | |
| Roseau | 3 | (Z) | - | - | Minnesota, total | 16 | 11 | 5 | 5 |
| St. Louis | 5 | 31 | - | - | Dakota | 3 | 1 | - | - |
| Wadena | 3 | (Z) | - | - | Hennepin | 6 | 7 | 1 | 3 |
| Washington | 3 | 1 | - | - | All other | 7 | 3 | 4 | 2 |
| All other | 29 | 603 | 6 | 3 | Pimentos | | | | |
| Cauliflower | | | | | Minnesota, total | 3 | 4 | 1 | (D) |
| Minnesota, total | 28 | 39 | 10 | 8 | Hennepin | 3 | 4 | 1 | (D) |
| Anoka | 5 | 4 | 2 | (D) | Pumpkins | | | | |
| Corver | 3 | 10 | - | - | Minnesota, total | 60 | 616 | 11 | 35 |
| Hennepin | 5 | 11 | 2 | (D) | Chisago | 3 | 1 | - | - |
| St. Louis | 3 | 6 | - | - | Clay | 3 | 12 | 1 | (D) |
| All other | 12 | 8 | 6 | 4 | Dakota | 7 | 70 | - | - |
| Celery | | | | | Hennepin | 18 | 57 | 3 | 16 |
| Minnesota, total | 5 | 3 | - | - | Sherburne | 3 | 12 | 2 | (D) |
| All other | 5 | 3 | - | - | Washington | 5 | 10 | - | - |
| Eggplant | | | | | All other | 21 | 453 | 5 | 5 |
| Minnesota, total | 30 | 21 | 11 | 9 | Radishes | | | | |
| Anoka | 3 | 3 | 2 | 2 | Minnesota, total | 31 | 1 808 | 6 | 55 |
| Hennepin | 11 | 9 | 4 | 2 | Anoka | 6 | 1 033 | 1 | (D) |
| Washington | 4 | 1 | - | - | Ramsey | 4 | 8 | 2 | (D) |
| All other | 12 | 8 | 5 | 5 | Stearns | 9 | 91 | 1 | (D) |
| Endive | | | | | All other | 12 | 676 | 2 | (D) |
| Minnesota, total | 3 | 6 | 2 | (D) | | | | | |
| All other | 3 | 6 | 2 | (D) | | | | | |

Table 10. **Vegetables Harvested for Sale: 1974—Continued**

Farms With Sales of \$2,500 and Over

| | Harvested | | Irrigated | | | Harvested | | Irrigated | |
|-------------------------|-----------|-------|-----------|-------|--|-----------|-------|-----------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Rhubarb | | | | | | | | | |
| Minnesota, total | 8 | 3 | - | - | | | | | |
| All other | 8 | 3 | - | - | | | | | |
| Spinach | | | | | | | | | |
| Minnesota, total | 12 | 22 | 3 | 5 | | | | | |
| Stearns | 9 | 13 | 1 | (D) | | | | | |
| All other | 3 | 9 | 2 | (D) | | | | | |
| Squash | | | | | | | | | |
| Minnesota, total | 136 | 808 | 22 | 262 | | | | | |
| Anoka | 7 | 75 | 2 | (D) | | | | | |
| Carver | 3 | 44 | - | - | | | | | |
| Chisago | 4 | 7 | - | - | | | | | |
| Clay | 4 | 13 | 1 | (D) | | | | | |
| Dakota | 13 | 78 | - | - | | | | | |
| Faribault | 3 | 135 | - | - | | | | | |
| Hennepin | 20 | 182 | 5 | 136 | | | | | |
| Hubbard | 4 | 2 | 3 | 1 | | | | | |
| Le Sueur | 4 | 5 | - | - | | | | | |
| Martin | 3 | 60 | - | - | | | | | |
| Morrison | 3 | 4 | - | - | | | | | |
| Otter Tail | 3 | 2 | - | - | | | | | |
| Polk | 4 | 8 | 1 | (D) | | | | | |
| Ramsey | 6 | 17 | 3 | 5 | | | | | |
| Rice | 3 | 10 | - | - | | | | | |
| Squash—Con. | | | | | | | | | |
| St. Louis | 3 | 1 | - | - | | | | | |
| Scott | 3 | 3 | - | - | | | | | (D) 64 |
| Sherburne | 3 | 64 | - | - | | | | | |
| Washington | 6 | 8 | - | - | | | | | |
| Wright | 6 | 21 | - | - | | | | | |
| All other | 31 | 72 | 3 | 1 | | | | | |
| Turnips | | | | | | | | | |
| Minnesota, total | 7 | 148 | 2 | (D) | | | | | |
| Anoka | 3 | 120 | - | - | | | | | |
| All other | 4 | 28 | 2 | (D) | | | | | |
| Turnip Greens | | | | | | | | | |
| Minnesota, total | 5 | 7 | 2 | (D) | | | | | |
| Ramsey | 3 | 2 | 1 | (D) | | | | | |
| Other Vegetables | | | | | | | | | |
| Minnesota, total | 41 | 639 | 6 | 29 | | | | | |
| Anoka | 7 | 262 | - | - | | | | | |
| Hennepin | 5 | 40 | 3 | 28 | | | | | |
| Isanti | 3 | 2 | 2 | (D) | | | | | |
| Le Sueur | 4 | 8 | - | - | | | | | |
| Ramsey | 4 | 4 | 1 | (D) | | | | | |
| All other | 18 | 324 | - | - | | | | | |

Table 11. **Fruits and Nuts: 1974**

Farms With Sales of \$2,500 and Over

| | Total | | | Nonbearing age | | Bearing age | | Harvested | |
|--|-------|-------|----------------|----------------|----------------|-------------|----------------|-----------|------------|
| | Farms | Acres | Trees or vines | Farms | Trees or vines | Farms | Trees or vines | Farms | Quantity |
| Dwarf and Semidwarf Apples (lb) | | | | | | | | | |
| Minnesota, total | 63 | 945 | 102 697 | 47 | 34 534 | 40 | 68 163 | 36 | 7 469 536 |
| Dakota | 5 | 11 | 1 283 | 5 | 496 | 4 | 787 | 4 | 125 784 |
| Houston | 5 | 139 | 12 156 | 1 | (D) | 5 | (D) | 5 | 1 187 619 |
| Murray | 3 | 1 | 23 | 3 | (D) | 2 | (D) | 2 | (D) |
| Olmsted | 3 | 11 | 1 450 | 1 | (D) | 3 | (D) | 3 | 92 000 |
| Wabasha | 5 | 75 | 7 632 | 4 | (D) | 2 | (D) | 2 | (D) |
| Washington | 8 | 215 | 22 070 | 6 | 2 848 | 6 | 19 222 | 5 | 1 262 500 |
| Winona | 5 | 330 | 40 500 | 4 | 10 300 | 4 | 30 200 | 4 | 4 362 150 |
| Wright | 3 | 7 | 1 200 | 2 | (D) | 1 | (D) | 1 | (D) |
| All other | 26 | 157 | 16 383 | 21 | 10 041 | 13 | 6 342 | 10 | 392 540 |
| Standard Apples (lb) | | | | | | | | | |
| Minnesota, total | 198 | 3 143 | 203 060 | 125 | 63 816 | 171 | 139 244 | 157 | 25 372 995 |
| Anoka | 6 | 127 | 9 040 | 1 | (D) | 5 | (D) | 5 | 319 152 |
| Big Stone | 6 | 53 | 2 176 | 5 | 676 | 3 | 1 500 | 3 | 222 500 |
| Chisago | 5 | 7 | 344 | 5 | 120 | 5 | 224 | 5 | 40 000 |
| Cottonwood | 3 | 73 | 2 712 | 3 | (D) | 2 | (D) | 2 | (D) |
| Dakota | 11 | 46 | 2 888 | 5 | 881 | 8 | 2 007 | 7 | 258 334 |
| Fillmore | 3 | 47 | 2 540 | 2 | (D) | 3 | (D) | 2 | (D) |
| Freeborn | 6 | 11 | 689 | 5 | 448 | 5 | 241 | 3 | 31 500 |
| Hennepin | 5 | 58 | 3 130 | 1 | (D) | 4 | (D) | 4 | 378 000 |
| Houston | 15 | 378 | 25 537 | 6 | 1 133 | 15 | 24 404 | 15 | 4 147 188 |
| Martin | 3 | 32 | 2 084 | 3 | 888 | 3 | 1 196 | 3 | 40 000 |
| Murray | 6 | 6 | 270 | 3 | 48 | 5 | 222 | 5 | 31 650 |
| Olmsted | 7 | 133 | 6 374 | 2 | (D) | 7 | (D) | 7 | 703 055 |
| Otter Tail | 6 | 14 | 918 | 5 | 422 | 4 | 496 | 5 | 58 500 |
| Pope | 3 | 5 | 248 | 2 | (D) | 3 | (D) | 3 | 25 000 |
| Redwood | 5 | 45 | 2 532 | 3 | 1 056 | 5 | 1 476 | 3 | 264 000 |
| Rock | 4 | 16 | 948 | 4 | (D) | 2 | (D) | 2 | (D) |
| Scott | 5 | 63 | 4 956 | 2 | (D) | 5 | (D) | 5 | 489 600 |
| Sibley | 3 | 95 | 5 320 | 3 | 2 298 | 3 | 3 022 | 3 | 542 800 |
| Stearns | 5 | 25 | 1 430 | 5 | 600 | 5 | 830 | 5 | 151 000 |
| Steele | 3 | 22 | 1 260 | 2 | (D) | 3 | (D) | 2 | (D) |
| Wabasha | 6 | 230 | 15 950 | 2 | (D) | 5 | (D) | 5 | 2 545 074 |
| Washington | 13 | 360 | 23 898 | 7 | 4 210 | 12 | 19 688 | 10 | 7 664 320 |
| Watonwan | 3 | 23 | 1 207 | 2 | (D) | 3 | (D) | 3 | 136 000 |
| Winona | 11 | 443 | 30 678 | 5 | 7 232 | 11 | 23 446 | 11 | 4 263 675 |
| Wright | 8 | 272 | 23 142 | 7 | 13 118 | 8 | 10 024 | 8 | 496 994 |
| All other | 47 | 562 | 32 789 | 35 | 17 148 | 37 | 15 641 | 33 | 2 027 245 |
| Bartlett Pears (lb) | | | | | | | | | |
| Minnesota, total | 4 | 1 | 14 | 4 | 14 | - | - | - | - |
| Dakota | 3 | 1 | 11 | 3 | 11 | - | - | - | - |

Table 11. **Fruits and Nuts: 1974**—Continued

Farms With Sales of \$2,500 and Over

| | Total | | | Nonbearing age | | Bearing age | | Harvested | |
|---------------------------------------|-------|-------|----------------|----------------|----------------|-------------|----------------|-----------|----------|
| | Farms | Acres | Trees or vines | Farms | Trees or vines | Farms | Trees or vines | Farms | Quantity |
| Pears, Excluding Bartlett (lb) | | | | | | | | | |
| Minnesota, total | 11 | 4 | 105 | 6 | 66 | 5 | 39 | 5 | 1 800 |
| All other | 11 | 4 | 105 | 6 | 66 | 5 | 39 | 5 | 1 800 |
| Tart Cherries (lb) | | | | | | | | | |
| Minnesota, total | 8 | 2 | 144 | 2 | (D) | 6 | (D) | 6 | 940 |
| All other | 8 | 2 | 144 | 2 | (D) | 6 | (D) | 6 | 940 |
| Grapes (tons, fresh) | | | | | | | | | |
| Minnesota, total | 10 | 3 | 674 | 7 | 450 | 4 | 224 | 4 | 1 |
| All other | 10 | 3 | 674 | 7 | 450 | 4 | 224 | 4 | 1 |
| Plums (tons, fresh) | | | | | | | | | |
| Minnesota, total | 12 | 2 | 117 | 9 | 93 | 3 | 24 | 2 | (D) |
| Big Stone | 3 | 1 | 46 | 3 | 46 | — | — | — | — |
| Dakota | 3 | (Z) | 13 | 3 | 13 | — | — | — | — |
| All other | 6 | (Z) | 58 | 3 | 34 | 3 | 24 | 2 | (D) |

Table 12. **Forest Products—Sales: 1974**

Farms With Sales of \$2,500 and Over

| | Sales (\$1,000) | | | Sales (\$1,000) | | | Sales (\$1,000) | |
|---------------------------------|-----------------|-----|---------------------------------|-----------------|-----|------------------------------|-----------------|-----|
| | Farms | | | Farms | | | Farms | |
| Standing Timber or Trees | | | | | | | | |
| Minnesota, total | 248 | 275 | | | | Minnesota, total | 395 | 469 |
| Aitkin | 11 | 33 | Norman | 3 | (Z) | Aitkin | 18 | 17 |
| Becker | 9 | 3 | Olmsted | 4 | 1 | Anoka | 4 | 28 |
| Beltrami | 10 | 15 | Otter Tail | 22 | 3 | Becker | 19 | 11 |
| Benton | 4 | 3 | Pine | 11 | 6 | Beltrami | 63 | 81 |
| Carlton | 4 | 2 | Polk | 3 | (Z) | Carlton | 12 | 9 |
| Cass | 5 | 11 | Sherburne | 8 | 2 | Cass | 26 | 17 |
| Chippewa | 3 | 3 | Stearns | 14 | 3 | Clearwater | 40 | 18 |
| Clearwater | 11 | 4 | Todd | 7 | 1 | Crow Wing | 4 | 3 |
| Fillmore | 19 | 25 | Wadena | 7 | 1 | Hubbard | 22 | 28 |
| Goodhue | 10 | 11 | Wright | 4 | (Z) | Itasca | 40 | 101 |
| Houston | 18 | 27 | All other | 46 | 11 | Pulpwood | | |
| Hubbard | 6 | 4 | Saw Logs and Veneer Logs | | | Minnesota, total | 5 | 3 |
| Itasca | 6 | 21 | Minnesota, total | 305 | 338 | Kanabec | 25 | 25 |
| Kandiyohi | 4 | (Z) | Aitkin | 13 | 22 | Koachiching | 4 | 1 |
| Koachiching | 6 | 16 | Becker | 14 | 10 | Mahnomen | 4 | 5 |
| Lincoln | 3 | 1 | Beltrami | 12 | 13 | Mille Lacs | 5 | 3 |
| McLeod | 3 | 1 | Blue Earth | 7 | 2 | Morrison | 10 | 3 |
| Mahnomen | 3 | 2 | Brown | 4 | 1 | Otter Tail | 3 | 1 |
| Mille Lacs | 3 | 2 | Carlton | 6 | 13 | Pine | 11 | 5 |
| Morrison | 4 | (Z) | Cass | 13 | 9 | Polk | 4 | 2 |
| Norman | 5 | 5 | Clearwater | 6 | 2 | Roseau | 4 | 3 |
| Otter Tail | 7 | 4 | Crow Wing | 5 | 5 | St. Louis | 35 | 45 |
| Pine | 4 | 4 | Douglas | 4 | 1 | Todd | 6 | 1 |
| St. Louis | 8 | 7 | Faribault | 4 | 2 | Wabasha | 4 | 1 |
| Sibley | 3 | (Z) | Fillmore | 4 | 7 | Wadena | 10 | 8 |
| Stearns | 3 | 1 | Goodhue | 7 | 9 | All other | 21 | 52 |
| Wabasha | 11 | 16 | Grant | 3 | 4 | Other Forest Products | | |
| Wadena | 5 | 4 | Houston | 30 | 54 | Minnesota, total | 195 | 519 |
| Winona | 11 | 19 | Hubbard | 9 | 5 | Aitkin | 9 | 11 |
| All other | 49 | 30 | Itasca | 14 | 17 | Anoka | 3 | 11 |
| Firewood and Fuelwood | | | | | | | | |
| Minnesota, total | 268 | 67 | Kanabec | 3 | 2 | Becker | 10 | 2 |
| Aitkin | 7 | 2 | Koachiching | 3 | 5 | Beltrami | 5 | 6 |
| Becker | 9 | 4 | Le Sueur | 5 | 3 | Benton | 8 | 26 |
| Beltrami | 10 | 6 | Mille Lacs | 4 | 1 | Carlton | 5 | 2 |
| Benton | 7 | 1 | Morrison | 15 | 12 | Chisago | 8 | 4 |
| Blue Earth | 7 | 1 | Nicollet | 4 | 3 | Clearwater | 7 | 7 |
| Brown | 6 | 1 | Olmsted | 5 | 3 | Hubbard | 3 | 7 |
| Cass | 6 | 1 | Otter Tail | 7 | 9 | Isanti | 5 | 16 |
| Clearwater | 4 | 1 | Pine | 8 | 8 | Itasca | 12 | 6 |
| Crow Wing | 5 | 1 | Polk | 4 | 4 | Morrison | 12 | 6 |
| Douglas | 6 | 1 | Rice | 6 | 3 | Otter Tail | 11 | 5 |
| Goodhue | 4 | (Z) | St. Louis | 6 | 2 | Pine | 3 | 210 |
| Grant | 3 | 1 | Sibley | 5 | 2 | Polk | 3 | 1 |
| Hubbard | 7 | 1 | Stearns | 9 | 3 | Rice | 3 | (Z) |
| Isanti | 7 | 1 | Todd | 10 | 5 | St. Louis | 4 | 5 |
| Itasca | 7 | 2 | Wabasha | 8 | 11 | Sherburne | 11 | 154 |
| Kanabec | 11 | 2 | Wadena | 9 | 11 | Stearns | 7 | 2 |
| Mille Lacs | 10 | 2 | Waseca | 3 | 8 | Todd | 5 | 2 |
| Morrison | 23 | 4 | Winona | 10 | 36 | Wadena | 8 | 2 |
| | | | All other | 26 | 27 | All other | 53 | 34 |

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of \$2,500 and Over

| | Nursery Products | | | | | Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants — Con. | | | |
|--|------------------|---|---------------|-------------------------|---|--|---|---------------|--------------------------|
| | Farms | Sq. ft. under glass or other protection | Acres in open | Value of sales(\$1,000) | | Farms | Sq. ft. under glass or other protection | Acres in open | Value of sales (\$1,000) |
| Nursery Products | | | | | | | | | |
| Minnesota, total | 141 | (X) | 2 280 | 6 482 | | | | | |
| Anoka | 5 | (X) | 129 | 113 | | | | | |
| Carver | 7 | (X) | 71 | 114 | | | | | |
| Dakota | 9 | (X) | 274 | 683 | Stearns | 10 | 40 840 | — | 169 |
| Freeborn | 3 | (X) | 50 | 200 | Steele | 3 | 337 000 | — | 718 |
| Goodhue | 3 | (X) | 5 | 20 | Washington | 5 | 25 050 | 5 | 94 |
| Hennepin | 17 | (X) | 175 | 297 | Winona | 8 | 167 000 | 5 | 663 |
| Hubbard | 3 | (X) | 14 | 28 | Yellow Medicine | 3 | 65 240 | 1 | 140 |
| Otter Tail | 7 | (X) | 48 | 125 | All other | 45 | 792 674 | 2 | 1 797 |
| Pine | 4 | (X) | 18 | 27 | | | | | |
| Ramsey | 4 | (X) | 8 | 25 | | | | | |
| Redwood | 5 | (X) | 50 | 206 | Flower Seeds, Vegetable Seeds, and Vegetable Plants | | | | |
| St. Louis | 4 | (X) | 23 | 44 | Minnesota, total | 95 | 636 693 | 104 | 944 |
| Sherburne | 3 | (X) | 28 | 18 | Becker | 3 | 4 920 | 1 | 20 |
| Wabasha | 3 | (X) | 67 | 115 | Clay | 3 | 10 000 | 1 | 14 |
| Washington | 9 | (X) | 815 | 3 396 | Dakota | 3 | 58 130 | 41 | 77 |
| Winona | 4 | (X) | 14 | 32 | Hennepin | 12 | 268 960 | 49 | 329 |
| Wright | 6 | (X) | 7 | 22 | Itasca | 3 | 6 275 | — | 8 |
| All other | 45 | (X) | 486 | 1 017 | Lyon | 3 | 46 960 | — | 27 |
| | | | | | Olmsted | 3 | 4 462 | — | 10 |
| Sod Harvested | | | | | Romsey | 9 | 37 000 | 9 | 96 |
| Minnesota, total | 86 | (X) | 5 221 | 2 945 | Rice | 3 | 48 000 | — | 89 |
| Anoka | 26 | (X) | 2 202 | 1 167 | St. Louis | 5 | 12 951 | — | 11 |
| Blue Earth | 3 | (X) | 200 | 131 | Stearns | 3 | 26 600 | — | 68 |
| Clay | 4 | (X) | 44 | 42 | All other | 42 | 112 435 | 3 | 195 |
| Dakota | 7 | (X) | 516 | 447 | | | | | |
| Hennepin | 5 | (X) | 76 | 100 | Mushrooms Grown Under Glass or Other Protection | | | | |
| Kandiyohi | 3 | (X) | 31 | 5 | Minnesota, total | 4 | 143 360 | (X) | 283 |
| Nicollet | 3 | (X) | 150 | 54 | All other | 4 | 143 360 | (X) | 283 |
| St. Louis | 3 | (X) | 68 | 52 | | | | | |
| Washington | 4 | (X) | 737 | 385 | Tomatoes Grown Under Glass or Other Protection | | | | |
| Wright | 4 | (X) | 135 | 57 | Minnesota, total | 32 | 178 040 | (X) | 329 |
| All other | 24 | (X) | 1 063 | 507 | Dakota | 6 | 36 000 | (X) | 32 |
| | | | | | Hennepin | 4 | 36 550 | (X) | 28 |
| Bulbs | | | | | Ramsey | 4 | 21 000 | (X) | 19 |
| Minnesota, total | 10 | (X) | 46 | 119 | Winona | 3 | 4 016 | (X) | 12 |
| Winona | 4 | (X) | 42 | 113 | All other | 15 | 80 474 | (X) | 239 |
| All other | 6 | (X) | 4 | 6 | | | | | |
| Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants | | | | | Cucumbers Grown Under Glass or Other Protection | | | | |
| Minnesota, total | 247 | 5 383 335 | 139 | 14 753 | Minnesota, total | 5 | 71 150 | (X) | 69 |
| Becker | 6 | 313 524 | 9 | 704 | All other | 5 | 71 150 | (X) | 69 |
| Blue Earth | 3 | 45 000 | — | 160 | | | | | |
| Carver | 6 | 195 940 | 1 | 178 | Lettuce Grown Under Glass or Other Protection | | | | |
| Clay | 4 | 23 525 | 1 | 54 | Minnesota, total | 7 | 153 400 | (X) | 118 |
| Cottonwood | 3 | 202 575 | — | 543 | Dakota | 3 | 42 400 | (X) | 23 |
| Dakota | 12 | 258 858 | 15 | 890 | All other | 4 | 111 000 | (X) | 95 |
| Freeborn | 4 | 50 000 | 2 | 79 | | | | | |
| Goodhue | 7 | 60 200 | 11 | 273 | Other Vegetables Grown Under Glass or Other Protection | | | | |
| Hennepin | 42 | 1 641 305 | 54 | 4 497 | Minnesota, total | 10 | 26 989 | (X) | 22 |
| Itasca | 3 | 30 500 | 1 | 94 | All other | 10 | 26 989 | (X) | 22 |
| Kandiyohi | 5 | 6 576 | 2 | 40 | | | | | |
| Lyon | 4 | 16 600 | — | 47 | | | | | |
| McLeod | 3 | 5 300 | 2 | 15 | | | | | |
| Martin | 4 | 38 000 | (Z) | 137 | | | | | |
| Millie Lacs | 4 | 9 600 | (Z) | 11 | | | | | |
| Nicollet | 3 | 45 000 | — | 140 | | | | | |
| Olmsted | 5 | 50 862 | — | 134 | | | | | |
| Otter Tail | 5 | 11 110 | 4 | 35 | | | | | |
| Polk | 5 | 13 164 | — | 47 | | | | | |
| Ramsey | 19 | 736 000 | 13 | 2 344 | | | | | |
| Rice | 5 | 42 000 | 10 | 133 | | | | | |
| St. Louis | 18 | 118 122 | 1 | 439 | | | | | |
| Sherburne | 3 | 41 770 | — | 179 | | | | | |

Table 14. Farm Operators by Selected Racial and Ethnic Group: 1974

| | Farm operators | | | Farm operators | | | Farm operators | |
|------------------------|----------------|--------------------------------------|--|----------------|--------------------------------------|----------------------|----------------|--------------------------------------|
| | All farms | Farms with sales of \$2,500 and over | | All farms | Farms with sales of \$2,500 and over | | All farms | Farms with sales of \$2,500 and over |
| Black | | | Spanish Origin | | | Others - Con. | | |
| Minnesota, total | 38 | 25 | Minnesota, total | 25 | 21 | Cottonwood | 4 | 4 |
| Benton | 4 | 4 | Benton | 4 | 1 | Douglas | 3 | 1 |
| Cass | 4 | - | Chippewa | 3 | 3 | Goodhue | 4 | 4 |
| Pope | 3 | 3 | Lac qui Parle | 4 | 4 | Grant | 4 | 4 |
| Yellow Medicine | 4 | 4 | Norman | 3 | 3 | Kandiyohi | 3 | 3 |
| All other | 23 | 14 | All other | 11 | 10 | Loc qui Parle | 6 | 6 |
| American Indian | | | Japanese, Chinese, and Filipino | | | Marshall | 4 | 4 |
| Minnesota, total | 72 | 53 | Minnesota, total | 1 | 1 | Meeke | 6 | 6 |
| Becker | 12 | 6 | Others | | | Mille Lacs | 3 | 1 |
| Beltrami | 5 | 1 | Minnesota, total | 145 | 121 | Morrison | 3 | 3 |
| Cass | 3 | 3 | Becker | 3 | 1 | Murray | 5 | 5 |
| Lincoln | 4 | 4 | Big Stone | 7 | 7 | Olmsted | 5 | 5 |
| Mahnomen | 12 | 10 | Brown | 4 | 4 | Polk | 5 | 5 |
| Wadena | 4 | 4 | Carlton | 3 | 1 | Pope | 7 | 7 |
| All other | 32 | 25 | | | | Renville | 12 | 4 |
| | | | | | | Todd | 3 | 3 |
| | | | | | | Wabasha | 3 | 3 |
| | | | | | | Wadena | 6 | 6 |
| | | | | | | All other | 42 | 34 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-------------------|-----------|--------------------------------------|-----------|---|--------------------------------------|-----------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | Specified products sold: | | |
| \$100,000 and over | 6 169 | 7 315 | 6 160 | 7 315 | Crops | farms.. 68 588 | (NA) |
| \$40,000 to \$99,999 | 19 763 | 19 509 | 19 758 | 19 509 | \$1,000 | 1 723 719 | 534 139 |
| \$20,000 to \$39,999 | 21 985 | 19 509 | 21 984 | 19 509 | Grains | farms.. 63 179 | 67 801 |
| | | | | | \$1,000 | 1 458 010 | 432 288 |
| \$10,000 to \$19,999 | 17 358 | 27 081 | 17 356 | 27 081 | Tobacco | farms.. 9 | 11 |
| \$5,000 to \$9,999 | 12 071 | 20 976 | 12 068 | 20 976 | \$1,000 | 36 | 17 |
| \$2,500 to \$4,999 | 7 565 | 13 310 | 7 564 | 13 282 | Cotton and cottonseed | farms.. - | - |
| | | | | | \$1,000 | - | - |
| Under \$2,500 (see text) | 13 626 | 22 556 | 1 015 | 862 | Field seeds, hay, forage, and silage | farms.. 20 464 | 23 385 |
| \$2,000 to \$2,499 | 2 520 | 3 428 | (X) | (X) | \$1,000 | 71 298 | 31 697 |
| \$1,500 to \$1,999 | 2 758 | 3 840 | (X) | (X) | Other field crops | farms.. 2 620 | 2 935 |
| \$1,000 to \$1,499 | 3 048 | 4 180 | (X) | (X) | \$1,000 | 153 263 | 51 162 |
| Under \$1,000 (see text) | 5 300 | 11 108 | (X) | (X) | Vegetables, sweet corn, and melons | farms.. 3 290 | 3 660 |
| | | | | | \$1,000 | 37 471 | 17 049 |
| Market value of agricultural products sold | \$1,000 3 469 923 | 1 747 892 | 3 451 141 | 1 721 510 | Fruits, nuts, and berries | farms.. 247 | 525 |
| Average per farm | dollars 35 214 | 15 782 | 40 174 | 19 337 | \$1,000 | 3 641 | 1 927 |
| Crops, including hay | farms.. 75 620 | 87 041 | 68 588 | (NA) | Livestock, poultry, and their products | farms.. 65 132 | 75 117 |
| \$1,000 | 1 731 372 | 558 568 | 1 723 719 | 534 139 | \$1,000 | 1 699 689 | 1 174 182 |
| Nursery and greenhouse products | farms.. 599 | | 469 | 288 | Poultry and poultry products | farms.. 8 108 | 15 130 |
| \$1,000 | 26 174 | | 26 065 | 11 978 | \$1,000 | 216 881 | 115 734 |
| Forest products | farms.. 1 514 | 2 176 | 1 188 | 1 607 | Dairy products | farms.. 29 504 | 40 413 |
| \$1,000 | 1 794 | 1 373 | 1 668 | 1 211 | \$1,000 | 570 524 | 369 725 |
| Livestock, poultry, and their products | farms.. 73 174 | 86 534 | 65 132 | 75 117 | Cattle and calves | farms.. 54 695 | (NA) |
| \$1,000 | 1 710 584 | 1 187 951 | 1 699 689 | 1 174 182 | \$1,000 | 532 074 | 429 814 |
| Poultry and poultry products | farms.. 9 301 | (NA) | 8 108 | 15 130 | Hogs and pigs | farms.. 27 931 | (NA) |
| \$1,000 | 217 402 | (NA) | 216 881 | 115 734 | \$1,000 | 355 531 | 258 909 |
| | | | | | Other livestock and livestock products | farms.. 5 120 | (NA) |
| | | | | | \$1,000 | 10 459 | (NA) |
| | | | | | | | |
| | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|----------------|---------|--------------------------------------|---------|--|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 18 873 | (NA) | 9 645 | (NA) | Total family income from off-farm sources² | farms.. 45 097 | |
| Income from farm-related sources before taxes and expenses¹ | farms.. 23 366 | (NA) | 20 582 | (NA) | \$1,000 | 272 540 | |
| \$1,000 | 50 871 | (NA) | 47 795 | (NA) | Nonfarm business, excluding farm related | farms.. 6 336 | |
| Customwork and other agricultural services | farms.. 10 273 | 16 275 | 9 773 | 15 212 | \$1,000 | 45 490 | |
| \$1,000 | 21 076 | 18 112 | 20 622 | 17 402 | Cash wages, salaries, commissions, and tips | farms.. 26 437 | |
| Recreational services | farms.. 431 | 932 | 350 | 703 | \$1,000 | 175 914 | |
| \$1,000 | 587 | 1 228 | 484 | 1 048 | Interest, dividends, or royalties | farms.. 22 985 | |
| Government farm programs | farms.. 7 911 | 60 796 | 7 081 | 52 192 | \$1,000 | 30 744 | |
| \$1,000 | 9 757 | 121 666 | 9 411 | 116 079 | Federal Social Security, pensions, retirement pay, etc. | farms.. 7 940 | |
| Rent of farmland or from lease or sale of allotments | farms.. 6 022 | (NA) | 4 515 | (NA) | \$1,000 | 16 389 | |
| \$1,000 | 13 582 | (NA) | 11 600 | (NA) | Rent income of nonfarm property | farms.. 1 866 | |
| Other farm-related sources | farms.. 3 019 | (NA) | 2 805 | (NA) | \$1,000 | 4 003 | |
| \$1,000 | 5 869 | (NA) | 5 678 | (NA) | | | |
| Expenses for farm-related income sources ¹ | farms.. 8 189 | (NA) | 7 149 | (NA) | | | |
| \$1,000 | 13 944 | (NA) | 12 793 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|----------------|-----------|--------------------------------------|-----------|--|----------------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms.. 98 351 | 110 747 | 85 891 | 89 025 | Seeds, bulbs, plants, and trees purchased | farms.. 78 267 | 86 542 | 72 791 | 77 045 |
| \$1,000 | 2 365 111 | 1 368 547 | 2 342 337 | 1 335 650 | \$1,000 | 106 464 | 43 316 | 105 764 | 42 252 |
| Farms with: | | | | | Commercial fertilizer purchased | farms.. 70 580 | 76 840 | 66 310 | 70 144 |
| \$1 to \$999 | 6 157 | 11 103 | 822 | 4 014 | \$1,000 | 256 096 | 84 911 | 254 999 | 83 761 |
| \$1,000 to \$1,999 | 6 233 | 9 725 | 2 433 | | Other agricultural chemicals purchased | farms.. 55 212 | (NA) | 53 155 | (NA) |
| \$2,000 to \$2,999 | 5 351 | 8 545 | 3 668 | 5 799 | \$1,000 | 73 083 | 28 385 | 72 851 | 27 905 |
| \$3,000 to \$4,999 | 9 925 | 14 977 | 8 564 | 13 289 | Lime | farms.. (NA) | 4 489 | 2 450 | 3 985 |
| \$5,000 to \$9,999 | 17 816 | 26 428 | 17 352 | 25 976 | \$1,000 | (NA) | 1 653 | 1 647 | 1 567 |
| \$10,000 to \$19,999 | 21 136 | | 21 135 | 23 707 | Gasoline and other petroleum fuel and oil for farm business | farms.. 96 589 | 109 890 | 84 501 | 88 837 |
| \$20,000 to \$39,999 | 17 893 | 39 969 | 17 892 | 11 073 | \$1,000 | 150 199 | 91 008 | 147 160 | 86 546 |
| \$40,000 to \$59,999 | 6 371 | | 6 367 | | Gasoline | farms.. (NA) | (NA) | 82 909 | 87 610 |
| \$60,000 and over | 7 469 | | 7 458 | 5 167 | \$1,000 | (NA) | (NA) | 83 535 | 57 575 |
| Livestock and poultry purchased | farms.. 39 016 | 52 612 | 33 811 | 45 480 | Diesel oil | farms.. (NA) | (NA) | 46 192 | 35 028 |
| \$1,000 | 316 383 | 237 344 | 313 710 | 234 066 | \$1,000 | (NA) | (NA) | 36 247 | 13 869 |
| Feed for livestock and poultry purchased | farms.. 65 329 | 78 851 | 57 065 | 68 173 | LP gas, butane, and propane | farms.. (NA) | (NA) | 20 193 | 17 331 |
| \$1,000 | 415 271 | 234 705 | 410 447 | 230 783 | \$1,000 | (NA) | (NA) | 14 190 | 6 325 |
| Commercially mixed formula feeds | farms.. 50 217 | 58 133 | 45 456 | 52 747 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms.. (NA) | (NA) | 84 403 | 88 791 |
| \$1,000 | 274 084 | 143 939 | 271 891 | 142 114 | \$1,000 | (NA) | (NA) | 13 188 | 8 777 |
| Feed ingredients | farms.. (NA) | (NA) | 57 250 | 30 343 | Hired farm labor | farms.. 34 392 | 55 724 | 32 006 | 50 013 |
| \$1,000 | (NA) | (NA) | 21 527 | 22 668 | \$1,000 | 90 350 | 60 020 | 88 953 | 58 334 |
| Whole grains | farms.. (NA) | (NA) | 20 195 | 26 055 | Contract labor | farms.. 3 030 | 74 074 | 2 814 | 3 399 |
| \$1,000 | (NA) | (NA) | 70 220 | 51 093 | \$1,000 | 6 318 | 40 708 | 6 257 | 4 087 |
| Hay, green chop, and silage | farms.. (NA) | (NA) | 9 269 | 13 129 | Machine hire and customwork | farms.. 50 561 | | 46 677 | 63 191 |
| \$1,000 | (NA) | (NA) | 11 086 | 7 233 | \$1,000 | 48 716 | | 48 023 | 34 885 |
| Animal health costs for livestock and poultry | farms.. (NA) | (NA) | 46 239 | (NA) | All other production expenses | farms.. 95 002 | 104 107 | 85 610 | 88 810 |
| \$1,000 | (NA) | (NA) | 20 495 | (NA) | \$1,000 | 902 230 | 548 149 | 874 219 | 533 029 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 95 481 | 109 064 | 83 465 | 88 268 | | | | | |
| \$1,000..... | 2 772 939 | 1 346 881 | 2 654 457 | 1 258 110 | | | | | |
| Average per farm..... | 29 042 | 12 349 | 31 803 | 14 253 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 256 | 2 733 | 141 | 19 946 | | | | | |
| \$1,000 to \$4,999..... | 9 269 | 32 841 | 5 795 | 19 946 | | | | | |
| \$5,000 to \$9,999..... | 13 657 | 25 093 | 9 526 | 21 648 | | | | | |
| \$10,000 to \$19,999..... | 19 358 | 25 310 | 16 387 | 24 142 | | | | | |
| \$20,000 to \$29,999..... | 17 751 | | 16 844 | 11 825 | | | | | |
| \$30,000 to \$49,999..... | 20 192 | 23 087 | 19 828 | 7 723 | | | | | |
| \$50,000 to \$69,999..... | 7 877 | | 7 841 | | | | | | |
| \$70,000 and over..... | 7 121 | | 7 103 | 2 984 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 87 214 | 101 060 | 77 200 | 83 323 | | | | | |
| mfd in last 5 years, number... | 121 822 | 137 066 | 108 936 | 113 246 | | | | | |
| Motor trucks, including pickups..... | 59 208 | 71 350 | 53 880 | 60 516 | | | | | |
| mfd in last 5 years, number... | 82 117 | 85 465 | 73 092 | 72 847 | | | | | |
| Wheel tractors..... | 130 111 | 116 872 | 119 742 | 102 249 | | | | | |
| mfd in last 5 years, number... | 43 273 | 37 975 | 39 688 | 32 657 | | | | | |
| Crawler tractors..... | 88 989 | 100 976 | 78 308 | 82 673 | | | | | |
| mfd in last 5 years, number... | 255 791 | 258 614 | 238 134 | 223 794 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 38 548 | 60 487 | 37 689 | 54 717 | | | | | |
| mfd in last 5 years, number... | 4 144 | 4 097 | 3 642 | 4 097 | | | | | |
| Mower conditioners..... | 4 744 | 5 177 | 4 200 | 5 177 | | | | | |
| mfd in last 5 years, number... | 233 | | 216 | 980 | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 32 622 | 25 625 | 32 074 | 24 582 | | | | | |
| mfd in last 5 years, number... | 35 033 | 27 189 | 34 447 | 26 097 | | | | | |
| Corn heads for combines..... | 18 179 | 48 349 | 18 099 | 11 781 | | | | | |
| mfd in last 5 years, number... | 18 780 | 54 351 | 18 689 | 12 102 | | | | | |
| Other cornpickers and picker-shellers..... | 8 200 | 18 381 | 8 189 | 7 970 | | | | | |
| mfd in last 5 years, number... | 32 774 | | 31 553 | 38 614 | | | | | |
| mfd in last 5 years, number... | 34 158 | | 32 903 | 39 971 | | | | | |
| mfd in last 5 years, number... | 4 480 | | 4 450 | 9 971 | | | | | |
| Mower conditioners..... | 22 375 | (NA) | 20 945 | (NA) | | | | | |
| mfd in last 5 years, number... | 22 979 | (NA) | 21 489 | (NA) | | | | | |
| Pickup balers..... | 5 933 | (NA) | 5 772 | (NA) | | | | | |
| mfd in last 5 years, number... | 45 964 | 50 770 | 42 772 | 46 752 | | | | | |
| mfd in last 5 years, number... | 46 689 | 51 600 | 43 455 | 47 518 | | | | | |
| Windrowers, pull and self-propelled..... | 7 362 | 16 152 | 7 157 | 15 262 | | | | | |
| mfd in last 5 years, number... | 28 079 | (NA) | 26 820 | 29 699 | | | | | |
| mfd in last 5 years, number... | 30 296 | (NA) | 28 985 | 31 656 | | | | | |
| mfd in last 5 years, number... | 6 734 | (NA) | 6 674 | 10 106 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 20 013 | (NA) | 19 610 | 17 168 | | | | | |
| mfd in last 5 years, number... | 20 825 | (NA) | 20 402 | 17 761 | | | | | |
| mfd in last 5 years, number... | 4 473 | (NA) | 4 443 | 6 579 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------------------------------------|--------------------------------------|-----------|-------------------|--------------------------------------|--------------------------------------|--|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 73 348 | (X) | 64 378 | (X) | 73 174 | (X) | 65 132 | (X) | 1 699 689 |
| Any cattle, hogs, or sheep..... | 70 180 | (X) | 62 071 | (X) | 70 687 | (X) | 63 450 | (X) | 898 064 |
| Cattle and calves..... | 81 715 | (X) | 71 080 | (X) | 83 158 | (X) | 73 159 | (X) | (NA) |
| 1969..... | 61 811 | 3 665 505 | 54 726 | 3 549 816 | 60 460 | 1 804 408 | 54 695 | 1 770 560 | 532 074 |
| 1969..... | 71 366 | 3 632 990 | 62 844 | 3 518 006 | 72 157 | 2 099 605 | 64 821 | 2 052 707 | 429 814 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 2 579 | 6 867 | 1 520 | 3 985 | 9 446 | 24 256 | 6 507 | 17 124 | 4 257 |
| 5 to 9..... | 3 504 | 24 374 | 1 946 | 13 668 | 11 340 | 77 710 | 9 461 | 65 458 | 15 649 |
| 10 to 19..... | 8 086 | 114 982 | 5 725 | 82 643 | 17 069 | 233 995 | 16 229 | 223 660 | 51 347 |
| 20 to 49..... | 21 197 | 694 394 | 19 319 | 640 845 | 16 065 | 465 474 | 15 967 | 463 098 | 111 147 |
| 50 to 99..... | 17 157 | 1 172 522 | 16 938 | 1 158 932 | 3 667 | 242 457 | 3 663 | 242 132 | 70 483 |
| 100 to 199..... | 7 154 | 921 218 | 7 150 | 920 665 | 1 624 | 213 002 | 1 622 | 212 771 | 71 374 |
| 200 to 499..... | 1 864 | 506 300 | 1 859 | 504 916 | 975 | 280 411 | 972 | 279 214 | 103 034 |
| 500 and over..... | 270 | 224 848 | 269 | 224 162 | 274 | 267 103 | 274 | 267 103 | 104 783 |
| Cows and heifers that had calved..... | 52 042 | 1 484 959 | 46 681 | 1 432 765 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 59 986 | 1 408 328 | 54 006 | 1 364 836 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 26 342 | 657 260 | 21 853 | 611 436 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 513 923 | (NA) | 482 412 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 32 227 | 827 699 | 30 740 | 821 329 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 42 442 | 894 405 | 39 891 | 882 424 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 29 504 | (X) | 570 524 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 40 413 | (X) | 369 725 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 26 342 | 657 260 | 21 853 | 611 436 | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 3 931 | 9 820 | 2 717 | 6 688 | Cattle sold..... | 48 971 | 1 404 270 | 496 952 | |
| 5 to 9..... | 4 326 | 29 344 | 2 940 | 20 020 | Farms with— | | | | |
| 10 to 19..... | 6 824 | 92 875 | 5 501 | 75 589 | 1 to 4..... | 10 408 | 27 311 | 7 965 | |
| 20 to 49..... | 7 989 | 236 976 | 7 456 | 223 028 | 5 to 9..... | 11 399 | 76 766 | 22 840 | |
| 50 to 99..... | 2 435 | 156 485 | 2 404 | 154 596 | 10 to 19..... | 12 323 | 163 593 | 49 727 | |
| 100 to 199..... | 695 | 86 102 | 693 | 85 857 | 20 to 49..... | 9 688 | 279 948 | 87 629 | |
| 200 to 499..... | 123 | 31 833 | 123 | 31 833 | 50 to 99..... | 2 656 | 176 564 | 60 810 | |
| 500 and over..... | 19 | 13 825 | 19 | 13 825 | 100 to 199..... | 1 350 | 177 806 | 66 043 | |
| Milk cows..... | 32 227 | 827 699 | 30 740 | 821 329 | 200 to 499..... | 896 | 255 804 | 99 904 | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 2 139 | 2 847 | 1 435 | 1 911 | 500 and over..... | 251 | 246 478 | 102 035 | |
| 3 or 4..... | 826 | 2 874 | 577 | 2 008 | Calves sold..... | 25 587 | 366 290 | 35 122 | |
| 5 to 9..... | 2 352 | 16 518 | 1 955 | 13 861 | Farms with— | | | | |
| 10 to 19..... | 7 152 | 103 159 | 7 021 | 101 733 | 1 or 2..... | 3 352 | 4 941 | 434 | |
| 20 to 49..... | 16 825 | 507 958 | 16 824 | 507 918 | 3 or 4..... | 2 918 | 10 243 | 871 | |
| 50 to 99..... | 2 704 | 164 659 | 2 700 | 164 368 | 5 to 9..... | 6 320 | 42 555 | 3 523 | |
| 100 to 199..... | 212 | 25 575 | 211 | 25 421 | 10 to 19..... | 7 825 | 101 768 | 8 328 | |
| 200 to 499..... | 17 | 4 109 | 17 | 4 109 | 20 to 49..... | 4 351 | 117 483 | 11 477 | |
| 500 and over..... | - | - | - | - | 50 to 99..... | 582 | 37 449 | 4 513 | |
| | | | | | 100 to 199..... | 162 | 20 104 | 2 654 | |
| | | | | | 200 to 499..... | 64 | 18 608 | 2 044 | |
| | | | | | 500 and over..... | 13 | 13 139 | 1 279 | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|-----------|--|--|---------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 40 847 | 898 957 | Cattle fattened on grains and concentrates | 15 882 | 808 801 | 321 650 |
| 1969..... | 53 206 | 1 081 767 | 1969..... | 13 668 | 773 429 | (NA) |
| Beef heifers | 20 292 | 428 318 | Farms with— | | | |
| Milk heifers | 24 906 | 470 639 | 1 to 9 | 5 236 | 25 807 | 8 777 |
| Steers, steer calves, bulls, and bull calves | 44 785 | 1 218 094 | 10 to 19 | 3 917 | 52 441 | 18 491 |
| 1969..... | 52 483 | 1 071 403 | 20 to 49 | 3 528 | 104 278 | 37 735 |
| | | | 50 to 99 | 1 388 | 93 958 | 36 318 |
| | | | 100 to 199 | 920 | 122 400 | 48 513 |
| | | | 200 to 499 | 682 | 196 647 | 81 051 |
| | | | 500 and over | 211 | 213 270 | 90 765 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|-----------|--------------------------------------|-----------|-----------|-----------|--------------------------------------|-----------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 27 538 | 2 991 801 | 25 523 | 2 960 689 | 29 584 | 5 398 595 | 27 931 | 5 353 154 | 355 531 |
| 1969..... | 37 495 | 3 295 731 | 34 920 | 3 253 175 | 39 058 | 5 488 114 | 36 700 | 5 421 645 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 2 466 | 6 386 | 1 638 | 4 353 | 1 097 | 2 732 | 780 | 1 982 | 159 |
| 5 to 9 | 2 154 | 14 707 | 1 775 | 12 184 | 1 180 | 8 117 | 912 | 6 286 | 464 |
| 10 to 24 | 4 524 | 71 528 | 4 038 | 64 103 | 3 086 | 51 034 | 2 538 | 42 361 | 2 869 |
| 25 to 49 | 4 193 | 148 699 | 3 977 | 141 167 | 3 993 | 142 652 | 3 659 | 131 142 | 8 878 |
| 50 to 99 | 5 266 | 363 332 | 5 170 | 356 966 | 5 718 | 405 366 | 5 559 | 394 303 | 27 000 |
| 100 to 199 | 4 604 | 614 849 | 4 602 | 614 592 | 6 219 | 862 402 | 6 200 | 860 199 | 57 801 |
| 200 to 499 | 3 367 | 972 219 | 3 362 | 970 484 | 5 817 | 1 725 470 | 5 815 | 1 724 910 | 115 590 |
| 500 and over | 964 | 800 081 | 961 | 796 840 | 2 474 | 2 200 822 | 2 468 | 2 191 971 | 142 770 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 7 792 | 1 130 940 | 7 052 | 1 108 040 | 24 345 |
| 1969..... | (X) | (X) | (X) | (X) | 9 635 | 1 140 914 | 8 718 | 1 111 464 | (NA) |
| Sheep and lambs | 6 283 | 358 901 | 5 125 | 321 818 | 6 057 | 338 472 | 5 020 | 309 645 | (NA) |
| 1969..... | 9 946 | 521 305 | 7 917 | 455 904 | 9 930 | 524 579 | 7 957 | 476 768 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 4 648 | 252 834 | 1 946 675 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 5 120 | (X) | 10 459 |
| Goats | (NA) | (NA) | 77 | 460 | (NA) | (NA) | 26 | 119 | 6 |
| 1969..... | (NA) | (NA) | 260 | 806 | (NA) | (NA) | 43 | 345 | (NA) |
| Horses and ponies..... | 9 834 | 39 756 | 7 145 | 30 129 | 1 510 | 6 359 | 1 053 | 5 140 | 2 366 |
| 1969..... | 14 450 | 51 372 | (NA) | (NA) | 2 021 | 7 370 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|-----------|--|-----------|---------|--------------------------------------|---------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 19 481 | 412 555 | Litters of pigs farrowed between— | | | | |
| 1969..... | 27 883 | 514 594 | December 1 of preceding year and November 30 | 23 102 | 591 347 | 21 794 | 584 613 |
| Other hogs and pigs | 23 163 | 2 548 134 | 1969..... | 31 419 | 625 198 | 29 647 | 615 595 |
| 1969..... | 31 247 | 2 738 581 | December 1 of preceding year and May 31 | 20 400 | 319 984 | 19 474 | 316 600 |
| Lambs under 1 year old | 3 598 | 127 339 | 1969..... | 27 624 | 336 868 | 26 297 | 331 865 |
| Ewes 1 year old or older | 4 864 | 184 780 | 1974..... | 17 720 | 271 363 | 16 830 | 268 013 |
| 1969..... | 3 691 | 9 699 | June 1 and November 30 | 24 643 | 288 330 | 23 406 | 283 730 |
| Rams and wethers | | | 1969..... | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|------------|--------------------------------------|------------|-----------|------------|--------------------------------------|------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 14 545 | (X) | 12 161 | (X) | 6 674 | (X) | 5 966 | (X) |
| 1969..... | (NA) | (X) | 17 788 | (X) | (NA) | (X) | 11 752 | (X) |
| Chickens 3 months old or older | 12 507 | 9 751 990 | 10 313 | 9 618 487 | 4 737 | 11 574 295 | 4 265 | 11 498 315 |
| 1969..... | 19 565 | 11 110 929 | 16 657 | 10 825 763 | 11 111 | 10 867 924 | 10 288 | 10 722 000 |
| Hens and pullets of laying age | 12 024 | 8 387 493 | 9 991 | 8 272 617 | 4 502 | 6 450 346 | 4 093 | 6 380 872 |
| 1969..... | 18 565 | 9 310 392 | 15 955 | 9 064 217 | 10 288 | 6 718 156 | 9 615 | 6 597 933 |
| Farms with— | | | | | | | | |
| 1 to 99 | 6 900 | 229 040 | 5 188 | 180 635 | 1 252 | 56 435 | 990 | 47 311 |
| 100 to 399 | 3 695 | 708 467 | 3 388 | 654 893 | 2 264 | 458 818 | 2 124 | 434 430 |
| 400 to 1,599 | 909 | 557 088 | 897 | 549 234 | 499 | 326 064 | 497 | 323 764 |
| 1,600 to 3,199 | 81 | 181 423 | 79 | 176 380 | 90 | 212 447 | 89 | 210 647 |
| 3,200 to 9,999 | 211 | 1 373 139 | 211 | 1 373 139 | 237 | 1 510 162 | 234 | 1 490 962 |
| 10,000 to 19,999 | 144 | 1 860 717 | 144 | 1 860 717 | 97 | 1 258 971 | 96 | 1 246 309 |
| 20,000 to 49,999 | 69 | 1 929 957 | 69 | 1 929 957 | 50 | 1 410 229 | 50 | 1 410 229 |
| 50,000 to 99,999 | 8 | 490 662 | 8 | 490 662 | 8 | 498 420 | 8 | 498 420 |
| 100,000 and over | 7 | 1 057 000 | 7 | 1 057 000 | 5 | 718 800 | 5 | 718 800 |
| Broilers and other meat-type chickens | 3 011 | 1 368 093 | 2 530 | 1 328 063 | 1 516 | 6 057 267 | 1 225 | 6 018 093 |
| 1969..... | 580 | 1 881 870 | 470 | 1 871 303 | 669 | 8 917 267 | 582 | 8 903 788 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 9 301 | 217 402 | 8 108 | 216 881 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 15 130 | 115 734 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|-----------|-------|-----------|----------------------------------|--------------------------------------|-----------|-------|------------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age.....1974.. | 9 991 | 8 272 617 | 4 093 | 6 380 872 | Turkeys.....1974.. | 331 | 4 518 068 | 370 | 22 252 708 |
|1969.. | 15 955 | 9 064 217 | 9 615 | 6 597 933 |1969.. | 291 | 2 106 800 | 446 | 15 305 620 |
| Hens for table or market egg production.....1974.. | 9 821 | 7 700 254 | 4 002 | 5 856 696 | Turkeys for slaughter.....1974.. | 232 | 4 045 555 | 317 | 21 369 972 |
| Hens for hatching egg production.....1974.. | 397 | 572 363 | 153 | 524 176 |1969.. | 163 | 2 180 256 | 248 | 15 466 037 |
| Pullets 3 months old or older.....1974.. | 325 | 1 250 966 | 93 | 5 059 616 |1974.. | 83 | 1 865 299 | 99 | 5 903 935 |
|1969.. | 573 | 1 577 532 | 181 | 3 652 729 |1974.. | 134 | 472 513 | 95 | 882 736 |
| Roosters and male chickens for breeding.....1974.. | 2 042 | 94 904 | 303 | 57 827 |1969.. | 168 | 332 423 | 142 | 539 062 |
| Pullet chicks and pullets under 3 months old.....1974.. | 168 | 1 064 894 | 26 | 338 577 |1974.. | 1 286 | (X) | 589 | (X) |
|1969.. | | | | |1969.. | 2 584 | (X) | 1 144 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|--------|-----------|-----------|--------------------|------------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 68 199 | 73 534 | 6 050 574 | 4 572 494 | (X) | (X) |
| Sorghums for all purposes..... | 757 | 1 228 | 17 029 | 19 080 | (X) | (X) |
| Soybeans for beans (bushels)..... | 41 009 | 43 372 | 3 323 124 | 2 664 288 | 73 735 439 | 65 148 454 |
| Peanuts for nuts (pounds)..... | 27 264 | 24 927 | 2 586 938 | 829 809 | 74 728 537 | 24 770 473 |
| Wheat (bushels)..... | 56 322 | 74 739 | 2 625 200 | 4 264 326 | (X) | (X) |
| Other small grains for grain..... | | | | | | |
| Cotton (bales)..... | 9 | 13 | 33 | 30 | 65 300 | 52 074 |
| Tobacco (pounds)..... | 1 193 | (NA) | 105 314 | (NA) | 17 190 968 | (NA) |
| Irish potatoes (hundredweight)..... | 7 | (NA) | 38 | (NA) | 3 432 | (NA) |
| Sweetpotatoes (bushels)..... | 64 244 | 73 134 | 2 772 029 | 2 726 569 | 6 512 436 | 6 907 951 |
| Hoy crops (tons, dry)..... | 3 642 | 4 117 | 176 032 | 179 172 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale..... | 380 | 472 | 4 573 | 3 944 | (X) | (X) |
| Land in orchards..... | 302 | 527 | 744 | 1 004 | (X) | (X) |
| Berries for sale..... | 5 813 | (NA) | 480 088 | 424 038 | (X) | (X) |
| Other crops..... | | | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|--------|-----------|-----------|--------------------|-------------|----------------|------|--------|--------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels)..... | 58 262 | 62 448 | 5 093 022 | 3 764 910 | 318 818 996 | 325 977 200 | 292 | 182 | 24 100 | 11 632 |
| Corn for silage or green chop (tons, green)..... | 31 463 | 36 283 | 897 077 | 709 725 | 8 685 387 | 7 706 251 | 119 | 71 | 3 423 | 1 468 |
| Corn for dry fodder, hogged or grazed..... | 973 | 1 646 | 19 253 | 20 098 | (X) | (X) | 3 | 2 | 120 | 10 |
| Sorghums for grain (bushels)..... | 138 | 150 | 6 212 | 6 117 | 293 066 | 284 724 | 2 | | 220 | |
| Sorghums for silage, fodder, hay, etc..... | 572 | (NA) | 10 066 | 11 012 | (X) | (X) | 3 | (NA) | 29 | 47 |
| Alfalfa hay (tons, dry)..... | 49 126 | 54 542 | 1 753 132 | 1 735 256 | 4 782 248 | 5 143 170 | 95 | 63 | 2 714 | 1 965 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|--------|-----------|-------------|----------------|--------|----------------------------|-----------|--------|---------|--------|---------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture.....1974.. | 35 762 | 1 760 556 | (X) | 10 | 789 | 1 863 | 63 268 | 1 825 | 6 213 | 58 | 184 |
|1969.. | 41 362 | 1 857 095 | (X) | 21 | 476 | 3 856 | 96 381 | 3 733 | 11 020 | 172 | 594 |
| Improved pasture.....1974.. | 6 921 | 358 943 | (X) | 1 | 15 | 620 | 25 750 | 598 | 2 066 | 31 | 91 |
|1969.. | 7 851 | 336 134 | (X) | 2 | 31 | 1 024 | 26 592 | 982 | 2 747 | 50 | 216 |
| Corn for all purposes.....1974.. | 64 932 | 6 009 352 | (X) | 347 | 27 643 | 51 436 | 5 153 888 | 50 045 | 610 277 | 25 141 | 204 446 |
|1969.. | 68 649 | 4 494 733 | (X) | 202 | 13 110 | 51 419 | 3 570 835 | 49 848 | 411 945 | 25 398 | 155 772 |
| Sorghums for all purposes.....1974.. | 683 | 16 278 | (X) | 5 | 249 | 260 | 7 022 | 256 | 817 | 35 | 123 |
|1969.. | 1 073 | 17 129 | (X) | 2 | 47 | 398 | 5 307 | 385 | 647 | 73 | 84 |
| Wheat (bushels).....1974.. | 26 415 | 2 575 511 | 74 518 534 | 46 | 1 922 | 15 970 | 2 125 361 | 15 241 | 144 137 | 2 482 | 46 557 |
|1969.. | 22 901 | 804 087 | 24 210 752 | 14 | 278 | 13 275 | 624 430 | (NA) | 38 488 | (NA) | 8 899 |
| Oats (bushels).....1974.. | 48 384 | 1 641 953 | 82 851 784 | 33 | 750 | 13 519 | 581 657 | 13 271 | 40 709 | 496 | 1 479 |
|1969.. | 64 456 | 2 998 044 | 175 538 703 | 39 | 1 139 | 21 293 | 1 459 200 | (NA) | 88 069 | (NA) | 6 479 |
| Barley (bushels).....1974.. | 7 051 | 619 297 | 24 266 494 | 2 | 34 | 5 036 | 534 331 | 4 682 | 32 449 | 1 003 | 10 062 |
|1969.. | 8 320 | 630 212 | 29 339 798 | 4 | 140 | 6 312 | 547 291 | (NA) | 29 644 | (NA) | 7 679 |
| Rye (bushels).....1974.. | 1 603 | 55 374 | 1 377 112 | 5 | 127 | 612 | 28 006 | 600 | 1 835 | 21 | 64 |
|1969.. | 2 084 | 77 438 | 2 103 183 | 3 | 72 | 715 | 35 398 | (NA) | 2 236 | (NA) | 91 |
| Other small grains for grain.....1974.. | 4 917 | 258 983 | (X) | 47 | 8 752 | 1 329 | 92 299 | 1 232 | 5 016 | 164 | 723 |
| Soybeans for beans (bushels).....1974.. | 40 189 | 3 313 969 | 73 607 283 | 81 | 4 205 | 7 018 | 562 778 | 6 707 | 40 971 | 438 | 2 737 |
|1969.. | 39 839 | 2 603 182 | 64 051 940 | 33 | 1 235 | 5 540 | 304 516 | (NA) | 19 522 | (NA) | 1 334 |
| Peanuts for nuts (pounds).....1974.. | | | | | | | | | | | |
|1969.. | | | | | | | | | | | |
| Hoy crops (tons, dry).....1974.. | 56 942 | 2 594 067 | 6 251 011 | 117 | 3 961 | 11 106 | 444 494 | 10 938 | 48 461 | 239 | 708 |
|1969.. | 62 054 | 2 488 400 | 6 513 654 | 67 | 2 197 | 11 626 | 371 130 | 11 406 | 41 986 | 299 | 877 |
| Field seed crops.....1974.. | 2 209 | 109 134 | (X) | 5 | 85 | 379 | 51 201 | 368 | 5 659 | 17 | 139 |
|1969.. | 2 933 | 137 917 | (X) | | | 604 | 62 855 | 575 | 6 691 | 59 | 471 |
| Cotton (bales).....1974.. | | | | | | | | | | | |
|1969.. | | | | | | | | | | | |
| Tobacco (pounds).....1974.. | 9 | 33 | 65 300 | | | 2 | 19 | 2 | 9 | | |
|1969.. | 12 | 27 | 48 474 | | | 2 | 12 | (NA) | 4 | (NA) | |
| Irish potatoes (hundredweight).....1974.. | 920 | 105 023 | 17 162 872 | 90 | 17 755 | 590 | 103 821 | 572 | 25 513 | 99 | 3 194 |
|1969.. | 2 015 | 77 490 | 12 614 746 | 87 | 7 932 | 859 | 75 811 | (NA) | 20 405 | (NA) | 818 |
| Vegetables, sweet corn, or melons for sale.....1974.. | 3 331 | 175 179 | (X) | 111 | 2 920 | 1 433 | 98 628 | 1 401 | 11 448 | 629 | 4 137 |
|1969.. | 3 647 | 177 527 | (X) | 101 | 2 515 | 2 499 | 136 220 | 2 423 | 15 928 | 1 181 | 6 583 |
| Land in orchards.....1974.. | 222 | 4 175 | (X) | 14 | 260 | 51 | 2 044 | 51 | 195 | 4 | 33 |
|1969.. | 263 | 3 174 | (X) | 6 | 144 | 91 | 2 785 | 91 | 329 | 7 | 3 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|---------|-------|--------|------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974 | 179 | 642 | (X) | 55 | 450 | 28 | 247 | 28 | 43 | - | - |
| | 1969 | 315 | 870 | (X) | 38 | 198 | 32 | 170 | 32 | 52 | 1 | 2 |
| Nursery and greenhouse products | 1974 | 469 | 7 940 | (X) | 140 | 1 487 | 214 | 4 793 | 201 | 1 763 | 45 | 203 |
| | 1969 | 295 | 5 322 | (X) | 73 | 1 253 | 150 | 3 630 | 136 | 1 283 | 21 | 13 |
| Other crops | 1974 | 3 012 | 361 892 | (X) | 63 | 4 389 | 1 854 | 258 629 | 1 587 | 25 271 | 590 | 8 146 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------|------------|-------|-----------|--|---------------------|-----------|---------------------|-----------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | farms | 70 702 | farms | 75 395 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| | \$1,000 | 327 850 | | 111 667 | Diseases in crops and orchards | farms | 690 | farms | 781 |
| Commercial fertilizer | farms | 66 312 | farms | 63 715 | | acres on which used | 103 775 | acres on which used | 97 611 |
| | acres on which used | 10 154 920 | | 7 613 443 | | \$1,000 | 846 | | 462 |
| | tons | 1 287 790 | | 916 396 | Weeds or grass in crops | farms | 39 515 | farms | 49 160 |
| | \$1,000 | 254 999 | | 83 761 | | acres on which used | 8 086 077 | acres on which used | 6 502 201 |
| Lime | farms | 2 450 | farms | 3 985 | Weeds or brush in pasture | farms | 1 566 | farms | 2 722 |
| | acres on which used | 110 346 | | 140 236 | | acres on which used | 40 316 | acres on which used | 53 133 |
| | tons | 282 786 | | 377 538 | | \$1,000 | 125 | | 103 |
| | \$1,000 | 1 647 | | 1 567 | Weeds on all other land | farms | 3 315 | farms | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | acres on which used | 47 535 | acres on which used | (NA) |
| Insects on hay crops | farms | 3 342 | farms | 715 | | \$1,000 | 213 | | (NA) |
| | acres on which used | 105 358 | | 18 182 | Chemicals for defoliation or for growth control | | | | |
| | \$1,000 | 579 | | 82 | of crops or thinning of fruit | farms | 521 | farms | 1 074 |
| Insects on other crops | farms | 15 380 | farms | 11 733 | | acres on which used | 56 974 | acres on which used | 96 331 |
| | acres on which used | 2 352 702 | | 1 108 935 | | \$1,000 | 323 | | 347 |
| | \$1,000 | 14 550 | | 3 534 | Insect control on livestock and poultry | farms | 7 892 | farms | 18 605 |
| Nematodes in crops | farms | 321 | farms | 283 | | \$1,000 | 651 | | 975 |
| | acres on which used | 40 011 | | 26 169 | Other chemicals (see text) | farms | 9 274 | farms | (NA) |
| | \$1,000 | 247 | | 100 | | \$1,000 | 3 867 | | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|--------|-----------|--------|---|-------------------------------------|-----------|-------------------------------------|------------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | farms | 755 | farms | 447 | Land irrigated by—Continued | | | | |
| Proportion of farms | percent | 0.9 | percent | 0.5 | Self-propelled sprinkler systems | farms | 289 | farms | (NA) |
| Total land irrigated | acres | 77 112 | acres | 33 162 | | acres | 46 908 | acres | (NA) |
| Average per farm | acres | 102.1 | acres | 74.1 | Other sprinkler systems | farms | 425 | farms | (NA) |
| Cropland irrigated | farms | 755 | farms | 446 | | acres | 18 073 | acres | (NA) |
| | acres | 77 097 | | 33 131 | Land in irrigated farms | acres | 325 371 | acres | 173 434 |
| Harvested cropland irrigated | farms | 746 | farms | 439 | Cropland | acres | 248 004 | acres | 134 426 |
| | acres | 74 769 | | 32 446 | Harvested cropland | acres | 206 477 | acres | 98 597 |
| Cropland pasture irrigated | farms | 10 | farms | 21 | Farms not irrigated in 1974 but irrigated | | | | |
| | acres | 789 | | 476 | between 1970 and 1973 | farms | 47 | farms | (X) |
| Other cropland irrigated | farms | 21 | farms | (NA) | | acres irrigated in most recent year | 1 886 | acres irrigated in most recent year | (X) |
| | acres | 1 539 | | 209 | Farms with artificial drainage | farms | 23 469 | farms | 37 862 |
| Pasture irrigated, other than cropland pasture | farms | 1 | farms | 2 | Proportion of farms | percent | 27.3 | percent | 42.5 |
| | acres | 15 | | 31 | Land in farms with drainage | acres | 8 583 255 | acres | 12 561 648 |
| Estimated quantity of irrigation water applied | acre-feet | 52 059 | acre-feet | 18 634 | Land drained | acres | 4 359 459 | acres | 6 005 243 |
| Average per acre irrigated | acre-feet | 0.7 | acre-feet | 0.6 | Average per farm | acres | 185.8 | acres | 158.6 |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches | farms | 26 | farms | (NA) | tanks | farms | 9 543 | farms | (NA) |
| | acres | 2 544 | | (NA) | | number | 19 284 | number | (NA) |
| | | | | | | acres | 11 872 | acres | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| | | | 39 230 | 30 097 | 26 368 | | | |
| | | | 1 569 424 | 984 833 | 584 591 | | | |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 5 172 | 3 604 | 6 684 | | | |
| \$5,000 to \$9,999 | | | 5 314 | 4 379 | 5 215 | | | |
| \$10,000 to \$29,999 | | | 12 964 | 11 280 | 8 912 | | | |
| \$30,000 to \$49,999 | | | 6 232 | 5 058 | 2 816 | | | |
| \$50,000 and over | | | 9 548 | 5 776 | 2 741 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|--------|--------|---------|---------|-----------------|--------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 7 472 | 6 565 | 14 097 | 9 978 | 56 214 | | 32 006 | 7 472 | 9 885 | 21 359 | |
| 25 to 149 days | 9 885 | 46 634 | 27 381 | 139 015 | 21 294 | 58 334 | 88 953 | 56 214 | 21 294 | 11 444 | |
| Less than 25 days | 21 359 | | 96 316 | (NA) | 11 444 | | 137 794 | 14 097 | 27 381 | 96 316 | |
| Total contract labor | 2 814 | 3 399 | (NA) | (NA) | 6 257 | 4 087 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 1 296 | (NA) | 14 518 | (NA) | 3 939 | (NA) | | | | | |
| | | | | | | | Farms | 12 614 | 4 843 | 4 705 | 8 461 |
| | | | | | | | Cash wages paid—\$1,000 | 5 372 | 1 450 | 2 358 | 3 068 |
| | | | | | | | Number of workers | 5 946 | 806 | 1 568 | 4 058 |
| | | | | | | | Farms with— | 4 985 | 282 | 832 | 3 429 |
| | | | | | | | 1 worker | 3 087 | 91 | 422 | 2 343 |
| | | | | | | | 2 workers | | | | |
| | | | | | | | 3 or 4 workers | | | | |
| | | | | | | | 5 to 9 workers | | | | |
| | | | | | | | 10 workers and over | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|--------|--|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | Specified products sold: | | |
| \$100,000 and over | 11 | 20 | 11 | 20 | Crops | 216 | (NA) |
| \$40,000 to \$99,999 | 19 | | 19 | | \$1,000 | 1 365 | 388 |
| \$20,000 to \$39,999 | 64 | 22 | 64 | 22 | farms | 40 | 30 |
| | | | | | \$1,000 | 578 | 29 |
| \$10,000 to \$19,999 | 96 | 94 | 96 | 94 | Tobacco | | |
| \$5,000 to \$9,999 | 132 | 167 | 132 | 167 | \$1,000 | | |
| \$2,500 to \$4,999 | 105 | 148 | 105 | 148 | farms | | |
| Under \$2,500 (see text) | 284 | 340 | 15 | 11 | Cotton and cottanseed | | |
| \$2,000 to \$2,499 | 59 | 45 | (X) | (X) | \$1,000 | | |
| \$1,500 to \$1,999 | 44 | 38 | (X) | (X) | farms | | |
| \$1,000 to \$1,499 | 52 | 63 | (X) | (X) | \$1,000 | | |
| Under \$1,000 (see text) | 129 | 194 | (X) | (X) | farms | | |
| Market value of agricultural products sold | | | | | Field seeds, hay, forage, and silage | 189 | 149 |
| \$1,000 | 9 563 | 5 515 | 9 243 | 5 214 | \$1,000 | 743 | 236 |
| Average per farm | 13 450 | 6 971 | 20 913 | 11 285 | farms | 6 | 13 |
| | | | | | \$1,000 | 36 | 113 |
| Crops, including hay | 365 | 370 | 216 | (NA) | farms | 1 | 1 |
| \$1,000 | 1 513 | 492 | 1 365 | 388 | \$1,000 | 1 | (D) |
| Nursery and greenhouse products | 2 | | 1 | 2 | farms | 1 | |
| \$1,000 | 8 | | 8 | (D) | \$1,000 | 1 | |
| Forest products | 66 | 86 | 47 | 48 | farms | 7 | |
| \$1,000 | 94 | 66 | 84 | 57 | Livestock, poultry, and their products | 408 | 444 |
| | | | | | \$1,000 | 7 786 | 4 769 |
| Livestock, poultry, and their products | 579 | 642 | 408 | 444 | Poultry and poultry products | 52 | 54 |
| \$1,000 | 7 947 | 4 957 | 7 786 | 4 769 | \$1,000 | 3 631 | 1 266 |
| Poultry and poultry products | 74 | (NA) | 52 | 54 | Dairy products | 229 | 311 |
| \$1,000 | 3 634 | (NA) | 3 631 | 1 266 | \$1,000 | 2 774 | 1 983 |
| | | | | | farms | 388 | (NA) |
| | | | | | \$1,000 | 1 275 | 1 270 |
| | | | | | farms | 38 | (NA) |
| | | | | | \$1,000 | 87 | 249 |
| | | | | | farms | 9 | |
| | | | | | \$1,000 | 9 | |
| | | | | | Other livestock and livestock products | 16 | |
| | | | | | \$1,000 | 11 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 298 | (NA) | 97 | (NA) | Total family income from off-farm sources ² | 284 |
| Income from farm-related sources before taxes and expenses ¹ | 111 | (NA) | 70 | (NA) | \$1,000 | 1 759 |
| \$1,000 | 91 | (NA) | 65 | (NA) | Nonfarm business, excluding farm related | 61 |
| Customwork and other agricultural services | 32 | 49 | 26 | 33 | \$1,000 | 504 |
| \$1,000 | 38 | 24 | 31 | 18 | Cash wages, salaries, commissions, and tips | 177 |
| Recreational services | 5 | 10 | 3 | 6 | \$1,000 | 975 |
| \$1,000 | 4 | 7 | 1 | 3 | Interest, dividends, or royalties | 117 |
| Government farm programs | 55 | 193 | 39 | 125 | \$1,000 | 147 |
| \$1,000 | 27 | 59 | 20 | 44 | Federal Social Security, pensions, retirement pay, etc. | 58 |
| Rent of farmland or from lease or sale of allotments | 27 | (NA) | 13 | (NA) | \$1,000 | 129 |
| \$1,000 | 11 | (NA) | 4 | (NA) | Rent income of nonfarm property | 6 |
| Other farm-related sources | 15 | (NA) | 10 | (NA) | \$1,000 | 4 |
| \$1,000 | 11 | (NA) | 8 | (NA) | | |
| Expenses for farm-related income sources ¹ | 49 | (NA) | 33 | (NA) | | |
| \$1,000 | 54 | (NA) | 31 | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 706 | 791 | 442 | 462 | Seeds, bulbs, plants, and trees purchased | 253 | 310 | 174 | 204 |
| \$1,000 | 8 074 | 4 236 | 7 662 | 3 860 | \$1,000 | 71 | 39 | 66 | 34 |
| Farms with - | | | | | Commercial fertilizer purchased | 205 | 287 | 165 | 206 |
| \$1 to \$999 | 126 | 199 | 8 | 69 | \$1,000 | 145 | 76 | 140 | 69 |
| \$1,000 to \$1,999 | 119 | 140 | 45 | | Other agricultural chemicals purchased | 118 | (NA) | 99 | (NA) |
| \$2,000 to \$2,999 | 75 | 111 | 34 | 68 | \$1,000 | 27 | 29 | 26 | 25 |
| \$3,000 to \$4,999 | 109 | 129 | 90 | 116 | farms | (NA) | 56 | 13 | 47 |
| \$5,000 to \$9,999 | 136 | 131 | 124 | 128 | \$1,000 | (NA) | 17 | 5 | 14 |
| \$10,000 to \$19,999 | 79 | | 79 | 48 | Lime | | | | |
| \$20,000 to \$39,999 | 36 | | 36 | 21 | Gasoline and other petroleum fuel and oil for farm business | 700 | 785 | 441 | 462 |
| \$40,000 to \$59,999 | 9 | 81 | 9 | | \$1,000 | 489 | 308 | 421 | 250 |
| \$60,000 and over | 17 | | 17 | 12 | farms | (NA) | (NA) | 440 | 461 |
| Livestock and poultry purchased | 287 | 311 | 167 | 185 | \$1,000 | (NA) | (NA) | 291 | 188 |
| \$1,000 | 1 464 | 644 | 1 403 | 601 | Diesel oil | (NA) | (NA) | 120 | 76 |
| Feed for livestock and poultry purchased | 575 | 617 | 378 | 413 | \$1,000 | (NA) | (NA) | 41 | 12 |
| \$1,000 | 2 627 | 1 421 | 2 541 | 1 360 | farms | (NA) | (NA) | 76 | 95 |
| Commercially mixed formula feeds | 450 | 461 | 328 | 358 | \$1,000 | (NA) | (NA) | 49 | 21 |
| \$1,000 | 1 713 | 970 | 1 668 | 940 | Matar oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 441 | 462 |
| farms | (NA) | (NA) | 84 | 94 | \$1,000 | (NA) | (NA) | 41 | 29 |
| Feed ingredients | (NA) | (NA) | 251 | 134 | Hired farm labor | 193 | 313 | 146 | 229 |
| \$1,000 | (NA) | (NA) | 130 | 122 | \$1,000 | 370 | 177 | 358 | 153 |
| Whole grains | (NA) | (NA) | 570 | 243 | farms | 27 | 285 | 21 | 21 |
| \$1,000 | (NA) | (NA) | 83 | 99 | \$1,000 | 12 | 61 | 11 | 8 |
| Hay, green chap, and silage | (NA) | (NA) | 52 | 43 | farms | 186 | | 145 | 185 |
| \$1,000 | (NA) | (NA) | | | \$1,000 | 83 | | 79 | 41 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 244 | (NA) | farms | 653 | 710 | 439 | 460 |
| \$1,000 | (NA) | (NA) | 69 | (NA) | \$1,000 | 2 785 | 1 481 | 2 549 | 1 318 |
| | | | | | All other production expenses | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | 687 | 781 | 435 | 460 | Grain and bean combines, self-propelled | 30 | 17 | 21 | 14 |
| \$1,000— | 11 120 | 4 781 | 8 559 | 3 554 | number— | 38 | 17 | 29 | 14 |
| dollars— | 16 187 | 6 121 | 19 677 | 7 726 | mfd in last 5 years, number— | 7 | 6 | 7 | 4 |
| Farms by value group: | | | | | Corn heads for combines | 1 | 28 | 1 | 4 |
| \$1 to \$999 | 2 | 40 | — | 191 | number— | 1 | 31 | 1 | 4 |
| \$1,000 to \$4,999 | 126 | 420 | 51 | 158 | mfd in last 5 years, number— | — | 4 | — | — |
| \$5,000 to \$9,999 | 165 | 196 | 83 | — | Other cornpickers and picker-shellers | 34 | — | 31 | 19 |
| \$10,000 to \$19,999 | 181 | 82 | 120 | 73 | number— | 35 | — | 32 | 20 |
| \$20,000 to \$29,999 | 129 | — | 105 | 24 | mfd in last 5 years, number— | 2 | — | 2 | 2 |
| \$30,000 to \$49,999 | 68 | — | 60 | 12 | Mower conditioners | 227 | (NA) | 187 | (NA) |
| \$50,000 to \$69,999 | 7 | 43 | 7 | — | number— | 233 | (NA) | 193 | (NA) |
| \$70,000 and over | 9 | — | 9 | 2 | mfd in last 5 years, number— | 85 | (NA) | 73 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers | 426 | 423 | 309 | 326 |
| Automobiles | 558 | 653 | 364 | 408 | number— | 435 | 434 | 318 | 335 |
| number— | 714 | 836 | 470 | 515 | mfd in last 5 years, number— | 93 | 142 | 81 | 119 |
| mfd in last 5 years, number— | 297 | 429 | 195 | 265 | Windrowers, pull and self-propelled | 107 | (NA) | 79 | 81 |
| Motor trucks, including pickups | 566 | 564 | 379 | 355 | number— | 109 | (NA) | 81 | 84 |
| number— | 760 | 743 | 543 | 485 | mfd in last 5 years, number— | 24 | (NA) | 21 | 21 |
| mfd in last 5 years, number— | 231 | 286 | 167 | 182 | Field forage harvesters, shear bar or flywheel type | 81 | (NA) | 72 | 69 |
| Wheel tractors | 654 | 729 | 425 | 440 | number— | 85 | (NA) | 76 | 70 |
| number— | 1 520 | 1 532 | 1 134 | 970 | mfd in last 5 years, number— | 13 | (NA) | 13 | 21 |
| mfd in last 5 years, number— | 113 | 297 | 99 | 189 | | | | | |
| Crawler tractors | 117 | — | 83 | 84 | | | | | |
| number— | 132 | — | 97 | 94 | | | | | |
| mfd in last 5 years, number— | 4 | — | 4 | 19 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 597 | (X) | 399 | (X) | 579 | (X) | 408 | (X) | 7 786 |
| Any cattle, hogs, or sheep | 574 | (X) | 389 | (X) | 552 | (X) | 389 | (X) | 1 371 |
| 1969— | 620 | (X) | 426 | (X) | 620 | (X) | 432 | (X) | (NA) |
| Cattle and calves | 566 | 22 602 | 388 | 19 311 | 528 | 8 644 | 388 | 7 871 | 1 275 |
| 1969— | 595 | 21 498 | 419 | 18 682 | 596 | 10 006 | 424 | 8 947 | 1 270 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 37 | 98 | 6 | 13 | 139 | 364 | 65 | 173 | 32 |
| 5 to 9 | 44 | 321 | 14 | 93 | 121 | 828 | 73 | 502 | 98 |
| 10 to 19 | 89 | 1 251 | 47 | 676 | 135 | 1 845 | 120 | 1 658 | 307 |
| 20 to 49 | 252 | 7 853 | 182 | 5 736 | 110 | 3 008 | 107 | 2 939 | 521 |
| 50 to 99 | 106 | 7 210 | 101 | 6 924 | 16 | 983 | 16 | 983 | 164 |
| 100 to 199 | 33 | 4 308 | 33 | 4 308 | 6 | (D) | 6 | (D) | (D) |
| 200 to 499 | 5 | 1 561 | 5 | 1 561 | — | (D) | — | (D) | (D) |
| 500 and over | — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved | 515 | 11 472 | 365 | 9 896 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969— | 536 | 9 462 | 394 | 8 403 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 321 | 6 558 | 194 | 5 127 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969— | (NA) | 3 906 | 162 | 3 117 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 293 | 4 914 | 244 | 4 769 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969— | 379 | 5 556 | 306 | 5 286 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 229 | (X) | 2 774 |
| 1969— | (X) | (X) | (X) | (X) | (NA) | (X) | 311 | (X) | 1 983 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974 — Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 321 | 6 558 | 194 | 5 127 | Cattle sold | 347 | 3 868 | 958 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 61 | 162 | 26 | 57 | 1 to 4 | 132 | 345 | 81 | |
| 5 to 9 | 55 | 379 | 19 | 137 | 5 to 9 | 88 | 573 | 164 | |
| 10 to 19 | 82 | 1 104 | 52 | 700 | 10 to 19 | 73 | 1 018 | 275 | |
| 20 to 49 | 94 | 2 803 | 70 | 2 230 | 20 to 49 | 40 | 1 159 | 256 | |
| 50 to 99 | 27 | 1 710 | 25 | 1 603 | 50 to 99 | 14 | 773 | 181 | |
| 100 to 199 | — | — | — | — | 100 to 199 | — | — | — | |
| 200 to 499 | 2 | (D) | 2 | (D) | 200 to 499 | — | — | — | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |
| Milk cows | 293 | 4 914 | 244 | 4 769 | Calves sold | 269 | 4 003 | 317 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 43 | 56 | 13 | 16 | 1 or 2 | 43 | 66 | 6 | |
| 3 or 4 | 26 | 94 | 15 | 56 | 3 or 4 | 38 | 127 | 10 | |
| 5 to 9 | 30 | 219 | 24 | 172 | 5 to 9 | 73 | 494 | 41 | |
| 10 to 19 | 87 | 1 210 | 85 | 1 190 | 10 to 19 | 75 | 999 | 98 | |
| 20 to 49 | 97 | 2 621 | 97 | 2 621 | 20 to 49 | 30 | 812 | 89 | |
| 50 to 99 | 8 | (D) | 8 | (D) | 50 to 99 | 7 | 499 | 16 | |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | 2 | (D) | (D) | |
| 200 to 499 | — | — | — | — | 200 to 499 | — | — | — | |
| 500 and over | — | — | — | — | 500 and over | 1 | (D) | (D) | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--------------|--|--|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| | Heifers and heifer calves | 319 | | 5 337 | Cattle fattened on grains and concentrates | 10 | 66 | 22 |
| 1969 | 398 | 7 053 | 1969 | 9 | 107 | (NA) |
| Beef heifers | 187 | 2 712 | Farms with— | 7 | 30 | 10 |
| Milk heifers | 186 | 2 625 | 1 to 9 | 3 | 36 | 12 |
| 1974 | | | 10 to 19 | — | — | — |
| 1969 | | | 20 to 49 | — | — | — |
| Steers, steer calves, bulls, and bull calves | 314 | 4 078 | 50 to 99 | — | — | — |
| 1974 | | | 100 to 199 | — | — | — |
| 1969 | 355 | 3 226 | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|---|--------|--|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 79 | 1 099 | 48 | 892 | 58 | 2 661 | 38 | 2 421 | 87 |
| 1969 | 78 | 1 732 | 52 | 1 611 | 49 | 6 874 | 34 | 6 772 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 44 | 103 | 25 | 60 | 10 | 20 | 5 | 8 | 1 |
| 5 to 9 | 10 | 66 | 6 | 43 | 12 | 85 | 9 | 62 | 4 |
| 10 to 24 | 19 | 285 | 12 | 182 | 17 | 245 | 8 | 123 | 6 |
| 25 to 49 | 3 | 106 | 2 | 68 | 11 | 358 | 8 | 275 | 10 |
| 50 to 99 | 1 | (D) | 1 | (D) | 2 | 196 | 2 | 196 | 6 |
| 100 to 199 | — | — | — | — | 3 | 326 | 3 | 326 | 12 |
| 200 to 499 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | (D) |
| 500 and over | — | — | — | — | 2 | (D) | 2 | (D) | (D) |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 28 | 2 039 | 20 | 1 926 | 42 |
| 1969 | (X) | (X) | (X) | (X) | 25 | 6 030 | 20 | 5 972 | (NA) |
| Sheep and lambs | 28 | 1 172 | 10 | 350 | 25 | 729 | 9 | 279 | (NA) |
| 1969 | 47 | 2 109 | 28 | 1 388 | 48 | 1 431 | 28 | 983 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 9 | 376 | 2 246 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 9 | (X) | 9 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 125 | 405 | 73 | 232 | 19 | 35 | 13 | 22 | 3 |
| 1974 | 133 | 432 | (NA) | (NA) | 17 | 39 | (NA) | (NA) | (NA) |
| 1969 | | | | | | | | | |
| | Inventory— Farms with sales of \$2,500 and over | | | | Inventory | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Hogs and pigs used or to be used for breeding | 22 | 163 | Litters of pigs farrowed between— | | 47 | 330 | 30 | 293 | |
| 1969 | 33 | 689 | December 1 of preceding year and November 30 | | 47 | 950 | 36 | 922 | |
| Other hogs and pigs | 48 | 729 | December 1 of preceding year and May 31 | | 32 | 166 | 24 | 151 | |
| 1974 | 47 | 922 | 1969 | | 38 | 469 | 30 | 458 | |
| 1969 | 8 | 95 | June 1 and November 30 | | 36 | 164 | 23 | 142 | |
| Lambs under 1 year old | 9 | 244 | 1974 | | 40 | 481 | 29 | 464 | |
| 1974 | 8 | 11 | 1969 | | | | | | |
| 1969 | | | | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 152 | (X) | 99 | (X) | 44 | (X) | 36 | (X) |
| 1969 | (NA) | (X) | 89 | (X) | (NA) | (X) | 40 | (X) |
| Chickens 3 months old or older | 138 | 23 424 | 86 | 22 009 | 15 | 8 554 | 11 | 8 491 |
| 1974 | 129 | 16 600 | 78 | 14 469 | 32 | 10 098 | 23 | 9 587 |
| 1969 | 136 | 22 981 | 85 | 21 627 | 15 | 8 542 | 11 | 8 491 |
| Hens and pullets of laying age | 124 | 16 089 | 76 | 14 191 | 22 | 9 716 | 15 | 9 285 |
| 1969 | | | | | | | | |
| Farms with— | | | | | | | | |
| 1 to 99 | 118 | 3 026 | 68 | 1 782 | 12 | 412 | 8 | 361 |
| 100 to 399 | 15 | 2 055 | 14 | 1 945 | — | — | — | — |
| 400 to 1,599 | — | — | — | — | 1 | (D) | 1 | (D) |
| 1,600 to 3,199 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 3,200 to 9,999 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 23 | 1 860 | 9 | 735 | 14 | 1 029 | 8 | 715 |
| 1974 | 4 | (D) | 4 | (D) | — | — | — | — |
| 1969 | | | | | | | | |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 74 | 3 634 | 52 | 3 631 |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 54 | 1 266 |
| 1969 | | | | | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|--------|-------|--------|----------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 85 | 21 627 | 11 | 8 491 | Turkeys..... | 8 | 42 024 | 15 | 378 222 |
|1969..... | 76 | 14 191 | 15 | 9 285 |1969..... | 10 | 45 301 | 17 | 324 433 |
| Hens for table or market egg production..... | 84 | 21 625 | 11 | 8 491 | Turkeys for slaughter..... | 5 | 27 924 | 14 | 367 222 |
| Hens for hatching egg production..... | 1 | 2 | — | — |1974..... | 2 | 1 100 | 10 | 224 918 |
|1974..... | — | — | — | — |1974..... | 3 | 26 824 | 4 | 142 304 |
| Pullets 3 months old or older..... | 3 | 220 | — | — |1974..... | 5 | 14 100 | 5 | 11 000 |
|1969..... | 2 | 105 | 1 | 15 |1969..... | 6 | 7 670 | 7 | 16 055 |
| Roosters and male chickens for breeding..... | 22 | 162 | — | — |1974..... | 14 | (X) | 6 | (X) |
| Pullet chicks and pullets under 3 months old..... | 2 | 10 | 1 | 40 |1969..... | 9 | (X) | 2 | (X) |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|---|-----------|------|--------|--------|--------------------|--------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 102 | 113 | 2 390 | 1 946 | (X) | (X) |
| Sorghums for all purposes..... | 7 | 4 | 255 | 30 | (X) | (X) |
| Soybeans for beans (bushels)..... | 3 | — | 132 | — | 645 | — |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — |
| Wheat (bushels)..... | 9 | 4 | 66 | 51 | 710 | 1 040 |
| Other small grains for grain..... | 153 | 259 | 4 445 | 3 884 | (X) | (X) |
| Cotton (bales)..... | — | — | — | — | — | — |
| Tobacco (pounds)..... | — | — | — | — | — | — |
| Irish potatoes (hundredweight)..... | 16 | (NA) | 83 | (NA) | 9 123 | (NA) |
| Sweetpotatoes (bushels)..... | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry)..... | 626 | 648 | 45 729 | 39 529 | 71 084 | 62 187 |
| Vegetables, sweet corn, or melons for sale..... | 5 | — | 7 | — | (X) | (X) |
| Land in orchards..... | 6 | 4 | 11 | 2 | (X) | (X) |
| Berries for sale..... | 2 | 5 | (Z) | 1 | (X) | (X) |
| Other crops..... | 16 | (NA) | 309 | 600 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|--|--------------------------------------|------|-------|-------|--------------------|--------|----------------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 18 | 15 | 429 | 179 | 16 093 | 10 475 | — | — |
| Corn for silage or green chop (tons, green)..... | 79 | 75 | 1 786 | 1 527 | 12 482 | 13 070 | — | — |
| Corn for dry fodder, hogged or grazed..... | 5 | 6 | 57 | 40 | (X) | (X) | — | — |
| Sorghums for grain (bushels)..... | — | — | — | — | — | — | — | — |
| Sorghums for silage, fodder, hay, etc..... | 4 | (NA) | 198 | 12 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry)..... | 127 | 173 | 5 987 | 6 440 | 11 865 | 13 866 | 2 | 120 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture..... | 248 | 21 409 | (X) | — | — | 7 | 189 | 7 | 15 | — | — |
|1969..... | 259 | 15 623 | (X) | — | — | 19 | 318 | 18 | 35 | 2 | 4 |
| Improved pasture..... | 66 | 4 027 | (X) | — | — | 3 | 17 | 3 | 3 | — | — |
|1969..... | 68 | 5 145 | (X) | — | — | 10 | 182 | 10 | 34 | — | — |
| Corn for all purposes..... | 90 | 2 272 | (X) | — | — | 69 | 1 750 | 69 | 230 | 2 | 28 |
|1969..... | 88 | 1 746 | (X) | — | — | 72 | 1 552 | 71 | 212 | 6 | 15 |
| Sorghums for all purposes..... | 4 | 198 | (X) | — | — | 1 | 8 | 1 | 1 | 1 | (Z) |
|1969..... | 2 | 12 | (X) | — | — | 1 | 5 | 1 | 1 | — | — |
| Wheat (bushels)..... | 8 | 65 | 690 | — | — | 3 | 15 | 3 | 2 | 1 | (Z) |
|1969..... | 4 | 51 | 1 040 | — | — | 3 | 45 | (NA) | 5 | (NA) | — |
| Oats (bushels)..... | 108 | 2 179 | 62 241 | — | — | 33 | 936 | 33 | 140 | — | — |
|1969..... | 196 | 3 367 | 137 476 | — | — | 69 | 1 504 | (NA) | 170 | (NA) | — |
| Barley (bushels)..... | 8 | 137 | 8 940 | — | — | 3 | 105 | 3 | 7 | — | — |
|1969..... | 6 | 36 | 940 | — | — | 2 | 13 | (NA) | 1 | (NA) | — |
| Rye (bushels)..... | 1 | 6 | 240 | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain..... | 11 | 1 774 | (X) | 8 | 1 431 | 5 | 1 326 | 5 | 81 | — | — |
| Soybeans for beans (bushels)..... | 3 | 132 | 645 | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry)..... | 394 | 38 160 | 61 263 | 2 | 240 | 36 | 1 227 | 36 | 136 | 2 | 32 |
|1969..... | 393 | 31 866 | 51 664 | — | — | 48 | 1 610 | 48 | 182 | 3 | 4 |
| Field seed crops..... | 10 | 225 | (X) | — | — | — | — | — | — | — | — |
|1969..... | 16 | 248 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight)..... | 8 | 81 | 8 962 | — | — | 3 | 79 | 3 | 34 | — | — |
|1969..... | 32 | 96 | 13 447 | — | — | 6 | 85 | (NA) | 41 | (NA) | — |
| Vegetables, sweet corn, or melons for sale..... | 1 | 4 | (X) | — | — | — | — | — | — | — | — |
|1969..... | — | — | (X) | — | — | — | — | — | — | — | — |
| Land in orchards..... | 1 | 10 | (X) | — | — | — | — | — | — | — | — |
|1969..... | 1 | (Z) | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | | | Forms | Acres | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 1974 | -- | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | 2 | (Z) | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Nursery and greenhouse products | 1974 | 1 | 8 | (X) | -- | 1 | 1 | 1 | 1 | -- | -- |
| 1969 | 2 | 20 | (X) | 1 | 5 | 1 | 5 | 1 | 1 | -- | -- |
| Other crops | 1974 | 2 | 28 | (X) | -- | -- | -- | -- | -- | -- | -- |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|-------|-------|-------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | 191 | 259 | 166 | 94 | Sprays, dusts, granules, fumigants, etc. to control— | 3 | 1 | 3 | 1 |
| Commercial fertilizer | 165 | 150 | 165 | 150 | Diseases in crops and orchards | 97 | 80 | 97 | 80 |
| acres on which used | 5 654 | 5 421 | 5 654 | 5 421 | acres on which used | (Z) | (Z) | (Z) | (Z) |
| Lime | 140 | 69 | 140 | 69 | Weeds or grass in crops | 34 | 54 | 34 | 54 |
| acres on which used | 13 | 47 | 13 | 47 | acres on which used | 1 694 | 1 633 | 1 694 | 1 633 |
| acres on which used | 229 | 702 | 229 | 702 | Weeds or brush in pasture | 7 | 6 | 7 | 6 |
| acres on which used | 757 | 2 378 | 757 | 2 378 | acres on which used | 7 | 14 | 7 | 14 |
| acres on which used | 5 | 14 | 5 | 14 | acres on which used | 39 | 67 | 39 | 67 |
| Sprays, dusts, granules, fumigants, etc. to control— | 3 | 1 | 3 | 1 | acres on which used | (Z) | (Z) | (Z) | (Z) |
| Insects on hay crops | 84 | 56 | 84 | 56 | Weeds on all other land | 4 | (NA) | 4 | (NA) |
| acres on which used | (Z) | (Z) | (Z) | (Z) | acres on which used | 108 | (NA) | 108 | (NA) |
| Insects on other crops | 13 | 5 | 13 | 5 | acres on which used | 2 | (NA) | 2 | (NA) |
| acres on which used | 1 824 | 293 | 1 824 | 293 | Chemicals for defoliation or for growth control | 3 | 2 | 3 | 2 |
| acres on which used | 6 | 1 | 6 | 1 | of crops or thinning of fruit | 323 | 66 | 323 | 66 |
| acres on which used | -- | -- | -- | -- | acres on which used | 2 | (Z) | 2 | (Z) |
| acres on which used | -- | -- | -- | -- | Insect control on livestock and poultry | 32 | 99 | 32 | 99 |
| acres on which used | -- | -- | -- | -- | acres on which used | 1 | 3 | 1 | 3 |
| acres on which used | -- | -- | -- | -- | acres on which used | 19 | (NA) | 19 | (NA) |
| acres on which used | -- | -- | -- | -- | acres on which used | 2 | (NA) | 2 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|--------|--------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 10 | 3 | 10 | 3 | Land irrigated by—Continued | -- | -- | -- | -- |
| Proportion of farms | 2.3 | 0.6 | 2.3 | 0.6 | Self-propelled sprinkler systems | -- | (NA) | -- | (NA) |
| Total land irrigated | 2 326 | 255 | 2 326 | 255 | Other sprinkler systems | -- | (NA) | -- | (NA) |
| Average per farm | 232.6 | 85.0 | 232.6 | 85.0 | acres | -- | (NA) | -- | (NA) |
| Cropland irrigated | 10 | 3 | 10 | 3 | Land in irrigated farms | 10 555 | 1 398 | 10 555 | 1 398 |
| Harvested cropland irrigated | 10 | 3 | 10 | 3 | Cropland | 6 305 | 1 238 | 6 305 | 1 238 |
| Cropland pasture irrigated | 1 671 | 255 | 1 671 | 255 | Harvested cropland | 2 216 | 415 | 2 216 | 415 |
| Other cropland irrigated | 3 | (NA) | 3 | (NA) | Farms not irrigated in 1974 but irrigated | -- | (X) | -- | (X) |
| Pasture irrigated, other than cropland pasture | 655 | -- | 655 | -- | between 1970 and 1973 | -- | (X) | -- | (X) |
| Estimated quantity of irrigation water applied | 3 729 | 328 | 3 729 | 328 | acres irrigated in most recent year | -- | (X) | -- | (X) |
| Average per acre irrigated | 1.6 | 1.3 | 1.6 | 1.3 | Farms with artificial drainage | 73 | 117 | 73 | 117 |
| Land irrigated by— | -- | (NA) | -- | (NA) | Proportion of farms | 16.5 | 25.3 | 16.5 | 25.3 |
| Furrows or ditches | -- | (NA) | -- | (NA) | Land in farms with drainage | 31 614 | 41 901 | 31 614 | 41 901 |
| acres | -- | (NA) | -- | (NA) | Land drained | 10 554 | 17 492 | 10 554 | 17 492 |
| | -- | (NA) | -- | (NA) | Average per farm | 144.6 | 149.5 | 144.6 | 149.5 |
| | -- | (NA) | -- | (NA) | Artificial ponds, pits, reservoirs, and earthen | -- | -- | -- | -- |
| | -- | (NA) | -- | (NA) | tanks | 72 | (NA) | 72 | (NA) |
| | -- | (NA) | -- | (NA) | number | 116 | (NA) | 116 | (NA) |
| | -- | (NA) | -- | (NA) | acres | 124 | (NA) | 124 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Forms | Total operator debt | Secured by real estate | Not secured by real estate |
|--|-------|---------------------|------------------------|----------------------------|
| | | | | |
| Farms with debt owed by farm operator (see text) | 3 890 | 1 118 | 1 898 | 1 577 |
| Farms by size of debt owed: | | | | |
| Under \$5,000 | 47 | 36 | 53 | 53 |
| \$5,000 to \$9,999 | 43 | 17 | 48 | 48 |
| \$10,000 to \$29,999 | 73 | 46 | 44 | 44 |
| \$30,000 to \$49,999 | 15 | 11 | 9 | 9 |
| \$50,000 and over | 17 | 8 | 3 | 3 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 28 | 18 | 73 | 26 | 281 | 153 | 146 | 28 | 34 | 107 |
| 150 days or more | 34 | 223 | 80 | 501 | 41 | 36 | 358 | 281 | 41 | 36 |
| 25 to 149 days | 107 | 21 | 258 | (NA) | 36 | 8 | 411 | 73 | 80 | 258 |
| Less than 25 days | 21 | (NA) | (NA) | (NA) | 11 | (NA) | | | | |
| Total contract labor | 8 | (NA) | 17 | (NA) | 6 | (NA) | | | | |
| Farms reporting number of contract workers furnished by contractor | | | | | | | | | | |
| 1 worker | | | | | | | | 15 | 16 | 60 |
| 2 workers | | | | | | | | 4 | 8 | 25 |
| 3 or 4 workers | | | | | | | | 7 | 6 | 11 |
| 5 to 9 workers | | | | | | | | 1 | 4 | 7 |
| 10 workers and over | | | | | | | | 1 | -- | 4 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|-------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 22 | 27 | 22 | 27 | | | |
| \$40,000 to \$99,999 | 35 | | 35 | | | | |
| \$20,000 to \$39,999 | 50 | 35 | 50 | 35 | | | |
| \$10,000 to \$19,999 | 65 | 74 | 65 | 74 | | | |
| \$5,000 to \$9,999 | 86 | 55 | 86 | 55 | | | |
| \$2,500 to \$4,999 | 90 | 83 | 90 | 83 | | | |
| Under \$2,500 (see text) | 222 | 341 | 12 | 20 | | | |
| \$2,000 to \$2,499 | 26 | 26 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 26 | 46 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 53 | 49 | (X) | (X) | | | |
| Under \$1,000 (see text) | 117 | 220 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000... | 11 040 | 6 430 | 10 837 | 6 162 | | | |
| Average per form dollars | 19 369 | 10 455 | 30 103 | 20 958 | | | |
| Crops, including hay | | | | | | | |
| farms... | 390 | 396 | 261 | (NA) | | | |
| \$1,000... | 3 728 | 2 089 | 3 616 | 1 393 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms... | 42 | | 34 | 18 | | | |
| \$1,000... | 1 504 | | 1 497 | 556 | | | |
| Forest products | | | | | | | |
| farms... | 15 | 14 | 10 | 5 | | | |
| \$1,000... | 43 | 15 | 42 | 14 | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms... | 364 | 410 | 237 | 248 | | | |
| \$1,000... | 5 764 | 4 326 | 5 683 | 4 199 | | | |
| Poultry and poultry products | | | | | | | |
| farms... | 67 | (NA) | 36 | 42 | | | |
| \$1,000... | 2 131 | (NA) | 2 126 | 1 567 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| farms... | | | | | 261 | (NA) | |
| \$1,000... | | | | | 3 616 | 1 393 | |
| Grains | | | | | 190 | 134 | |
| \$1,000... | | | | | 1 274 | 224 | |
| Tobacco | | | | | - | - | |
| farms... | | | | | - | - | |
| \$1,000... | | | | | - | - | |
| Cotton and cottonseed | | | | | - | - | |
| farms... | | | | | - | - | |
| \$1,000... | | | | | - | - | |
| Field seeds, hay, forage, and silage | | | | | 153 | 105 | |
| farms... | | | | | 559 | 150 | |
| \$1,000... | | | | | 7 | 11 | |
| Other field crops | | | | | 262 | 204 | |
| farms... | | | | | 22 | 16 | |
| \$1,000... | | | | | 1 482 | 810 | |
| Vegetables, sweet corn, and melons | | | | | 7 | 2 | |
| farms... | | | | | 39 | 4 | |
| \$1,000... | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| farms... | | | | | 237 | 248 | |
| \$1,000... | | | | | 5 683 | 4 199 | |
| Livestock, poultry, and their products | | | | | 36 | 42 | |
| farms... | | | | | 2 126 | 1 567 | |
| \$1,000... | | | | | 71 | 120 | |
| Poultry and poultry products | | | | | 1 502 | 1 225 | |
| farms... | | | | | 194 | (NA) | |
| \$1,000... | | | | | 1 098 | 815 | |
| Dairy products | | | | | 86 | (NA) | |
| farms... | | | | | 943 | 591 | |
| \$1,000... | | | | | 7 | | |
| Cattle and calves | | | | | 4 | | |
| farms... | | | | | | | |
| \$1,000... | | | | | 13 | 9 | |
| Hogs and pigs | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Other livestock and livestock products | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|--|------------|
| | 1974 | 1969 | 1974 | 1969 | | farms... | \$1,000... |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 325 | (NA) | 137 | (NA) | Total family income from off-farm sources ² | farms... | 242 |
| Income from farm-related sources before taxes and expenses¹ | 131 | (NA) | 97 | (NA) | \$1,000... | | 2 892 |
| Customwork and other agricultural services | 266 | (NA) | 247 | (NA) | Nonfarm business, excluding farm related | farms... | 33 |
| farms... | 44 | 60 | 34 | 37 | \$1,000... | | 348 |
| \$1,000... | 50 | 41 | 47 | 36 | Cash wages, salaries, commissions, and tips | farms... | 173 |
| Recreational services | 2 | 11 | 2 | 7 | \$1,000... | | 2 240 |
| farms... | 2 | 37 | 2 | 36 | Interest, dividends, or royalties | farms... | 83 |
| \$1,000... | 51 | 257 | 39 | 114 | \$1,000... | | 158 |
| Government farm programs | 51 | 257 | 39 | 114 | Federal Social Security, pensions, retirement pay, etc. | farms... | 37 |
| farms... | 46 | 238 | 37 | 152 | \$1,000... | | 122 |
| \$1,000... | 41 | (NA) | 26 | (NA) | Rent income of nonfarm property | farms... | 20 |
| Rent of farmland or from lease or sale of allotments | 41 | (NA) | 26 | (NA) | \$1,000... | | 24 |
| farms... | 26 | (NA) | 19 | (NA) | | | |
| \$1,000... | 12 | (NA) | 12 | (NA) | | | |
| Other farm-related sources | 12 | (NA) | 12 | (NA) | | | |
| farms... | 141 | (NA) | 141 | (NA) | | | |
| \$1,000... | 41 | (NA) | 29 | (NA) | | | |
| Expenses for farm-related income sources¹ | 41 | (NA) | 29 | (NA) | | | |
| farms... | 57 | (NA) | 51 | (NA) | | | |
| \$1,000... | | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 566 | 615 | 360 | 294 | Seeds, bulbs, plants, and trees purchased | 419 | 392 | 305 | 238 |
| farms... | 9 264 | 5 210 | 8 964 | 4 789 | farms... | 306 | 130 | 292 | 117 |
| \$1,000... | | | | | \$1,000... | 403 | 343 | 281 | 225 |
| Farms with -- | | | | | \$1,000... | 697 | 229 | 671 | 210 |
| \$1 to \$999 | 103 | 159 | 15 | 18 | Other agricultural chemicals purchased | 265 | (NA) | 195 | (NA) |
| \$1,000 to \$1,999 | 95 | 113 | 28 | | farms... | 134 | 61 | 127 | 55 |
| \$2,000 to \$2,999 | 58 | 72 | 71 | 34 | \$1,000... | (NA) | 45 | 14 | 27 |
| \$3,000 to \$4,999 | 90 | 92 | 80 | 78 | farms... | (NA) | 6 | 6 | 5 |
| \$5,000 to \$9,999 | 82 | 82 | 59 | 52 | Gasoline and other petroleum fuel and oil for farm business | 538 | 611 | 335 | 294 |
| \$10,000 to \$19,999 | 59 | | 31 | 27 | farms... | 566 | 306 | 526 | 255 |
| \$20,000 to \$39,999 | 31 | | 20 | | \$1,000... | (NA) | (NA) | 327 | 290 |
| \$40,000 to \$59,999 | 20 | | 28 | 18 | farms... | (NA) | (NA) | 322 | 174 |
| \$60,000 and over | 28 | | | | \$1,000... | (NA) | (NA) | 114 | 76 |
| Livestock and poultry purchased | 230 | 259 | 147 | 142 | farms... | (NA) | (NA) | 97 | 26 |
| farms... | 816 | 612 | 777 | 565 | \$1,000... | (NA) | (NA) | 52 | 46 |
| \$1,000... | | | | | farms... | (NA) | (NA) | 54 | 22 |
| Feed for livestock and poultry purchased | 348 | 404 | 216 | 237 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 335 | 294 |
| farms... | 2 498 | 1 327 | 2 443 | 1 264 | farms... | (NA) | (NA) | 55 | 32 |
| \$1,000... | | | | | \$1,000... | | | | |
| Commercially mixed formula feeds | 250 | 247 | 185 | 167 | Hired farm labor | 179 | 217 | 147 | 149 |
| farms... | 1 283 | 858 | 1 265 | 838 | farms... | 1 013 | 678 | 1 007 | 666 |
| \$1,000... | (NA) | (NA) | 72 | 86 | \$1,000... | 9 | 271 | 6 | 16 |
| farms... | (NA) | (NA) | 592 | 175 | farms... | 11 | 135 | 11 | 15 |
| \$1,000... | (NA) | (NA) | 62 | 82 | \$1,000... | 239 | 162 | 160 | 153 |
| farms... | (NA) | (NA) | 542 | 219 | farms... | 162 | 150 | 150 | 104 |
| \$1,000... | (NA) | (NA) | 52 | 58 | \$1,000... | 514 | 504 | 356 | 290 |
| farms... | (NA) | (NA) | 43 | 31 | farms... | 3 060 | 1 732 | 2 918 | 1 539 |
| \$1,000... | (NA) | (NA) | | | \$1,000... | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 131 | (NA) | All other production expenses | | | | |
| farms... | (NA) | (NA) | 42 | (NA) | farms... | | | | |
| \$1,000... | | | | | \$1,000... | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 539 | 610 | 336 | 293 | | | | | |
| forms | 9 803 | 5 383 | 8 101 | 3 970 | | | | | |
| \$1,000 | 18 188 | 8 825 | 24 111 | 13 550 | | | | | |
| dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Forms by value group: | | | | | | | | | |
| \$1 to \$999 | 2 | 27 | - | 82 | | | | | |
| \$1,000 to \$4,999 | 118 | 264 | 54 | 80 | | | | | |
| \$5,000 to \$9,999 | 147 | 164 | 62 | 80 | | | | | |
| \$10,000 to \$19,999 | 102 | 90 | 67 | 68 | | | | | |
| \$20,000 to \$29,999 | 69 | - | 56 | 32 | | | | | |
| \$30,000 to \$49,999 | 60 | - | 56 | 13 | | | | | |
| \$50,000 to \$69,999 | 15 | 65 | 15 | - | | | | | |
| \$70,000 and over | 26 | - | 26 | 18 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 419 | 536 | 265 | 263 | | | | | |
| forms | 623 | 781 | 399 | 355 | | | | | |
| number | 311 | 437 | 199 | 212 | | | | | |
| mfd in last 5 years | 431 | 466 | 284 | 246 | | | | | |
| Motor trucks, including pickups | 720 | 643 | 551 | 397 | | | | | |
| forms | 250 | 289 | 177 | 151 | | | | | |
| number | 493 | 547 | 307 | 275 | | | | | |
| mfd in last 5 years | 1 216 | 1 194 | 933 | 713 | | | | | |
| number | 121 | 257 | 116 | 158 | | | | | |
| mfd in last 5 years | 53 | - | 48 | 33 | | | | | |
| number | 74 | - | 69 | 42 | | | | | |
| mfd in last 5 years | - | - | - | 7 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 54 | 41 | 53 | 28 | | | | | |
| forms | 55 | 42 | 54 | 29 | | | | | |
| number | 6 | 16 | 6 | 13 | | | | | |
| mfd in last 5 years | 39 | 203 | 39 | 28 | | | | | |
| Corn heads for combines | 40 | 223 | 40 | 28 | | | | | |
| forms | 8 | 47 | 8 | 8 | | | | | |
| number | 185 | - | 151 | 132 | | | | | |
| Other cornpickers and picker-shellers | 186 | - | 152 | 134 | | | | | |
| forms | 19 | - | 17 | 24 | | | | | |
| number | 139 | (NA) | 112 | (NA) | | | | | |
| Mower conditioners | 151 | (NA) | 124 | (NA) | | | | | |
| forms | 45 | (NA) | 42 | (NA) | | | | | |
| number | 240 | 221 | 182 | 165 | | | | | |
| Pickup balers | 253 | 227 | 193 | 170 | | | | | |
| forms | 45 | 68 | 45 | 54 | | | | | |
| number | 72 | (NA) | 54 | 49 | | | | | |
| Windrowers, pull and self-propelled | 73 | (NA) | 55 | 51 | | | | | |
| forms | 13 | (NA) | 12 | 19 | | | | | |
| number | 83 | (NA) | 76 | 67 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 90 | (NA) | 83 | 68 | | | | | |
| forms | 15 | (NA) | 15 | 22 | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years | | | | | | | | | |

Table 7. Cattle and Calves - Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|
| | All farms | | Forms with sales of \$2,500 and over | | All farms | | Forms with sales of \$2,500 and over | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number Dollars (1,000) |
| Any livestock or poultry | 391 | (X) | 244 | (X) | 364 | (X) | 237 | (X) 5 683 |
| Any cattle, hogs, or sheep | 354 | (X) | 231 | (X) | 330 | (X) | 225 | (X) 2 046 |
| 1969 | 385 | (X) | 219 | (X) | 363 | (X) | 229 | (X) (NA) |
| Cattle and calves | 324 | 11 058 | 207 | 9 817 | 283 | 4 682 | 194 | 4 391 1 098 |
| 1974 | 349 | 9 716 | 199 | 8 250 | 317 | 4 909 | 204 | 4 395 815 |
| 1969 | | | | | | | | |
| Forms with - | | | | | | | | |
| 1 to 4 | 35 | 95 | 19 | 51 | 108 | 253 | 44 | 131 31 |
| 5 to 9 | 57 | 399 | 14 | 94 | 67 | 431 | 46 | 314 72 |
| 10 to 19 | 97 | 1 320 | 48 | 674 | 64 | 853 | 60 | 801 183 |
| 20 to 49 | 70 | 2 240 | 62 | 2 047 | 32 | 863 | 32 | 863 175 |
| 50 to 99 | 47 | 2 919 | 46 | 2 866 | 7 | 470 | 7 | 470 101 |
| 100 to 199 | 9 | 1 122 | 9 | 1 122 | 3 | (D) | 3 | (D) (D) |
| 200 to 499 | 6 | 1 327 | 6 | 1 327 | - | (D) | - | (D) (D) |
| 500 and over | 3 | 1 636 | 3 | 1 636 | 2 | (D) | 2 | (D) (D) |
| Cows and heifers that had calved | 255 | 4 886 | 168 | 4 367 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1974 | 253 | 3 855 | 163 | 3 372 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969 | 185 | 2 539 | 104 | 2 048 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows | (NA) | 1 176 | 61 | 766 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1974 | 93 | 2 347 | 82 | 2 319 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969 | 144 | 2 679 | 120 | 2 606 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows | | | | | | | | |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 71 | (X) 1 502 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 120 | (X) 1 225 |
| Doiry products sold | | | | | | | | |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 71 | (X) 1 502 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 120 | (X) 1 225 |
| Inventory, 1974 | | | | | | | | |
| | All farms | | Forms with sales of \$2,500 and over | | Sales, 1974 - Forms with sales of \$2,500 and over | | | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number Dollars (1,000) |
| Beef cows | 185 | 2 539 | 104 | 2 048 | Cattle sold | 168 | 3 314 | 986 |
| Forms with - | | | | | Forms with - | | | |
| 1 to 4 | 65 | 176 | 21 | 51 | 1 to 4 | 54 | 144 | 41 |
| 5 to 9 | 52 | 359 | 29 | 192 | 5 to 9 | 56 | 381 | 106 |
| 10 to 19 | 35 | 491 | 22 | 314 | 10 to 19 | 34 | 451 | 141 |
| 20 to 49 | 26 | 722 | 25 | 700 | 20 to 49 | 14 | 414 | 119 |
| 50 to 99 | 5 | (D) | 5 | (D) | 50 to 99 | 5 | 312 | 74 |
| 100 to 199 | - | - | - | - | 100 to 199 | 3 | 462 | 113 |
| 200 to 499 | 2 | (D) | 2 | (D) | 200 to 499 | 1 | (D) | (D) |
| 500 and over | - | - | - | - | 500 and over | 1 | (D) | (D) |
| Milk cows | 93 | 2 347 | 82 | 2 319 | Calves sold | 106 | 1 077 | 112 |
| Forms with - | | | | | Forms with - | | | |
| 1 or 2 | 13 | 17 | 6 | 10 | 1 or 2 | 20 | 30 | 2 |
| 3 or 4 | 6 | 19 | 5 | 16 | 3 or 4 | 27 | 99 | 10 |
| 5 to 9 | 7 | 45 | 4 | 27 | 5 to 9 | 24 | 151 | 14 |
| 10 to 19 | 12 | 171 | 12 | 171 | 10 to 19 | 24 | 300 | 20 |
| 20 to 49 | 45 | 1 331 | 45 | 1 331 | 20 to 49 | 9 | 222 | 33 |
| 50 to 99 | 7 | 414 | 7 | 414 | 50 to 99 | 1 | (D) | (D) |
| 100 to 199 | 3 | 350 | 3 | 350 | 100 to 199 | - | - | - |
| 200 to 499 | - | - | - | - | 200 to 499 | 1 | (D) | (D) |
| 500 and over | - | - | - | - | 500 and over | - | - | - |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 145 | 2 588 | Cattle fattened on grains and concentrates | 45 | 1 199 | 431 |
| 1969 | 171 | 2 640 | 1969 | 40 | 1 038 | (NA) |
| Beef heifers | 96 | 1 468 | Farms with— | | | |
| Milk heifers | 63 | 1 120 | 1 to 9 | 30 | 142 | 53 |
| Steers, steer calves, bulls, and bull calves | 165 | 2 862 | 10 to 19 | 10 | 112 | 49 |
| 1969 | 167 | 2 238 | 20 to 49 | 2 | 51 | 20 |
| | | | 50 to 99 | 2 | (D) | (D) |
| | | | 100 to 199 | — | — | — |
| | | | 200 to 499 | — | — | — |
| | | | 500 and over | 1 | (D) | (D) |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 112 | 10 004 | 86 | 9 744 | 110 | 14 301 | 86 | 13 987 | 943 |
| 1969 | 100 | 7 531 | 65 | 7 067 | 105 | 14 126 | 74 | 13 187 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 25 | 62 | 16 | 41 | 14 | 33 | 7 | 18 | 2 |
| 5 to 9 | 11 | 69 | 7 | 44 | 11 | 75 | 8 | 52 | 4 |
| 10 to 24 | 35 | 565 | 23 | 391 | 23 | 362 | 12 | 219 | 14 |
| 25 to 49 | 13 | 509 | 12 | 469 | 21 | 801 | 19 | 725 | 57 |
| 50 to 99 | 13 | 885 | 13 | 885 | 15 | 1 027 | 14 | 970 | 57 |
| 100 to 199 | 5 | 633 | 5 | 633 | 10 | 1 640 | 10 | 1 640 | 85 |
| 200 to 499 | 2 | 550 | 2 | 550 | 8 | 2 158 | 8 | 2 158 | 116 |
| 500 and over | 8 | 6 731 | 8 | 6 731 | 8 | 8 205 | 8 | 8 205 | 607 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 29 | 3 127 | 22 | 2 976 | 55 |
| 1969 | (X) | (X) | (X) | (X) | 29 | 4 046 | 20 | 3 571 | (NA) |
| Sheep and lambs | 14 | 467 | 8 | 284 | 11 | 225 | 6 | 140 | (NA) |
| 1969 | 14 | 332 | 5 | 107 | 15 | 414 | 8 | 170 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 5 | 198 | 1 204 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 7 | (X) | 4 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 2 | 2 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 117 | 448 | 55 | 211 | 26 | 54 | 11 | 20 | 6 |
| 1969 | 166 | 1 196 | (NA) | (NA) | 34 | 141 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 51 | 1 208 | Litters of pigs farrowed between— | | | | |
| 1969 | 48 | 1 341 | December 1 of preceding year and November 30 | 77 | 1 217 | 61 | 1 159 |
| Other hogs and pigs | 69 | 8 536 | 1969 | 79 | 1 523 | 58 | 1 420 |
| 1969 | 60 | 5 726 | December 1 of preceding year and May 31 | 59 | 649 | 52 | 623 |
| Lambs under 1 year old | 6 | 128 | 1969 | 63 | 725 | 48 | 661 |
| Ewes 1 year old or older | 8 | 139 | June 1 and November 30 | 56 | 568 | 43 | 536 |
| Rams and wethers | 6 | 17 | 1969 | 55 | 798 | 43 | 759 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|---------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 97 | (X) | 56 | (X) | 48 | (X) | 24 | (X) |
| 1969 | (NA) | (X) | 51 | (X) | (NA) | (X) | 33 | (X) |
| Chickens 3 months old or older | 90 | 60 009 | 51 | 58 572 | 28 | 47 694 | 17 | 47 185 |
| 1969 | 93 | 101 192 | 41 | 98 594 | 34 | 143 953 | 23 | 143 381 |
| Hens and pullets of laying age | 87 | 59 461 | 50 | 58 252 | 25 | 45 082 | 15 | 44 641 |
| 1969 | 87 | 68 681 | 40 | 66 284 | 29 | 71 485 | 22 | 71 221 |
| Farms with— | | | | | | | | |
| 1 to 99 | 69 | 2 288 | 33 | 1 179 | 13 | 497 | 4 | 256 |
| 100 to 399 | 13 | 2 170 | 12 | 2 070 | 7 | 1 039 | 6 | 839 |
| 400 to 1,599 | 1 | 1 500 | 1 | 1 500 | 2 | 1 100 | 2 | 1 100 |
| 1,600 to 3,199 | 2 | (D) | 2 | (D) | 1 | 1 600 | 1 | 1 600 |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 17 | 1 096 | 9 | 708 | 16 | 1 399 | 3 | 600 |
| 1969 | 6 | 404 | — | — | 3 | 51 230 | 1 | (D) |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 67 | 2 131 | 36 | 2 126 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 42 | 1 567 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 50 | 58 252 | 15 | 44 641 | Turkeys | 1 | (D) | 5 | 232 480 |
| 1969 | 40 | 66 284 | 22 | 71 221 | 1969 | 1 | (D) | 3 | 181 862 |
| Hens for table or market egg production | 49 | 56 249 | 14 | (D) | Turkeys for slaughter | — | — | 4 | (D) |
| Hens for hatching egg production | 1 | 2 003 | 1 | (D) | Heavy breed | — | — | 1 | (D) |
| 1974 | — | — | — | — | Light breed | 1 | (D) | 1 | (D) |
| Pullets 3 months old or older | 3 | (D) | 3 | 69 200 | Turkey hens for breeding | 1 | (D) | 1 | (D) |
| 1969 | 14 | 320 | 4 | 2 544 | 1969 | 4 | (X) | 1 | (X) |
| Roasters and male chickens for breeding | 1 | 14 | 1 | 1 000 | Other poultry | 13 | (X) | 7 | (X) |
| Pullet chicks and pullets under 3 months old | — | — | — | — | 1974 | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|------|------|
| | Farms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 334 | 279 | 17 492 | 11 478 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 13 | 7 | 134 | 128 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 93 | 95 | 2 983 | 3 188 | 32 601 | 30 404 | — | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 12 | 3 | 146 | 21 | 2 690 | 240 | — | — |
| Other small grains for grain | 138 | 182 | 3 105 | 4 248 | (X) | (X) | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 16 | (NA) | 384 | (NA) | 71 815 | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | — | — | — |
| Hay crops (tons, dry) | 354 | 388 | 13 514 | 11 238 | 30 145 | 25 735 | — | — |
| Vegetables, sweet corn, or melons for sale | 45 | 34 | 2 098 | 1 466 | (X) | (X) | (X) | (X) |
| Land in orchards | 11 | 1 | 134 | 5 | (X) | (X) | (X) | (X) |
| Berries for sale | 11 | 8 | 11 | 27 | (X) | (X) | (X) | (X) |
| Other crops | 46 | (NA) | 2 530 | 1 512 | (X) | (X) | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|-------|--------------------|---------|----------------|------|-----|-----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 228 | 179 | 12 853 | 7 197 | 556 967 | 339 260 | 3 | 3 | 219 | 135 |
| Corn for silage or green chop (tons, green) | 121 | 126 | 3 680 | 2 845 | 35 243 | 26 460 | 1 | 1 | 15 | 16 |
| Corn for dry fodder, hogged or grazed | 8 | 14 | 58 | 132 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 3 | 1 | 59 | 100 | 3 650 | 600 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 7 | (NA) | 62 | 6 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 198 | 184 | 7 439 | 6 234 | 19 729 | 16 618 | 1 | 1 | 15 | 58 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 147 | 6 809 | (X) | — | — | 9 | 76 | 9 | 7 | — | — |
| Improved pasture | 137 | 5 904 | (X) | 1 | 20 | 19 | 614 | 19 | 77 | — | — |
| 1974 | 18 | 1 181 | (X) | — | — | 3 | 86 | 3 | 10 | — | — |
| 1969 | 36 | 1 016 | (X) | 1 | 5 | 5 | 116 | 5 | 11 | — | — |
| Corn for all purposes | 258 | 16 591 | (X) | 3 | 234 | 213 | 14 666 | 213 | 1 864 | 84 | 573 |
| 1974 | 201 | 10 174 | (X) | 3 | 151 | 170 | 9 017 | 167 | 1 075 | 83 | 387 |
| 1969 | 10 | 121 | (X) | — | — | 8 | 95 | 8 | 9 | — | — |
| Sorghums for all purposes | 2 | 106 | (X) | — | — | 1 | 6 | 1 | 1 | — | — |
| 1974 | 12 | 146 | 2 690 | — | — | 4 | 52 | 4 | 4 | — | — |
| 1969 | 1 | 3 | 40 | — | — | — | — | (NA) | — | (NA) | — |
| Oats (bushels) | 96 | 1 761 | 79 099 | — | — | 24 | 415 | 24 | 45 | — | — |
| 1974 | 84 | 1 562 | 71 319 | — | — | 26 | 491 | (NA) | 47 | (NA) | 1 |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Barley (bushels) | 1 | 10 | 500 | — | — | 1 | 10 | (NA) | 2 | (NA) | — |
| 1974 | 22 | 978 | 29 383 | — | — | 16 | 835 | 16 | 50 | — | — |
| 1969 | 39 | 1 665 | 27 964 | — | — | 25 | 1 217 | (NA) | 80 | (NA) | (Z) |
| Rye (bushels) | 2 | 28 | (X) | — | — | — | — | — | — | — | — |
| Other small grains for grain | 79 | 2 798 | 31 094 | — | — | 25 | 936 | 25 | 74 | — | — |
| 1974 | 54 | 2 426 | 23 633 | — | — | 17 | 1 036 | (NA) | 67 | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Hoy crops (tons, dry) | 237 | 11 488 | 26 831 | 1 | 15 | 33 | 1 249 | 32 | 136 | 2 | 3 |
| 1974 | 200 | 8 013 | 20 057 | 1 | 74 | 24 | 721 | 23 | 104 | 1 | 1 |
| 1969 | 5 | 107 | (X) | — | — | — | — | — | — | — | — |
| Field seed crops | 7 | 70 | (X) | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 12 | 379 | 71 007 | 2 | 14 | 10 | 377 | (NA) | — | (NA) | — |
| 1974 | 15 | 406 | 70 784 | 3 | 145 | 11 | 405 | (NA) | 133 | (NA) | 1 |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Vegetables, sweet corn, or melons for sale | 22 | 2 034 | (X) | 5 | 275 | 14 | 1 918 | 14 | 548 | 1 | 2 |
| 1974 | 15 | 1 408 | (X) | 2 | 69 | 11 | 1 071 | 11 | 250 | — | — |
| 1969 | 6 | 130 | (X) | 1 | 7 | — | — | — | — | — | — |
| Land in orchards | 1 | 5 | (X) | — | — | 1 | 3 | 1 | 1 | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 4 | 5 | (X) | 3 | 5 | 1 | 1 | 1 | 1 | - | - |
| 1969 | 4 | 24 | (X) | 1 | 20 | 1 | 3 | 1 | 1 | - | - |
| Nursery and greenhouse products | 34 | 2 332 | (X) | 6 | 121 | 23 | 1 484 | 25 | 878 | - | - |
| 1969 | 18 | 1 339 | (X) | 4 | 381 | 12 | 1 078 | 12 | 432 | - | - |
| 1974 | 2 | 80 | (X) | - | - | 1 | 70 | 1 | 7 | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|---------|--------|---------|--|-------|---------|--------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 292 | 799 | 237 | 264 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| Commercial fertilizer | 281 | 211 | 211 | 211 | Diseases in crops and orchards | 5 | 3 | 735 | 84 |
| acres on which used | 22 261 | 15 789 | 15 789 | 15 789 | acres on which used | 4 | 1 | 4 | 1 |
| tons | 4 308 | 2 672 | 2 672 | 2 672 | Weeds or grass in crops | 116 | 148 | 11 038 | 8 738 |
| acres on which used | 671 | 210 | 210 | 210 | acres on which used | 65 | 38 | 65 | 38 |
| Lime | 14 | 27 | 27 | 27 | Weeds or brush in pasture | - | 5 | - | 5 |
| acres on which used | 340 | 478 | 478 | 478 | acres on which used | - | 41 | - | 41 |
| tons | 996 | 1 242 | 1 242 | 1 242 | acres on which used | - | (2) | - | (2) |
| \$1,000 | 6 | 5 | 5 | 5 | Weeds on all other land | 1 | (NA) | 1 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 74 | (NA) | 74 | (NA) |
| Insects on hay crops | 10 | 1 | 1 | 1 | acres on which used | 1 | (NA) | 1 | (NA) |
| acres on which used | 307 | 5 | 5 | 5 | Chemicals for defoliation or for growth control | | | | |
| \$1,000 | 2 | (2) | (2) | (2) | of crops or thinning of fruit | 4 | 4 | 560 | 235 |
| Insects on other crops | 37 | 19 | 19 | 19 | acres on which used | 5 | 1 | 5 | 1 |
| acres on which used | 3 793 | 1 418 | 1 418 | 1 418 | acres on which used | 15 | 45 | 15 | 45 |
| \$1,000 | 32 | 7 | 7 | 7 | acres on which used | 1 | 2 | 1 | 2 |
| Nematodes in crops | 1 | - | - | - | acres on which used | 55 | (NA) | 55 | (NA) |
| acres on which used | 25 | - | - | - | \$1,000 | 10 | (NA) | 10 | (NA) |
| \$1,000 | (2) | - | - | - | Other chemicals (see text) | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 15 | 672 | 10 | 865 | Land irrigated by— | | | | |
| Proportion of farms | 4.2 | 44.8 | 3.4 | 86.5 | Self-propelled sprinkler systems | 3 | (NA) | 405 | (NA) |
| Total land irrigated | 672 | 44.8 | 865 | 86.5 | Other sprinkler systems | 13 | (NA) | 13 | (NA) |
| Average per farm | 15 | 672 | 10 | 860 | acres | 267 | (NA) | 267 | (NA) |
| Cropland irrigated | 15 | 672 | 10 | 860 | Land in irrigated farms | 3 453 | 2 753 | 3 453 | 2 753 |
| Harvested cropland irrigated | 15 | 672 | 10 | 860 | Cropland | 2 794 | 2 234 | 2 794 | 2 234 |
| acres | 672 | 672 | 840 | 840 | Harvested cropland | 1 789 | 1 749 | 1 789 | 1 749 |
| Cropland pasture irrigated | - | - | 20 | 840 | Farms not irrigated in 1974 but irrigated | | | | |
| Other cropland irrigated | - | - | (NA) | 20 | between 1970 and 1973 | 2 | (X) | 40 | (X) |
| Pasture irrigated, other than cropland pasture | - | - | 1 | (NA) | acres irrigated in most recent year | 67 | 109 | 67 | 109 |
| Estimated quantity of irrigation water applied | 328 | 484 | 484 | 484 | Proportion of farms | 18.6 | 37.0 | 18.6 | 37.0 |
| Average per acre irrigated | 0.5 | 0.6 | 0.6 | 0.6 | Land in farms with drainage | 18 006 | 24 968 | 18 006 | 24 968 |
| Land irrigated by— | | | | | Land drained | 7 404 | 9 878 | 7 404 | 9 878 |
| Furrows or ditches | - | - | (NA) | (NA) | Average per farm | 110.5 | 90.6 | 110.5 | 90.6 |
| acres | - | - | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | - | - | (NA) | (NA) | tanks | 32 | (NA) | 68 | (NA) |
| | - | - | (NA) | (NA) | number | 68 | (NA) | 68 | (NA) |
| | - | - | (NA) | (NA) | acres | 33 | (NA) | 33 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|------------------------|-------|----------------------------|-------|
| | | | \$1,000 | Farms | \$1,000 | Farms | $1,000 |
| Farms with debt owed by farm operator (see text) | | 133 | 98 | 75 | | |
| | | 2 979 | 1 652 | 1 326 | | |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000 | 32 | 32 | 19 | 34 | | 34 |
| \$5,000 to \$9,999 | 31 | 31 | 34 | 14 | | 14 |
| \$10,000 to \$29,999 | 46 | 46 | 35 | 12 | | 12 |
| \$30,000 to \$49,999 | 8 | 8 | 4 | 8 | | 8 |
| \$50,000 and over | 16 | 16 | 6 | 7 | | 7 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| Hired farm workers working— | | | | | | | 147 | 40 | 61 | 95 |
| 150 days or more | 40 | 29 | 137 | 107 | 631 | 666 | 1 007 | 631 | 318 | 58 |
| 25 to 149 days | 61 | 139 | 346 | 611 | 318 | 666 | 1 401 | 137 | 346 | 918 |
| Less than 25 days | 95 | | 918 | | 58 | | | | | |
| Total contract labor | 6 | 16 | (NA) | (NA) | 11 | 15 | | | | |
| Farms reporting number of contract workers furnished by contractor | 3 | (NA) | 9 | (NA) | 6 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | 52 | 13 | 14 | 11 | | | | 34 |
| 2 workers | | | 14 | 11 | 31 | 19 | | | | 12 |
| 3 or 4 workers | | | 21 | 2 | 21 | 2 | | | | 17 |
| 5 to 9 workers | | | 29 | 3 | 29 | 3 | | | | 11 |
| 10 workers and over | | | | | | | | | | 21 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | |
|---|-----------|---------|--------------------------------------|---------|---------------------------------------|---|--|---|--|--|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | |
| All farms number..... | 1 391 | 1 630 | 1 073 | 1 140 | Land in Farms According to Use | Total cropland farms..... acres..... Harvested cropland farms..... acres..... Farms by acres harvested: 1 to 9 acres 10 to 19 acres 20 to 29 acres 30 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 acres and over Cropland used only for pasture or grazing farms..... acres..... Other cropland (see text) farms..... acres..... Total woodland farms..... acres..... Other land (see text) farms..... acres..... Irrigated land farms..... acres..... | 1 329 265 975 1 268 201 164 26 76 72 151 314 342 227 45 15 661 35 856 466 28 955 904 83 662 1 163 70 304 17 95 | 1 525 274 956 1 443 199 969 39 84 99 203 380 346 239 44 9 703 36 018 771 38 969 1 060 101 499 1 334 72 395 16 486 | 1 036 250 322 1 009 192 387 6 25 19 71 265 336 227 45 15 519 30 967 402 26 968 687 69 128 900 61 576 13 88 | 1 090 249 518 1 070 185 931 160 287 331 239 44 9 545 30 641 (NA) 32 946 732 76 977 (NA) 57 130 10 282 |
| Land in farms acres..... | 419 941 | 448 850 | 381 026 | 383 625 | | | | | | |
| Average size of farm acres..... | 302 | 275 | 355 | 337 | | | | | | |
| Approximate land area acres..... | 829 952 | 829 952 | 829 952 | 829 952 | | | | | | |
| Proportion in farms percent..... | 50.6 | 54.1 | 45.9 | 46.2 | | | | | | |
| Value of land and buildings \$1,000..... | 93 598 | 52 434 | 85 220 | 45 378 | | | | | | |
| Average per farm dollars..... | 67 288 | 32 168 | 79 427 | 39 804 | | | | | | |
| Average per acre dollars..... | 223 | 117 | 224 | 118 | | | | | | |
| Farms by size: | | | | | | | | | | |
| 1 to 9 acres | 27 | 37 | 17 | 18 | | | | | | |
| 10 to 49 acres | 79 | 93 | 26 | 28 | | | | | | |
| 50 to 69 acres | 29 | 30 | 14 | 11 | | | | | | |
| 70 to 99 acres | 105 | 142 | 47 | 43 | | | | | | |
| 100 to 139 acres | 125 | 137 | 70 | 57 | | | | | | |
| 140 to 179 acres | 210 | 254 | 144 | 142 | | | | | | |
| 180 to 219 acres | 138 | 159 | 111 | 124 | | | | | | |
| 220 to 259 acres | 118 | 157 | 102 | 138 | | | | | | |
| 260 to 499 acres | 355 | 423 | 337 | 385 | | | | | | |
| 500 to 999 acres | 161 | 161 | 161 | 157 | | | | | | |
| 1,000 to 1,999 acres | 37 | 35 | 37 | 35 | | | | | | |
| 2,000 acres and over | 7 | 2 | 7 | 2 | | | | | | |
| Other cropland farms..... | | | 402 | (NA) | Total woodland—Continued | Woodland not pastured farms..... acres..... Other land farms..... acres..... Pastureland and rangeland, other than cropland and woodland pasture farms..... acres..... Improved pastureland and rangeland farms..... acres..... Unimproved pastureland and rangeland farms..... acres..... Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... acres..... | 661 35 856 466 28 955 904 83 662 1 163 70 304 17 95 | 703 36 018 771 38 969 1 060 101 499 1 334 72 395 16 486 | 519 30 967 402 26 968 687 69 128 900 61 576 13 88 | 545 30 641 (NA) 32 946 732 76 977 (NA) 57 130 10 282 |
| acres..... | | | 26 968 | 32 946 | | | | | | |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..... | | | 57 | 143 | | | | | | |
| acres..... | | | 1 852 | 5 156 | | | | | | |
| Cropland on which all crops failed farms..... | | | 129 | 31 | | | | | | |
| acres..... | | | 6 130 | 1 058 | | | | | | |
| Cropland in cultivated summer fallow farms..... | | | 230 | 430 | | | | | | |
| acres..... | | | 13 724 | 19 198 | | | | | | |
| Cropland idle farms..... | | | 124 | 188 | | | | | | |
| acres..... | | | 5 262 | 7 534 | | | | | | |
| Total woodland farms..... | | | 687 | 732 | | | | | | |
| acres..... | | | 69 128 | 76 977 | | | | | | |
| Woodland pastured farms..... | | | 534 | 590 | | | | | | |
| acres..... | | | 44 377 | 57 035 | | | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|-------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators number..... | 1 391 | 1 630 | 1 073 | 1 140 | Farms by type of organization—Con. | | | | |
| Land in farms acres..... | 419 941 | 448 850 | 381 026 | 383 625 | Partnership number..... | (NA) | (NA) | 67 | 121 |
| Harvested cropland acres..... | 201 164 | 199 969 | 192 387 | 185 931 | acres..... | (NA) | (NA) | 33 940 | 54 935 |
| Farms by tenure of farm operator: | | | | | Corporation number..... | (NA) | (NA) | 12 | 2 |
| Full owners number..... | 909 | 1 096 | 640 | 683 | acres..... | (NA) | (NA) | 11 171 | 220 |
| Land in farms acres..... | 202 638 | 227 002 | 169 325 | 174 322 | Other number..... | (NA) | (NA) | 1 | 3 |
| Harvested cropland acres..... | 81 621 | 87 060 | 74 276 | 75 704 | acres..... | (NA) | (NA) | 760 | 849 |
| Part owners number..... | 406 | 454 | 375 | 402 | Farm operators by age group: ² | | | | |
| Land in farms acres..... | 202 556 | 203 628 | 198 306 | 193 644 | Under 25 years | 49 | 35 | 35 | 22 |
| Harvested cropland acres..... | 111 240 | 103 300 | 110 139 | 101 563 | 25 to 34 years | 163 | 152 | 139 | 97 |
| Tenants number..... | 76 | 80 | 58 | 55 | 35 to 44 years | 282 | 374 | 235 | 279 |
| Land in farms acres..... | 14 747 | 18 220 | 13 395 | 15 659 | 45 to 54 years | 325 | 446 | 241 | 331 |
| Harvested cropland acres..... | 8 303 | 9 609 | 7 972 | 8 664 | 55 to 64 years | 356 | 401 | 283 | 281 |
| Percent of tenancy number..... | 5.5 | 4.9 | 5.4 | 4.8 | 65 years and over | 203 | 222 | 127 | 130 |
| | | | | | Average age | 50.1 | 50.1 | 49.1 | 49.8 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated | 1 089 | 1 389 | 846 | 1 001 |
| All farm operators number..... | 15 | (NA) | 7 | 1 | On another farm | 44 | | 31 | |
| Land in farms acres..... | 2 924 | (NA) | 2 036 | 230 | In a rural area, not on a farm | 12 | 134 | 7 | 62 |
| Harvested cropland acres..... | 1 177 | (NA) | 1 053 | 100 | In a city, town, or urban area | 31 | | 20 | |
| Full owners number..... | 13 | (NA) | 5 | | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms acres..... | (D) | (NA) | (D) | | None | 545 | (NA) | 468 | (NA) |
| Harvested cropland acres..... | (D) | (NA) | (D) | | 1 to 49 days | 100 | 194 | 76 | 149 |
| Part owners number..... | 2 | (NA) | 2 | 1 | 50 to 99 days | 35 | 59 | 26 | 41 |
| Land in farms acres..... | (D) | (NA) | (D) | 230 | 100 to 149 days | 53 | | 29 | |
| Harvested cropland acres..... | (D) | (NA) | (D) | 100 | 150 to 199 days | 77 | 172 | 39 | 104 |
| Tenants number..... | | (NA) | | | 200 days and over | 233 | 394 | 135 | 159 |
| Land in farms acres..... | | (NA) | | | Farm operators by principal occupation: ² | | | | |
| Harvested cropland acres..... | | (NA) | | | Farming | 1 045 | (NA) | 899 | (NA) |
| Percent of tenancy number..... | | (NA) | | | Other | 333 | (NA) | 161 | (NA) |
| | | | | | Farm operators reporting utilization of futures market | (NA) | (NA) | 16 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting agricultural contracts | (NA) | (NA) | 45 | (NA) |
| Individual or family number..... | (NA) | (NA) | 993 | 1 014 | | | | | |
| Land in farms acres..... | (NA) | (NA) | 335 155 | 327 621 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 51 | 56 | 51 | 56 | | | |
| \$40,000 to \$99,999..... | 106 | | 106 | | | | |
| \$20,000 to \$39,999..... | 238 | 140 | 238 | 140 | | | |
| \$10,000 to \$19,999..... | 292 | 309 | 292 | 309 | | | |
| \$5,000 to \$9,999..... | 214 | 366 | 214 | 366 | | | |
| \$2,500 to \$4,999..... | 148 | 258 | 148 | 258 | | | |
| Under \$2,500 (see text)..... | 342 | 501 | 24 | 11 | | | |
| \$2,000 to \$2,499..... | 67 | 86 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 69 | 111 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 85 | 83 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 121 | 221 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
|\$1,000..... | 33 906 | 17 726 | 33 509 | 17 147 | | | |
| Average per farm.....dollars..... | 24 375 | 10 874 | 31 229 | 15 041 | | | |
| Crops, including hay.....farms..... | 905 | 1 109 | 718 | (NA) | | | |
|\$1,000..... | 10 125 | 4 273 | 9 942 | 3 906 | | | |
| Nursery and greenhouse products.....farms..... | 9 | | 8 | 6 | | | |
|\$1,000..... | 732 | | 731 | 95 | | | |
| Forest products.....farms..... | 54 | 64 | 45 | 45 | | | |
|\$1,000..... | 33 | 40 | 30 | 32 | | | |
| Livestock, poultry, and their products.....farms..... | 1 111 | 1 292 | 906 | 997 | | | |
|\$1,000..... | 23 016 | 13 413 | 22 805 | 13 114 | | | |
| Poultry and poultry products.....farms..... | 119 | (NA) | 89 | 127 | | | |
|\$1,000..... | 9 516 | (NA) | 9 509 | 3 238 | | | |
| Specified products sold: | | | | | | | |
| Crops.....farms..... | | | 718 | (NA) | | | |
|\$1,000..... | | | 9 942 | 3 906 | | | |
| Grains.....farms..... | | | 583 | 671 | | | |
|\$1,000..... | | | 7 986 | 3 124 | | | |
| Tobacco.....farms..... | | | | | | | |
|\$1,000..... | | | | | | | |
| Cotton and cottonseed.....farms..... | | | | | | | |
|\$1,000..... | | | | | | | |
| Field seeds, hay, forage, and silage.....farms..... | | | 417 | 434 | | | |
|\$1,000..... | | | 1 677 | 635 | | | |
| Other field crops.....farms..... | | | 32 | 17 | | | |
|\$1,000..... | | | 247 | 56 | | | |
| Vegetables, sweet corn, and melons.....farms..... | | | 8 | 13 | | | |
|\$1,000..... | | | 11 | 73 | | | |
| Fruits, nuts, and berries.....farms..... | | | 10 | 9 | | | |
|\$1,000..... | | | 21 | 19 | | | |
| Livestock, poultry, and their products.....farms..... | | | 906 | 997 | | | |
|\$1,000..... | | | 22 805 | 13 114 | | | |
| Poultry and poultry products.....farms..... | | | 89 | 127 | | | |
|\$1,000..... | | | 9 509 | 3 238 | | | |
| Dairy products.....farms..... | | | 501 | 650 | | | |
|\$1,000..... | | | 7 915 | 4 473 | | | |
| Cattle and calves.....farms..... | | | 813 | (NA) | | | |
|\$1,000..... | | | 3 324 | 3 508 | | | |
| Hogs and pigs.....farms..... | | | 191 | (NA) | | | |
|\$1,000..... | | | 1 132 | 1 895 | | | |
| Sheep, lambs, and wool.....farms..... | | | 63 | | | | |
|\$1,000..... | | | 91 | | | | |
| Other livestock and livestock products.....farms..... | | | 24 | | | | |
|\$1,000..... | | | 835 | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 341 | (NA) | 131 | (NA) | | |
| Income from farm-related sources before taxes and expenses¹ | 309 | (NA) | 222 | (NA) | | |
|farms..... | 345 | (NA) | 285 | (NA) | | |
|\$1,000..... | 107 | 174 | 87 | 148 | | |
| Customwork and other agricultural services.....farms..... | 87 | 90 | 75 | 80 | | |
|\$1,000..... | 8 | 14 | 8 | 13 | | |
| Recreational services.....farms..... | 26 | 11 | 26 | 11 | | |
|\$1,000..... | 116 | 733 | 103 | 602 | | |
| Government farm programs.....farms..... | 98 | 635 | 88 | 594 | | |
|\$1,000..... | 84 | (NA) | 28 | (NA) | | |
| Rent of farmland or from lease or sale of allotments.....farms..... | 82 | (NA) | 46 | (NA) | | |
|\$1,000..... | 46 | (NA) | 40 | (NA) | | |
| Other farm-related sources.....farms..... | 52 | (NA) | 50 | (NA) | | |
|\$1,000..... | 114 | (NA) | 74 | (NA) | | |
| Expenses for farm-related income sources¹ | 97 | (NA) | 61 | (NA) | | |
|\$1,000..... | | | | | | |
| Total family income from off-farm sources² | | | | | | 568 |
|farms..... | | | | | | 2 983 |
|\$1,000..... | | | | | | |
| Nonfarm business, excluding farm related.....farms..... | | | | | | 87 |
|\$1,000..... | | | | | | 515 |
| Cash wages, salaries, commissions, and tips.....farms..... | | | | | | 324 |
|\$1,000..... | | | | | | 1 945 |
| Interest, dividends, or royalties.....farms..... | | | | | | 283 |
|\$1,000..... | | | | | | 273 |
| Federal Social Security, pensions, retirement pay, etc.....farms..... | | | | | | 105 |
|\$1,000..... | | | | | | 202 |
| Rent income of nonfarm property.....farms..... | | | | | | 18 |
|\$1,000..... | | | | | | 48 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses.....farms..... | 1 391 | 1 630 | 1 073 | 1 140 | | | | | |
|\$1,000..... | 26 678 | 13 294 | 26 146 | 12 689 | | | | | |
| Farms with..... | | | | | | | | | |
| \$1 to \$999..... | 157 | 310 | 12 | 122 | | | | | |
| \$1,000 to \$1,999..... | 151 | 220 | 60 | 132 | | | | | |
| \$2,000 to \$2,999..... | 91 | 181 | 63 | 255 | | | | | |
| \$3,000 to \$4,999..... | 156 | 279 | 121 | 308 | | | | | |
| \$5,000 to \$9,999..... | 323 | 317 | 304 | 308 | | | | | |
| \$10,000 to \$19,999..... | 259 | | 259 | 209 | | | | | |
| \$20,000 to \$39,999..... | 155 | | 155 | 78 | | | | | |
| \$40,000 to \$59,999..... | 39 | 323 | 39 | | | | | | |
| \$60,000 and over..... | 60 | | 60 | 36 | | | | | |
| Livestock and poultry purchased.....farms..... | 531 | 645 | 383 | 461 | | | | | |
|\$1,000..... | 4 028 | 1 845 | 3 938 | 1 779 | | | | | |
| Feed for livestock and poultry purchased.....farms..... | 1 031 | 1 120 | 811 | 858 | | | | | |
|\$1,000..... | 6 630 | 3 049 | 6 519 | 2 975 | | | | | |
| Commercially mixed formula feeds.....farms..... | 720 | 658 | 607 | 542 | | | | | |
|\$1,000..... | 4 520 | 2 106 | 4 484 | 2 082 | | | | | |
| Feed ingredients.....farms..... | (NA) | (NA) | 281 | 284 | | | | | |
|\$1,000..... | (NA) | (NA) | 558 | 262 | | | | | |
| Whole grains.....farms..... | (NA) | (NA) | 394 | 394 | | | | | |
|\$1,000..... | (NA) | (NA) | 1 274 | 530 | | | | | |
| Hay, green chop, and silage.....farms..... | (NA) | (NA) | 147 | 208 | | | | | |
|\$1,000..... | (NA) | (NA) | 203 | 101 | | | | | |
| Animal health costs for livestock and poultry.....farms..... | (NA) | (NA) | 661 | (NA) | | | | | |
|\$1,000..... | (NA) | (NA) | 255 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased.....farms..... | 892 | 897 | 729 | 736 | | | | | |
|\$1,000..... | 976 | 384 | 957 | 370 | | | | | |
| Commercial fertilizer purchased.....farms..... | 657 | 762 | 569 | 655 | | | | | |
|\$1,000..... | 1 416 | 544 | 1 402 | 529 | | | | | |
| Other agricultural chemicals purchased.....farms..... | 431 | (NA) | 405 | (NA) | | | | | |
|\$1,000..... | 221 | 119 | 219 | 116 | | | | | |
| Lime.....farms..... | (NA) | 34 | 7 | 31 | | | | | |
|\$1,000..... | (NA) | 28 | 3 | 27 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business.....farms..... | 1 383 | 1 616 | 1 069 | 1 140 | | | | | |
|\$1,000..... | 1 710 | 986 | 1 629 | 885 | | | | | |
| Gasoline.....farms..... | (NA) | (NA) | 1 064 | 1 126 | | | | | |
|\$1,000..... | (NA) | (NA) | 903 | 577 | | | | | |
| Diesel oil.....farms..... | (NA) | (NA) | 608 | 454 | | | | | |
|\$1,000..... | (NA) | (NA) | 405 | 151 | | | | | |
| LP gas, butane, and propane.....farms..... | (NA) | (NA) | 165 | 184 | | | | | |
|\$1,000..... | (NA) | (NA) | 163 | 57 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..... | (NA) | (NA) | 1 069 | 1 138 | | | | | |
|\$1,000..... | (NA) | (NA) | 159 | 101 | | | | | |
| Hired farm labor.....farms..... | 463 | 788 | 419 | 641 | | | | | |
|\$1,000..... | 1 390 | 708 | 1 380 | 682 | | | | | |
| Contract labor.....farms..... | 38 | 901 | 36 | 47 | | | | | |
|\$1,000..... | 107 | 301 | 107 | 42 | | | | | |
| Machine hire and customwork.....farms..... | 610 | | 520 | 662 | | | | | |
|\$1,000..... | 347 | | 331 | 225 | | | | | |
| All other production expenses.....farms..... | 1 291 | 1 512 | 1 068 | 1 137 | | | | | |
|\$1,000..... | 9 854 | 5 359 | 9 410 | 5 085 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | All farms | | Forms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 366 | 1 594 | 1 059 | 1 126 | | | | | |
| \$1,000..... | 30 597 | 14 545 | 27 575 | 12 719 | | | | | |
| Average per form..... dollars..... | 22 399 | 9 124 | 26 039 | 11 295 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 6 | 69 | 2 | 382 | | | | | |
| \$1,000 to \$4,999..... | 185 | 684 | 97 | | | | | | |
| \$5,000 to \$9,999..... | 254 | 384 | 155 | 319 | | | | | |
| \$10,000 to \$19,999..... | 320 | 241 | 242 | 228 | | | | | |
| \$20,000 to \$29,999..... | 266 | | 238 | 101 | | | | | |
| \$30,000 to \$49,999..... | 205 | 216 | 196 | 63 | | | | | |
| \$50,000 to \$69,999..... | 76 | | 75 | | | | | | |
| \$70,000 and over..... | 54 | | 54 | 33 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 1 175 | 1 436 | 924 | 1 029 | | | | | |
| number..... | 1 591 | 1 878 | 1 271 | 1 365 | | | | | |
| mfd in last 5 years, number..... | 642 | 861 | 527 | 673 | | | | | |
| Motor trucks, including pickups..... farms..... | 1 194 | 1 250 | 947 | 954 | | | | | |
| number..... | 1 838 | 1 743 | 1 547 | 1 388 | | | | | |
| mfd in last 5 years, number..... | 478 | 523 | 398 | 410 | | | | | |
| Wheel tractors..... farms..... | 1 265 | 1 476 | 986 | 1 061 | | | | | |
| number..... | 3 287 | 3 315 | 2 812 | 2 598 | | | | | |
| mfd in last 5 years, number..... | 366 | 615 | 345 | 502 | | | | | |
| Crawler tractors..... farms..... | 65 | | 58 | 57 | | | | | |
| number..... | 73 | | 66 | 60 | | | | | |
| mfd in last 5 years, number..... | 1 | | 1 | 9 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 412 | 355 | 389 | 325 | | | | | |
| number..... | 446 | 382 | 423 | 352 | | | | | |
| mfd in last 5 years, number..... | 84 | 113 | 84 | 102 | | | | | |
| Corn heads for combines..... farms..... | 24 | 199 | 24 | 18 | | | | | |
| number..... | 27 | 206 | 27 | 19 | | | | | |
| mfd in last 5 years, number..... | 10 | 34 | 10 | 6 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 211 | | 198 | 176 | | | | | |
| number..... | 217 | | 204 | 177 | | | | | |
| mfd in last 5 years, number..... | 15 | | 15 | 26 | | | | | |
| Mower conditioners..... farms..... | 267 | (NA) | 240 | (NA) | | | | | |
| number..... | 277 | (NA) | 250 | (NA) | | | | | |
| mfd in last 5 years, number..... | 69 | (NA) | 68 | (NA) | | | | | |
| Pickup balers..... farms..... | 744 | 756 | 658 | 666 | | | | | |
| number..... | 761 | 763 | 675 | 671 | | | | | |
| mfd in last 5 years, number..... | 152 | 231 | 144 | 205 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 575 | (NA) | 519 | 523 | | | | | |
| number..... | 627 | (NA) | 570 | 546 | | | | | |
| mfd in last 5 years, number..... | 157 | (NA) | 157 | 187 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 300 | (NA) | 286 | 208 | | | | | |
| number..... | 304 | (NA) | 289 | 211 | | | | | |
| mfd in last 5 years, number..... | 60 | (NA) | 58 | 60 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|
| | All farms | | Forms with sales of \$2,500 and over | | All farms | | Forms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Any livestock or poultry.....1974..... | 1 108 | (X) | 883 | (X) | 1 111 | (X) | 906 | (X) 22 805 |
| Any cattle, hogs, or sheep.....1974..... | 1 039 | (X) | 839 | (X) | 1 058 | (X) | 869 | (X) 4 546 |
|1969..... | 1 196 | (X) | 912 | (X) | 1 221 | (X) | 953 | (X) (NA) |
| Cattle and calves.....1974..... | 973 | 51 778 | 800 | 48 941 | 955 | 16 013 | 813 | 15 184 3 324 |
|1969..... | 1 100 | 45 352 | 869 | 42 517 | 1 130 | 22 466 | 913 | 21 209 3 508 |
| Farms with— | | | | | | | | |
| 1 to 4.....1974..... | 39 | 92 | 20 | 54 | 198 | 517 | 133 | 371 84 |
| 5 to 9.....1974..... | 55 | 364 | 18 | 119 | 225 | 1 542 | 174 | 1 228 267 |
| 10 to 19.....1974..... | 132 | 1 868 | 71 | 1 070 | 289 | 4 025 | 265 | 3 702 758 |
| 20 to 49.....1974..... | 376 | 12 609 | 322 | 10 981 | 194 | 5 384 | 192 | 5 338 1 117 |
| 50 to 99.....1974..... | 252 | 17 194 | 250 | 17 066 | 38 | 2 472 | 38 | 2 472 554 |
| 100 to 199.....1974..... | 95 | 11 745 | 95 | 11 745 | 8 | 1 011 | 8 | 1 011 287 |
| 200 to 499.....1974..... | 20 | 5 253 | 20 | 5 253 | 2 | (D) | 2 | (D) (D) |
| 500 and over.....1974..... | 4 | 2 653 | 4 | 2 653 | 1 | (D) | 1 | (D) (D) |
| Cows and heifers that had calved.....1974..... | 864 | 21 910 | 729 | 20 665 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | 988 | 20 408 | 803 | 19 178 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows.....1974..... | 450 | 9 765 | 337 | 8 630 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | (NA) | 7 921 | 354 | 7 297 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows.....1974..... | 555 | 12 145 | 517 | 12 035 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | 738 | 12 487 | 634 | 11 881 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 501 | (X) 7 915 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 650 | (X) 4 473 |
| Inventory, 1974 | | | | | | | | |
| | All farms | | Forms with sales of \$2,500 and over | | Sales, 1974—Forms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 450 | 9 765 | 337 | 8 630 | Cattle sold..... | | | |
| Farms with— | | | | | Farms with— | | | |
| 1 to 4..... | 90 | 202 | 61 | 133 | 1 to 4..... | | | |
| 5 to 9..... | 75 | 522 | 45 | 313 | 5 to 9..... | | | |
| 10 to 19..... | 109 | 1 453 | 66 | 906 | 10 to 19..... | | | |
| 20 to 49..... | 123 | 3 495 | 112 | 3 185 | 20 to 49..... | | | |
| 50 to 99..... | 43 | 2 603 | 43 | 2 603 | 50 to 99..... | | | |
| 100 to 199..... | 7 | 890 | 7 | 890 | 100 to 199..... | | | |
| 200 to 499..... | 3 | 600 | 3 | 600 | 200 to 499..... | | | |
| 500 and over..... | - | - | - | - | 500 and over..... | | | |
| Milk cows..... | 555 | 12 145 | 517 | 12 035 | Calves sold..... | | | |
| Farms with— | | | | | Farms with— | | | |
| 1 or 2..... | 47 | 62 | 25 | 34 | 1 or 2..... | | | |
| 3 or 4..... | 18 | 63 | 9 | 31 | 3 or 4..... | | | |
| 5 to 9..... | 39 | 273 | 32 | 223 | 5 to 9..... | | | |
| 10 to 19..... | 151 | 2 227 | 151 | 2 227 | 10 to 19..... | | | |
| 20 to 49..... | 277 | 7 978 | 277 | 7 978 | 20 to 49..... | | | |
| 50 to 99..... | 20 | 1 193 | 20 | 1 193 | 50 to 99..... | | | |
| 100 to 199..... | 3 | 349 | 3 | 349 | 100 to 199..... | | | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | | | |
| 500 and over..... | - | - | - | - | 500 and over..... | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 651 | 12 096 | Cattle fattened on grains and concentrates | 95 | 1 592 | 552 |
| 1969..... | 768 | 12 200 | 1969..... | 65 | 2 604 | (NA) |
| Beef heifers | 310 | 5 292 | Farms with— | | | |
| Milk heifers | 420 | 6 804 | 1 to 9 | 47 | 233 | 80 |
| Steers, steer calves, bulls, and bull calves | 694 | 16 180 | 10 to 19 | 22 | 279 | 91 |
| 1969..... | 755 | 11 139 | 20 to 49 | 20 | 556 | 184 |
| | | | 50 to 99 | 4 | (D) | (D) |
| | | | 100 to 199 | 2 | (D) | (D) |
| | | | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 226 | 8 315 | 174 | 7 457 | 234 | 25 624 | 191 | 24 710 | 1 132 |
| 1969..... | 251 | 6 853 | 197 | 6 530 | 241 | 16 044 | 197 | 15 502 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 59 | 149 | 42 | 108 | 32 | 85 | 26 | 68 | 6 |
| 5 to 9 | 28 | 170 | 19 | 119 | 18 | 131 | 15 | 115 | 8 |
| 10 to 24 | 53 | 788 | 39 | 583 | 46 | 703 | 31 | 471 | 32 |
| 25 to 49 | 40 | 1 369 | 32 | 1 052 | 57 | 1 976 | 40 | 1 427 | 78 |
| 50 to 99 | 21 | 1 354 | 17 | 1 110 | 22 | 1 497 | 20 | 1 397 | 80 |
| 100 to 199 | 16 | 1 981 | 16 | 1 981 | 24 | 3 320 | 24 | 3 320 | 171 |
| 200 to 499 | 9 | 2 504 | 9 | 2 504 | 19 | 6 241 | 19 | 6 241 | 248 |
| 500 and over | — | — | — | — | 16 | 11 671 | 16 | 11 671 | 509 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 98 | 14 293 | 73 | 13 813 | 295 |
| 1969..... | (X) | (X) | (X) | (X) | 83 | 8 073 | 61 | 7 809 | (NA) |
| Sheep and lambs | 101 | 6 766 | 62 | 5 075 | 102 | 4 690 | 63 | 3 658 | (NA) |
| 1969..... | 180 | 13 095 | 102 | 10 278 | 184 | 13 582 | 114 | 11 949 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 57 | 3 672 | 129 850 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 63 | (X) | 91 |
| Goats | (NA) | (NA) | 3 | 19 | (NA) | (NA) | 1 | 2 | (Z) |
| 1969..... | (NA) | (NA) | 4 | 7 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 156 | 489 | 101 | 313 | 15 | 41 | 9 | 22 | 13 |
| 1969..... | 204 | 627 | (NA) | (NA) | 27 | 127 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 113 | 1 642 | Litters of pigs farrowed between— | | | | |
| 1969..... | 156 | 1 815 | December 1 of preceding year and November 30 | 193 | 2 855 | 150 | 2 677 |
| Other hogs and pigs | 160 | 5 815 | 1969..... | 200 | 2 140 | 169 | 2 067 |
| 1969..... | 163 | 4 715 | December 1 of preceding year and May 31 | 156 | 1 526 | 125 | 1 431 |
| Lambs under 1 year old | 49 | 1 918 | 1969..... | 166 | 1 214 | 145 | 1 177 |
| Ewes 1 year old or older | 56 | 3 039 | June 1 and November 30 | 129 | 1 329 | 104 | 1 246 |
| Rams and wethers | 47 | 118 | 1969..... | 137 | 926 | 120 | 890 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 212 | (X) | 157 | (X) | 89 | (X) | 70 | (X) |
| 1969..... | (NA) | (X) | 171 | (X) | (NA) | (X) | 81 | (X) |
| Chickens 3 months old or older | 157 | 87 131 | 110 | 84 533 | 39 | 75 461 | 22 | 74 230 |
| 1969..... | 208 | 251 594 | 144 | 247 482 | 60 | 146 963 | 49 | 145 683 |
| Hens and pullets of laying age | 149 | 86 365 | 107 | 84 096 | 37 | 75 142 | 21 | 74 106 |
| 1969..... | 185 | 248 022 | 137 | 245 777 | 38 | 143 835 | 35 | 143 725 |
| Farms with— | | | | | | | | |
| 1 to 99 | 116 | 3 863 | 82 | 2 978 | 23 | 832 | 12 | 496 |
| 100 to 399 | 28 | 4 302 | 20 | 2 918 | 12 | 2 310 | 7 | 1 610 |
| 400 to 1,599 | 3 | 1 200 | 3 | 1 200 | — | — | — | — |
| 1,600 to 3,199 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) | — | — | — | — |
| 10,000 to 19,999 | — | — | — | — | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 45 | 3 928 | 32 | 3 227 | 23 | 2 242 | 17 | 1 812 |
| 1969..... | 4 | 300 | 4 | 300 | 4 | 681 | 2 | 481 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 119 | 9 516 | 89 | 9 509 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 127 | 3 238 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|--------------------------|--------------------------------------|---------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 107 | 84 096 | 21 | 74 106 | Turkeys | 24 | 347 728 | 29 | 842 373 |
| 1969 | 137 | 245 777 | 35 | 143 725 | 1969 | 25 | 147 375 | 27 | 409 254 |
| Hens for table or market egg production | 106 | 83 601 | 21 | 73 862 | Turkeys for slaughter | 10 | 200 010 | 14 | 693 190 |
| 1974 | 6 | 495 | 2 | 244 | 1969 | 6 | 55 010 | 12 | 376 690 |
| 1969 | 6 | 495 | 2 | 244 | Heavy breed | 6 | 145 000 | 6 | 316 500 |
| Pullets 3 months old or older | 4 | 205 | 1 | 100 | Light breed | 16 | 147 718 | 18 | 149 183 |
| 1974 | 7 | 556 | 4 | 728 | Turkey hens for breeding | 20 | 92 210 | 19 | 97 182 |
| 1969 | 36 | 232 | 2 | 24 | 1969 | 19 | (X) | 7 | (X) |
| Roosters and male chickens for breeding | 4 | 550 | 1 | 300 | 1974 | 26 | (X) | 8 | (X) |
| 1974 | 4 | 550 | 1 | 300 | 1969 | | | | |
| Pullet chicks and pullets under 3 months old | | | | | Other poultry | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|--|-----------|-------|--------|---------|--------------------|-----|------|---------|
| | Farms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | 526 | 537 | 17 205 | 14 548 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 7 | 6 | 133 | 106 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 50 | 106 | 2 502 | 5 777 | 34 209 | | | 90 315 |
| Peanuts for nuts (pounds) | | | | | | | | |
| Wheat (bushels) | 488 | 550 | 48 769 | 13 901 | 1 043 898 | | | 405 523 |
| Other small grains for grain | 950 | 1 155 | 64 757 | 104 526 | (X) | | | (X) |
| Cotton (bales) | | | | | | | | |
| Tobacco (pounds) | | | | | | | | |
| Irish potatoes (hundredweight) | 16 | (NA) | 11 | (NA) | 805 | | | (NA) |
| Sweetpotatoes (bushels) | | (NA) | | (NA) | | | | (NA) |
| Hoy crops (tons, dry) | 1 078 | 1 143 | 65 397 | 58 130 | 136 945 | | | 119 775 |
| Vegetables, sweet corn, or melons for sale | 15 | 20 | 52 | 157 | (X) | | | (X) |
| Land in orchards | 4 | 3 | 5 | 3 | (X) | | | (X) |
| Berries for sale | 16 | 17 | 32 | 34 | (X) | | | (X) |
| Other crops | 134 | (NA) | 5 216 | 3 994 | (X) | | | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 141 | 131 | 4 133 | 2 873 | 182 548 | 173 823 | 4 | 21 |
| Corn for silage or green chop (tons, green) | 433 | 457 | 12 412 | 10 786 | 115 333 | 90 369 | 1 | 5 |
| Corn for dry fodder, hogged or grozed | 16 | 18 | 202 | 266 | (X) | (X) | | |
| Sorghums for grain (bushels) | | | | | | | | |
| Sorghums for silage, fodder, hoy, etc. | 6 | (NA) | 113 | 106 | (X) | (X) | | |
| Alfalfa hoy (tons, dry) | 798 | 778 | 44 197 | 39 058 | 105 263 | 90 529 | 2 | 5 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 519 | 30 967 | (X) | | | 24 | 869 | 22 | 66 | 2 | 8 |
| 1969 | 545 | 30 641 | (X) | | | 53 | 1 267 | 53 | 123 | | |
| Improved pasture | 110 | 5 211 | (X) | | | 4 | 83 | 4 | 7 | | |
| 1969 | 132 | 7 360 | (X) | | | 8 | 373 | 8 | 30 | | |
| Corn for all purposes | 482 | 16 747 | (X) | 4 | 38 | 307 | 11 690 | 305 | 1 039 | 13 | 50 |
| 1969 | 495 | 13 925 | (X) | 5 | 60 | 287 | 8 663 | 287 | 718 | 2 | 3 |
| Sorghums for all purposes | 6 | 113 | (X) | | | 3 | 38 | 3 | 3 | | |
| 1969 | 6 | 106 | (X) | | | 3 | 26 | 3 | 1 | | |
| Wheat (bushels) | 450 | 48 199 | 1 036 702 | | | 292 | 41 438 | 288 | 2 774 | 30 | 268 |
| 1969 | 484 | 13 251 | 390 262 | | | 331 | 10 783 | (NA) | 676 | (NA) | 11 |
| Oats (bushels) | 704 | 33 984 | 1 129 244 | | | 222 | 11 411 | 220 | 630 | 3 | 16 |
| 1969 | 911 | 67 452 | 3 616 715 | 2 | 70 | 380 | 37 823 | (NA) | 2 038 | (NA) | 2 |
| Barley (bushels) | 280 | 23 493 | 774 537 | | | 180 | 20 919 | 180 | 1 444 | 14 | 92 |
| 1969 | 316 | 22 312 | 1 021 573 | | | 246 | 19 103 | (NA) | 1 062 | (NA) | 15 |
| Rye (bushels) | 8 | 176 | 6 255 | | | 2 | 70 | 2 | 3 | | |
| 1969 | 8 | 332 | 8 390 | | | 2 | 140 | (NA) | 11 | (NA) | |
| Other small grains for grain | 102 | 4 402 | (X) | | | 22 | 1 694 | 21 | 91 | 1 | 5 |
| Soybeans for beans (bushels) | 49 | 2 496 | 34 129 | | | 11 | 461 | 11 | 21 | | |
| 1969 | 103 | 5 725 | 89 935 | | | 30 | 1 605 | (NA) | 71 | (NA) | |
| Peanuts for nuts (pounds) | | | | | | | | | | | |
| 1969 | | | | | | | | (NA) | | (NA) | |
| Hoy crops (tons, dry) | 881 | 60 258 | 129 267 | 2 | 10 | 134 | 7 827 | 134 | 754 | | |
| 1969 | 863 | 50 996 | 109 179 | 5 | 106 | 148 | 6 891 | 148 | 704 | | |
| Field seed crops | 88 | 2 018 | (X) | | | 1 | 25 | 1 | 3 | | |
| 1969 | 103 | 2 621 | (X) | | | 5 | 153 | 5 | 16 | | |
| Cotton (bales) | | | | | | | | | | | |
| 1969 | | | | | | | | (NA) | | (NA) | |
| Tobacco (pounds) | | | | | | | | | | | |
| 1969 | | | | | | | | (NA) | | (NA) | |
| Irish potatoes (hundredweight) | 8 | 8 | 675 | 2 | 3 | 1 | 2 | (NA) | 1 | (NA) | |
| 1969 | 28 | 221 | 23 015 | 1 | 1 | 9 | 217 | (NA) | 59 | (NA) | |
| Vegetables, sweet corn, or melons for sale | 8 | 40 | (X) | 3 | 23 | 1 | 5 | 1 | 1 | | |
| 1969 | 18 | 151 | (X) | 2 | 2 | 6 | 19 | 6 | 3 | | |
| 1974 | 2 | 1 | (X) | 1 | (Z) | | | | | | |
| 1969 | 1 | 1 | (X) | | | | | | | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 12 | 26 | (X) | 6 | 9 | 1 | 1 | 1 | (Z) | — | — |
| 1969 | 13 | 32 | (X) | 1 | 12 | 1 | 12 | 1 | 3 | — | — |
| Nursery and greenhouse products | 8 | 26 | (X) | 3 | 7 | 4 | 5 | 4 | 2 | 2 | 1 |
| 1969 | 7 | 1 | (X) | — | — | 2 | (Z) | 2 | 9 | — | — |
| Other crops | 34 | 3 160 | (X) | — | — | 10 | 1 160 | 9 | 71 | 1 | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|--------|--------|--------|--|--------|--------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 630 | 743 | 645 | 743 | Sprays, dusts, granules, fumigants, etc. to control—Con- | 7 | 6 | 7 | 6 |
| farms | 1 621 | 645 | 556 | 645 | Diseases in crops and orchards | 471 | 1 074 | 471 | 1 074 |
| Commercial fertilizer | 569 | 556 | 556 | 556 | farms | 2 | 4 | 2 | 4 |
| farms | 97 879 | 89 883 | 89 883 | 89 883 | Weeds or grass in crops | 283 | 412 | 283 | 412 |
| acres on which used | 7 365 | 5 675 | 5 675 | 5 675 | farms | 55 081 | 68 629 | 55 081 | 68 629 |
| tons | 1 402 | 529 | 529 | 529 | acres on which used | 159 | 70 | 159 | 70 |
| Lime | 7 | 31 | 31 | 31 | Weeds or brush in pasture | 22 | 21 | 22 | 21 |
| farms | 159 | 2 029 | 2 029 | 2 029 | farms | 395 | 280 | 395 | 280 |
| acres on which used | 376 | 6 170 | 6 170 | 6 170 | acres on which used | 1 | (Z) | 1 | (Z) |
| tons | 3 | 27 | 27 | 27 | Weeds on all other land | 15 | (NA) | 15 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | 19 | 1 | 1 | 1 | farms | 466 | (NA) | 466 | (NA) |
| Insects on hay crops | 852 | 6 | 6 | 6 | acres on which used | 2 | (NA) | 2 | (NA) |
| farms | 3 | (Z) | (Z) | (Z) | Chemicals for defoliation or for growth control | 3 | 6 | 3 | 6 |
| acres on which used | 42 | 23 | 23 | 23 | of crops or thinning of fruit | 153 | 417 | 153 | 417 |
| Insects on other crops | 6 006 | 1 663 | 1 663 | 1 663 | farms | (Z) | 1 | (Z) | 1 |
| farms | 31 | 3 | 3 | 3 | acres on which used | 85 | 238 | 85 | 238 |
| Nematodes in crops | 2 | — | — | — | Insect control on livestock and poultry | 6 | 9 | 6 | 9 |
| farms | 51 | — | — | — | farms | 82 | (NA) | 82 | (NA) |
| acres on which used | (Z) | — | — | — | Other chemicals (see text) | 12 | (NA) | 12 | (NA) |
| tons | — | — | — | — | farms | — | — | — | — |
| acres | — | — | — | — | acres | — | — | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|---------|--------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 13 | 10 | 10 | 10 | Land irrigated by— Continued | — | — | — | — |
| Proportion of farms | 1.2 | 0.8 | 0.8 | 0.8 | Self-propelled sprinkler systems | 4 | (NA) | 4 | (NA) |
| Total land irrigated | 88 | 282 | 282 | 282 | farms | 30 | (NA) | 30 | (NA) |
| Average per farm | 6.8 | 28.2 | 28.2 | 28.2 | Other sprinkler systems | 10 | (NA) | 10 | (NA) |
| Cropland irrigated | 13 | 10 | 10 | 10 | farms | 59 | (NA) | 59 | (NA) |
| Harvested cropland irrigated | 88 | 282 | 282 | 282 | Land in irrigated farms | 2 631 | 3 489 | 2 631 | 3 489 |
| farms | 13 | 10 | 10 | 10 | acres | 1 582 | 2 289 | 1 582 | 2 289 |
| acres | 88 | 282 | 282 | 282 | Harvested cropland | 1 068 | 1 270 | 1 068 | 1 270 |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | — | — |
| Other cropland irrigated | — | (NA) | (NA) | (NA) | between 1970 and 1973 | 1 | (X) | 1 | (X) |
| Posture irrigated, other than cropland posture | — | — | — | — | farms | 14 | (X) | 14 | (X) |
| farms | — | — | — | — | acres | — | — | — | — |
| acres | — | — | — | — | Farms with artificial drainage | 129 | 244 | 129 | 244 |
| Estimated quantity of irrigation water applied | 46 | 68 | 68 | 68 | Proportion of farms | 12.0 | 21.4 | 12.0 | 21.4 |
| Average per acre irrigated | 0.5 | 0.2 | 0.2 | 0.2 | Land in farms with drainage | 73 531 | 108 206 | 73 531 | 108 206 |
| Land irrigated by— | — | — | — | — | acres | 27 790 | 28 895 | 27 790 | 28 895 |
| Furrows or ditches | — | (NA) | (NA) | (NA) | Land drained | 215.4 | 118.4 | 215.4 | 118.4 |
| farms | — | (NA) | (NA) | (NA) | Average per farm | — | — | — | — |
| acres | — | (NA) | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| acres | — | (NA) | (NA) | (NA) | tanks | 118 | (NA) | 118 | (NA) |
| acres | — | (NA) | (NA) | (NA) | farms | 245 | (NA) | 245 | (NA) |
| acres | — | (NA) | (NA) | (NA) | number | 345 | (NA) | 345 | (NA) |
| acres | — | (NA) | (NA) | (NA) | acres | — | — | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | — | 500 | 365 | 365 | 365 | 365 | 365 |
| farms | — | 15 494 | 9 145 | 9 145 | 6 349 | 6 349 | 6 349 |
| Farms by size of debt owed: | — | 96 | 88 | 88 | 106 | 106 | 106 |
| Under \$5,000 | — | 81 | 51 | 51 | 87 | 87 | 87 |
| \$5,000 to \$9,999 | — | 173 | 147 | 147 | 114 | 114 | 114 |
| \$10,000 to \$29,999 | — | 69 | 37 | 37 | 37 | 37 | 37 |
| \$30,000 to \$49,999 | — | 81 | 42 | 42 | 21 | 21 | 21 |
| \$50,000 and over | — | — | — | — | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 88 | 86 | 226 | 125 | 1 036 | 682 | 419 | 88 | 127 | 301 | |
| 150 days or more | 127 | 596 | 294 | 1 479 | 238 | 682 | 1 380 | 1 036 | 238 | 106 | |
| 25 to 149 days | 301 | — | 1 000 | — | 106 | — | 1 520 | 226 | 294 | 1 000 | |
| Less than 25 days | 36 | 47 | (NA) | (NA) | 107 | 42 | — | — | — | — | |
| Total contract labor | — | — | — | — | — | — | — | — | — | — | |
| Farms reporting number of contract workers furnished by contractor | 20 | (NA) | 95 | (NA) | 85 | (NA) | 165 | 53 | 63 | 126 | |
| farms | — | — | — | — | — | — | 73 | 15 | 31 | 43 | |
| workers | — | — | — | — | — | — | 88 | 9 | 21 | 72 | |
| dollars | — | — | — | — | — | — | 68 | 7 | 10 | 43 | |
| farms | — | — | — | — | — | — | 25 | 4 | 2 | 17 | |
| workers | — | — | — | — | — | — | — | — | — | — | |
| dollars | — | — | — | — | — | — | — | — | — | — | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Farms by value of sales: | | | | | | |
| \$100,000 and over | 3 | 8 | 3 | 8 | | |
| \$40,000 to \$99,999 | 14 | | 14 | | | |
| \$20,000 to \$39,999 | 60 | 21 | 59 | 21 | | |
| \$10,000 to \$19,999 | 129 | 92 | 129 | 92 | | |
| \$5,000 to \$9,999 | 147 | 185 | 147 | 185 | | |
| \$2,500 to \$4,999 | 97 | 154 | 97 | 153 | | |
| Under \$2,500 (see text) | 272 | 347 | 13 | 10 | | |
| \$2,000 to \$2,499 | 74 | 62 | (X) | (X) | | |
| \$1,500 to \$1,999 | 52 | 62 | (X) | (X) | | |
| \$1,000 to \$1,499 | 52 | 45 | (X) | (X) | | |
| Under \$1,000 (see text) | 94 | 178 | (X) | (X) | | |
| Market value of agricultural products sold | | | | | | |
| \$1,000... dollars | 6 555 | 4 622 | 6 175 | 4 246 | | |
| Average per form | 9 079 | 5 727 | 13 365 | 9 053 | | |
| Crops, including hay | | | | | | |
| farms... \$1,000... | 419 | 510 | 279 | (NA) | | |
| Nursery and greenhouse products | 2 244 | 1 118 | 2 088 | 949 | | |
| farms... \$1,000... | 5 | | 2 | 4 | | |
| Forest products | 97 | 137 | 80 | 93 | | |
| farms... \$1,000... | 127 | 84 | 121 | 72 | | |
| Livestock, poultry, and their products | | | | | | |
| farms... \$1,000... | 590 | 651 | 412 | 433 | | |
| Poultry and poultry products | 4 179 | 3 421 | 3 962 | 3 186 | | |
| farms... \$1,000... | 65 | (NA) | 39 | 47 | | |
| | 90 | (NA) | 63 | 140 | | |
| Specified products sold: | | | | | | |
| Crops | | | | | | |
| farms... \$1,000... | | | | | 279 | (NA) |
| Grains | | | | | 2 088 | 949 |
| farms... \$1,000... | | | | | 158 | 140 |
| Tobacco | | | | | 1 009 | 160 |
| farms... \$1,000... | | | | | - | - |
| Cotton and cottonseed | | | | | - | - |
| farms... \$1,000... | | | | | - | - |
| Field seeds, hay, forage, and silage | | | | | 198 | 247 |
| farms... \$1,000... | | | | | 856 | 485 |
| Other field crops | | | | | 6 | 44 |
| farms... \$1,000... | | | | | 223 | 256 |
| Vegetables, sweet corn, and melons | | | | | - | 6 |
| farms... \$1,000... | | | | | - | 42 |
| Fruits, nuts, and berries | | | | | 2 | 1 |
| farms... \$1,000... | | | | | (Z) | 5 |
| Livestock, poultry, and their products | | | | | | |
| farms... \$1,000... | | | | | 412 | 433 |
| Poultry and poultry products | | | | | 3 962 | 3 186 |
| farms... \$1,000... | | | | | 39 | 47 |
| Dairy products | | | | | 63 | 140 |
| farms... \$1,000... | | | | | 161 | 218 |
| Cattle and calves | | | | | 1 924 | 1 199 |
| farms... \$1,000... | | | | | 386 | (NA) |
| Hogs and pigs | | | | | 1 573 | 1 315 |
| farms... \$1,000... | | | | | 107 | (NA) |
| Sheep, lambs, and wool | | | | | 314 | (NA) |
| farms... \$1,000... | | | | | 26 | 532 |
| Other livestock and livestock products | | | | | 51 | |
| farms... \$1,000... | | | | | 16 | |
| | | | | | 38 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 293 | (NA) | 113 | (NA) | |
| Income from farm-related sources before taxes and expenses¹ | | | | | |
| farms... \$1,000... | 160 | (NA) | 114 | (NA) | |
| Customwork and other agricultural services | 85 | (NA) | 71 | (NA) | |
| farms... \$1,000... | 43 | 65 | 37 | 45 | |
| Recreational services | 23 | 53 | 20 | 49 | |
| farms... \$1,000... | 9 | 9 | 3 | 5 | |
| Government farm programs | 2 | 7 | 2 | 1 | |
| farms... \$1,000... | 90 | 293 | 73 | 206 | |
| Rent of farmland or from lease or sale of allotments | 33 | 101 | 29 | 81 | |
| farms... \$1,000... | 30 | (NA) | 12 | (NA) | |
| Other farm-related sources | 10 | (NA) | 5 | (NA) | |
| farms... \$1,000... | 20 | (NA) | 17 | (NA) | |
| Expenses for farm-related income sources ¹ | 16 | (NA) | 15 | (NA) | |
| farms... \$1,000... | 49 | (NA) | 36 | (NA) | |
| | 47 | (NA) | 36 | (NA) | |
| Total family income from off-farm sources² | | | | | |
| farms... \$1,000... | | | | | 286 |
| Nonfarm business, excluding farm related | | | | | 1 920 |
| farms... \$1,000... | | | | | 48 |
| Cash wages, salaries, commissions, and tips | | | | | 312 |
| farms... \$1,000... | | | | | 175 |
| Interest, dividends, or royalties | | | | | 1 277 |
| farms... \$1,000... | | | | | 129 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | 113 |
| farms... \$1,000... | | | | | 75 |
| Rent income of nonfarm property | | | | | 197 |
| farms... \$1,000... | | | | | 11 |
| | | | | | 21 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| farms... \$1,000... | 720 | 807 | 462 | 469 | | | | | |
| | 4 935 | 3 068 | 4 528 | 2 687 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 124 | 211 | 6 | 88 | Seeds, bulbs, plants, and trees purchased | | | | |
| \$1,000 to \$1,999 | 119 | 165 | 45 | | farms... \$1,000... | 313 | 296 | 219 | 188 |
| \$2,000 to \$2,999 | 74 | 104 | 38 | 72 | farms... \$1,000... | 121 | 53 | 113 | 46 |
| \$3,000 to \$4,999 | 102 | 137 | 83 | 120 | Commercial fertilizer purchased | 279 | 313 | 228 | 222 |
| \$5,000 to \$9,999 | 150 | 130 | 140 | 130 | farms... \$1,000... | 234 | 97 | 223 | 87 |
| \$10,000 to \$19,999 | 111 | | 111 | 49 | Other agricultural chemicals purchased | | | | |
| \$20,000 to \$39,999 | 28 | | 27 | 8 | farms... \$1,000... | 120 | (NA) | 108 | (NA) |
| \$40,000 to \$59,999 | 6 | 60 | 6 | | farms... \$1,000... | 32 | 20 | 32 | 18 |
| \$60,000 and over | 6 | | 6 | 2 | Lime | (NA) | 22 | 3 | 20 |
| | | | | | farms... \$1,000... | (NA) | 6 | (Z) | 5 |
| Livestock and poultry purchased | | | | | Gasoline and other petroleum fuel and oil for farm business | | | | |
| farms... \$1,000... | 318 | 357 | 202 | 229 | farms... \$1,000... | 712 | 796 | 454 | 468 |
| | 605 | 327 | 562 | 275 | farms... \$1,000... | 531 | 322 | 466 | 260 |
| Feed for livestock and poultry purchased | | | | | Gasoline | (NA) | (NA) | 443 | 464 |
| farms... \$1,000... | 536 | 566 | 371 | 369 | farms... \$1,000... | (NA) | (NA) | 308 | 198 |
| | 959 | 434 | 864 | 385 | Diesel oil | (NA) | (NA) | 255 | 160 |
| Commercially mixed formula feeds | 374 | 347 | 296 | 252 | farms... \$1,000... | (NA) | (NA) | 96 | 26 |
| farms... \$1,000... | 530 | 226 | 485 | 201 | LP gas, butane, and propane | (NA) | (NA) | 64 | 44 |
| Feed ingredients | (NA) | (NA) | 117 | 98 | farms... \$1,000... | (NA) | (NA) | 18 | 5 |
| farms... \$1,000... | (NA) | (NA) | 60 | 56 | Motor oil, grease, piped gas, kerosene, and fuel oil | | | | |
| Whole grains | (NA) | (NA) | 178 | 152 | farms... \$1,000... | (NA) | (NA) | 454 | 468 |
| farms... \$1,000... | (NA) | (NA) | 243 | 104 | farms... \$1,000... | (NA) | (NA) | 45 | 30 |
| Hay, green chop, and silage | (NA) | (NA) | 75 | 52 | Hired farm labor | | | | |
| farms... \$1,000... | (NA) | (NA) | 76 | 25 | farms... \$1,000... | 210 | 372 | 150 | 250 |
| Animal health costs for livestock and poultry | | | | | farms... \$1,000... | 193 | 191 | 171 | 172 |
| farms... \$1,000... | (NA) | (NA) | 275 | (NA) | Contract labor | 15 | 353 | 14 | 16 |
| | (NA) | (NA) | 52 | (NA) | farms... \$1,000... | 22 | 127 | 22 | 11 |
| | | | | | Machine hire and customwork | 267 | | 205 | 220 |
| | | | | | farms... \$1,000... | 123 | | 113 | 96 |
| | | | | | farms... \$1,000... | 658 | 698 | 456 | 465 |
| | | | | | All other production expenses | 2 113 | 1 496 | 1 909 | 1 337 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 684 | 791 | 446 | 466 | | | | | |
| farms..... | 11 656 | 4 852 | 9 287 | 3 675 | | | | | |
| \$1,000..... | 17 042 | 6 133 | 20 824 | 7 886 | | | | | |
| dollars..... | | | | | | | | | |
| Average per farm..... | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 1 | 47 | 1 | 197 | | | | | |
| \$1,000 to \$4,999..... | 124 | 420 | 53 | | | | | | |
| \$5,000 to \$9,999..... | 171 | 176 | 85 | 138 | | | | | |
| \$10,000 to \$19,999..... | 165 | 106 | 115 | 95 | | | | | |
| \$20,000 to \$29,999..... | 106 | | 87 | 22 | | | | | |
| \$30,000 to \$49,999..... | 94 | 42 | 82 | 9 | | | | | |
| \$50,000 to \$69,999..... | 15 | | 15 | | | | | | |
| \$70,000 and over..... | 8 | | 8 | 5 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 560 | 669 | 369 | 401 | Grain and bean combines, self-propelled..... | 138 | 86 | 120 | 70 |
| farms..... | 743 | 867 | 495 | 529 | farms..... | 146 | 89 | 128 | 72 |
| number..... | 264 | 393 | 186 | 230 | number..... | 10 | 13 | 10 | 12 |
| mfd in last 5 years, number..... | 546 | 603 | 380 | 378 | mfd in last 5 years, number..... | 2 | 32 | 2 | 4 |
| Motor trucks, including pickups..... | 777 | 779 | 569 | 515 | farms..... | 2 | 34 | 2 | 5 |
| farms..... | 201 | 252 | 137 | 170 | number..... | 1 | 7 | 1 | 3 |
| number..... | 630 | 732 | 409 | 441 | Other cornpickers and picker-shellers..... | 28 | | 27 | 28 |
| mfd in last 5 years, number..... | 1 545 | 1 613 | 1 164 | 1 069 | farms..... | 28 | | 27 | 28 |
| Crawler tractors..... | 122 | 231 | 93 | 144 | number..... | 1 | | 1 | 4 |
| farms..... | 136 | | 97 | 68 | mfd in last 5 years, number..... | 172 | (NA) | 150 | (NA) |
| number..... | 3 | | 111 | 82 | Mower conditioners..... | 183 | (NA) | 161 | (NA) |
| mfd in last 5 years, number..... | | | 3 | 21 | farms..... | 73 | (NA) | 71 | (NA) |
| | | | | | number..... | 366 | 360 | 289 | 295 |
| | | | | | mfd in last 5 years, number..... | 374 | 362 | 297 | 297 |
| | | | | | farms..... | 67 | 130 | 65 | 111 |
| | | | | | number..... | 172 | (NA) | 142 | 147 |
| | | | | | mfd in last 5 years, number..... | 179 | (NA) | 148 | 156 |
| | | | | | Field forage harvesters, shear bar or flywheel type..... | 44 | (NA) | 43 | 42 |
| | | | | | farms..... | 76 | (NA) | 74 | 59 |
| | | | | | number..... | 80 | (NA) | 78 | 59 |
| | | | | | mfd in last 5 years, number..... | 21 | (NA) | 21 | 16 |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 603 | (X) | 405 | (X) | 590 | (X) | 412 | (X) | 3 962 |
| Any cattle, hogs, or sheep..... | 585 | (X) | 400 | (X) | 572 | (X) | 407 | (X) | 1 938 |
| 1969..... | 623 | (X) | 412 | (X) | 626 | (X) | 428 | (X) | (NA) |
| Cattle and calves..... | 560 | 26 408 | 389 | 23 352 | 531 | 10 181 | 386 | 9 097 | 1 573 |
| 1969..... | 569 | 19 674 | 391 | 17 279 | 570 | 10 363 | 408 | 9 370 | 1 315 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 28 | 80 | 8 | 24 | 93 | 256 | 46 | 127 | 25 |
| 5 to 9..... | 42 | 301 | 12 | 82 | 99 | 650 | 49 | 329 | 61 |
| 10 to 19..... | 91 | 1 288 | 27 | 368 | 151 | 2 028 | 108 | 1 494 | 262 |
| 20 to 49..... | 210 | 7 051 | 157 | 5 417 | 154 | 4 689 | 149 | 4 589 | 805 |
| 50 to 99..... | 130 | 8 685 | 126 | 8 458 | 28 | 1 778 | 28 | 1 778 | 280 |
| 100 to 199..... | 52 | 6 817 | 52 | 6 817 | 6 | 780 | 6 | 780 | 139 |
| 200 to 499..... | 7 | 2 186 | 7 | 2 186 | | | | | |
| 500 and over..... | | | | | | | | | |
| Cows and heifers that had calved..... | 510 | 14 314 | 364 | 12 660 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 499 | 10 341 | 369 | 9 339 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 392 | 10 475 | 269 | 9 001 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 6 651 | 225 | 5 889 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 234 | 3 839 | 183 | 3 659 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 269 | 3 690 | 213 | 3 450 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 161 | (X) | 1 924 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 218 | (X) | 1 199 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 392 | 10 475 | 269 | 9 001 | Cattle sold..... | 331 | 4 845 | | 1 085 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 48 | 112 | 22 | 42 | 1 to 4..... | 100 | 249 | | 61 |
| 5 to 9..... | 50 | 338 | 18 | 116 | 5 to 9..... | 77 | 507 | | 121 |
| 10 to 19..... | 102 | 1 421 | 61 | 889 | 10 to 19..... | 67 | 892 | | 183 |
| 20 to 49..... | 127 | 3 867 | 106 | 3 372 | 20 to 49..... | 75 | 2 307 | | 511 |
| 50 to 99..... | 53 | 3 348 | 50 | 3 193 | 50 to 99..... | 10 | (D) | | (D) |
| 100 to 199..... | 12 | 1 389 | 12 | 1 389 | 100 to 199..... | 2 | (D) | | (D) |
| 200 to 499..... | | | | | 200 to 499..... | | | | |
| 500 and over..... | | | | | 500 and over..... | | | | |
| Milk cows..... | 234 | 3 839 | 183 | 3 659 | Calves sold..... | 240 | 4 252 | | 488 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 55 | 70 | 28 | 33 | 1 or 2..... | 24 | 35 | | 3 |
| 3 or 4..... | 15 | 49 | 6 | 21 | 3 or 4..... | 22 | 76 | | 9 |
| 5 to 9..... | 27 | 207 | 12 | 92 | 5 to 9..... | 53 | 381 | | 38 |
| 10 to 19..... | 51 | 776 | 51 | 776 | 10 to 19..... | 64 | 889 | | 118 |
| 20 to 49..... | 80 | 2 261 | 80 | 2 261 | 20 to 49..... | 61 | 1 821 | | 207 |
| 50 to 99..... | 4 | (D) | 4 | (D) | 50 to 99..... | 14 | (D) | | (D) |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | 2 | (D) | | (D) |
| 200 to 499..... | | | | | 200 to 499..... | | | | |
| 500 and over..... | | | | | 500 and over..... | | | | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 327 | 5 439 | Cattle fattened on grains and concentrates..... | 18 | 340 | 98 |
|1969..... | 341 | 4 719 |1969..... | 13 | 105 | (NA) |
| Beef heifers..... | 232 | 3 619 | Forms with— | | | |
| Milk heifers..... | 133 | 1 820 | 1 to 9..... | 10 | 48 | 10 |
| Steers, steer calves, bulls, and bull calves..... | 326 | 5 253 | 10 to 19..... | 1 | 12 | 2 |
|1969..... | 349 | 3 221 | 20 to 49..... | 7 | 280 | 85 |
| | | | 50 to 99..... | — | — | — |
| | | | 100 to 199..... | — | — | — |
| | | | 200 to 499..... | — | — | — |
| | | | 500 and over..... | — | — | — |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 143 | 3 206 | 109 | 2 851 | 132 | 11 749 | 107 | 10 986 | 314 |
|1969..... | 175 | 4 199 | 139 | 3 829 | 159 | 13 255 | 136 | 12 839 | (NA) |
| Forms with— | | | | | | | | | |
| 1 to 4..... | 41 | 104 | 27 | 75 | 9 | 18 | 5 | 11 | 1 |
| 5 to 9..... | 35 | 250 | 24 | 174 | 6 | 49 | 3 | 24 | 1 |
| 10 to 24..... | 27 | 451 | 21 | 351 | 22 | 381 | 14 | 230 | 11 |
| 25 to 49..... | 16 | 509 | 14 | 429 | 27 | 915 | 22 | 738 | 31 |
| 50 to 99..... | 20 | 1 347 | 19 | 1 277 | 33 | 2 425 | 28 | 2 022 | 65 |
| 100 to 199..... | 4 | 545 | 4 | 545 | 19 | 2 558 | 19 | 2 558 | 68 |
| 200 to 499..... | — | — | — | — | 13 | 3 640 | 13 | 3 640 | 95 |
| 500 and over..... | — | — | — | — | 3 | 1 763 | 3 | 1 763 | 41 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 105 | 9 859 | 89 | 9 331 | 190 |
|1969..... | (X) | (X) | (X) | (X) | 109 | 9 982 | 95 | 9 669 | (NA) |
| Sheep and lambs..... | 50 | 3 807 | 29 | 3 014 | 47 | 2 462 | 26 | 2 056 | (NA) |
|1969..... | 124 | 9 340 | 68 | 7 470 | 120 | 7 641 | 67 | 6 133 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 24 | 2 336 | 117 515 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 26 | (X) | 51 |
| Goats..... | (NA) | (NA) | 1 | 4 | (NA) | (NA) | — | — | — |
|1969..... | (NA) | (NA) | 8 | 14 | (NA) | (NA) | 1 | 1 | (NA) |
| Horses and ponies..... | 137 | 504 | 85 | 335 | 22 | 85 | 15 | 75 | 13 |
|1969..... | 174 | 719 | (NA) | (NA) | 22 | 113 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 86 | 1 076 | Litters of pigs farrowed between— | | | | |
|1969..... | 116 | 1 342 | December 1 of preceding year and November 30..... | 126 | 1 543 | 103 | 1 445 |
| Other hogs and pigs..... | 94 | 1 775 |1969..... | 151 | 1 622 | 131 | 1 566 |
|1969..... | 106 | 2 487 | December 1 of preceding year and May 31..... | 110 | 813 | 95 | 763 |
| Lambs under 1 year old..... | 21 | 756 |1969..... | 131 | 809 | 121 | 784 |
| Ewes 1 year old or older..... | 24 | 2 142 | June 1 and November 30..... | 95 | 730 | 80 | 682 |
| Rams and wethers..... | 27 | 116 |1969..... | 123 | 813 | 106 | 782 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 156 | (X) | 91 | (X) | 37 | (X) | 23 | (X) |
|1969..... | (NA) | (X) | 83 | (X) | (NA) | (X) | 26 | (X) |
| Chickens 3 months old or older..... | 146 | 10 267 | 84 | 5 124 | 28 | 4 052 | 19 | 1 678 |
|1969..... | 119 | 12 309 | 79 | 7 189 | 31 | 4 617 | 22 | 2 327 |
| Hens and pullets of laying age..... | 140 | 9 565 | 82 | 4 917 | 26 | 3 503 | 18 | 1 338 |
|1969..... | 112 | 10 747 | 76 | 6 227 | 30 | 4 542 | 21 | 2 252 |
| Forms with— | | | | | | | | |
| 1 to 99..... | 120 | 4 303 | 68 | 2 533 | 18 | 748 | 12 | 521 |
| 100 to 399..... | 18 | 2 538 | 13 | 1 760 | 7 | 955 | 6 | 817 |
| 400 to 1,599..... | 1 | 624 | 1 | 624 | — | — | — | — |
| 1,600 to 3,199..... | 1 | 2 100 | — | — | 1 | 1 800 | — | — |
| 3,200 to 9,999..... | — | — | — | — | — | — | — | — |
| 10,000 to 19,999..... | — | — | — | — | — | — | — | — |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 28 | 1 867 | 19 | 1 392 | 7 | 701 | 2 | 250 |
|1969..... | 6 | 280 | 3 | 130 | 4 | 290 | 1 | 90 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 65 | 90 | 39 | 63 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 47 | 140 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|-----------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 82 | 4 917 | 18 | 1 338 | Turkeys | 2 | 77 | 2 | (D) |
| 1969 | 76 | 6 227 | 21 | 2 252 | 1969 | 1 | (D) | 1 | (D) |
| Hens for table or market egg production | 80 | 4 873 | 18 | 1 338 | Turkeys for slaughter | 1 | 75 | 2 | (D) |
| Hens for hatching egg production | 2 | 44 | — | — | 1974 | 1 | 75 | 1 | 75 |
| Pullets 3 months old or older | 1 | 15 | — | — | 1974 | — | — | 1 | (D) |
| 1969 | 13 | 468 | — | — | 1969 | 1 | 2 | 1 | (D) |
| Roosters and male chickens for breeding | 31 | 192 | 3 | 340 | 1969 | 1 | (D) | 1 | (D) |
| Pullet chicks and pullets under 3 months old | 1 | 100 | — | — | 1974 | 6 | (X) | — | (X) |
| 1969 | — | — | — | — | 1969 | 7 | (X) | 4 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 108 | 83 | 2 710 | 1 816 | (X) | (X) |
| Sorghums for all purposes | 7 | 4 | 144 | 240 | (X) | (X) |
| Soybeans for beans (bushels) | 1 | 1 | 15 | 40 | 494 | 1 000 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 69 | 49 | 2 468 | 637 | 46 751 | 14 889 |
| Other small grains for grain | 391 | 437 | 14 912 | 15 901 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 19 | (NA) | 250 | (NA) | 53 454 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 597 | 602 | 44 758 | 39 754 | 74 146 | 75 044 |
| Vegetables, sweet corn, or melons for sale | 7 | 18 | 6 | 137 | (X) | (X) |
| Land in orchards | — | 1 | — | 2 | (X) | (X) |
| Berries for sale | 8 | 8 | 4 | 12 | (X) | (X) |
| Other crops | 44 | (NA) | 1 709 | 3 991 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 17 | 16 | 380 | 381 | 15 674 | 15 424 | 1 | 65 |
| Corn for silage or green chop (tons, green) | 86 | 59 | 2 117 | 1 268 | 21 248 | 10 043 | 2 | 60 |
| Corn for dry fodder, hogged or grazed | 6 | 2 | 65 | 7 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 4 | 1 | 60 | 40 | 3 600 | 3 000 | — | — |
| Sorghums for silage, fodder, hay, etc. | 7 | (NA) | 84 | 200 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | 325 | 293 | 23 552 | 19 256 | 45 779 | 44 027 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 289 | 21 335 | (X) | — | — | 17 | 507 | 17 | 75 | — | — |
| 1969 | 316 | 21 511 | (X) | — | — | 32 | 1 040 | 32 | 81 | — | — |
| Improved pasture | 48 | 4 328 | (X) | — | — | 2 | 80 | 2 | 5 | — | — |
| 1969 | 67 | 5 129 | (X) | — | — | 7 | 186 | 7 | 13 | — | — |
| Corn for all purposes | 101 | 2 562 | (X) | 3 | 125 | 72 | 2 072 | 72 | 213 | — | — |
| 1969 | 69 | 1 656 | (X) | — | — | 47 | 941 | 47 | 90 | — | — |
| Sorghums for all purposes | 7 | 144 | (X) | — | — | 2 | 10 | 2 | 2 | — | — |
| 1969 | 4 | 240 | (X) | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 54 | 2 270 | 45 134 | — | — | 24 | 1 840 | 24 | 142 | — | — |
| 1969 | 36 | 423 | 10 151 | — | — | 16 | 301 | (NA) | 29 | (NA) | — |
| Oats (bushels) | 265 | 9 773 | 332 710 | — | — | 65 | 2 538 | 65 | 175 | — | — |
| 1969 | 314 | 12 355 | 565 754 | — | — | 101 | 4 313 | (NA) | 318 | (NA) | 5 |
| Barley (bushels) | 22 | 397 | 9 625 | — | — | 6 | 215 | 6 | 12 | — | — |
| 1969 | 14 | 309 | 12 361 | — | — | 3 | 122 | (NA) | 15 | (NA) | — |
| Rye (bushels) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 5 | 99 | 1 763 | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 43 | 3 035 | (X) | 15 | 1 770 | 16 | 1 572 | 16 | 77 | — | — |
| Soybeans for beans (bushels) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 1 | 40 | 1 000 | — | — | — | — | (NA) | — | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 410 | 38 667 | 66 337 | — | — | 54 | 2 641 | 54 | 264 | — | — |
| 1969 | 382 | 33 478 | 65 632 | — | — | 47 | 1 606 | 47 | 177 | — | — |
| Field seed crops | 31 | 1 564 | (X) | — | — | 4 | 734 | 4 | 92 | — | — |
| 1969 | 53 | 2 773 | (X) | — | — | 3 | 723 | 3 | 322 | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 10 | 244 | 53 003 | 1 | 195 | 6 | 242 | 6 | 117 | — | — |
| 1969 | 26 | 348 | 53 718 | — | — | 16 | 340 | (NA) | 75 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | 7 | 98 | (X) | — | — | 4 | 20 | 4 | 2 | — | — |
| Land in orchards | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 2 | (Z) | (X) | — | — | — | — | — | — | — | |
| 1969 | 3 | 9 | (X) | — | — | — | — | — | — | — | |
| Nursery and greenhouse products | 2 | 8 | (X) | — | — | — | — | — | — | — | |
| 1974 | 4 | 11 | (X) | 2 | 10 | 3 | 10 | 3 | 2 | — | |
| 1969 | 1 | 50 | (X) | — | — | 1 | 50 | 1 | 5 | — | |
| Other crops | 1 | 50 | (X) | — | — | — | — | — | — | — | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|-------|-------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 249 | 262 | 105 | 182 | Sprays, dusts, granules, fumigants, etc. to control—Con. | 1 | 4 | — | — |
| Commercial fertilizer | 12 | 555 | 10 | 457 | Diseases in crops and orchards | 195 | 171 | — | — |
| acres on which used | 1 | 185 | 1 | 191 | acres on which used | 2 | 1 | — | — |
| Lime | 3 | 223 | 3 | 87 | Weeds or grass in crops | 4 | 63 | — | — |
| acres on which used | 12 | 312 | 12 | 312 | acres on which used | 641 | 3 743 | — | — |
| Sprays, dusts, granules, fumigants, etc. to control— | 6 | 1 | 5 | 5 | Weeds or brush in pasture | — | 13 | — | — |
| Insects on hay crops | 295 | 5 | (Z) | 14 | acres on which used | — | 128 | — | — |
| Insects on other crops | 2 | 384 | 1 | 310 | Weeds on all other land | — | — | — | — |
| Nematodes in crops | 10 | 3 | — | — | acres on which used | — | — | — | — |
| Other chemicals (see text) | 17 | 2 | — | — | Chemicals for defoliation or for growth control | 2 | 1 | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|---|--------|--------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 18 | 8 | 8 | 8 | Land irrigated by— Continued | 1 | (NA) | — | — |
| Proportion of farms | 3.9 | 1.7 | 1.7 | 1.7 | Self-propelled sprinkler systems | 260 | (NA) | — | — |
| Total land irrigated | 2 170 | 560 | 560 | 560 | Other sprinkler systems | 40 | (NA) | — | — |
| Average per farm | 120.6 | 70.0 | 70.0 | 70.0 | Land in irrigated farms | 8 515 | 3 107 | — | — |
| Cropland irrigated | 18 | 8 | 8 | 8 | Cropland | 4 518 | 1 489 | — | — |
| Harvested cropland irrigated | 2 090 | 560 | 560 | 560 | Harvested cropland | 3 307 | 1 288 | — | — |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | (X) |
| Other cropland irrigated | 3 | (NA) | (NA) | (NA) | between 1970 and 1973 | — | — | — | — |
| Posture irrigated, other than cropland posture | 80 | — | — | — | acres irrigated in most recent year | — | — | — | — |
| Estimated quantity of irrigation water applied | 2 070 | 415 | 415 | 415 | Farms with artificial drainage | 75 | 142 | — | — |
| Average per acre irrigated | 1.0 | 0.7 | 0.7 | 0.7 | Proportion of farms | 16.2 | 30.2 | — | — |
| Land irrigated by— | — | (NA) | (NA) | (NA) | Land in farms with drainage | 34 046 | 57 432 | — | — |
| Furrows or ditches | — | (NA) | (NA) | (NA) | Land drained | 15 639 | 21 692 | — | — |
| Artificial ponds, pits, reservoirs, and earthen tanks | 115 | (NA) | (NA) | (NA) | Average per farm | 208.5 | 152.7 | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|------------------------|-------|----------------------------|-------|
| | | | \$1,000 | Farms | Acres | Farms | Acres |
| Farms with debt owed by farm operator (see text) | — | 221 | 140 | 183 | — | — |
| Farms by size of debt owed: | — | 3 655 | 1 545 | 2 110 | — | — |
| Under \$5,000 | — | 46 | 57 | 52 | — | — |
| \$5,000 to \$9,999 | — | 60 | 29 | 49 | — | — |
| \$10,000 to \$29,999 | — | 79 | 44 | 65 | — | — |
| \$30,000 to \$49,999 | — | 26 | 5 | 14 | — | — |
| \$50,000 and over | — | 10 | 5 | 3 | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 10 | 19 | 19 | 26 | 47 | 172 | 150 | 10 | 40 | 114 | |
| 150 days or more | 40 | 242 | 89 | 663 | 77 | 46 | 171 | 47 | 77 | 46 | |
| 25 to 149 days | 114 | — | 289 | — | 46 | — | 397 | 19 | 89 | 289 | |
| Less than 25 days | 14 | — | (NA) | — | 22 | — | Farms with— | — | — | — | |
| Total contract labor | — | — | — | — | — | — | 1 worker | 68 | 5 | 19 | |
| Farms reporting number of contract workers furnished by contractor | 11 | (NA) | 37 | (NA) | 20 | (NA) | 2 workers | 31 | 2 | 10 | |
| | | | | | | | 3 or 4 workers | 27 | 3 | 6 | |
| | | | | | | | 5 to 9 workers | 22 | — | 5 | |
| | | | | | | | 10 workers and over | 2 | — | 2 | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 24 | 34 | 24 | 34 | | | |
| \$40,000 to \$99,999 | 89 | | 89 | | | | |
| \$20,000 to \$39,999 | 190 | 131 | 190 | 131 | | | |
| \$10,000 to \$19,999 | 240 | 280 | 240 | 280 | | | |
| \$5,000 to \$9,999 | 171 | 190 | 171 | 190 | | | |
| \$2,500 to \$4,999 | 128 | 155 | 128 | 155 | | | |
| Under \$2,500 (see text) | 221 | 296 | 21 | 7 | | | |
| \$2,000 to \$2,499 | 57 | 33 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 45 | 38 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 61 | 55 | (X) | (X) | | | |
| Under \$1,000 (see text) | 58 | 170 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000... | 20 905 | 12 715 | 20 637 | 12 448 | | | |
| Average per farm dollars... | 19 666 | 11 707 | 23 913 | 15 618 | | | |
| Crops, including hay | | | | | | | |
| farms... | 542 | 588 | 419 | (NA) | | | |
| \$1,000... | 2 689 | 943 | 2 566 | 815 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms... | 4 | | 2 | 1 | | | |
| \$1,000... | | | (D) | (D) | | | |
| Forest products | | | | | | | |
| farms... | 20 | 16 | 19 | 12 | | | |
| \$1,000... | 31 | 15 | (D) | 14 | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms... | 927 | 935 | 789 | 773 | | | |
| \$1,000... | 18 128 | 11 757 | 17 987 | 11 619 | | | |
| Poultry and poultry products | | | | | | | |
| farms... | 104 | (NA) | 86 | 125 | | | |
| \$1,000... | 4 241 | (NA) | 4 235 | 2 723 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| farms... | | | 419 | (NA) | | | |
| \$1,000... | | | 2 566 | 815 | | | |
| Grains | | | | | | | |
| farms... | | | 318 | 320 | | | |
| \$1,000... | | | 1 696 | 504 | | | |
| Tobacco | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| farms... | | | 211 | 226 | | | |
| \$1,000... | | | 676 | 282 | | | |
| Other field crops | | | | | | | |
| farms... | | | 2 | 1 | | | |
| \$1,000... | | | (D) | 6 | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| farms... | | | 1 | 2 | | | |
| \$1,000... | | | (D) | 1 | | | |
| Fruits, nuts, and berries | | | | | | | |
| farms... | | | | 2 | | | |
| \$1,000... | | | | (D) | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms... | | | 789 | 773 | | | |
| \$1,000... | | | 17 987 | 11 619 | | | |
| Poultry and poultry products | | | | | | | |
| farms... | | | 86 | 125 | | | |
| \$1,000... | | | 4 235 | 2 723 | | | |
| Dairy products | | | | | | | |
| farms... | | | 501 | 558 | | | |
| \$1,000... | | | 9 494 | 5 481 | | | |
| Cattle and calves | | | | | | | |
| farms... | | | 719 | (NA) | | | |
| \$1,000... | | | 2 615 | 2 078 | | | |
| Hogs and pigs | | | | | | | |
| farms... | | | 317 | (NA) | | | |
| \$1,000... | | | 1 600 | 1 337 | | | |
| Sheep, lambs, and wool | | | | | | | |
| farms... | | | 15 | | | | |
| \$1,000... | | | 13 | | | | |
| Other livestock and livestock products | | | | | | | |
| farms... | | | 12 | | | | |
| \$1,000... | | | 29 | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|--|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 335 | (NA) | 173 | (NA) | Total family income from off-farm sources² | | 504 |
| Income from farm-related sources before taxes and expenses¹ | | | | | farms... | \$1,000... | 3 518 |
| farms... | 216 | (NA) | 162 | (NA) | Nonfarm business, excluding farm related | | 101 |
| \$1,000... | 219 | (NA) | 196 | (NA) | farms... | \$1,000... | 607 |
| Customwork and other agricultural services | | | | | Cash wages, salaries, commissions, and tips | | 316 |
| farms... | 74 | 80 | 62 | 69 | farms... | \$1,000... | 2 502 |
| \$1,000... | 77 | 57 | 75 | 54 | Interest, dividends, or royalties | | 176 |
| Recreational services | | | | | farms... | \$1,000... | 201 |
| farms... | 1 | 7 | 1 | 4 | Federal Social Security, pensions, retirement pay, etc. | | 101 |
| \$1,000... | (Z) | 3 | (Z) | 3 | farms... | \$1,000... | 192 |
| Government farm programs | | | | | Rent income of nonfarm property | | 17 |
| farms... | 68 | 441 | 61 | 310 | farms... | \$1,000... | 17 |
| \$1,000... | 52 | 393 | 50 | 309 | | | |
| Rent of farmland or from lease or sale of allotments | | | | | | | |
| farms... | 88 | (NA) | 51 | (NA) | | | |
| \$1,000... | 68 | (NA) | 50 | (NA) | | | |
| Other farm-related sources | | | | | | | |
| farms... | 27 | (NA) | 22 | (NA) | | | |
| \$1,000... | 22 | (NA) | 20 | (NA) | | | |
| Expenses for farm-related income sources¹ | | | | | | | |
| farms... | 81 | (NA) | 63 | (NA) | | | |
| \$1,000... | 86 | (NA) | 79 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| farms... | 1 060 | 1 086 | 863 | 797 | Seeds, bulbs, plants, and trees purchased | | | | |
| \$1,000... | 15 724 | 9 386 | 15 312 | 8 935 | farms... | 887 | 849 | 776 | 705 |
| Farms with— | | | | | \$1,000... | 550 | 197 | 538 | 182 |
| \$1 to \$999 | 76 | 152 | 14 | 64 | Commercial fertilizer purchased | | | | |
| \$1,000 to \$1,999 | 81 | 118 | 29 | | farms... | 815 | 789 | 708 | 662 |
| \$2,000 to \$2,999 | 89 | 121 | 57 | 73 | \$1,000... | 1 124 | 413 | 1 095 | 394 |
| \$3,000 to \$4,999 | 164 | 168 | 122 | 140 | Other agricultural chemicals purchased | | | | |
| \$5,000 to \$9,999 | 242 | 268 | 233 | 261 | farms... | 622 | (NA) | 554 | (NA) |
| \$10,000 to \$19,999 | 219 | | 219 | 182 | \$1,000... | 223 | 110 | 215 | 104 |
| \$20,000 to \$39,999 | 123 | | 123 | 50 | Lime | | | | |
| \$40,000 to \$59,999 | 36 | 259 | 36 | | farms... | (NA) | 92 | 62 | 80 |
| \$60,000 and over | 30 | | 30 | 27 | \$1,000... | (NA) | 22 | 26 | 21 |
| Livestock and poultry purchased | | | | | Gasoline and other petroleum fuel and oil for farm business | | | | |
| farms... | 489 | 549 | 386 | 437 | farms... | 1 039 | 1 081 | 852 | 797 |
| \$1,000... | 2 061 | 1 146 | 2 001 | 1 101 | \$1,000... | 915 | 505 | 865 | 454 |
| Feed for livestock and poultry purchased | | | | | farms... | (NA) | (NA) | 838 | 793 |
| farms... | 875 | 887 | 727 | 723 | \$1,000... | (NA) | (NA) | 617 | 333 |
| \$1,000... | 4 427 | 2 920 | 4 338 | 2 871 | Diesel oil | | | | |
| Commercially mixed farmulo feeds | | | | | farms... | (NA) | (NA) | 295 | 194 |
| farms... | 628 | 632 | 537 | 550 | \$1,000... | (NA) | (NA) | 116 | 36 |
| \$1,000... | 2 972 | 2 222 | 2 937 | 2 204 | LP gas, butane, and propane | | | | |
| (NA) | (NA) | (NA) | 322 | 300 | farms... | (NA) | (NA) | 86 | 75 |
| (NA) | (NA) | (NA) | 768 | 298 | \$1,000... | (NA) | (NA) | 37 | 26 |
| Feed ingredients | | | | | Motor oil, grease, piped gas, kerosene, and fuel oil | | | | |
| farms... | (NA) | (NA) | 262 | 275 | farms... | (NA) | (NA) | 852 | 797 |
| \$1,000... | (NA) | (NA) | 483 | 287 | \$1,000... | (NA) | (NA) | 95 | 60 |
| (NA) | (NA) | (NA) | 153 | 160 | Hired farm labor | | | | |
| (NA) | (NA) | (NA) | 151 | 82 | farms... | 311 | 543 | 261 | 450 |
| Animal health costs for livestock and poultry | | | | | \$1,000... | 668 | 350 | 661 | 324 |
| farms... | (NA) | (NA) | 553 | (NA) | Contract labor | | | | |
| \$1,000... | (NA) | (NA) | 215 | (NA) | farms... | 50 | 698 | 47 | 38 |
| | | | | | \$1,000... | 55 | 258 | 55 | 23 |
| | | | | | Machine hire and customwork | | | | |
| | | | | | farms... | 542 | | 462 | 542 |
| | | | | | \$1,000... | 307 | | 292 | 210 |
| | | | | | All other production expenses | | | | |
| | | | | | farms... | 1 012 | 1 028 | 860 | 797 |
| | | | | | \$1,000... | 5 393 | 3 487 | 5 036 | 3 272 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | 1 013 | 1 076 | 832 | 792 | Grain and bean combines, self-propelled | 126 | 104 | 118 | 86 |
| \$1,000 | 21 363 | 9 678 | 19 509 | 8 521 | number | 129 | 109 | 121 | 91 |
| Average per farm | 21 089 | 8 994 | 23 448 | 10 758 | mfd in last 5 years, number | 21 | 29 | 21 | 28 |
| Farms by value group: | | | | | Corn heads for combines | 52 | 439 | 48 | 26 |
| \$1 to \$999 | 3 | 45 | 1 | 243 | number | 55 | 456 | 51 | 26 |
| \$1,000 to \$4,999 | 146 | 411 | 84 | | mfd in last 5 years, number | 17 | 100 | 17 | 14 |
| \$5,000 to \$9,999 | 197 | 258 | 145 | 210 | Other cornpickers and picker-shellers | 467 | | 426 | 377 |
| \$10,000 to \$19,999 | 222 | 225 | 179 | 208 | number | 483 | | 442 | 385 |
| \$20,000 to \$29,999 | 181 | | 175 | 85 | mfd in last 5 years, number | 57 | | 57 | 81 |
| \$30,000 to \$49,999 | 186 | 137 | 172 | 37 | Mower conditioners | 340 | (NA) | 295 | (NA) |
| \$50,000 to \$69,999 | 44 | | 42 | 9 | number | 350 | (NA) | 305 | (NA) |
| \$70,000 and over | 34 | | 34 | | mfd in last 5 years, number | 79 | (NA) | 73 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers | 605 | 572 | 533 | 511 |
| Automobiles | 928 | 1 006 | 764 | 748 | number | 607 | 579 | 535 | 517 |
| number | 1 248 | 1 340 | 1 037 | 1 004 | mfd in last 5 years, number | 86 | 187 | 83 | 177 |
| mfd in last 5 years, number | 496 | 640 | 432 | 489 | Windrowers, pull and self-propelled | 275 | (NA) | 250 | 228 |
| Motor trucks, including pickups | 828 | 764 | 704 | 611 | number | 282 | (NA) | 257 | 233 |
| number | 973 | 871 | 847 | 699 | mfd in last 5 years, number | 74 | (NA) | 70 | 68 |
| mfd in last 5 years, number | 315 | 310 | 268 | 243 | Field forage harvesters, shear bar or flywheel type | 254 | (NA) | 237 | 192 |
| Wheel tractors | 920 | 992 | 760 | 731 | number | 263 | (NA) | 246 | 195 |
| number | 2 492 | 2 376 | 2 192 | 1 916 | mfd in last 5 years, number | 39 | (NA) | 39 | 61 |
| mfd in last 5 years, number | 208 | 409 | 204 | 351 | | | | | |
| Crawler tractors | 21 | | 19 | 32 | | | | | |
| number | 23 | | 21 | 51 | | | | | |
| mfd in last 5 years, number | 2 | | - | 2 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--------------|--------------|--------------------------------------|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 929 | (X) | 784 | (X) | 927 | (X) | 789 | (X) | 17 987 |
| Any cattle, hogs, or sheep | 910 | (X) | 770 | (X) | 912 | (X) | 777 | (X) | 4 228 |
| 1969 | 887 | (X) | 732 | (X) | 896 | (X) | 751 | (X) | (NA) |
| Cattle and calves | 848 | 43 954 | 722 | 41 873 | 820 | 13 379 | 719 | 12 904 | 2 615 |
| 1969 | 829 | 37 234 | 696 | 35 115 | 830 | 15 245 | 716 | 14 588 | 2 078 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 25 | 75 | 5 | 14 | 136 | 371 | 79 | 222 | 49 |
| 5 to 9 | 25 | 163 | 7 | 42 | 178 | 1 206 | 141 | 959 | 222 |
| 10 to 19 | 126 | 1 782 | 7 | 187 | 267 | 3 653 | 260 | 3 574 | 723 |
| 20 to 49 | 314 | 10 665 | 278 | 9 589 | 210 | 5 905 | 210 | 5 905 | 1 146 |
| 50 to 99 | 259 | 17 825 | 255 | 17 597 | 24 | 1 517 | 24 | 1 517 | 348 |
| 100 to 199 | 89 | 11 080 | 89 | 11 080 | 4 | (D) | 4 | (D) | (D) |
| 200 to 499 | 10 | 2 364 | 10 | 2 364 | 1 | (D) | 1 | (D) | (D) |
| 500 and over | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved | 744 | 20 911 | 662 | 19 946 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 733 | 17 901 | 653 | 17 272 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 300 | 6 081 | 237 | 5 302 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 4 369 | 222 | 3 879 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 542 | 14 830 | 516 | 14 644 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 572 | 13 532 | 542 | 13 393 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 501 | (X) | 9 494 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 558 | (X) | 5 481 |
| Inventory, 1974 | | | | Sales, 1974— | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows | 300 | 6 081 | 237 | 5 302 | Cattle sold | 637 | 7 292 | 2 252 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 55 | 137 | 40 | 105 | 1 to 4 | 177 | 483 | 140 | |
| 5 to 9 | 54 | 333 | 36 | 226 | 5 to 9 | 192 | 1 297 | 377 | |
| 10 to 19 | 78 | 1 036 | 62 | 842 | 10 to 19 | 171 | 2 197 | 654 | |
| 20 to 49 | 86 | 2 669 | 74 | 2 343 | 20 to 49 | 86 | 2 419 | 770 | |
| 50 to 99 | 25 | 1 586 | 23 | 1 466 | 50 to 99 | 9 | 589 | 221 | |
| 100 to 199 | (D) | (D) | 1 | (D) | 100 to 199 | 1 | (D) | (D) | |
| 200 to 499 | 1 | (D) | 1 | (D) | 200 to 499 | 1 | (D) | (D) | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |
| Milk cows | 542 | 14 830 | 516 | 14 644 | Calves sold | 450 | 5 612 | 363 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 14 | 20 | 7 | 11 | 1 or 2 | 49 | 79 | 6 | |
| 3 or 4 | 8 | 27 | 8 | 27 | 3 or 4 | 58 | 201 | 15 | |
| 5 to 9 | 37 | 265 | 31 | 223 | 5 to 9 | 123 | 855 | 55 | |
| 10 to 19 | 104 | 1 468 | 91 | 1 333 | 10 to 19 | 136 | 1 678 | 99 | |
| 20 to 49 | 334 | 10 055 | 334 | 10 055 | 20 to 49 | 75 | 2 077 | 133 | |
| 50 to 99 | 40 | 2 495 | 40 | 2 495 | 50 to 99 | 6 | 333 | 25 | |
| 100 to 199 | 5 | 500 | 5 | 500 | 100 to 199 | 3 | 389 | 29 | |
| 200 to 499 | - | - | - | - | 200 to 499 | - | - | - | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | | | |
|---|--|--------|--------|--|--------|-----------------|-------|------|
| | Farms | Number | | Farms | Number | Dollars (1,000) | | |
| Heifers and heifer calves | 1974.. | 576 | 11 360 | Cattle fattened on grains and concentrates | 1974.. | 125 | 1 676 | 589 |
| ..... | 1969.. | 636 | 11 860 | ..... | 1969.. | 58 | 1 056 | (NA) |
| Beef heifers | 1974.. | 184 | 2 399 | Farms with— | 1974.. | 71 | 401 | 136 |
| Milk heifers | 1974.. | 441 | 8 961 | 1 to 9 | 1974.. | 33 | 458 | 157 |
| Steers, steer calves, bulls, and bull calves | 1974.. | 594 | 10 567 | 10 to 19 | 1974.. | 16 | 427 | 155 |
| ..... | 1969.. | 578 | 5 983 | 20 to 49 | 1974.. | 4 | 283 | (D) |
| | | | | 50 to 99 | 1974.. | 1 | 107 | (D) |
| | | | | 100 to 199 | 1974.. | — | — | — |
| | | | | 200 to 499 | 1974.. | — | — | — |
| | | | | 500 and over | 1974.. | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|-------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974.. | 338 | 17 083 | 304 | 16 508 | 350 | 40 496 | 317 | 39 439 | 1 600 |
| ..... | 1969.. | 428 | 16 946 | 367 | 16 382 | 418 | 47 810 | 364 | 46 311 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974.. | 30 | 84 | 24 | 66 | 27 | 64 | 23 | 57 | 4 |
| 5 to 9 | 1974.. | 59 | 427 | 50 | 368 | 26 | 191 | 23 | 165 | 11 |
| 10 to 24 | 1974.. | 105 | 1 590 | 91 | 1 377 | 55 | 848 | 48 | 764 | 42 |
| 25 to 49 | 1974.. | 53 | 1 884 | 50 | 1 777 | 60 | 2 149 | 50 | 1 849 | 114 |
| 50 to 99 | 1974.. | 44 | 3 116 | 42 | 2 938 | 72 | 5 283 | 63 | 4 643 | 187 |
| 100 to 199 | 1974.. | 36 | 4 598 | 36 | 4 598 | 57 | 8 243 | 57 | 8 243 | 354 |
| 200 to 499 | 1974.. | 8 | 2 520 | 8 | 2 520 | 41 | 12 786 | 41 | 12 786 | 422 |
| 500 and over | 1974.. | 3 | 2 864 | 3 | 2 864 | 12 | 10 932 | 12 | 10 932 | 466 |
| Feeder pigs sold | 1974.. | (X) | (X) | (X) | (X) | 199 | 23 120 | 176 | 22 457 | 458 |
| ..... | 1969.. | (X) | (X) | (X) | (X) | 248 | 31 056 | 218 | 30 000 | (NA) |
| Sheep and lambs | 1974.. | 36 | 1 185 | 19 | 800 | 29 | 926 | 15 | 503 | (NA) |
| ..... | 1969.. | 20 | 1 083 | 14 | 923 | 17 | 476 | 12 | 371 | (NA) |
| Sheep and lambs shorn | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 15 | 749 | 5 317 |
| Sheep, lambs, and wool | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 15 | (X) | 13 |
| Goats | 1974.. | (NA) | (NA) | 1 | 8 | (NA) | (NA) | 1 | 6 | (Z) |
| ..... | 1969.. | (NA) | (NA) | 3 | 3 | (NA) | (NA) | 1 | 7 | (NA) |
| Horses and ponies | 1974.. | 107 | 493 | 81 | 405 | 12 | 44 | 9 | 35 | 7 |
| ..... | 1969.. | 134 | 394 | (NA) | (NA) | 26 | 65 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | | | |
|---|--|--------|--------|--|--------|--------------------------------------|--------|-----|-------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | | | |
| | | | | Farms | Number | Farms | Number | | |
| Hogs and pigs used or to be used for breeding | 1974.. | 250 | 4 040 | Litters of pigs farrowed between— | 1974.. | 309 | 5 910 | 273 | 5 752 |
| ..... | 1969.. | 327 | 4 586 | December 1 of preceding year and November 30 | 1969.. | 389 | 6 352 | 338 | 6 101 |
| Other hogs and pigs | 1974.. | 263 | 12 468 | ..... | 1974.. | 261 | 2 875 | 237 | 2 822 |
| ..... | 1969.. | 299 | 11 796 | December 1 of preceding year and May 31 | 1969.. | 342 | 3 247 | 310 | 3 146 |
| Lambs under 1 year old | 1974.. | 14 | 187 | ..... | 1974.. | 258 | 3 035 | 226 | 2 930 |
| Ewes 1 year old or older | 1974.. | 17 | 497 | June 1 and November 30 | 1969.. | 337 | 3 105 | 294 | 2 955 |
| Rams and wethers | 1974.. | 9 | 116 | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974.. | 187 | (X) | 151 | (X) | 76 | (X) | 62 | (X) |
| ..... | 1969.. | (NA) | (X) | 173 | (X) | (NA) | (X) | 86 | (X) |
| Chickens 3 months old or older | 1974.. | 143 | 148 809 | 108 | 146 982 | 46 | 145 718 | 36 | 144 670 |
| ..... | 1969.. | 187 | 162 702 | 138 | 160 824 | 51 | 290 981 | 43 | 287 819 |
| Hens and pullets of laying age | 1974.. | 138 | 146 356 | 105 | 144 569 | 43 | 116 572 | 33 | 115 524 |
| ..... | 1969.. | 163 | 100 102 | 122 | 98 790 | 42 | 82 722 | 39 | 79 742 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974.. | 94 | 3 271 | 67 | 2 524 | 18 | 715 | 13 | 473 |
| 100 to 399 | 1974.. | 33 | 5 835 | 27 | 4 795 | 16 | 3 100 | 11 | 2 294 |
| 400 to 1,599 | 1974.. | 2 | 850 | 2 | 850 | — | — | — | — |
| 1,600 to 3,199 | 1974.. | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1974.. | 2 | (D) | 2 | (D) | 3 | 23 500 | 3 | 23 500 |
| 10,000 to 19,999 | 1974.. | 5 | 77 400 | 5 | 77 400 | 6 | 89 257 | 6 | 89 257 |
| 20,000 to 49,999 | 1974.. | 2 | (D) | 2 | (D) | — | — | — | — |
| 50,000 to 99,999 | 1974.. | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. | 57 | 318 272 | 54 | 317 982 | 31 | 1 748 314 | 23 | 1 747 668 |
| ..... | 1969.. | 41 | 720 190 | 39 | 720 170 | 41 | 3 033 754 | 40 | 3 033 744 |
| Poultry and poultry products sold, (\$1,000) | 1974.. | (X) | (X) | (X) | (X) | 104 | 4 241 | 86 | 4 235 |
| ..... | 1969.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 125 | 2 723 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|-----------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 105 | 144 569 | 33 | 115 524 | Turkeys | 2 | 41 | 2 | 585 |
| 1969 | 122 | 98 790 | 39 | 79 742 | 1969 | 1 | 4 | — | — |
| Hens for table or market egg production | 102 | 126 226 | 30 | 98 021 | Turkeys for slaughter | 1 | 40 | 2 | 585 |
| Hens for hatching egg production | 6 | 18 343 | 3 | 17 503 | 1974 | 1 | 40 | 1 | 288 |
| 1974 | — | — | — | — | 1974 | — | — | 2 | 297 |
| Pullets 3 months old or older | 2 | 58 | 2 | (D) | 1974 | 1 | 1 | — | — |
| 1969 | 11 | 59 360 | 4 | 205 800 | 1969 | 1 | 3 | — | — |
| Roosters and male chickens for breeding | 27 | 2 355 | 3 | (D) | 1974 | 22 | (X) | 9 | (X) |
| Pullet chicks and pullets under 3 months old | 4 | 20 084 | 1 | 6 500 | 1969 | 22 | (X) | 5 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|--|-----------|------|--------|--------|--------------------|-----|------|--------|
| | Farms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | 841 | 744 | 44 117 | 28 616 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 14 | 17 | 124 | 279 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 87 | 119 | 2 840 | 3 754 | 38 778 | — | — | 42 252 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 16 | 10 | 434 | 113 | 13 943 | — | — | 1 991 |
| Other small grains for grain | 709 | 751 | 20 918 | 22 874 | (X) | (X) | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 8 | (NA) | 451 | (NA) | 87 832 | — | — | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | — | — | (NA) |
| Hay crops (tons, dry) | 872 | 815 | 33 583 | 31 453 | 77 880 | — | — | 77 415 |
| Vegetables, sweet corn, or melons for sale | 2 | 10 | 3 | 29 | (X) | (X) | (X) | (X) |
| Land in orchards | 3 | 1 | 6 | 1 | (X) | (X) | (X) | (X) |
| Berries for sale | — | — | — | — | (X) | (X) | (X) | (X) |
| Other crops | 16 | (NA) | 168 | 337 | (X) | (X) | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|-----|-----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 613 | 561 | 26 244 | 15 359 | 1 248 356 | 986 488 | 6 | 3 | 635 | 230 |
| Corn for silage or green chop (tons, green) | 533 | 534 | 15 943 | 11 574 | 135 602 | 104 016 | — | 1 | — | 15 |
| Corn for dry fodder, hogged or grazed | 23 | 30 | 404 | 434 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | — | 4 | — | 130 | — | 5 410 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 8 | (NA) | 97 | 148 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 568 | 510 | 18 415 | 15 962 | 47 847 | 45 240 | 3 | 1 | 18 | 10 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 398 | 21 014 | (X) | — | — | 11 | 187 | 11 | 26 | — | — |
| 1969 | 372 | 20 209 | (X) | 1 | 8 | 26 | 545 | 25 | 111 | 1 | (Z) |
| Improved pasture | 107 | 6 224 | (X) | — | — | 1 | 5 | 1 | 1 | — | — |
| 1969 | 92 | 4 255 | (X) | — | — | 9 | 200 | 8 | 15 | 1 | 3 |
| Corn for all purposes | 730 | 42 591 | (X) | 6 | 635 | 621 | 37 528 | 616 | 4 774 | 130 | 549 |
| 1969 | 658 | 27 367 | (X) | 3 | 245 | 559 | 23 103 | 551 | 2 779 | 107 | 359 |
| Sorghums for all purposes | 8 | 97 | (X) | — | — | 6 | 46 | 6 | 5 | — | — |
| 1969 | 16 | 278 | (X) | — | — | 11 | 164 | 11 | 29 | 1 | 1 |
| Wheat (bushels) | 16 | 434 | 13 943 | — | — | 7 | 192 | 7 | 16 | — | — |
| 1969 | 7 | 92 | 1 647 | — | — | 5 | 64 | (NA) | 6 | (NA) | — |
| Oats (bushels) | 627 | 16 992 | 805 361 | 2 | 19 | 226 | 6 789 | 224 | 616 | 4 | 11 |
| 1969 | 626 | 17 787 | 864 487 | 1 | 10 | 255 | 7 391 | (NA) | 694 | (NA) | 11 |
| Borley (bushels) | 3 | 63 | 2 834 | 1 | 20 | — | — | — | — | — | — |
| 1969 | 5 | 92 | 3 985 | — | — | 1 | 27 | (NA) | 3 | (NA) | — |
| Rye (bushels) | 47 | 2 894 | 54 137 | — | — | 24 | 1 841 | 24 | 97 | — | — |
| 1969 | 38 | 2 670 | 43 441 | — | — | 16 | 1 546 | (NA) | 77 | (NA) | 1 |
| Other small grains for grain | 1 | 14 | (X) | — | — | 1 | 14 | 1 | 1 | — | — |
| Soybeans for beans (bushels) | 84 | 2 802 | 38 620 | 1 | 65 | 31 | 1 055 | 31 | 83 | — | — |
| 1969 | 86 | 3 175 | 34 795 | — | — | 37 | 953 | (NA) | 63 | (NA) | 11 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 742 | 31 103 | 72 892 | 3 | 18 | 129 | 4 430 | 129 | 564 | — | — |
| 1969 | 649 | 28 194 | 71 506 | 1 | 10 | 135 | 4 313 | 132 | 645 | 3 | 12 |
| Field seed crops | 12 | 143 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 22 | 299 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 5 | 451 | 87 764 | 2 | (D) | 2 | (D) | 2 | 225 | 2 | 115 |
| 1969 | 19 | 7 | 616 | 1 | (Z) | 3 | (Z) | (NA) | (Z) | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 5 | 26 | (X) | — | — | 1 | 24 | 1 | 1 | — | — |
| Land in orchards | 1 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 1 | 1 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 2 | 25 | (X) | — | — | 2 | 25 | 2 | 5 | — | — |
| 1969 | 1 | 15 | (X) | — | — | — | — | — | — | — | — |
| 1974 | — | — | (X) | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|----------|--------|----------|--------|--|---------------------|--------|---------------------|--------|
| | Quantity | Value | Quantity | Value | | Quantity | Value | Quantity | Value |
| Total chemical costs, including fertilizer and lime | farms | 746 | farms | 692 | Sprays, dusts, granules, fumigants, etc. to control— | farms | 2 | farms | 11 |
| Commercial fertilizer | \$1,000 | 1 310 | \$1,000 | 498 | Diseases in crops and orchards | acres on which used | 298 | acres on which used | 693 |
| acres on which used | farms | 708 | farms | 607 | acres on which used | \$1,000 | 2 | \$1,000 | 1 |
| acres on which used | farms | 52 628 | farms | 38 335 | Weeds or grass in crops | farms | 374 | farms | 373 |
| acres on which used | farms | 7 098 | farms | 4 823 | acres on which used | farms | 27 353 | acres on which used | 18 872 |
| acres on which used | farms | 1 095 | farms | 394 | acres on which used | \$1,000 | 127 | \$1,000 | 61 |
| acres on which used | farms | 62 | farms | 80 | Weeds or brush in pasture | farms | 14 | farms | 18 |
| acres on which used | farms | 1 151 | farms | 1 526 | acres on which used | farms | 269 | acres on which used | 242 |
| acres on which used | farms | 3 697 | farms | 4 838 | acres on which used | \$1,000 | 1 | \$1,000 | 1 |
| acres on which used | farms | 26 | farms | 21 | Weeds on all other land | farms | 12 | farms | (NA) |
| acres on which used | farms | — | farms | — | acres on which used | farms | 40 | acres on which used | (NA) |
| acres on which used | farms | — | farms | — | acres on which used | \$1,000 | (2) | \$1,000 | (NA) |
| acres on which used | farms | — | farms | — | Chemicals for defoliation or for growth control | farms | 4 | farms | 10 |
| acres on which used | farms | — | farms | — | of crops or thinning of fruit | farms | 157 | farms | 343 |
| acres on which used | farms | — | farms | — | acres on which used | \$1,000 | 1 | \$1,000 | 1 |
| acres on which used | farms | — | farms | — | acres on which used | farms | 100 | farms | 214 |
| acres on which used | farms | — | farms | — | acres on which used | \$1,000 | 8 | \$1,000 | 8 |
| acres on which used | farms | — | farms | — | acres on which used | farms | 129 | acres on which used | (NA) |
| acres on which used | farms | — | farms | — | acres on which used | \$1,000 | 20 | \$1,000 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-----------|-------|-----------|-------|---|----------|--------|-------------------------------------|--------|
| | Quantity | Value | Quantity | Value | | Quantity | Value | Quantity | Value |
| Farms irrigated in census year | farms | 8 | farms | 3 | Land irrigated by— Continued | farms | — | farms | — |
| Proportion of farms | percent | 0.9 | percent | 0.3 | Self-propelled sprinkler systems | acres | 4 | acres | (NA) |
| Total land irrigated | acres | 1 207 | acres | 273 | Other sprinkler systems | farms | 1 013 | farms | (NA) |
| Average per farm | acres | 150.9 | acres | 91.0 | acres | 4 | acres | (NA) | |
| Cropland irrigated | farms | 8 | farms | 3 | Land in irrigated farms | acres | 5 553 | acres | 1 400 |
| Harvested cropland irrigated | farms | 1 207 | farms | 273 | Cropland | acres | 4 522 | acres | 1 096 |
| Harvested cropland | farms | 8 | farms | 3 | Harvested cropland | acres | 3 508 | acres | 740 |
| Cropland pasture irrigated | farms | — | farms | — | Farms not irrigated in 1974 but irrigated | farms | — | farms | (X) |
| Other cropland irrigated | farms | — | farms | — | between 1970 and 1973 | farms | — | acres irrigated in most recent year | (X) |
| Pasture irrigated, other than cropland pasture | farms | — | farms | — | acres irrigated in most recent year | farms | — | farms | (X) |
| Estimated quantity of irrigation water applied | acre-feet | 971 | acre-feet | 209 | Farms with artificial drainage | farms | 130 | farms | 168 |
| Average per acre irrigated | acre-feet | 0.8 | acre-feet | 0.8 | Proportion of farms | percent | 15.1 | percent | 21.0 |
| Land irrigated by— | farms | — | farms | — | Land in farms with drainage | acres | 30 466 | acres | 39 548 |
| Furrows or ditches | acres | — | acres | — | Land drained | acres | 7 178 | acres | 9 312 |
| Artificial ponds, pits, reservoirs, and earthen tanks | farms | — | farms | — | Average per farm | acres | 55.2 | acres | 55.4 |
| Artificial ponds, pits, reservoirs, and earthen tanks | number | — | number | — | Artificial ponds, pits, reservoirs, and earthen tanks | farms | 173 | farms | (NA) |
| Artificial ponds, pits, reservoirs, and earthen tanks | acres | — | acres | — | Artificial ponds, pits, reservoirs, and earthen tanks | number | 383 | number | (NA) |
| Artificial ponds, pits, reservoirs, and earthen tanks | acres | — | acres | — | Artificial ponds, pits, reservoirs, and earthen tanks | acres | 127 | acres | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | Value | Value | Value | Value | Value | Value |
| Farms with debt owed by farm operator (see text) | farms | 373 | 265 | 272 | 272 | 272 | 272 |
| Farms by size of debt owed: | \$1,000 | 9 237 | 4 778 | 4 459 | 4 459 | 4 459 | 4 459 |
| Under \$5,000 | farms | 71 | 46 | 97 | 97 | 97 | 97 |
| \$5,000 to \$9,999 | farms | 91 | 78 | 70 | 70 | 70 | 70 |
| \$10,000 to \$29,999 | farms | 119 | 88 | 68 | 68 | 68 | 68 |
| \$30,000 to \$49,999 | farms | 46 | 32 | 22 | 22 | 22 | 22 |
| \$50,000 and over | farms | 46 | 21 | 15 | 15 | 15 | 15 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|---------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 56 | 47 | 103 | 62 | 480 | 324 | Farms | 261 | 56 | 88 | 171 |
| 150 days or more | 88 | 413 | 186 | 1 049 | 108 | 72 | Cash wages paid — \$1,000 | 661 | 480 | 108 | 72 |
| 25 to 149 days | 171 | — | 736 | — | 72 | — | Number of workers | 1 025 | 103 | 186 | 736 |
| Less than 25 days | 47 | 38 | (NA) | (NA) | 55 | 23 | Farms with— | 119 | 35 | 41 | 79 |
| Total contract labor | — | — | — | — | — | — | 1 worker | 43 | 15 | 18 | 25 |
| Farms reporting number of contract workers furnished by contractor | 22 | (NA) | 85 | (NA) | 37 | (NA) | 2 workers | 50 | 5 | 23 | 35 |
| Farms reporting number of contract workers furnished by contractor | — | — | — | — | — | — | 3 or 4 workers | 25 | — | 6 | 9 |
| Farms reporting number of contract workers furnished by contractor | — | — | — | — | — | — | 5 to 9 workers | 24 | 1 | — | 23 |
| Farms reporting number of contract workers furnished by contractor | — | — | — | — | — | — | 10 workers and over | — | — | — | — |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--------------------------------|-----------|---------|--------------------------------------|---------|---------------------------------------|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms | 605 | 655 | 574 | 590 | | | | | |
| Land in farms | 265 196 | 282 067 | 263 125 | 268 562 | Land in Farms According to Use | | | | |
| Average size of farm | 438 | 431 | 458 | 455 | Total cropland | 583 | 644 | 561 | 586 |
| Approximate land area | 313 792 | 313 792 | 313 792 | 313 792 | acres..... | 222 361 | 242 545 | 220 945 | 233 037 |
| Proportion in farms | 84.5 | 89.9 | 83.9 | 85.6 | Harvested cropland | 569 | 631 | 556 | 583 |
| Value of land and buildings .. | 78 223 | 44 888 | 77 598 | 42 100 | acres..... | 199 668 | 174 448 | 199 093 | 168 995 |
| Average per farm | 129 294 | 68 531 | 135 188 | 71 356 | Farms by acres harvested: | | | | |
| Average per acre | 295 | 159 | 295 | 157 | 1 to 9 acres | 5 | 6 | 3 | |
| Farms by size: | | | | | 10 to 19 acres | 10 | 5 | 9 | 11 |
| 1 to 9 acres | 19 | 2 | 12 | 2 | 20 to 29 acres | 7 | 8 | 3 | |
| 10 to 49 acres | 23 | 20 | 16 | 4 | 30 to 49 acres | 16 | 20 | 15 | |
| 50 to 69 acres | 10 | 8 | 8 | - | 50 to 99 acres | 35 | 55 | 31 | 44 |
| 70 to 99 acres | 24 | 14 | 17 | 6 | 100 to 199 acres | 121 | 168 | 120 | 160 |
| 100 to 139 acres | 8 | 17 | 5 | 11 | 200 to 499 acres | 268 | 300 | 268 | 300 |
| 140 to 179 acres | 63 | 65 | 58 | 51 | 500 to 999 acres | 83 | 61 | 83 | 61 |
| 180 to 219 acres | 18 | 29 | 18 | 26 | 1,000 acres and over | 24 | 8 | 24 | 7 |
| 220 to 259 acres | 34 | 37 | 34 | 33 | Cropland used only for pasture | | | | |
| 260 to 499 acres | 214 | 267 | 214 | 266 | or grazing | 274 | 332 | 261 | 313 |
| 500 to 999 acres | 156 | 167 | 156 | 163 | acres..... | 16 762 | 16 599 | 15 988 | 15 843 |
| 1,000 to 1,999 acres | 31 | 26 | 31 | 26 | farms..... | 108 | 571 | 103 | (NA) |
| 2,000 acres and over | 5 | 3 | 5 | 2 | acres..... | 5 931 | 51 498 | 5 864 | 48 199 |
| | | | | | Total woodland | 68 | 113 | 62 | 100 |
| | | | | | acres..... | 1 595 | 1 684 | 1 461 | 1 506 |
| | | | | | Other land (see text) | 524 | 574 | 500 | (NA) |
| | | | | | acres..... | 41 240 | 37 838 | 40 719 | 34 019 |
| | | | | | Irrigated land | 5 | 5 | 5 | 4 |
| | | | | | farms..... | 203 | 90 | 203 | 70 |
| | | | | | acres..... | | | | |

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|------|--------------------------------------|--------|---|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Other cropland | | | 103 | (NA) | Total woodland - Continued | | | | |
| acres..... | | | 5 864 | 48 199 | Woodland not pastured | | | 50 | 72 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | | | 40 | 82 | acres..... | | | 1 063 | 710 |
| acres..... | | | 1 548 | 4 397 | Other land | | | 500 | (NA) |
| Cropland on which all crops failed | | | 33 | 27 | acres..... | | | 40 719 | 34 019 |
| acres..... | | | 2 272 | 581 | Pastureland and rangeland, other than cropland and woodland pasture | | | 154 | 171 |
| Cropland in cultivated summer fallow | | | 23 | 326 | acres..... | | | 12 442 | 11 260 |
| acres..... | | | 1 149 | 24 777 | Improved pastureland and rangeland | | | 57 | 40 |
| Cropland idle | | | 23 | 223 | acres..... | | | 2 334 | 2 241 |
| acres..... | | | 895 | 18 444 | Unimproved pastureland and rangeland | | | 106 | 137 |
| Total woodland | | | 62 | 100 | acres..... | | | 10 108 | 9 019 |
| acres..... | | | 1 461 | 1 506 | Land in houselots, barnlots, ponds, roads, wasteland, etc. | | | 489 | 496 |
| Woodland pastured | | | 18 | 37 | acres..... | | | 28 277 | 22 759 |
| acres..... | | | 398 | 796 | | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators | 605 | 655 | 574 | 590 | Farms by type of organization—Con. | | | | |
| Land in farms | 265 196 | 282 067 | 263 125 | 268 562 | Partnership | (NA) | (NA) | 39 | 66 |
| Harvested cropland | 199 668 | 174 448 | 199 093 | 168 995 | acres..... | (NA) | (NA) | 17 908 | 31 959 |
| Farms by tenure of farm operator: | | | | | Land in farms | | | 4 | 2 |
| Full owners | 273 | 279 | 244 | 224 | acres..... | | | 10 085 | (D) |
| Land in farms | 74 010 | 85 984 | 71 993 | 78 218 | Other | | | - | 4 |
| Harvested cropland | 50 761 | 48 556 | 50 202 | 46 607 | acres..... | | | (NA) | (D) |
| Part owners | 241 | 247 | 241 | 242 | Farm operators by age group: ² | | | | |
| Land in farms | 160 867 | 146 523 | 160 867 | 141 404 | Under 25 years | 21 | 21 | 21 | 21 |
| Harvested cropland | 125 604 | 94 696 | 125 604 | 91 512 | 25 to 34 years | 81 | 79 | 76 | 74 |
| Tenants | 91 | 129 | 89 | 124 | 35 to 44 years | 119 | 130 | 113 | 120 |
| Land in farms | 30 319 | 49 560 | 30 265 | 48 940 | 45 to 54 years | 153 | 200 | 148 | 179 |
| Harvested cropland | 23 303 | 31 196 | 23 287 | 30 876 | 55 to 64 years | 155 | 161 | 148 | 151 |
| Percent of tenancy | 15.0 | 19.6 | 15.5 | 21.0 | 65 years and over | 72 | 64 | 64 | 45 |
| | | | | | Average age | 48.8 | 48.7 | 48.5 | 48.1 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated | 424 | 535 | 410 | 507 |
| All farm operators | 8 | (NA) | 7 | - | On another farm | 19 | | 15 | |
| Land in farms | 1 681 | (NA) | 1 561 | - | In a rural area, not on a farm | 4 | 83 | 4 | 56 |
| Harvested cropland | 987 | (NA) | 925 | - | In a city, town, or urban area | 31 | | 27 | |
| Full owners | 4 | (NA) | 3 | - | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms | 1 180 | (NA) | 1 060 | - | None | 327 | (NA) | 318 | (NA) |
| Harvested cropland | 812 | (NA) | 750 | - | 1 to 49 days | 55 | 123 | 53 | 113 |
| Part owners | - | (NA) | - | - | 50 to 99 days | 7 | 30 | 7 | 28 |
| Land in farms | - | (NA) | - | - | 100 to 149 days | 7 | | 5 | |
| Harvested cropland | - | (NA) | - | - | 150 to 199 days | 8 | | 7 | |
| Tenants | 4 | (NA) | 4 | - | 200 days and over | 48 | 50 | 33 | 32 |
| Land in farms | 501 | (NA) | 501 | - | Farm operators by principal occupation: ² | | | | |
| Harvested cropland | 175 | (NA) | 175 | - | Farming | 549 | (NA) | 534 | (NA) |
| Percent of tenancy | 50.0 | (NA) | 57.1 | - | Other | 52 | (NA) | 36 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market | (NA) | (NA) | 21 | (NA) |
| Individual or family | (NA) | (NA) | 531 | 518 | Farm operators reporting agricultural contracts | (NA) | (NA) | 24 | (NA) |
| Land in farms | (NA) | (NA) | 235 132 | 230 513 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------------|--|--------------------------------------|--------------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | Specified products sold: | | |
| \$100,000 and over | 36 | 26 | 36 | 26 | Crops | farms | 540 (NA) |
| \$40,000 to \$99,999 | 168 | 153 | 168 | 153 | Grains | \$1,000 | 15 497 4 621 |
| \$20,000 to \$39,999 | 153 | 153 | 153 | 153 | Tobacco | \$1,000 | 13 972 4 147 |
| \$10,000 to \$19,999 | 119 | 226 | 119 | 226 | Cotton and cottonseed | \$1,000 | — — — |
| \$5,000 to \$9,999 | 58 | 115 | 58 | 115 | Field seeds, hay, forage, and silage | \$1,000 | 133 151 |
| \$2,500 to \$4,999 | 37 | 69 | 37 | 68 | Other field crops | \$1,000 | 494 193 |
| Under \$2,500 (see text) | 34 | 66 | 3 | 2 | Vegetables, sweet corn, and melons | \$1,000 | 39 7 |
| \$2,000 to \$2,499 | 7 | 11 | (X) | (X) | Fruits, nuts, and berries | \$1,000 | 948 182 |
| \$1,500 to \$1,999 | 5 | 17 | (X) | (X) | Livestock, poultry, and their products | \$1,000 | 4 15 |
| \$1,000 to \$1,499 | 8 | 7 | (X) | (X) | Poultry and poultry products | \$1,000 | 32 86 |
| Under \$1,000 (see text) | 14 | 31 | (X) | (X) | Dairy products | \$1,000 | 4 3 |
| Market value of agricultural products sold | \$1,000 | 25 701 | 11 914 | 25 666 | Cattle and calves | \$1,000 | 52 14 |
| Average per farm | dollars | 42 481 | 18 189 | 44 715 | Hogs and pigs | \$1,000 | 2 631 1 539 |
| Crops, including hay | farms | 551 | 621 | 540 (NA) | Sheep, lambs, and wool | \$1,000 | 31 52 |
| Nursery and greenhouse products | \$1,000 | 15 515 | 4 686 | 15 497 4 621 | Other livestock and livestock products | \$1,000 | 11 247 |
| Forest products | farms | — | — | — | | | |
| Livestock, poultry, and their products | farms | 419 | 501 | 402 | | | |
| Poultry and poultry products | \$1,000 | 10 186 | 7 228 | 10 169 | | | |
| | farms | 60 | (NA) | 59 99 | | | |
| | \$1,000 | 1 043 | (NA) | 1 043 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | | |
|--|-----------|------|--------------------------------------|------|--|---|---------|-----|
| | 1974 | 1969 | 1974 | 1969 | | farms | \$1,000 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 50 | (NA) | 31 | (NA) | Total family income from off-farm sources ² | farms | 272 | |
| Income from farm-related sources before taxes and expenses ¹ | farms | 193 | (NA) | 187 | (NA) | \$1,000 | 1 308 | |
| Customwork and other agricultural services | farms | 491 | (NA) | 485 | (NA) | Nonfarm business, excluding farm related | farms | 31 |
| Recreational services | farms | 73 | 127 | 72 | 124 | \$1,000 | 129 | |
| Government farm programs | farms | 135 | 87 | 133 | 86 | Cash wages, salaries, commissions, and tips | farms | 141 |
| Rent of farmland or from lease or sale of allotments | farms | 3 | 10 | 3 | 10 | \$1,000 | 634 | |
| Other farm-related sources | farms | 1 | 10 | 1 | 10 | Interest, dividends, or royalties | farms | 169 |
| Expenses for farm-related income sources ¹ | farms | 111 | 494 | 107 | 458 | \$1,000 | 450 | |
| Federal Social Security, pensions, retirement pay, etc. | farms | 168 | 1 173 | 167 | 1 141 | farms | 86 | |
| Rent income of nonfarm property | farms | 40 | (NA) | 39 | (NA) | | | |
| | \$1,000 | 105 | (NA) | 103 | (NA) | | | |
| | farms | 24 | (NA) | 24 | (NA) | | | |
| | \$1,000 | 82 | (NA) | 82 | (NA) | | | |
| | farms | 74 | (NA) | 71 | (NA) | | | |
| | \$1,000 | 96 | (NA) | 94 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | | |
|---|-----------|--------|--------------------------------------|--------|-------|---|---------|--------------------------------------|-------|-------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | | |
| Total farm production expenses | farms | 604 | 655 | 574 | 590 | Seeds, bulbs, plants, and trees purchased | farms | 527 | 592 | 509 | 562 |
| Farms with— | \$1,000 | 16 761 | 9 178 | 16 716 | 8 576 | Commercial fertilizer purchased | \$1,000 | 951 | 383 | 948 | 364 |
| \$1 to \$999 | farms | 19 | 30 | 6 | 22 | Other agricultural chemicals purchased | farms | 468 | 507 | 456 | 485 |
| \$1,000 to \$1,999 | farms | 25 | 41 | 16 | 27 | Lime | \$1,000 | 2 066 | 592 | 2 065 | 582 |
| \$2,000 to \$2,999 | farms | 41 | 36 | 36 | 27 | Gasoline and other petroleum fuel and oil for farm business | farms | 403 | (NA) | 399 | (NA) |
| \$3,000 to \$4,999 | farms | 45 | 81 | 42 | 76 | Gasoline | \$1,000 | 476 | 173 | 475 | 171 |
| \$5,000 to \$9,999 | farms | 94 | 182 | 94 | 181 | Diesel oil | farms | (NA) | 5 | — | 5 |
| \$10,000 to \$19,999 | farms | 150 | 285 | 150 | 180 | LP gas, butane, and propane | \$1,000 | (NA) | 3 | — | 3 |
| \$20,000 to \$39,999 | farms | 142 | 285 | 142 | 82 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms | 593 | 648 | 563 | 588 |
| \$40,000 to \$59,999 | farms | 47 | 285 | 47 | 82 | Hired farm labor | \$1,000 | 1 262 | 772 | 1 256 | 732 |
| \$60,000 and over | farms | 41 | 285 | 41 | 22 | Contract labor | farms | (NA) | (NA) | 545 | 586 |
| Livestock and poultry purchased | farms | 193 | 301 | 188 | 293 | Machine hire and customwork | \$1,000 | (NA) | (NA) | 663 | 436 |
| Feed for livestock and poultry purchased | \$1,000 | 2 257 | 1 679 | 2 254 | 1 498 | All other production expenses | farms | 161 | 301 | 160 | 288 |
| Commercially mixed formula feeds | farms | 357 | 448 | 334 | 432 | Machine hire and customwork | \$1,000 | 464 | 299 | 462 | 297 |
| Feed ingredients | farms | 2 512 | 1 218 | 2 492 | 1 023 | Contract labor | farms | 12 | 456 | 12 | 21 |
| Whole grains | farms | 291 | 332 | 278 | 326 | Machine hire and customwork | \$1,000 | 15 | 261 | 15 | 41 |
| Hay, green chop, and silage | farms | 1 251 | 630 | 1 248 | 448 | Machine hire and customwork | \$1,000 | 278 | 273 | 273 | 413 |
| Animal health costs for livestock and poultry | farms | (NA) | (NA) | 98 | 143 | Machine hire and customwork | \$1,000 | 259 | 255 | 255 | 210 |
| | \$1,000 | (NA) | (NA) | 292 | 139 | Machine hire and customwork | \$1,000 | 592 | 646 | 573 | 590 |
| | farms | (NA) | (NA) | 129 | 192 | Machine hire and customwork | \$1,000 | 6 500 | 3 800 | 6 381 | 3 658 |
| | \$1,000 | (NA) | (NA) | 908 | 399 | | | | | | |
| | farms | (NA) | (NA) | 51 | 98 | | | | | | |
| | \$1,000 | (NA) | (NA) | 45 | 37 | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 585 | 644 | 557 | 586 | | | | | |
| forms | 21 038 | 10 039 | 20 749 | 9 624 | | | | | |
| \$1,000.. | 35 963 | 15 588 | 37 251 | 16 423 | | | | | |
| dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 3 | 6 | 2 | 81 | | | | | |
| \$1,000 to \$4,999 | 31 | 113 | 26 | 146 | | | | | |
| \$5,000 to \$9,999 | 61 | 161 | 48 | 88 | | | | | |
| \$10,000 to \$19,999 | 107 | 173 | 102 | 171 | | | | | |
| \$20,000 to \$29,999 | 90 | | 88 | 88 | | | | | |
| \$30,000 to \$49,999 | 152 | 191 | 150 | 70 | | | | | |
| \$50,000 to \$69,999 | 82 | | 82 | 30 | | | | | |
| \$70,000 and over | 59 | | 59 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 551 | 616 | 526 | 563 | | | | | |
| forms | 767 | 836 | 739 | 777 | | | | | |
| number | 400 | 435 | 384 | 408 | | | | | |
| mfd in last 5 years, number | 524 | 548 | 499 | 510 | | | | | |
| Motor trucks, including pickups | 1 023 | 822 | 986 | 774 | | | | | |
| forms | 347 | 196 | 334 | 181 | | | | | |
| number | 550 | 606 | 526 | 555 | | | | | |
| mfd in last 5 years, number | 1 690 | 1 723 | 1 658 | 1 595 | | | | | |
| Wheel tractors | 292 | 424 | 292 | 401 | | | | | |
| forms | 16 | | 14 | 20 | | | | | |
| number | 17 | | 15 | 32 | | | | | |
| mfd in last 5 years, number | - | | - | 3 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 340 | 285 | 338 | 277 | | | | | |
| forms | 380 | 296 | 378 | 287 | | | | | |
| number | 108 | 133 | 108 | 130 | | | | | |
| mfd in last 5 years, number | 235 | 433 | 235 | 140 | | | | | |
| Corn heads for combines | 239 | 488 | 239 | 142 | | | | | |
| forms | 81 | 124 | 81 | 78 | | | | | |
| number | 198 | | 197 | 321 | | | | | |
| Other cornpickers and picker-shellers | 221 | | 220 | 338 | | | | | |
| forms | 15 | | 15 | 44 | | | | | |
| number | 56 | (NA) | 55 | (NA) | | | | | |
| Mower conditioners | 56 | (NA) | 55 | (NA) | | | | | |
| forms | 2 | (NA) | 2 | (NA) | | | | | |
| number | 261 | 309 | 258 | 298 | | | | | |
| Pickup bolers | 273 | 311 | 270 | 300 | | | | | |
| forms | 38 | 98 | 38 | 94 | | | | | |
| number | 316 | (NA) | 314 | 389 | | | | | |
| Windrowers, pull and self-propelled | 345 | (NA) | 343 | 403 | | | | | |
| forms | 81 | (NA) | 81 | 134 | | | | | |
| number | 112 | (NA) | 112 | 114 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 117 | (NA) | 117 | 115 | | | | | |
| forms | 25 | (NA) | 25 | 37 | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves - Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 408 | (X) | 390 | (X) | 419 | (X) | 402 | (X) | 10 169 |
| Any cattle, hogs, or sheep | 389 | (X) | 373 | (X) | 408 | (X) | 391 | (X) | 7 302 |
| 1969 | 478 | (X) | 459 | (X) | 495 | (X) | 477 | (X) | (NA) |
| Cattle and calves | 314 | 22 007 | 301 | 21 804 | 326 | 12 324 | 313 | 12 244 | 4 619 |
| 1969 | 409 | 24 958 | 394 | 23 820 | 430 | 16 322 | 415 | 15 292 | 3 518 |
| Farms with - | | | | | | | | | |
| 1 to 4 | 8 | 25 | 6 | 17 | 35 | 89 | 29 | 71 | 16 |
| 5 to 9 | 12 | 99 | 12 | 99 | 60 | 419 | 55 | 383 | 97 |
| 10 to 19 | 49 | 744 | 40 | 603 | 100 | 1 393 | 98 | 1 367 | 389 |
| 20 to 49 | 112 | 3 948 | 110 | 3 894 | 96 | 2 885 | 96 | 2 885 | 792 |
| 50 to 99 | 92 | 6 237 | 92 | 6 237 | 26 | 1 709 | 26 | 1 709 | 604 |
| 100 to 199 | 31 | 4 139 | 31 | 4 139 | 2 | (D) | 2 | (D) | (D) |
| 200 to 499 | 6 | 1 776 | 6 | 1 776 | 2 | (D) | 2 | (D) | (D) |
| 500 and over | 4 | 5 039 | 4 | 5 039 | 5 | 4 954 | 5 | 4 954 | 2 333 |
| Cows and heifers that had calved | 269 | 7 752 | 260 | 7 651 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 351 | 8 625 | 337 | 8 494 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 188 | 5 456 | 181 | 5 371 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 4 882 | 211 | 4 834 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 110 | 2 296 | 108 | 2 280 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 209 | 3 743 | 203 | 3 660 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 107 | (X) | 1 578 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 202 | (X) | 1 333 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974 - Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 188 | 5 456 | 181 | 5 371 | 273 | 10 738 | | | 4 446 |
| Farms with - | | | | | | | | | |
| 1 to 4 | 13 | 39 | 13 | 39 | 40 | 108 | | | 31 |
| 5 to 9 | 23 | 162 | 20 | 141 | 52 | 335 | | | 100 |
| 10 to 19 | 51 | 732 | 47 | 668 | 86 | 1 123 | | | 370 |
| 20 to 49 | 78 | 2 315 | 78 | 2 315 | 65 | 1 974 | | | 661 |
| 50 to 99 | 18 | 1 153 | 18 | 1 153 | 22 | 1 469 | | | 591 |
| 100 to 199 | 4 | (D) | 4 | (D) | 1 | (D) | | | (D) |
| 200 to 499 | - | (D) | - | (D) | 2 | (D) | | | (D) |
| 500 and over | 1 | (D) | 1 | (D) | 5 | 4 954 | | | 2 333 |
| Milk cows | 110 | 2 296 | 108 | 2 280 | 106 | 1 506 | | | 172 |
| Farms with - | | | | | | | | | |
| 1 or 2 | 5 | 7 | 5 | 7 | 12 | 19 | | | 2 |
| 3 or 4 | 4 | 16 | 4 | 16 | 10 | 38 | | | 5 |
| 5 to 9 | 19 | 116 | 17 | 100 | 31 | 208 | | | 29 |
| 10 to 19 | 24 | 359 | 24 | 359 | 22 | 301 | | | 39 |
| 20 to 49 | 54 | 1 475 | 54 | 1 475 | 29 | 840 | | | 89 |
| 50 to 99 | 3 | 223 | 3 | 223 | 2 | 100 | | | 9 |
| 100 to 199 | 1 | 100 | 1 | 100 | - | - | | | - |
| 200 to 499 | - | - | - | - | - | - | | | - |
| 500 and over | - | - | - | - | - | - | | | - |
| Cattle sold | | | | | | | | | |
| Farms with - | | | | | | | | | |
| 1 to 4 | | | | | | | | | |
| 5 to 9 | | | | | | | | | |
| 10 to 19 | | | | | | | | | |
| 20 to 49 | | | | | | | | | |
| 50 to 99 | | | | | | | | | |
| 100 to 199 | | | | | | | | | |
| 200 to 499 | | | | | | | | | |
| 500 and over | | | | | | | | | |
| Calves sold | | | | | | | | | |
| Farms with - | | | | | | | | | |
| 1 or 2 | | | | | | | | | |
| 3 or 4 | | | | | | | | | |
| 5 to 9 | | | | | | | | | |
| 10 to 19 | | | | | | | | | |
| 20 to 49 | | | | | | | | | |
| 50 to 99 | | | | | | | | | |
| 100 to 199 | | | | | | | | | |
| 200 to 499 | | | | | | | | | |
| 500 and over | | | | | | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 72 | 40 695 | 26 | 36 958 | Turkeys | 5 | 60 016 | 1 | (D) |
| 1969 | 109 | 22 936 | 57 | 12 395 | 1969 | — | — | 2 | 200 |
| Hens for table or market egg production | 70 | 40 411 | 26 | 36 958 | Turkeys for slaughter | 3 | 60 010 | 1 | (D) |
| 1969 | 5 | 284 | — | — | Heavy breed | 3 | 60 008 | 1 | (D) |
| Hens for hatching egg production | — | — | — | — | Light breed | 2 | 2 | — | — |
| 1969 | — | — | — | — | Turkey hens for breeding | 4 | 6 | — | — |
| Pullets 3 months old or older | 6 | 500 | — | — | 1969 | — | — | — | — |
| 1969 | 1 | 50 | — | — | Other poultry | 13 | (X) | 7 | (X) |
| Roosters and male chickens for breeding | 12 | 86 | 4 | 60 | 1969 | 23 | (X) | 6 | (X) |
| 1969 | 2 | 320 | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 476 | 564 | 51 551 | 44 427 | (X) | (X) |
| Sorghums for all purposes | 11 | 38 | 283 | 558 | (X) | (X) |
| Soybeans for beans (bushels) | 283 | 287 | 21 516 | 15 719 | 324 230 | 252 758 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 506 | 546 | 59 341 | 15 877 | 1 334 193 | 412 911 |
| Other small grains for grain | 464 | 600 | 50 412 | 81 047 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | — | (NA) | — | (NA) | — | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 337 | 427 | 13 234 | 14 635 | 24 799 | 36 567 |
| Vegetables, sweet corn, or melons for sale | 4 | 20 | 169 | 2 030 | (X) | (X) |
| Land in orchards | 6 | 3 | 54 | 34 | (X) | (X) |
| Berries for sale | 1 | — | (Z) | — | (X) | (X) |
| Other crops | 49 | (NA) | 6 383 | 1 096 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 439 | 530 | 40 753 | 36 785 | 1 594 843 | 1 939 570 | 1 | 50 |
| Corn for silage or green chop (tons, green) | 222 | 244 | 10 525 | 5 845 | 72 500 | 53 323 | 1 | 27 |
| Corn for dry fodder, hogged or grazed | 3 | 10 | 125 | 306 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 3 | — | 189 | — | 3 479 | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 8 | (NA) | 94 | 478 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | 313 | 371 | 9 757 | 10 116 | 20 755 | 29 723 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 261 | 15 988 | (X) | — | — | 9 | 1 286 | 9 | 87 | 1 | 7 |
| 1969 | 313 | 15 843 | (X) | — | — | 32 | 1 273 | 28 | 117 | 4 | 7 |
| Improved pasture | 57 | 2 334 | (X) | — | — | 3 | 105 | 3 | 9 | — | — |
| 1969 | 40 | 2 241 | (X) | — | — | 5 | 98 | 5 | 9 | — | — |
| Corn for all purposes | 469 | 51 403 | (X) | 2 | 77 | 356 | 42 366 | 342 | 3 481 | 155 | 1 266 |
| 1969 | 543 | 42 936 | (X) | — | — | 358 | 29 073 | 339 | 2 276 | 128 | 654 |
| Sorghums for all purposes | 11 | 283 | (X) | — | — | 4 | 217 | 4 | 60 | — | — |
| 1969 | 37 | 478 | (X) | — | — | 5 | 98 | 5 | 20 | 2 | 7 |
| Wheat (bushels) | 501 | 59 244 | 1 332 302 | — | — | 355 | 47 548 | 338 | 2 681 | 47 | 436 |
| 1969 | 517 | 15 213 | 398 630 | 2 | 36 | 291 | 9 296 | (NA) | 517 | (NA) | 124 |
| Oats (bushels) | 393 | 24 143 | 929 153 | — | — | 209 | 13 750 | 199 | 621 | 18 | 95 |
| 1969 | 545 | 40 297 | 2 475 864 | — | — | 262 | 22 113 | (NA) | 1 048 | (NA) | 110 |
| Barley (bushels) | 79 | 7 550 | 275 463 | — | — | 63 | 6 778 | 56 | 274 | 10 | 156 |
| 1969 | 58 | 3 412 | 161 789 | — | — | 44 | 2 887 | (NA) | 160 | (NA) | 19 |
| Rye (bushels) | 42 | 1 350 | 36 841 | — | — | 11 | 474 | 11 | 32 | — | — |
| 1969 | 196 | 7 965 | 281 837 | — | — | 45 | 1 909 | (NA) | 111 | (NA) | 8 |
| Other small grains for grain | 257 | 17 141 | (X) | — | — | 44 | 3 796 | 42 | 137 | 5 | 18 |
| Soybeans for beans (bushels) | 283 | 21 516 | 324 230 | — | — | 31 | 2 564 | 31 | 178 | — | — |
| 1969 | 276 | 15 535 | 249 569 | — | — | 22 | 1 124 | (NA) | 60 | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 331 | 13 132 | 24 653 | — | — | 101 | 3 239 | 101 | 308 | — | — |
| 1969 | 403 | 13 818 | 35 116 | — | — | 87 | 2 270 | 86 | 207 | 1 | 2 |
| Field seed crops | 2 | 8 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 1 | 4 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 7 | 2 | 165 | — | — | — | — | (NA) | — | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 4 | 169 | (X) | — | — | 1 | 70 | 1 | 6 | — | — |
| 1969 | 19 | 2 010 | (X) | 2 | 1 | 14 | 500 | 9 | 26 | 10 | 23 |
| Land in orchards | 6 | 54 | (X) | 3 | 36 | 2 | 17 | 2 | 1 | — | — |
| 1969 | 2 | 33 | (X) | 2 | 33 | 2 | 33 | 2 | 7 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | - | - | (X) | - | - | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | 1 | (Z) | (X) | 1 | (Z) | - | - | - | - | - | - |
| 1974 | 47 | 6 375 | (X) | 1 | 90 | 16 | 3 247 | 12 | 202 | 6 | 61 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|--------|---------|--|---------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 497 | 539 | 539 | 497 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| Commercial fertilizer | 2 540 | 753 | 753 | 2 540 | Diseases in crops and orchards | 5 | 7 | | |
| acres on which used | 125 997 | 76 215 | 76 215 | 125 997 | farms | 1 209 | 1 327 | | |
| tons | 10 154 | 6 008 | 6 008 | 10 154 | acres on which used | 6 | 4 | | |
| Lime | 2 065 | 582 | 582 | 2 065 | \$1,000 | 331 | 427 | | |
| acres on which used | - | 5 | 5 | - | farms | 111 764 | 89 146 | | |
| tons | - | 229 | 229 | - | acres on which used | 388 | 138 | | |
| \$1,000 | - | 428 | 428 | - | \$1,000 | 7 | 11 | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | farms | 775 | 679 | | |
| Insects on hay crops | 18 | 4 | 4 | 18 | acres on which used | 1 | 1 | | |
| acres on which used | 515 | 63 | 63 | 515 | \$1,000 | 11 | (NA) | | |
| \$1,000 | 2 | 1 | 1 | 2 | farms | 205 | (NA) | | |
| Insects on other crops | 60 | 36 | 36 | 60 | acres on which used | 1 | (NA) | | |
| acres on which used | 12 747 | 3 856 | 3 856 | 12 747 | \$1,000 | 3 | 6 | | |
| \$1,000 | 47 | 12 | 12 | 47 | farms | 178 | 331 | | |
| Nematodes in crops | 4 | 2 | 2 | 4 | acres on which used | (2) | 1 | | |
| acres on which used | 237 | 288 | 288 | 237 | \$1,000 | 61 | 140 | | |
| \$1,000 | 1 | 1 | 1 | 1 | farms | 5 | 9 | | |
| | | | | | \$1,000 | 62 | (NA) | | |
| | | | | | acres on which used | 23 | (NA) | | |
| | | | | | \$1,000 | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|---|--------|---------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 5 | 4 | 4 | 5 | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.9 | 0.6 | 0.6 | 0.9 | Self-propelled sprinkler systems | 2 | (NA) | | |
| Total land irrigated | 203 | 70 | 70 | 203 | Other sprinkler systems | 167 | (NA) | | |
| Average per farm | 40.6 | 17.5 | 17.5 | 40.6 | farms | 3 | (NA) | | |
| Cropland irrigated | 5 | 4 | 4 | 5 | acres | 36 | (NA) | | |
| Harvested cropland | 203 | 70 | 70 | 203 | Land in irrigated farms | 1 994 | 606 | | |
| acres | 5 | 4 | 4 | 5 | Cropland | 1 754 | 514 | | |
| acres | 203 | 70 | 70 | 203 | Harvested cropland | 1 684 | 326 | | |
| acres | - | - | - | - | Farms not irrigated in 1974 but irrigated | | | | |
| acres | - | - | - | - | between 1970 and 1973 | 2 | (X) | | |
| acres | - | - | - | - | acres irrigated in most recent year | 24 | (X) | | |
| acres | - | (NA) | (NA) | - | Farms with artificial drainage | 120 | 228 | | |
| acres | - | - | - | - | Proportion of farms | 20.9 | 38.6 | | |
| acres | - | - | - | - | Land in farms with drainage | 69 652 | 120 023 | | |
| acres | - | - | - | - | Land drained | 20 300 | 30 762 | | |
| acres | - | - | - | - | Average per farm | 169.2 | 134.9 | | |
| Estimated quantity of irrigation water applied .. | 107 | 51 | 51 | 107 | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Average per acre irrigated | 0.5 | 0.7 | 0.7 | 0.5 | tanks | 106 | (NA) | | |
| Land irrigated by— | | | | | number | 270 | (NA) | | |
| Furrows or ditches | - | (NA) | (NA) | - | acres | 99 | (NA) | | |
| acres | - | (NA) | (NA) | - | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | Farms | Farms | Farms | Farms |
| | | 286 | 238 | 194 | | | |
| | | 12 541 | 7 580 | 4 961 | | | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 25 | 18 | 38 | | | |
| \$5,000 to \$9,999 | | 31 | 31 | 31 | | | |
| \$10,000 to \$29,999 | | 103 | 96 | 87 | | | |
| \$30,000 to \$49,999 | | 43 | 47 | 17 | | | |
| \$50,000 and over | | 84 | 46 | 21 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 160 | 42 | 57 | 94 |
| 150 days or more | 42 | 40 | 72 | 49 | 341 | | 462 | 341 | 93 | 29 |
| 25 to 149 days | 57 | 270 | 174 | 640 | 93 | | 500 | 72 | 174 | 254 |
| Less than 25 days | 94 | | 254 | | 29 | | | | | |
| Total contract labor | 12 | 21 | (NA) | (NA) | 15 | 41 | | | | |
| Farms reporting number of contract workers furnished by contractor | 9 | (NA) | 26 | (NA) | 13 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | 78 | 28 | 33 | 48 | | | | | | |
| 2 workers | 29 | 9 | 11 | 12 | | | | | | |
| 3 or 4 workers | 24 | 3 | 8 | 16 | | | | | | |
| 5 to 9 workers | 22 | 1 | 2 | 16 | | | | | | |
| 10 workers and over | 7 | 1 | 3 | 2 | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|----------------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | Specified products sold: | | |
| \$100,000 and over | 148 | 151 | 148 | 151 | Crops | farms... 1 432 | (NA) |
| \$40,000 to \$99,999 | 462 | 417 | 462 | 417 | \$1,000 | 49 957 | 17 585 |
| \$20,000 to \$39,999 | 407 | | 407 | | farms... | 1 420 | 1 575 |
| \$10,000 to \$19,999 | 271 | 552 | 271 | 552 | \$1,000 | 49 041 | 17 023 |
| \$5,000 to \$9,999 | 155 | 350 | 155 | 350 | farms... | - | - |
| \$2,500 to \$4,999 | 67 | 170 | 67 | 169 | \$1,000 | - | - |
| Under \$2,500 (see text) | 102 | 218 | 5 | 6 | farms... | - | - |
| \$2,000 to \$2,499 | 19 | 35 | (X) | (X) | \$1,000 | 165 | 190 |
| \$1,500 to \$1,999 | 19 | 43 | (X) | (X) | farms... | 271 | 156 |
| \$1,000 to \$1,499 | 25 | 31 | (X) | (X) | \$1,000 | - | 9 |
| Under \$1,000 (see text) | 39 | 109 | (X) | (X) | farms... | - | 9 |
| Market value of agricultural products sold | \$1,000 71 783 | 33 802 | \$1,000 71 666 | 33 415 | Field seeds, hay, forage, and silage | farms... 165 | 190 |
| Average per farm | dollars 44 530 | 18 192 | dollars 47 304 | 20 312 | \$1,000 | 271 | 156 |
| Crops, including hay | farms 1 484 | 1 736 | farms 1 432 | (NA) | Other field crops | farms... | - |
| \$1,000 | 50 018 | 17 793 | 49 957 | 17 585 | \$1,000 | - | - |
| Nursery and greenhouse products | farms 8 | 6 | farms 6 | 4 | Vegetables, sweet corn, and melons | farms... 107 | 165 |
| \$1,000 | 297 | | 295 | 38 | \$1,000 | 633 | 388 |
| Forest products | farms 14 | 33 | farms 14 | 31 | farms... | 3 | 13 |
| \$1,000 | 4 | 14 | 4 | 14 | \$1,000 | 12 | 9 |
| Livestock, poultry, and their products | farms 974 | 1 248 | farms 921 | 1 166 | Livestock, poultry, and their products | farms... 921 | 1 166 |
| \$1,000 | 21 464 | 15 995 | 21 410 | 15 778 | \$1,000 | 21 410 | 15 778 |
| Poultry and poultry products | farms 173 | (NA) | farms 152 | 281 | farms... | 152 | 281 |
| \$1,000 | 1 585 | (NA) | 1 578 | 798 | \$1,000 | 1 578 | 798 |
| | | | | | Dairy products | farms... 1 578 | 798 |
| | | | | | \$1,000 | 178 | 319 |
| | | | | | \$1,000 | 2 482 | 2 008 |
| | | | | | farms... | 558 | (NA) |
| | | | | | \$1,000 | 7 908 | 6 386 |
| | | | | | farms... | 507 | (NA) |
| | | | | | \$1,000 | 9 011 | 6 586 |
| | | | | | farms... | 170 | (NA) |
| | | | | | \$1,000 | 389 | (NA) |
| | | | | | Other livestock and livestock products | farms... 20 | (NA) |
| | | | | | \$1,000 | 42 | (NA) |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 155 | (NA) | 86 | (NA) | Total family income from off-farm sources ² | farms... 774 |
| Income from farm-related sources before taxes and expenses ¹ | farms 323 | (NA) | farms 318 | (NA) | \$1,000 | 4 219 |
| \$1,000 | 827 | (NA) | 824 | (NA) | Nonfarm business, excluding farm related | farms... 95 |
| Customwork and other agricultural services | farms 214 | 379 | farms 214 | 367 | \$1,000 | 738 |
| \$1,000 | 423 | 542 | 423 | 535 | Cash wages, salaries, commissions, and tips | farms... 434 |
| Recreational services | farms 2 | 9 | farms 2 | 8 | \$1,000 | 2 614 |
| \$1,000 | 4 | 18 | 4 | 17 | Interest, dividends, or royalties | farms... 411 |
| Government farm programs | farms 28 | 1 206 | farms 28 | 1 107 | \$1,000 | 614 |
| \$1,000 | 21 | 3 335 | 21 | 3 253 | Federal Social Security, pensions, retirement pay, etc. | farms... 102 |
| Rent of farmland or from lease or sale of allotments | farms 79 | (NA) | farms 74 | (NA) | \$1,000 | 196 |
| \$1,000 | 334 | (NA) | 331 | (NA) | Rent income of nonfarm property | farms... 42 |
| Other farm-related sources | farms 38 | (NA) | farms 38 | (NA) | \$1,000 | 57 |
| \$1,000 | 46 | (NA) | 46 | (NA) | | |
| Expenses for farm-related income sources ¹ | farms 119 | (NA) | farms 119 | (NA) | | |
| \$1,000 | 214 | (NA) | 214 | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-------------|--------|--------------------------------------|--------|---|-------------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms 1 612 | 1 858 | farms 1 515 | 1 645 | Seeds, bulbs, plants, and trees purchased | farms 1 443 | 1 723 | farms 1 387 | 1 587 |
| \$1,000 | 45 885 | 26 301 | 45 746 | 25 825 | \$1,000 | 2 231 | 951 | 2 227 | 937 |
| Farms with— | | | | | farms... | 1 295 | 1 531 | 1 252 | 1 450 |
| \$1 to \$999 | 53 | 107 | 16 | 40 | \$1,000 | 6 768 | 2 416 | 6 759 | 2 396 |
| \$1,000 to \$1,999 | 79 | 101 | 35 | | Other agricultural chemicals purchased | farms 1 124 | (NA) | farms 1 100 | (NA) |
| \$2,000 to \$2,999 | 49 | 89 | 39 | 66 | \$1,000 | 2 079 | 1 040 | 2 077 | 1 031 |
| \$3,000 to \$4,999 | 100 | 217 | 97 | 203 | farms... | (NA) | 178 | 90 | 165 |
| \$5,000 to \$9,999 | 310 | 516 | 307 | 509 | \$1,000 | (NA) | 74 | 102 | 72 |
| \$10,000 to \$19,999 | 344 | | 344 | 469 | Gasoline and other petroleum fuel and oil for farm business | farms 1 584 | 1 839 | farms 1 489 | 1 641 |
| \$20,000 to \$39,999 | 361 | 828 | 361 | 259 | \$1,000 | 2 993 | 1 968 | 2 974 | 1 924 |
| \$40,000 to \$59,999 | 145 | | 145 | 99 | farms... | (NA) | (NA) | 1 471 | 1 612 |
| \$60,000 and over | 171 | | 171 | | \$1,000 | (NA) | (NA) | 1 655 | 1 236 |
| Livestock and poultry purchased | farms 545 | 812 | farms 495 | 754 | farms... | (NA) | (NA) | 932 | 709 |
| \$1,000 | 5 381 | 3 687 | 5 369 | 3 647 | \$1,000 | (NA) | (NA) | 695 | 268 |
| Feed for livestock and poultry purchased | farms 828 | 1 148 | farms 752 | 1 069 | farms... | (NA) | (NA) | 510 | 519 |
| \$1,000 | 5 293 | 3 331 | 5 257 | 3 263 | \$1,000 | (NA) | (NA) | 381 | 255 |
| Commercially mixed formula feeds | farms 707 | 962 | farms 658 | 914 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms (NA) | (NA) | farms 1 489 | 1 641 |
| \$1,000 | 3 572 | 2 260 | 3 552 | 2 217 | \$1,000 | (NA) | (NA) | 244 | 165 |
| Feed ingredients | farms (NA) | (NA) | farms 220 | 230 | Hired farm labor | farms 584 | 958 | farms 561 | 915 |
| \$1,000 | (NA) | (NA) | 712 | 320 | \$1,000 | 1 134 | 821 | farms 1 126 | 776 |
| Whole grains | farms (NA) | (NA) | 212 | 274 | farms... | 55 | 1 324 | farms 55 | 43 |
| \$1,000 | (NA) | (NA) | 845 | 628 | \$1,000 | 92 | 794 | farms 92 | 28 |
| Hay, green chop, and silage | farms (NA) | (NA) | 100 | 179 | farms... | 848 | | farms 81 | 1 185 |
| \$1,000 | (NA) | (NA) | 148 | 98 | \$1,000 | 1 053 | | farms 1 050 | 739 |
| Animal health costs for livestock and poultry | farms (NA) | (NA) | 632 | (NA) | farms... | 1 589 | 1 790 | farms 1 514 | 1 642 |
| \$1,000 | (NA) | (NA) | 214 | (NA) | \$1,000 | 18 861 | 11 294 | farms 18 602 | 11 083 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | | |
|--|--------------|--------|--------------------------------------|--------|--------|------------------------------------|-------------|--------------------------------------|-------|------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | | |
| All Machinery and Equipment | | | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | farms..... | 1 566 | 1 823 | 1 475 | 1 628 | farms..... | 843 | 795 | 842 | 787 | |
| | \$1,000..... | 53 219 | 29 673 | 52 409 | 28 805 | self-propelled..... | 892 | 818 | 891 | 809 | |
| | dollars..... | 33 984 | 16 276 | 35 531 | 17 693 | mfd in last 5 years, number..... | 331 | 451 | 331 | 447 | |
| Farms by value group: | | | | | | | | | | | |
| \$1 to \$999..... | | 4 | 24 | 3 | 274 | Corn heads for combines..... | farms..... | 659 | 1 207 | 659 | 538 |
| \$1,000 to \$4,999..... | | 100 | 404 | 75 | 309 | | number..... | 685 | 1 459 | 685 | 554 |
| \$5,000 to \$9,999..... | | 175 | 333 | 140 | 279 | mfd in last 5 years, number..... | 325 | 593 | 325 | 390 | |
| \$10,000 to \$19,999..... | | 270 | 463 | 247 | 457 | Other cornpickers and | | | | | |
| \$20,000 to \$29,999..... | | 297 | | 293 | 265 | picker-shellers..... | farms..... | 570 | | 555 | 830 |
| \$30,000 to \$49,999..... | | 382 | | 379 | 230 | | number..... | 597 | | 581 | 869 |
| \$50,000 to \$69,999..... | | 177 | 599 | 177 | 93 | mfd in last 5 years, number..... | 45 | | 45 | 197 | |
| \$70,000 and over..... | | 161 | | 161 | | Mower conditioners..... | farms..... | 233 | (NA) | 223 | (NA) |
| | | | | | | | number..... | 234 | (NA) | 224 | (NA) |
| | | | | | | mfd in last 5 years, number..... | 50 | (NA) | 45 | (NA) | |
| Selected Machinery and Equipment | | | | | | | | | | | |
| Automobiles..... | farms..... | 1 482 | 1 747 | 1 396 | 1 573 | Pickup balers..... | farms..... | 435 | 528 | 429 | 516 |
| | number..... | 2 126 | 2 432 | 2 018 | 2 190 | | number..... | 439 | 531 | 433 | 519 |
| mfd in last 5 years, number..... | | 1 170 | 1 397 | 1 113 | 1 279 | mfd in last 5 years, number..... | | 43 | 140 | 43 | 137 |
| Motor trucks, including pickups..... | farms..... | 1 372 | 1 508 | 1 309 | 1 398 | Windrowers, pull and | | | | | |
| | number..... | 2 417 | 2 158 | 2 354 | 2 022 | self-propelled..... | farms..... | 184 | (NA) | 176 | 274 |
| mfd in last 5 years, number..... | | 850 | 752 | 819 | 703 | | number..... | 192 | (NA) | 184 | 277 |
| Wheel tractors..... | farms..... | 1 459 | 1 718 | 1 377 | 1 543 | mfd in last 5 years, number..... | 15 | (NA) | 15 | 49 | |
| | number..... | 4 492 | 4 790 | 4 367 | 4 445 | Field forage harvesters, shear bar | | | | | |
| mfd in last 5 years, number..... | | 817 | 1 260 | 813 | 1 188 | or flywheel type..... | farms..... | 164 | (NA) | 164 | 185 |
| Crawler tractors..... | farms..... | 46 | | 46 | 51 | | number..... | 167 | (NA) | 167 | 189 |
| | number..... | 51 | | 51 | 65 | mfd in last 5 years, number..... | 32 | (NA) | 32 | 72 | |
| mfd in last 5 years, number..... | | 4 | | 4 | 12 | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|---------------------------------|-----------|--------------------------------------|--------------------------------------|--------------|-------------------|--------------------------------------|--------------------------------------|--------|-----------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Any livestock or poultry..... | 1974..... | 958 | (X) | 905 | (X) | 974 | (X) | 921 | (X) | 21 410 |
| Any cattle, hogs, or sheep..... | 1974..... | 894 | (X) | 849 | (X) | 916 | (X) | 871 | (X) | 17 308 |
| | 1969..... | 1 169 | (X) | 1 096 | (X) | 1 185 | (X) | 1 119 | (X) | (NA) |
| Cattle and calves..... | 1974..... | 605 | 32 862 | 578 | 32 480 | 578 | 22 948 | 558 | 22 803 | 7 908 |
| | 1969..... | 775 | 34 604 | 735 | 34 165 | 799 | 27 067 | 771 | 26 759 | 6 386 |
| Farms with— | | | | | | | | | | |
| 1 to 4..... | 1974..... | 40 | 98 | 29 | 75 | 97 | 266 | 89 | 244 | 79 |
| 5 to 9..... | 1974..... | 45 | 298 | 41 | 278 | 117 | 809 | 110 | 760 | 218 |
| 10 to 19..... | 1974..... | 103 | 1 420 | 102 | 1 407 | 159 | 2 155 | 154 | 2 081 | 573 |
| 20 to 49..... | 1974..... | 221 | 6 951 | 210 | 6 625 | 126 | 3 750 | 126 | 3 750 | 1 050 |
| 50 to 99..... | 1974..... | 127 | 8 338 | 127 | 8 338 | 35 | 2 389 | 35 | 2 389 | 842 |
| 100 to 199..... | 1974..... | 43 | 5 782 | 43 | 5 782 | 18 | 2 610 | 18 | 2 610 | 875 |
| 200 to 499..... | 1974..... | 22 | 6 100 | 22 | 6 100 | 19 | 5 475 | 19 | 5 475 | 1 728 |
| 500 and over..... | 1974..... | 4 | 3 875 | 4 | 3 875 | 7 | 5 494 | 7 | 5 494 | 2 543 |
| Cows and heifers that | | | | | | | | | | |
| had calved..... | 1974..... | 465 | 10 844 | 449 | 10 610 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 605 | 11 262 | 580 | 11 076 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 1974..... | 289 | 7 322 | 273 | 7 089 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | (NA) | 6 184 | 326 | 6 069 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 1974..... | 202 | 3 522 | 201 | 3 521 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 321 | 5 078 | 310 | 5 007 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 178 | (X) | 2 482 |
| | 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 319 | (X) | 2 008 |
| Inventory, 1974 | | | | | | | | | | |
| | All farms | Farms with sales of \$2,500 and over | | Sales, 1974— | | Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 289 | 7 322 | 273 | 7 089 | Cattle sold..... | 508 | 20 341 | 7 716 | | |
| Farms with— | | | | | Farms with— | | | | | |
| 1 to 4..... | 40 | 95 | 35 | 84 | 1 to 4..... | 122 | 311 | 108 | | |
| 5 to 9..... | 41 | 264 | 35 | 222 | 5 to 9..... | 104 | 704 | 241 | | |
| 10 to 19..... | 79 | 1 059 | 78 | 1 047 | 10 to 19..... | 117 | 1 525 | 505 | | |
| 20 to 49..... | 100 | 3 163 | 96 | 2 995 | 20 to 49..... | 91 | 2 713 | 925 | | |
| 50 to 99..... | 21 | 1 391 | 21 | 1 391 | 50 to 99..... | 32 | 2 193 | 809 | | |
| 100 to 199..... | 6 | (D) | 6 | (D) | 100 to 199..... | 18 | 2 610 | 875 | | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | 17 | 4 791 | 1 711 | | |
| 500 and over..... | - | - | - | - | 500 and over..... | 7 | 5 494 | 2 543 | | |
| Milk cows..... | 202 | 3 522 | 201 | 3 521 | Calves sold..... | 174 | 2 462 | 192 | | |
| Farms with— | | | | | Farms with— | | | | | |
| 1 or 2..... | 20 | 25 | 19 | 24 | 1 or 2..... | 30 | 48 | 6 | | |
| 3 or 4..... | 4 | 14 | 4 | 14 | 3 or 4..... | 25 | 86 | 8 | | |
| 5 to 9..... | 35 | 258 | 35 | 258 | 5 to 9..... | 47 | 307 | 33 | | |
| 10 to 19..... | 61 | 899 | 61 | 899 | 10 to 19..... | 42 | 572 | 61 | | |
| 20 to 49..... | 78 | 2 076 | 78 | 2 076 | 20 to 49..... | 26 | 765 | 67 | | |
| 50 to 99..... | 4 | 250 | 4 | 250 | 50 to 99..... | 2 | (D) | 12 | | |
| 100 to 199..... | - | - | - | - | 100 to 199..... | - | - | - | | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 2 | (D) | 5 | | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 1974.. 389 | 7 058 | Cattle fattened on grains and concentrates..... | 1974.. 285 | 16 126 | 6 480 |
| ..... | 1969.. 578 | 11 138 | | 1969.. 238 | 13 547 | (NA) |
| Beef heifers..... | 1974.. 251 | 5 228 | Farms with— | 1 to 9..... | 521 | 186 |
| Milk heifers..... | 1974.. 163 | 1 830 | | 10 to 19..... | 918 | 312 |
| Steers, steer calves, bulls, and bull calves..... | 1974.. 472 | 14 812 | | 20 to 49..... | 1 695 | 586 |
| ..... | 1969.. 593 | 11 951 | | 50 to 99..... | 1 780 | 691 |
| | | | | 100 to 199..... | 12 | 646 |
| | | | | 200 to 499..... | 14 | 1 516 |
| | | | | 500 and over..... | 7 | 2 543 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-------------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 1974.. 472 | 80 401 | 453 | 79 915 | 530 | 129 777 | 507 | 129 296 | 9 011 |
| ..... | 1969.. 681 | 91 031 | 655 | 89 717 | 725 | 132 811 | 699 | 131 002 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 1974.. 6 | 12 | 4 | 10 | 10 | 30 | 5 | 11 | 1 |
| 5 to 9..... | 1974.. 18 | 147 | 11 | 84 | 12 | 91 | 8 | 63 | 5 |
| 10 to 24..... | 1974.. 62 | 1 017 | 58 | 964 | 37 | 535 | 31 | 438 | 33 |
| 25 to 49..... | 1974.. 75 | 2 613 | 74 | 2 581 | 72 | 2 561 | 65 | 2 274 | 174 |
| 50 to 99..... | 1974.. 109 | 7 494 | 104 | 7 158 | 105 | 7 378 | 104 | 7 328 | 566 |
| 100 to 199..... | 1974.. 82 | 11 255 | 82 | 11 255 | 113 | 15 926 | 113 | 15 926 | 1 136 |
| 200 to 499..... | 1974.. 91 | 25 923 | 91 | 25 923 | 114 | 35 288 | 114 | 35 288 | 2 383 |
| 500 and over..... | 1974.. 29 | 31 940 | 29 | 31 940 | 67 | 67 968 | 67 | 67 968 | 4 713 |
| Feeder pigs sold..... | 1974.. (X) | (X) | (X) | (X) | 73 | 17 284 | 62 | 16 988 | 375 |
| ..... | 1969.. (X) | (X) | (X) | (X) | 88 | 13 548 | 81 | 13 327 | (NA) |
| Sheep and lambs..... | 1974.. 188 | 8 641 | 174 | 8 448 | 185 | 10 568 | 170 | 10 328 | (NA) |
| ..... | 1969.. 299 | 13 207 | 270 | 12 556 | 280 | 12 314 | 254 | 11 840 | (NA) |
| Sheep and lambs shorn..... | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 161 | 6 925 | 51 115 |
| Sheep, lambs, and wool..... | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 170 | (X) | 389 |
| Goats..... | 1974.. (NA) | (NA) | 3 | 30 | (NA) | (NA) | 3 | 4 | (2) |
| ..... | 1969.. (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 1974.. 73 | 288 | 69 | 273 | 17 | 43 | 12 | 38 | 13 |
| ..... | 1969.. 159 | 566 | (NA) | (NA) | 11 | 79 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | |
|--|--|--------|---|--------|--------------------------------------|--------|
| | Farms | Number | All farms | | Farms with sales of \$2,500 and over | |
| | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 1974.. 341 | 9 429 | Litters of pigs farrowed between— | | | |
| ..... | 1969.. 534 | 12 073 | December 1 of preceding year and November 30..... | | | |
| Other hogs and pigs..... | 1974.. 411 | 70 486 | 1969.. 389 | | | |
| ..... | 1969.. 608 | 77 644 | December 1 of preceding year and May 31..... | | | |
| Lambs under 1 year old..... | 1974.. 117 | 3 252 | 1969.. 350 | | | |
| Ewes 1 year old or older..... | 1974.. 164 | 4 915 | 1969.. 528 | | | |
| Rams and wethers..... | 1974.. 120 | 281 | June 1 and November 30..... | | | |
| ..... |  |  | 1974.. 313 | | | |
| | | | 1969.. 453 | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-------------|---------|--------------------------------------|---------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 1974.. 208 | (X) | 186 | (X) | 142 | (X) | 125 | (X) |
| ..... | 1969.. (NA) | (X) | 319 | (X) | (NA) | (X) | 228 | (X) |
| Chickens 3 months old or older..... | 1974.. 175 | 62 823 | 153 | 60 576 | 108 | 72 760 | 92 | 71 265 |
| ..... | 1969.. 332 | 116 700 | 299 | 112 760 | 214 | 84 874 | 205 | 83 078 |
| Hens and pullets of laying age..... | 1974.. 170 | 60 256 | 152 | 58 593 | 100 | 41 104 | 90 | 40 255 |
| ..... | 1969.. 322 | 114 162 | 289 | 110 225 | 211 | 83 038 | 202 | 81 242 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 1974.. 72 | 2 531 | 57 | 1 913 | 28 | 1 378 | 21 | 1 139 |
| 100 to 399..... | 1974.. 66 | 13 420 | 65 | 13 175 | 58 | 11 706 | 55 | 11 096 |
| 400 to 1,599..... | 1974.. 26 | 13 705 | 24 | 12 905 | 9 | 5 880 | 9 | 5 880 |
| 1,600 to 3,199..... | 1974.. 1 | 1 800 | 1 | 1 800 | — | — | — | — |
| 3,200 to 9,999..... | 1974.. 5 | 28 800 | 5 | 28 800 | 5 | 22 140 | 5 | 22 140 |
| 10,000 to 19,999..... | 1974.. — | — | — | — | — | — | — | — |
| 20,000 to 49,999..... | 1974.. — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | 1974.. — | — | — | — | — | — | — | — |
| 100,000 and over..... | 1974.. — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 1974.. 47 | 7 397 | 45 | 7 157 | 29 | 6 088 | 28 | 6 058 |
| ..... | 1969.. 7 | 870 | 6 | 840 | 11 | 5 870 | 10 | 5 370 |
| Poultry and poultry products sold, (\$1,000)..... | 1974.. (X) | (X) | (X) | (X) | 173 | 1 585 | 152 | 1 578 |
| ..... | 1969.. (X) | (X) | (X) | (X) | (NA) | (NA) | 281 | 798 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | | |
|--|--------------------------------------|--------|---------|--------|--------|--------------------------------------|--------|-------|--------|----|---------|
| | Inventory | | Sales | | | Inventory | | Sales | | | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number | | |
| Hens and pullets of laying age | 1974 | 152 | 58 593 | 90 | 40 255 | Turkeys | 1974 | 6 | 56 200 | 7 | 170 600 |
| | 1969 | 289 | 110 225 | 202 | 81 242 | | 1969 | 3 | 13 220 | 8 | 81 427 |
| Hens for table or market egg production | 1974 | 150 | 43 988 | 88 | 31 349 | Turkeys for slaughter | 1974 | 6 | (D) | 7 | (D) |
| Hens for hatching egg production | 1974 | 5 | 14 605 | 4 | 8 906 | Heavy breed | 1974 | 3 | (D) | 5 | (D) |
| | 1969 | 5 | 161 | 1 | (D) | Light breed | 1974 | 3 | 27 800 | 3 | 115 800 |
| Pullets 3 months old or older | 1974 | 5 | 398 | — | — | Turkey hens for breeding | 1974 | 1 | (D) | 1 | (D) |
| | 1969 | 5 | 398 | — | — | | 1969 | 1 | 1 690 | 1 | 1 600 |
| Roosters and male chickens for breeding | 1974 | 26 | 1 822 | 8 | (D) | Other poultry | 1974 | 20 | (X) | 10 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 4 | 92 | — | — | | 1969 | 61 | (X) | 30 | (X) |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|--|-----------|-------|---------|---------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 377 | 1 650 | 153 524 | 120 640 | (X) | (X) |
| Sorghums for all purposes | 12 | 14 | 908 | 411 | (X) | (X) |
| Soybeans for beans (bushels) | 1 378 | 1 515 | 150 307 | 122 343 | 3 640 866 | 3 634 787 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 319 | 428 | 7 540 | 5 408 | 282 286 | 164 411 |
| Other small grains for grain | 495 | 787 | 7 762 | 15 386 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 9 | (NA) | 2 | (NA) | 106 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 619 | 794 | 11 870 | 13 447 | 35 044 | 43 648 |
| Vegetables, sweet corn, or melons for sale | 107 | 170 | 3 311 | 4 992 | (X) | (X) |
| Land in orchards | 4 | 12 | 24 | 17 | (X) | (X) |
| Berries for sale | 3 | 7 | 7 | 22 | (X) | (X) |
| Other crops | 20 | (NA) | 1 344 | 1 052 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|---------|---------|--------------------|------------|----------------|------|-----|-----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 1 343 | 1 552 | 149 045 | 115 288 | 11 649 542 | 12 393 786 | 5 | 1 | 184 | 120 |
| Corn for silage or green chop (tons, green) | 205 | 299 | 4 131 | 3 758 | 52 020 | 53 993 | — | — | — | — |
| Corn for dry fodder, hogged or grazed | 9 | 16 | 178 | 234 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 4 | 4 | 882 | 302 | 53 750 | 25 275 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 8 | (NA) | 26 | 99 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 536 | 647 | 8 858 | 10 031 | 28 892 | 35 085 | 1 | — | 6 | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|---------|-------|--------|-------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Cropland used only for pasture | 1974 | 333 | 10 394 | (X) | — | — | 17 | 560 | 17 | 55 | — | — |
| | 1969 | 446 | 13 304 | (X) | — | — | 37 | 623 | 37 | 104 | 1 | 4 |
| Improved pasture | 1974 | 62 | 2 034 | (X) | — | — | 6 | 158 | 6 | 16 | — | — |
| | 1969 | 72 | 1 949 | (X) | — | — | 10 | 199 | 9 | 23 | 1 | 3 |
| Corn for all purposes | 1974 | 1 349 | 153 354 | (X) | 5 | 184 | 1 137 | 138 417 | 1 090 | 19 585 | 901 | 8 728 |
| | 1969 | 1 561 | 119 280 | (X) | 1 | 120 | 1 260 | 101 862 | 1 220 | 13 787 | 1 014 | 7 683 |
| Sorghums for all purposes | 1974 | 12 | 908 | (X) | — | — | 6 | 668 | 6 | 109 | 5 | 39 |
| | 1969 | 13 | 401 | (X) | — | — | 4 | 48 | 4 | 10 | 2 | 6 |
| Wheat (bushels) | 1974 | 314 | 7 464 | 280 412 | 2 | 16 | 174 | 4 685 | 172 | 506 | 6 | 9 |
| | 1969 | 401 | 5 082 | 158 564 | — | — | 249 | 3 102 | (NA) | 371 | (NA) | 17 |
| Oats (bushels) | 1974 | 484 | 7 566 | 494 229 | 1 | 6 | 155 | 2 530 | 152 | 251 | 3 | 6 |
| | 1969 | 755 | 14 521 | 1 012 512 | — | — | 296 | 5 650 | (NA) | 584 | (NA) | 38 |
| Barley (bushels) | 1974 | 6 | 109 | 5 320 | — | — | 3 | 89 | 3 | 5 | — | — |
| | 1969 | 6 | 141 | 7 550 | — | — | 5 | 131 | (NA) | 4 | (NA) | — |
| Rye (bushels) | 1974 | 2 | 10 | 2 270 | — | — | — | — | — | — | — | — |
| | 1969 | 6 | 94 | 2 610 | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 1974 | 1 | 30 | (X) | — | — | — | — | — | — | — | — |
| Soybeans for beans (bushels) | 1974 | 1 348 | 150 082 | 3 635 620 | 3 | 200 | 240 | 27 781 | 228 | 2 077 | 18 | 113 |
| | 1969 | 1 402 | 120 437 | 3 586 840 | 1 | 20 | 215 | 13 921 | (NA) | 1 044 | (NA) | 39 |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 1974 | 604 | 11 737 | 34 864 | 1 | 6 | 128 | 2 887 | 123 | 524 | 5 | 11 |
| | 1969 | 759 | 13 186 | 43 109 | — | — | 129 | 2 328 | 123 | 309 | 7 | 12 |
| Field seed crops | 1974 | 4 | 743 | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 8 | 177 | (X) | — | — | 1 | 10 | 1 | 1 | 1 | 1 |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1974 | 5 | 1 | 34 | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | 10 | 15 | 1 417 | — | — | 2 | 10 | (NA) | 3 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1974 | 107 | 3 311 | (X) | 3 | 100 | 45 | 1 557 | 43 | 184 | 22 | 58 |
| | 1969 | 161 | 4 942 | (X) | — | — | 105 | 2 973 | 101 | 340 | 52 | 113 |
| Land in orchards | 1974 | 1 | 20 | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 3 | 4 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale.....1974..... | 2 | 6 | (X) | 2 | 6 | - | - | - | - | - | - |
|1969..... | 7 | 22 | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products.....1974..... | 6 | 202 | (X) | 1 | 1 | 3 | 200 | 3 | 13 | 1 | (Z) |
|1969..... | 4 | 2 | (X) | 1 | (Z) | 1 | 1 | 1 | 1 | - | - |
| Other crops.....1974..... | 8 | 397 | (X) | 1 | 25 | 4 | 215 | 4 | 14 | 1 | 1 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|---------|---------|---------|---------|--|---------|---------|---------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime.....farms..... | 1 330 | | 1 534 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
|\$1,000..... | 8 835 | | 3 427 | | Diseases in crops and orchards.....farms..... | 14 | | 12 | |
| Commercial fertilizer.....farms..... | 1 252 | | 1 362 | |acres on which used..... | 2 141 | | 859 | |
|acres on which used..... | 179 787 | | 131 064 | |\$1,000..... | 15 | | 1 | |
|tons..... | 32 313 | | 24 516 | | Weeds or grass in crops.....farms..... | 828 | | 1 167 | |
|\$1,000..... | 6 759 | | 2 396 | |acres on which used..... | 189 657 | | 162 982 | |
| Lime.....farms..... | 90 | | 165 | |\$1,000..... | 1 395 | | 803 | |
|acres on which used..... | 7 689 | | 6 523 | | Weeds or brush in pasture.....farms..... | 26 | | 44 | |
|tons..... | 18 066 | | 19 068 | |acres on which used..... | 483 | | 537 | |
|\$1,000..... | 102 | | 72 | |\$1,000..... | 1 | | 1 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land.....farms..... | 90 | | (NA) | |
| Insects on hay crops.....farms..... | 48 | | 9 | |acres on which used..... | 1 173 | | (NA) | |
|acres on which used..... | 1 145 | | 117 | |\$1,000..... | 5 | | (NA) | |
|\$1,000..... | 8 | | (Z) | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops.....farms..... | 387 | | 370 | | of crops or thinning of fruit.....farms..... | 10 | | 28 | |
|acres on which used..... | 70 382 | | 37 125 | |acres on which used..... | 582 | | 1 859 | |
|\$1,000..... | 412 | | 119 | |\$1,000..... | 2 | | 9 | |
| Nematodes in crops.....farms..... | 5 | | 5 | | Insect control on livestock and poultry.....farms..... | 94 | | 276 | |
|acres on which used..... | 266 | | 227 | |\$1,000..... | 6 | | 16 | |
|\$1,000..... | 1 | | 2 | | Other chemicals (see text).....farms..... | 174 | | (NA) | |
| | | | | |\$1,000..... | 129 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|---|---------|---------|---------|---------|
| | Farms | percent | Farms | percent | | Farms | percent | Farms | percent |
| Farms irrigated in census year.....farms..... | 7 | | 1 | | Land irrigated by—Continued | | | | |
| Proportion of farms.....percent..... | 0.5 | | (Z) | | Self-propelled sprinkler systems.....farms..... | 1 | | (NA) | |
| Total land irrigated.....acres..... | 543 | | 140 | |acres..... | 190 | | (NA) | |
| Average per farm.....acres..... | 77.6 | | 140.0 | | Other sprinkler systems.....farms..... | 5 | | (NA) | |
| Cropland irrigated.....farms..... | 7 | | 1 | |acres..... | 228 | | (NA) | |
|acres..... | 543 | | 140 | | Land in irrigated farms.....acres..... | 1 693 | | 400 | |
| Harvested cropland irrigated.....farms..... | 7 | | 1 | | Cropland.....acres..... | 1 329 | | 375 | |
|acres..... | 543 | | 140 | | Harvested cropland.....acres..... | 1 295 | | 262 | |
| Cropland pasture irrigated.....farms..... | - | | - | | Farms not irrigated in 1974 but irrigated | | | | |
|acres..... | - | | - | | between 1970 and 1973.....farms..... | - | | (X) | |
| Other cropland irrigated.....farms..... | - | | (NA) | |acres irrigated in most recent year..... | - | | (X) | |
|acres..... | - | | - | | Farms with artificial drainage.....farms..... | 688 | | 1 170 | |
| Posture irrigated, other than cropland pasture.....farms..... | - | | - | | Proportion of farms.....percent..... | 45.4 | | 71.1 | |
|acres..... | - | | - | | Land in farms with drainage.....acres..... | 212 015 | | 319 867 | |
| Estimated quantity of irrigation water applied.....acre-feet..... | 245 | | 52 | | Land drained.....acres..... | 130 283 | | 194 691 | |
| Average per acre irrigated.....acre-feet..... | 0.5 | | 0.4 | | Average per farm.....acres..... | 189.4 | | 166.4 | |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches.....farms..... | 1 | | (NA) | | tanks.....farms..... | 17 | | (NA) | |
|acres..... | 125 | | (NA) | |number..... | 20 | | (NA) | |
| | | | | |acres..... | 35 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------------------|--|------------------------|--|----------------------------|--|
| | | \$1,000 | | \$1,000 | | \$1,000 | |
| Farms with debt owed by farm operator (see text).....farms..... | | 628 | | 460 | | 406 | |
|\$1,000..... | | 28 801 | | 18 966 | | 9 835 | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000..... | | 68 | | 27 | | 96 | |
| \$5,000 to \$9,999..... | | 67 | | 64 | | 56 | |
| \$10,000 to \$29,999..... | | 200 | | 150 | | 156 | |
| \$30,000 to \$49,999..... | | 112 | | 95 | | 41 | |
| \$50,000 and over..... | | 181 | | 124 | | 57 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|---|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more..... | 102 | 82 | 157 | 103 | 621 | | 561 | 102 | 155 | 409 | |
| 25 to 149 days..... | 155 | 874 | 349 | 2 900 | 281 | | 1 126 | 621 | 281 | 223 | |
| Less than 25 days..... | 409 | | 1 952 | | 223 | | 2 458 | 157 | 349 | 1 952 | |
| Total contract labor..... | 55 | 43 | (NA) | (NA) | 92 | 28 | | | | | |
| Farms reporting number of contract workers furnished by contractor..... | 19 | (NA) | 93 | (NA) | 49 | (NA) | | | | | |
| | | | | | | | | | | | |
| Farms..... | | | | | | | | | | | |
| Cash wages paid.....\$1,000..... | | | | | | | | | | | |
| Number of workers..... | | | | | | | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker..... | | | | | | | | 185 | 75 | 71 | 123 |
| 2 workers..... | | | | | | | | 78 | 15 | 51 | 35 |
| 3 or 4 workers..... | | | | | | | | 123 | 8 | 25 | 105 |
| 5 to 9 workers..... | | | | | | | | 109 | 4 | 5 | 87 |
| 10 workers and over..... | | | | | | | | 66 | - | 3 | 59 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 96 | 140 | 96 | 140 | | | |
| \$40,000 to \$99,999 | 438 | 441 | 438 | 441 | | | |
| \$20,000 to \$39,999 | 433 | | 433 | | | | |
| \$10,000 to \$19,999 | 219 | 504 | 219 | 504 | | | |
| \$5,000 to \$9,999 | 93 | 294 | 93 | 294 | | | |
| \$2,500 to \$4,999 | 37 | 110 | 37 | 110 | | | |
| Under \$2,500 (see text) | 62 | 113 | 9 | 8 | | | |
| \$2,000 to \$2,499 | 9 | 23 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 10 | 25 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 17 | 32 | (X) | (X) | | | |
| Under \$1,000 (see text) | 26 | 33 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 60 596 | 32 878 | 60 541 | 32 739 | | | |
| Average per farm | 43 974 | 20 523 | 45 691 | 21 869 | | | |
| Crops, including hay | 1 280 | 1 472 | 1 256 | (NA) | | | |
| \$1,000 | 29 554 | 9 935 | 29 525 | 9 866 | | | |
| Nursery and greenhouse products | 2 | | 2 | 1 | | | |
| \$1,000 | (D) | | (D) | (D) | | | |
| Forest products | 11 | 26 | 11 | 25 | | | |
| \$1,000 | (D) | 15 | (D) | 15 | | | |
| Livestock, poultry, and their products | 1 001 | 1 323 | 979 | 1 267 | | | |
| \$1,000 | 30 935 | 22 928 | 30 909 | 22 859 | | | |
| Poultry and poultry products | 170 | (NA) | 168 | 421 | | | |
| \$1,000 | 3 663 | (NA) | 3 662 | 2 221 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000 | | | | | | | |
| Grains | | | | | | | |
| \$1,000 | | | | | | | |
| Tobacco | | | | | | | |
| \$1,000 | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| \$1,000 | | | | | | | |
| Other field crops | | | | | | | |
| \$1,000 | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| \$1,000 | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| \$1,000 | | | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | | | | | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000 | | | | | | | |
| Dairy products | | | | | | | |
| \$1,000 | | | | | | | |
| Cattle and calves | | | | | | | |
| \$1,000 | | | | | | | |
| Hogs and pigs | | | | | | | |
| \$1,000 | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| \$1,000 | | | | | | | |
| Other livestock and livestock products | | | | | | | |
| \$1,000 | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 89 | (NA) | 55 | (NA) | | |
| Income from farm-related sources before taxes and expenses ¹ | 257 | (NA) | 251 | (NA) | | |
| \$1,000 | 767 | (NA) | 755 | (NA) | | |
| Customwork and other agricultural services | 142 | 228 | 142 | 228 | | |
| \$1,000 | 434 | 339 | 434 | 339 | | |
| Recreational services | 7 | 2 | 7 | 2 | | |
| \$1,000 | 5 | 1 | 5 | 1 | | |
| Government farm programs | 37 | 1 088 | 37 | 1 042 | | |
| \$1,000 | 37 | 2 839 | 37 | 2 788 | | |
| Rent of farmland or from lease or sale of allotments | 60 | (NA) | 54 | (NA) | | |
| \$1,000 | 215 | (NA) | 203 | (NA) | | |
| Other farm-related sources | 45 | (NA) | 45 | (NA) | | |
| \$1,000 | 76 | (NA) | 76 | (NA) | | |
| Expenses for farm-related income sources ¹ | 104 | (NA) | 99 | (NA) | | |
| \$1,000 | 192 | (NA) | 189 | (NA) | | |
| Total family income from off-farm sources ² | | | | | | |
| \$1,000 | | | | | | |
| Nonfarm business, excluding farm related | | | | | | |
| \$1,000 | | | | | | |
| Cash wages, salaries, commissions, and tips | | | | | | |
| \$1,000 | | | | | | |
| Interest, dividends, or royalties | | | | | | |
| \$1,000 | | | | | | |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | |
| \$1,000 | | | | | | |
| Rent income of nonfarm property | | | | | | |
| \$1,000 | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 378 | 1 602 | 1 325 | 1 497 | | | | | |
| \$1,000 | 40 111 | 26 047 | 40 044 | 25 901 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 48 | 50 | 14 | 24 | | | | | |
| \$1,000 to \$1,999 | 41 | 59 | 31 | 36 | | | | | |
| \$2,000 to \$2,999 | 27 | 47 | 27 | 36 | | | | | |
| \$3,000 to \$4,999 | 71 | 169 | 64 | 162 | | | | | |
| \$5,000 to \$9,999 | 211 | 448 | 209 | 446 | | | | | |
| \$10,000 to \$19,999 | 381 | | 381 | 473 | | | | | |
| \$20,000 to \$39,999 | 369 | 829 | 369 | 251 | | | | | |
| \$40,000 to \$59,999 | 109 | | 109 | | | | | | |
| \$60,000 and over | 121 | | 121 | 105 | | | | | |
| Livestock and poultry purchased | 616 | 973 | 599 | 932 | | | | | |
| \$1,000 | 7 236 | 6 090 | 7 230 | 6 071 | | | | | |
| Feed for livestock and poultry purchased | 870 | 1 235 | 848 | 1 184 | | | | | |
| \$1,000 | 7 219 | 4 703 | 7 208 | 4 680 | | | | | |
| Commercially mixed formula feeds | 735 | 1 057 | 720 | 1 025 | | | | | |
| \$1,000 | 4 739 | 3 067 | 4 734 | 3 057 | | | | | |
| Feed ingredients | (NA) | (NA) | 253 | 338 | | | | | |
| \$1,000 | (NA) | (NA) | 1 160 | 527 | | | | | |
| Whole grains | (NA) | (NA) | 266 | 365 | | | | | |
| \$1,000 | (NA) | (NA) | 1 177 | 927 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 132 | 257 | | | | | |
| \$1,000 | (NA) | (NA) | 137 | 169 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 725 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 341 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | 1 283 | 1 479 | 1 252 | 1 423 | | | | | |
| \$1,000 | 1 644 | 757 | 1 641 | 749 | | | | | |
| Commercial fertilizer purchased | 1 109 | 1 221 | 1 087 | 1 198 | | | | | |
| \$1,000 | 4 015 | 1 384 | 4 003 | 1 378 | | | | | |
| Other agricultural chemicals purchased | 877 | (NA) | 867 | (NA) | | | | | |
| \$1,000 | 1 145 | 440 | 1 144 | 438 | | | | | |
| Lime | (NA) | 43 | 23 | 43 | | | | | |
| \$1,000 | (NA) | 10 | 13 | 10 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 1 365 | 1 593 | 1 317 | 1 495 | | | | | |
| \$1,000 | 2 437 | 1 648 | 2 428 | 1 629 | | | | | |
| Gasoline | (NA) | (NA) | 1 296 | 1 482 | | | | | |
| \$1,000 | (NA) | (NA) | 1 424 | 1 135 | | | | | |
| Diesel oil | (NA) | (NA) | 826 | 663 | | | | | |
| \$1,000 | (NA) | (NA) | 526 | 220 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 490 | 357 | | | | | |
| \$1,000 | (NA) | (NA) | 269 | 125 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 1 317 | 1 495 | | | | | |
| \$1,000 | (NA) | (NA) | 209 | 149 | | | | | |
| Hired farm labor | 341 | 718 | 340 | 703 | | | | | |
| \$1,000 | 870 | 589 | 868 | 586 | | | | | |
| Contract labor | 34 | 1 166 | 33 | 54 | | | | | |
| \$1,000 | 60 | 698 | 60 | 43 | | | | | |
| Machine hire and customwork | 765 | | 741 | 1 088 | | | | | |
| \$1,000 | 802 | | 798 | 644 | | | | | |
| All other production expenses | 1 354 | 1 565 | 1 321 | 1 493 | | | | | |
| \$1,000 | 14 682 | 9 739 | 14 323 | 9 682 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 1 370 | 1 579 | 1 317 | 1 483 | | | | | |
| farms | 42 731 | 24 333 | 42 189 | 23 770 | | | | | |
| \$1,000 | 31 191 | 15 410 | 32 034 | 16 028 | | | | | |
| Average per form | | | | | | | | | |
| dollars | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 9 | 17 | 9 | 202 | | | | | |
| \$1,000 to \$4,999 | 80 | 254 | 72 | | | | | | |
| \$5,000 to \$9,999 | 127 | 365 | 110 | 353 | | | | | |
| \$10,000 to \$19,999 | 262 | 476 | 238 | 467 | | | | | |
| \$20,000 to \$29,999 | 277 | | 273 | 251 | | | | | |
| \$30,000 to \$49,999 | 362 | 467 | 362 | 157 | | | | | |
| \$50,000 to \$69,999 | 165 | | 165 | | | | | | |
| \$70,000 and over | 88 | | 88 | 53 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 299 | 1 532 | 1 258 | 1 447 | | | | | |
| farms | 1 898 | 2 160 | 1 850 | 2 054 | | | | | |
| mfd in last 5 years, number | 929 | 1 168 | 904 | 1 116 | | | | | |
| Motor trucks, including pickups | 1 188 | 1 299 | 1 146 | 1 243 | | | | | |
| farms | 1 769 | 1 654 | 1 727 | 1 596 | | | | | |
| mfd in last 5 years, number | 553 | 489 | 541 | 476 | | | | | |
| Wheel tractors | 1 276 | 1 479 | 1 228 | 1 395 | | | | | |
| farms | 4 008 | 4 283 | 3 928 | 4 085 | | | | | |
| mfd in last 5 years, number | 642 | 1 080 | 635 | 1 044 | | | | | |
| Crawler tractors | 29 | | 29 | 41 | | | | | |
| farms | 29 | | 29 | 52 | | | | | |
| mfd in last 5 years, number | - | | - | 6 | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 663 | 555 | 659 | 547 | | | | | |
| farms | 679 | 573 | 675 | 565 | | | | | |
| number | 241 | 311 | 241 | 308 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | 526 | 1 057 | 522 | 347 | | | | | |
| farms | 536 | 1 254 | 532 | 373 | | | | | |
| number | 237 | 499 | 237 | 245 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Other cornpickers and picker-shellers | 574 | | 564 | 840 | | | | | |
| farms | 595 | | 585 | 861 | | | | | |
| number | 77 | | 77 | 246 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 286 | (NA) | 285 | (NA) | | | | | |
| farms | 292 | (NA) | 291 | (NA) | | | | | |
| number | 60 | (NA) | 60 | (NA) | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Pickup bolers | 564 | 752 | 557 | 745 | | | | | |
| farms | 568 | 761 | 561 | 754 | | | | | |
| number | 73 | 230 | 73 | 229 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 237 | (NA) | 234 | 359 | | | | | |
| farms | 242 | (NA) | 239 | 366 | | | | | |
| number | 58 | (NA) | 58 | 112 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 250 | (NA) | 250 | 297 | | | | | |
| farms | 260 | (NA) | 260 | 302 | | | | | |
| number | 52 | (NA) | 52 | 129 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Any livestock or poultry | 988 | (X) | 965 | (X) | 1 001 | (X) | 979 | (X) 30 909 |
| Any cattle, hogs, or sheep | 933 | (X) | 912 | (X) | 970 | (X) | 950 | (X) 19 784 |
| 1969 | 1 218 | (X) | 1 173 | (X) | 1 261 | (X) | 1 213 | (X) (NA) |
| Cattle and calves | 726 | 42 748 | 712 | 42 639 | 726 | 32 805 | 715 | 32 740 10 522 |
| 1969 | 978 | 54 458 | 956 | 54 210 | 1 008 | 37 904 | 992 | 37 780 9 351 |
| Farms with— | | | | | | | | |
| 1 to 4 | 24 | 57 | 17 | 38 | 75 | 207 | 69 | 191 55 |
| 5 to 9 | 27 | 171 | 25 | 158 | 112 | 740 | 110 | 730 183 |
| 10 to 19 | 94 | 1 376 | 89 | 1 299 | 239 | 3 319 | 236 | 3 280 839 |
| 20 to 49 | 265 | 8 543 | 265 | 8 543 | 178 | 5 132 | 178 | 5 132 1 356 |
| 50 to 99 | 227 | 15 305 | 227 | 15 305 | 64 | 4 389 | 64 | 4 389 1 428 |
| 100 to 199 | 71 | 9 145 | 71 | 9 145 | 33 | 4 141 | 33 | 4 141 1 439 |
| 200 to 499 | 12 | 2 991 | 12 | 2 991 | 19 | 5 435 | 19 | 5 435 2 286 |
| 500 and over | 6 | 5 160 | 6 | 5 160 | 6 | 9 442 | 6 | 9 442 2 937 |
| Cows and heifers that had calved | 538 | 13 518 | 535 | 13 506 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969 | 776 | 17 580 | 765 | 17 485 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1974 | 147 | 3 051 | 144 | 3 039 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969 | (NA) | 4 608 | 263 | 4 521 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1974 | 415 | 10 467 | 415 | 10 467 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969 | 602 | 12 972 | 601 | 12 964 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 413 | (X) 7 418 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 616 | (X) 5 430 |
| Inventory, 1974 | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Beef cows | 147 | 3 051 | 144 | 3 039 | 652 | 26 392 | 652 | 26 392 9 841 |
| Farms with— | | | | | | | | |
| 1 to 4 | 23 | 49 | 22 | 47 | 97 | 272 | 97 | 272 88 |
| 5 to 9 | 31 | 207 | 29 | 197 | 137 | 883 | 137 | 883 267 |
| 10 to 19 | 39 | 546 | 39 | 546 | 180 | 2 367 | 180 | 2 367 772 |
| 20 to 49 | 40 | 1 180 | 40 | 1 180 | 122 | 3 549 | 122 | 3 549 1 152 |
| 50 to 99 | 9 | 519 | 9 | 519 | 61 | 4 183 | 61 | 4 183 1 390 |
| 100 to 199 | 5 | 550 | 5 | 550 | 30 | 3 821 | 30 | 3 821 1 349 |
| 200 to 499 | - | - | - | - | 19 | 5 435 | 19 | 5 435 2 286 |
| 500 and over | - | - | - | - | 6 | 5 882 | 6 | 5 882 2 538 |
| Milk cows | 415 | 10 467 | 415 | 10 467 | 237 | 6 348 | 237 | 6 348 681 |
| Farms with— | | | | | | | | |
| 1 or 2 | 5 | 9 | 5 | 9 | 26 | 47 | 26 | 47 6 |
| 3 or 4 | 6 | 20 | 6 | 20 | 26 | 90 | 26 | 90 8 |
| 5 to 9 | 23 | 163 | 23 | 163 | 56 | 389 | 56 | 389 37 |
| 10 to 19 | 115 | 1 622 | 115 | 1 622 | 87 | 1 130 | 87 | 1 130 82 |
| 20 to 49 | 241 | 7 081 | 241 | 7 081 | 37 | 856 | 37 | 856 73 |
| 50 to 99 | 22 | 1 272 | 22 | 1 272 | 3 | 176 | 3 | 176 41 |
| 100 to 199 | 3 | 300 | 3 | 300 | 1 | (D) | 1 | (D) (D) |
| 200 to 499 | - | - | - | - | - | - | - | - (D) |
| 500 and over | - | - | - | - | 1 | (D) | 1 | (D) (D) |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves.....1974.. | 505 | 10 839 | Cattle fattened on grains and concentrates.....1974.. | 320 | 17 593 | 6 935 |
|1969.. | 760 | 16 321 |1969.. | 285 | 19 019 | (NA) |
| Beef heifers.....1974.. | 201 | 5 765 | Farms with— | | | |
| Milk heifers.....1974.. | 336 | 5 074 | 1 to 9.....1974.. | 79 | 396 | 130 |
| | | | 10 to 19.....1974.. | 94 | 1 265 | 459 |
| | | | 20 to 49.....1974.. | 67 | 2 055 | 698 |
| | | | 50 to 99.....1974.. | 39 | 2 619 | 969 |
| Steers, steer calves, bulls, and bull calves.....1974.. | 539 | 18 294 | 100 to 199.....1974.. | 23 | 2 869 | 1 075 |
|1969.. | 786 | 20 404 | 200 to 499.....1974.. | 13 | 3 707 | 1 641 |
| | | | 500 and over.....1974.. | 5 | 4 682 | 1 962 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------------|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs.....1974.. | 477 | 70 027 | 474 | 69 966 | 548 | 129 720 | 544 | 129 569 | 9 202 |
|1969.. | 724 | 82 509 | 700 | 81 962 | 784 | 125 209 | 755 | 123 779 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974.. | 15 | 38 | 15 | 38 | 6 | 17 | 6 | 17 | 2 |
| 5 to 9.....1974.. | 13 | 87 | 13 | 87 | 7 | 45 | 7 | 39 | 3 |
| 10 to 24.....1974.. | 36 | 616 | 35 | 605 | 27 | 445 | 25 | 405 | 29 |
| 25 to 49.....1974.. | 70 | 2 459 | 68 | 2 409 | 57 | 2 093 | 57 | 2 093 | 151 |
| 50 to 99.....1974.. | 112 | 7 723 | 112 | 7 723 | 94 | 6 595 | 94 | 6 595 | 485 |
| 100 to 199.....1974.. | 129 | 17 405 | 129 | 17 405 | 157 | 22 037 | 156 | 21 932 | 1 624 |
| 200 to 499.....1974.. | 78 | 22 024 | 78 | 22 024 | 139 | 41 472 | 139 | 41 472 | 2 958 |
| 500 and over.....1974.. | 24 | 19 675 | 24 | 19 675 | 61 | 57 016 | 61 | 57 016 | 3 952 |
| Feeder pigs sold.....1974.. | (X) | (X) | (X) | (X) | 63 | 16 887 | 62 | 16 791 | 391 |
|1969.. | (X) | (X) | (X) | (X) | 87 | 12 409 | 81 | 11 999 | (NA) |
| Sheep and lambs.....1974.. | 71 | 2 527 | 63 | 2 260 | 65 | 1 878 | 59 | 1 680 | (NA) |
|1969.. | 114 | 5 134 | 107 | 4 950 | 117 | 3 436 | 109 | 3 278 | (NA) |
| Sheep and lambs shorn.....1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 52 | 1 652 | 115 096 |
| Sheep, lambs, and wool.....1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 61 | (X) | 60 |
| Goats.....1974.. | (NA) | (NA) | 1 | 2 | (NA) | (NA) | — | — | — |
|1969.. | (NA) | (NA) | 3 | 42 | (NA) | (NA) | 1 | 40 | (NA) |
| Horses and ponies.....1974.. | 83 | 240 | 80 | 233 | 13 | 27 | 12 | 26 | 14 |
|1969.. | 138 | 411 | (NA) | (NA) | 15 | 49 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | All farms | | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding.....1974.. | 328 | 7 447 | December 1 of preceding year and November 30.....1974.. | 377 | 11 197 | 373 | 11 182 |
|1969.. | 499 | 9 761 |1969.. | 540 | 12 120 | 523 | 12 023 |
| Other hogs and pigs.....1974.. | 452 | 62 519 | December 1 of preceding year and May 31.....1974.. | 357 | 6 164 | 354 | 6 157 |
|1969.. | 652 | 72 201 |1969.. | 497 | 6 584 | 481 | 6 504 |
| Lambs under 1 year old.....1974.. | 52 | 710 | June 1 and November 30.....1974.. | 288 | 5 033 | 287 | 5 025 |
| Ewes 1 year old or older.....1974.. | 58 | 1 462 |1969.. | 424 | 5 536 | 420 | 5 519 |
| Rams and wethers.....1974.. | 44 | 88 | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry.....1974.. | 225 | (X) | 221 | (X) | 149 | (X) | 147 | (X) |
|1969.. | (NA) | (X) | 430 | (X) | (NA) | (X) | 384 | (X) |
| Chickens 3 months old or older.....1974.. | 197 | 332 160 | 193 | 331 786 | 118 | 409 017 | 117 | 408 930 |
|1969.. | 414 | 339 878 | 403 | 337 936 | 353 | 352 821 | 346 | 351 071 |
| Hens and pullets of laying age.....1974.. | 191 | 219 804 | 187 | 219 442 | 113 | 137 363 | 112 | 137 276 |
|1969.. | 398 | 303 222 | 387 | 301 292 | 331 | 278 272 | 324 | 276 786 |
| Farms with— | | | | | | | | |
| 1 to 99.....1974.. | 79 | 2 378 | 76 | 2 316 | 15 | 808 | 14 | 721 |
| 100 to 399.....1974.. | 45 | 9 995 | 44 | 9 695 | 49 | 11 486 | 49 | 11 486 |
| 400 to 1,599.....1974.. | 46 | 33 105 | 46 | 33 105 | 34 | 25 974 | 34 | 25 974 |
| 1,600 to 3,199.....1974.. | 5 | 10 400 | 1 | 10 400 | 4 | 8 800 | 4 | 8 800 |
| 3,200 to 9,999.....1974.. | 11 | 74 926 | 11 | 74 926 | 9 | 52 695 | 9 | 52 695 |
| 10,000 to 19,999.....1974.. | 3 | (D) | 3 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999.....1974.. | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999.....1974.. | — | — | — | — | — | — | — | — |
| 100,000 and over.....1974.. | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens.....1974.. | 35 | 4 447 | 35 | 4 447 | 10 | 4 325 | 9 | 4 225 |
|1969.. | 3 | 320 | 3 | 320 | 7 | 1 251 | 7 | 1 251 |
| Poultry and poultry products sold, (\$1,000).....1974.. | (X) | (X) | (X) | (X) | 170 | 3 663 | 168 | 3 662 |
|1969.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 421 | 2 221 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|--------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 187 | 219 442 | 112 | 137 276 | Turkeys | 13 | 65 190 | 12 | 213 750 |
| 1969 | 387 | 301 292 | 324 | 276 786 | 1969 | 10 | 18 436 | 12 | 121 325 |
| Hens for table or market egg production | 185 | 206 867 | 110 | 124 796 | Turkeys for slaughter | 9 | 54 090 | 8 | 200 150 |
| 1969 | 7 | 12 575 | 4 | 12 480 | Heavy breed | 6 | 47 058 | 8 | (D) |
| Hens for hatching egg production | 7 | 12 575 | 4 | 12 480 | Light breed | 4 | 7 032 | 1 | (D) |
| 1974 | 7 | 109 940 | 2 | (D) | Turkey hens for breeding | 4 | 11 100 | 4 | 13 600 |
| 1969 | 9 | 32 366 | 5 | 62 493 | 1969 | 7 | 14 153 | 8 | 45 900 |
| Roosters and male chickens for breeding | 29 | 2 404 | 8 | (D) | 1974 | 28 | (X) | 16 | (X) |
| 1974 | — | — | — | — | 1969 | 71 | (X) | 42 | (X) |
| Pullet chicks and pullets under 3 months old | — | — | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | | | | | |
|--|-----------|-------|---------|--------|--------------------|-----------|-------|------|-------|------|
| | Forms | | Acres | | Quantity harvested | | Forms | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 244 | 1 443 | 121 701 | 94 757 | (X) | (X) | | | | |
| 1969 | 8 | 5 | 157 | 140 | (X) | (X) | | | | |
| Sorghums for all purposes | 1 184 | 1 266 | 97 784 | 81 606 | 2 298 374 | 2 119 334 | | | | |
| Soybeans for beans (bushels) | — | — | — | — | — | — | | | | |
| 1969 | 315 | 167 | 6 906 | 1 908 | 238 166 | 43 800 | | | | |
| Peanuts for nuts (pounds) | 774 | 951 | 17 963 | 20 412 | (X) | (X) | | | | |
| 1974 | — | — | — | — | — | — | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Wheat (bushels) | — | — | — | — | — | — | | | | |
| Other small grains for grain | — | — | — | — | — | — | | | | |
| 1974 | — | — | — | — | — | — | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Cotton (bales) | — | — | — | — | — | — | | | | |
| 1974 | — | — | — | — | — | — | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Tobacco (pounds) | — | — | — | — | — | — | | | | |
| 1974 | 6 | (NA) | 3 | (NA) | 572 | (NA) | | | | |
| 1969 | — | (NA) | — | (NA) | — | (NA) | | | | |
| Irish potatoes (hundredweight) | — | — | — | — | — | — | | | | |
| 1974 | 779 | 1 029 | 20 045 | 25 351 | 58 179 | 80 312 | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Sweetpotatoes (bushels) | — | — | — | — | — | — | | | | |
| 1974 | — | — | — | — | — | — | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Hoy crops (tons, dry) | 129 | 126 | 5 182 | 5 325 | (X) | (X) | | | | |
| 1974 | — | — | — | — | — | — | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Vegetables, sweet corn, or melons for sale | — | — | — | — | — | — | | | | |
| 1974 | — | — | — | — | — | — | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Land in orchards | — | — | — | — | — | — | | | | |
| 1974 | — | — | — | — | — | — | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Berries for sale | — | — | — | — | — | — | | | | |
| 1974 | — | — | — | — | — | — | | | | |
| 1969 | — | — | — | — | — | — | | | | |
| Other crops | 25 | (NA) | 596 | 806 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|---------|--------|--------------------|-----------|----------------|------|------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 218 | 1 394 | 111 794 | 84 852 | 7 779 820 | 7 813 533 | 2 | 2 | 79 | 70 |
| 1969 | 421 | 639 | 9 718 | 8 881 | 110 705 | 109 363 | 1 | 1 | 8 | 20 |
| Corn for silage or green chop (tons, green) | 9 | 30 | 66 | 361 | (X) | (X) | — | — | — | — |
| 1974 | 4 | 1 | 94 | 90 | 5 026 | 2 399 | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — |
| Sorghums for grain (bushels) | 5 | (NA) | 63 | 30 | (X) | (X) | — | (NA) | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — |
| 1969 | 717 | 960 | 16 112 | 20 627 | 51 231 | 71 793 | 2 | 1 | 27 | 10 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture | 392 | 11 231 | (X) | — | — | 20 | 284 | 20 | 50 | — | — |
| 1969 | 549 | 18 048 | (X) | 1 | 2 | 32 | 504 | 30 | 81 | 5 | 10 |
| Improved pasture | 41 | 1 368 | (X) | — | — | 5 | 81 | 5 | 8 | — | — |
| 1969 | 88 | 2 774 | (X) | — | — | 8 | 107 | 7 | 16 | 1 | 1 |
| Corn for all purposes | 1 227 | 121 578 | (X) | 2 | 87 | 959 | 100 391 | 922 | 12 669 | 574 | 3 923 |
| 1969 | 1 405 | 94 094 | (X) | 2 | 90 | 996 | 69 539 | 938 | 7 763 | 623 | 3 676 |
| Sorghums for all purposes | 8 | 157 | (X) | — | — | 3 | 61 | 3 | 8 | 3 | 4 |
| 1969 | 4 | 120 | (X) | — | — | 2 | 10 | — | — | 2 | 1 |
| Wheat (bushels) | 311 | 6 883 | 237 544 | — | — | 128 | 3 130 | 128 | 352 | 5 | 11 |
| 1969 | 165 | 1 891 | 43 481 | 1 | 10 | 52 | 654 | (NA) | 43 | (NA) | 7 |
| Oats (bushels) | 769 | 17 492 | 1 102 225 | 1 | 1 | 176 | 4 707 | 172 | 378 | 6 | 11 |
| 1969 | 927 | 19 519 | 1 215 833 | — | — | 189 | 4 024 | (NA) | 406 | (NA) | 14 |
| Barley (bushels) | 4 | 98 | 6 297 | — | — | 1 | 30 | 1 | (2) | — | — |
| 1969 | 8 | 135 | 6 865 | — | — | 2 | 35 | (NA) | 6 | (NA) | — |
| Rye (bushels) | 12 | 281 | 7 170 | — | — | 3 | 134 | 3 | 8 | — | — |
| 1969 | 14 | 267 | 5 517 | — | — | 1 | 85 | (NA) | 4 | (NA) | — |
| Other small grains for grain | 4 | 74 | (X) | — | — | 1 | 20 | 1 | 1 | — | — |
| 1974 | 1 172 | 97 716 | 2 296 546 | — | — | 190 | 14 825 | 185 | 937 | 9 | 73 |
| 1969 | 1 217 | 80 582 | 2 098 467 | — | — | 130 | 7 475 | (NA) | 437 | (NA) | 37 |
| Soybeans for beans (bushels) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | 772 | 19 996 | 58 138 | 2 | 27 | 228 | 6 194 | 225 | 803 | 5 | 9 |
| 1969 | 1 010 | 25 177 | 79 966 | 1 | 10 | 238 | 5 713 | 229 | 803 | 9 | 12 |
| Hay crops (tons, dry) | 1 | 10 | (X) | — | — | — | — | — | — | — | — |
| 1974 | 6 | 77 | (X) | — | — | 1 | 10 | 1 | 1 | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Field seed crops | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 6 | 3 | 572 | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | 20 | 6 | 651 | — | — | 1 | (2) | 1 | (2) | — | — |
| 1969 | — | — | — | — | — | 9 | 4 | (NA) | 1 | (NA) | 1 |
| Vegetables, sweet corn, or melons for sale | 123 | 5 177 | (X) | — | — | 53 | 2 005 | 53 | 271 | 18 | 48 |
| 1974 | 125 | 5 310 | (X) | — | — | 81 | 3 117 | 77 | 280 | 31 | 61 |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 7 | 4 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|--------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974.. | - | - | (X) | - | - | - | - | - | - | - | - |
| ..... | 1969.. | 2 | 1 | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974.. | 2 | 1 | (X) | 1 | 1 | 1 | (2) | - | - | - | - |
| ..... | 1969.. | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| Other crops | 1974.. | 22 | 585 | (X) | 1 | 30 | 6 | 160 | 5 | 9 | 1 | 2 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|--------|---------|--|---------|---------|-------|---------|
| | farms | \$1,000 | farms | \$1,000 | | farms | \$1,000 | farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 142 | 5 147 | 1 275 | 1 817 | Sprays, dusts, granules, fumigants, etc. to control—Con. | 6 | 14 | | |
| ..... | 1 087 | 1 086 | 1 086 | 1 086 | farms | 961 | 563 | | |
| Commercial fertilizer | 132 074 | 19 593 | 91 789 | 13 814 | acres on which used | 5 | 3 | | |
| ..... | 4 003 | 23 | 1 378 | 43 | farms | 623 | 753 | | |
| Lime | 19 593 | 4 003 | 13 814 | 43 | acres on which used | 112 721 | 78 584 | | |
| ..... | 745 | 1 859 | 955 | 1 918 | farms | 763 | 351 | | |
| ..... | 13 | 13 | 10 | 10 | acres on which used | 11 | 38 | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | farms | 763 | 351 | | |
| Insects on hay crops | 66 | 66 | 6 | 6 | acres on which used | 116 | 463 | | |
| ..... | 1 450 | 10 | 221 | 1 | farms | (Z) | 1 | | |
| ..... | 10 | 10 | 1 | 1 | acres on which used | 84 | (NA) | | |
| Insects on other crops | 263 | 263 | 215 | 215 | farms | 748 | (NA) | | |
| ..... | 36 059 | 36 059 | 17 563 | 17 563 | acres on which used | 4 | (NA) | | |
| ..... | 230 | 230 | 48 | 48 | farms | 5 | 17 | | |
| Nematodes in crops | 6 | 6 | 2 | 2 | acres on which used | 226 | 730 | | |
| ..... | 388 | 388 | 221 | 221 | farms | 1 | 2 | | |
| ..... | 1 | 1 | 1 | 1 | acres on which used | 109 | 262 | | |
| | | | | | farms | 6 | 16 | | |
| | | | | | acres on which used | 168 | (NA) | | |
| | | | | | farms | 111 | (NA) | | |
| | | | | | acres on which used | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|-------|-------|
| | farms | acres | farms | acres | | farms | acres | farms | acres |
| Farms irrigated in census year | 4 | 145 | 2 | 112 | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.3 | 36.3 | 0.1 | 56.0 | Self-propelled sprinkler systems | 1 | (NA) | | |
| Total land irrigated | 145 | 36.3 | 112 | 56.0 | farms | 40 | (NA) | | |
| Average per farm | 4 | 4 | 2 | 2 | acres | 3 | (NA) | | |
| Cropland irrigated | 145 | 145 | 112 | 112 | Other sprinkler systems | 105 | (NA) | | |
| Harvested cropland irrigated | 4 | 4 | 2 | 2 | farms | 1 483 | 702 | | |
| Cropland pasture irrigated | 145 | 145 | 110 | 110 | acres | 1 361 | 513 | | |
| Other cropland irrigated | - | - | (NA) | (NA) | acres | 1 341 | 370 | | |
| Pasture irrigated, other than cropland pasture | - | - | - | - | Farms not irrigated in 1974 but irrigated | | | | |
| Estimated quantity of irrigation water applied | 108 | 0.7 | 31 | 0.3 | between 1970 and 1973 | 1 | (X) | | |
| Average per acre irrigated | 0.7 | 0.7 | 0.3 | 0.3 | farms | 71 | (X) | | |
| Land irrigated by— | | | | | acres irrigated in most recent year | 621 | 1 054 | | |
| Furrows or ditches | - | - | (NA) | (NA) | Proportion of farms | 46.9 | 70.4 | | |
| ..... | - | - | (NA) | (NA) | Land in farms with drainage | 160 183 | 274 388 | | |
| | | | | | acres | 82 578 | 129 703 | | |
| | | | | | Land drained | 133.0 | 123.0 | | |
| | | | | | Average per farm | | | | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 28 | (NA) | | |
| | | | | | farms | 54 | (NA) | | |
| | | | | | number | 37 | (NA) | | |
| | | | | | acres | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | |
|--|-------|---------|------------------------|----------------------------|-------|
| | | | Secured by real estate | Not secured by real estate | Total |
| Farms with debt owed by farm operator (see text) | | | 537 | 396 | 341 |
| | | | 22 391 | 15 431 | 6 959 |
| Farms by size of debt owed: | | | | | |
| Under \$5,000 | | | 58 | 22 | 81 |
| \$5,000 to \$9,999 | | | 59 | 41 | 63 |
| \$10,000 to \$29,999 | | | 198 | 159 | 141 |
| \$30,000 to \$49,999 | | | 88 | 88 | 31 |
| \$50,000 and over | | | 134 | 86 | 25 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | | | |
|--|-------|------|---------|-------|-----------------|-------|-------|----------------------------------|------------------|----------------|-------------------|-------------------|--|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | | | Less than 25 days | |
| | | | | | | | | | 25 to 149 days | 25 to 149 days | Less than 25 days | | |
| Hired farm workers working— | | | | | | | | | | | | | |
| 150 days or more | 86 | 76 | 141 | 93 | 522 | 586 | 340 | 86 | 107 | 219 | | | |
| 25 to 149 days | 107 | 654 | 335 | 1 778 | 232 | 1 523 | 868 | 522 | 232 | 115 | | | |
| Less than 25 days | 219 | 54 | 1 047 | (NA) | 115 | | 1 523 | 141 | 335 | 1 047 | | | |
| Total contract labor | 33 | | (NA) | (NA) | 60 | 43 | | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 16 | (NA) | 84 | (NA) | 41 | (NA) | | | | | | | |
| Farms with— | | | | | | | | | | | | | |
| 1 worker | | | | | | | 134 | 56 | 59 | 84 | | | |
| 2 workers | | | | | | | 47 | 15 | 19 | 24 | | | |
| 3 or 4 workers | | | | | | | 77 | 13 | 14 | 52 | | | |
| 5 to 9 workers | | | | | | | 52 | 2 | 11 | 35 | | | |
| 10 workers and over | | | | | | | 30 | - | 4 | 24 | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 4 | 6 | 4 | 6 | Crops | 153 | (NA) |
| \$40,000 to \$99,999 | 16 | | 16 | | \$1,000 | 715 | 458 |
| \$20,000 to \$39,999 | 62 | 22 | 62 | 22 | Grains | 19 | 27 |
| | | | | | \$1,000 | 30 | 9 |
| \$10,000 to \$19,999 | 81 | 106 | 81 | 106 | Tobacco | - | - |
| \$5,000 to \$9,999 | 89 | 123 | 89 | 123 | \$1,000 | - | - |
| \$2,500 to \$4,999 | 87 | 136 | 87 | 136 | Cotton and cottonseed | - | - |
| | | | | | \$1,000 | - | - |
| Under \$2,500 (see text) | 264 | 312 | 16 | 5 | Field seeds, hay, forage, and silage | 134 | 147 |
| \$2,000 to \$2,499 | 48 | 35 | (X) | (X) | \$1,000 | 348 | 177 |
| \$1,500 to \$1,999 | 55 | 46 | (X) | (X) | Other field crops | 11 | 22 |
| \$1,000 to \$1,499 | 48 | 81 | (X) | (X) | \$1,000 | 268 | 142 |
| Under \$1,000 (see text) | 113 | 150 | (X) | (X) | Vegetables, sweet corn, and melons | 8 | 8 |
| | | | | | \$1,000 | 69 | 46 |
| Market value of agricultural products sold | | | | | Fruits, nuts, and berries | 2 | 1 |
| \$1,000 | 5 733 | 4 044 | 5 447 | 3 733 | \$1,000 | (Z) | (D) |
| Average per farm | 9 507 | 5 736 | 15 343 | 9 378 | Livestock, poultry, and their products | 340 | 389 |
| | | | | | \$1,000 | 4 560 | 3 248 |
| Crops, including hay | 287 | 345 | 153 | (NA) | Poultry and poultry products | 21 | 13 |
| \$1,000 | 838 | 579 | 715 | 458 | \$1,000 | 147 | 128 |
| Nursery and greenhouse products | 4 | | 4 | 3 | Dairy products | 225 | 305 |
| \$1,000 | 146 | | 146 | (D) | \$1,000 | 3 268 | 2 265 |
| Forest products | 41 | 74 | 26 | 51 | Cattle and calves | 325 | (NA) |
| \$1,000 | 33 | 31 | 26 | 27 | \$1,000 | 964 | 739 |
| | | | | | Hogs and pigs | 19 | (NA) |
| Livestock, poultry, and their products | | | | | \$1,000 | 78 | 117 |
| farms | 515 | 592 | 340 | 389 | Sheep, lambs, and wool | 11 | (NA) |
| \$1,000 | 4 715 | 3 434 | 4 560 | 3 248 | \$1,000 | 15 | |
| | | | | | Other livestock and livestock products | 10 | |
| Poultry and poultry products | 31 | (NA) | 21 | 13 | farms | 87 | |
| \$1,000 | 148 | (NA) | 147 | 128 | \$1,000 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|---|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 327 | (NA) | 126 | (NA) | |
| Income from farm-related sources before taxes and expenses¹ | | | | | |
| farms | 95 | (NA) | 64 | (NA) | Total family income from off-farm sources ² |
| \$1,000 | 66 | (NA) | 52 | (NA) | farms |
| Customwork and other agricultural services | 18 | 38 | 10 | 26 | \$1,000 |
| \$1,000 | 3 | 13 | 2 | 9 | 2 173 |
| Recreational services | 2 | 4 | - | 1 | Nonfarm business, excluding farm related |
| \$1,000 | 3 | 1 | - | (Z) | farms |
| Government farm programs | 61 | 80 | 48 | 62 | \$1,000 |
| \$1,000 | 40 | 20 | 35 | 17 | 389 |
| Rent of farmland or from lease or sale of allotments | 12 | (NA) | 4 | (NA) | Cash wages, salaries, commissions, and tips |
| \$1,000 | 13 | (NA) | 8 | (NA) | farms |
| Other farm-related sources | 10 | (NA) | 9 | (NA) | \$1,000 |
| \$1,000 | 7 | (NA) | 7 | (NA) | 173 |
| Expenses for farm-related income sources ¹ | 28 | (NA) | 16 | (NA) | Interest, dividends, or royalties |
| \$1,000 | 20 | (NA) | 12 | (NA) | farms |
| | | | | | \$1,000 |
| | | | | | 122 |
| | | | | | Federal Social Security, pensions, retirement pay, etc. |
| | | | | | farms |
| | | | | | \$1,000 |
| | | | | | 38 |
| | | | | | Rent income of nonfarm property |
| | | | | | farms |
| | | | | | \$1,000 |
| | | | | | 14 |
| | | | | | 21 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 599 | 705 | 355 | 398 | Seeds, bulbs, plants, and trees | | | | |
| farms | 4 957 | 3 119 | 4 580 | 2 742 | purchased | 236 | 247 | 161 | 163 |
| \$1,000 | | | | | \$1,000 | 94 | 30 | 89 | 27 |
| Farms with— | | | | | Commercial fertilizer purchased | 192 | 224 | 132 | 172 |
| \$1 to \$999 | 121 | 184 | 7 | 66 | \$1,000 | 139 | 80 | 128 | 75 |
| \$1,000 to \$1,999 | 71 | 138 | 10 | | Other agricultural chemicals | | | | |
| \$2,000 to \$2,999 | 61 | 74 | 30 | 48 | purchased | 108 | (NA) | 84 | (NA) |
| \$3,000 to \$4,999 | 114 | 118 | 80 | 95 | \$1,000 | 43 | 22 | 40 | 20 |
| \$5,000 to \$9,999 | 88 | 105 | 84 | 103 | Lime | (NA) | 53 | 30 | 43 |
| \$10,000 to \$19,999 | 85 | | 85 | 71 | \$1,000 | (NA) | 10 | 25 | 8 |
| \$20,000 to \$39,999 | 44 | | 44 | 13 | Gasoline and other petroleum fuel and oil for farm business | | | | |
| \$40,000 to \$59,999 | 7 | 86 | 7 | 2 | farms | 593 | 705 | 352 | 398 |
| \$60,000 and over | 8 | | 8 | | \$1,000 | 395 | 267 | 334 | 212 |
| | | | | | farms | (NA) | (NA) | 350 | 396 |
| Livestock and poultry purchased | 232 | 267 | 117 | 139 | Gasoline | (NA) | (NA) | 230 | 160 |
| farms | 638 | 277 | 571 | 226 | \$1,000 | (NA) | (NA) | 125 | 54 |
| \$1,000 | | | | | farms | (NA) | (NA) | 29 | 9 |
| Feed for livestock and poultry purchased | 483 | 587 | 300 | 366 | LP gas, butane, and propane | (NA) | (NA) | 68 | 71 |
| farms | 1 405 | 805 | 1 327 | 746 | \$1,000 | (NA) | (NA) | 38 | 12 |
| \$1,000 | | | | | Motor oil, grease, piped gas, kerosene, and fuel oil | | | | |
| Commercially mixed formula feeds | 388 | 381 | 259 | 284 | farms | (NA) | (NA) | 352 | 398 |
| farms | 1 160 | 547 | 1 110 | 522 | \$1,000 | (NA) | (NA) | 36 | 30 |
| \$1,000 | (NA) | (NA) | 77 | 95 | Hired farm labor | | | | |
| (NA) | (NA) | (NA) | 72 | 81 | farms | 223 | 334 | 165 | 214 |
| (NA) | (NA) | (NA) | 101 | 100 | \$1,000 | 258 | 199 | 242 | 181 |
| Whole grains | (NA) | (NA) | 106 | 116 | farms | 14 | 231 | 12 | 11 |
| \$1,000 | (NA) | (NA) | 59 | 76 | \$1,000 | 5 | 46 | 5 | 4 |
| Hay, green chop, and silage | (NA) | (NA) | 39 | 28 | farms | 126 | | 85 | 137 |
| \$1,000 | (NA) | (NA) | | | \$1,000 | 50 | | 45 | 30 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 230 | (NA) | Machine hire and customwork | 544 | 632 | 353 | 398 |
| farms | (NA) | (NA) | 60 | (NA) | farms | 1 931 | 1 394 | 1 739 | 1 221 |
| \$1,000 | (NA) | (NA) | | | \$1,000 | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.— Con. | | | | |
| Estimated market value of all machinery and equipment | 587 | 701 | 348 | 395 | Grain and bean combines, self-propelled | 32 | 18 | 26 | 14 |
| farms | 8 872 | 4 749 | 6 458 | 3 297 | number | 39 | 18 | 33 | 14 |
| \$1,000 | 15 114 | 6 774 | 18 558 | 8 346 | mfd in last 5 years, number | 1 | 3 | 1 | 2 |
| Average per farm | | | | | Corn heads for combines | 4 | 14 | 4 | 3 |
| Farms by value group: | | | | | number | 4 | 14 | 4 | 3 |
| \$1 to \$999 | 1 | 27 | 40 | 163 | mfd in last 5 years, number | - | 2 | - | - |
| \$1,000 to \$4,999 | 105 | 371 | 73 | 117 | Other cornpickers and picker-shellers | 6 | 4 | 4 | 10 |
| \$5,000 to \$9,999 | 156 | 166 | 99 | 74 | number | 6 | 4 | 4 | 10 |
| \$10,000 to \$19,999 | 159 | 86 | 63 | 29 | mfd in last 5 years, number | 2 | 2 | 2 | 2 |
| \$20,000 to \$29,999 | 87 | | 63 | 10 | Mower conditioners | 208 | (NA) | 165 | (NA) |
| \$30,000 to \$49,999 | 69 | 51 | 7 | 2 | number | 215 | (NA) | 169 | (NA) |
| \$50,000 to \$69,999 | 7 | | 3 | | mfd in last 5 years, number | 76 | (NA) | 69 | (NA) |
| \$70,000 and over | 3 | | | | Pickup balers | 381 | 398 | 261 | 294 |
| Selected Machinery and Equipment | | | | | number | 392 | 403 | 271 | 299 |
| Automobiles | 496 | 625 | 292 | 360 | mfd in last 5 years, number | 66 | 115 | 61 | 93 |
| number | 661 | 829 | 403 | 469 | Windrowers, pull and self-propelled | 90 | (NA) | 65 | 89 |
| mfd in last 5 years, number | 295 | 440 | 183 | 239 | number | 95 | (NA) | 66 | 91 |
| Motor trucks, including pickups | 481 | 531 | 299 | 313 | mfd in last 5 years, number | 14 | (NA) | 14 | 25 |
| number | 642 | 667 | 445 | 411 | Field forage harvesters, shear bar or flywheel type | 50 | (NA) | 49 | 53 |
| mfd in last 5 years, number | 226 | 280 | 155 | 150 | number | 52 | (NA) | 51 | 55 |
| Wheel tractors | 551 | 660 | 330 | 378 | mfd in last 5 years, number | 7 | (NA) | 7 | 17 |
| number | 1 315 | 1 383 | 915 | 875 | | | | | |
| mfd in last 5 years, number | 55 | 241 | 47 | 164 | | | | | |
| Crawler tractors | 101 | | 82 | 69 | | | | | |
| number | 104 | | 85 | 72 | | | | | |
| mfd in last 5 years, number | 5 | | 5 | 10 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 536 | (X) | 337 | (X) | 515 | (X) | 340 | (X) | 4 560 |
| Any cattle, hogs, or sheep | 525 | (X) | 333 | (X) | 494 | (X) | 329 | (X) | 1 058 |
| Cattle and calves | 590 | (X) | 374 | (X) | 567 | (X) | 384 | (X) | (NA) |
| 1974 | 518 | 20 170 | 331 | 16 849 | 483 | 6 632 | 325 | 5 716 | 964 |
| 1969 | 582 | 17 190 | 372 | 14 337 | 557 | 7 377 | 382 | 6 367 | 739 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 29 | 74 | 10 | 22 | 151 | 385 | 71 | 194 | 36 |
| 5 to 9 | 37 | 272 | 8 | 58 | 118 | 773 | 65 | 426 | 85 |
| 10 to 19 | 110 | 1 563 | 38 | 568 | 127 | 1 679 | 108 | 1 457 | 216 |
| 20 to 49 | 202 | 6 632 | 140 | 4 872 | 75 | 2 094 | 69 | 1 938 | 310 |
| 50 to 99 | 106 | 7 028 | 101 | 6 728 | 8 | 470 | 8 | 470 | 61 |
| 100 to 199 | 32 | (D) | 32 | (D) | 3 | (D) | 3 | (D) | (D) |
| 200 to 499 | 2 | (D) | 2 | (D) | 1 | - | 1 | - | - |
| 500 and over | - | - | - | - | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved | 480 | 10 362 | 317 | 8 830 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 528 | 8 333 | 358 | 7 247 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 288 | 5 015 | 154 | 3 705 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | (NA) | 2 465 | 123 | 1 694 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 280 | 5 347 | 231 | 5 125 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 379 | 5 868 | 296 | 5 553 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | (X) | (X) | (X) | (X) | (NA) | (X) | 225 | (X) | 3 268 |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 305 | (X) | 2 265 |
| 1969 | | | | | | | | | |
| Dairy products sold | | | | | | | | | |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 288 | 5 015 | 154 | 3 705 | Cattle sold | 275 | 3 245 | | 800 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 68 | 153 | 27 | 65 | 1 to 4 | 105 | 274 | | 75 |
| 5 to 9 | 62 | 424 | 29 | 198 | 5 to 9 | 84 | 567 | | 147 |
| 10 to 19 | 77 | 1 006 | 28 | 342 | 10 to 19 | 56 | 676 | | 156 |
| 20 to 49 | 57 | 1 559 | 47 | 1 279 | 20 to 49 | 24 | 708 | | 169 |
| 50 to 99 | 17 | 1 048 | 16 | 996 | 50 to 99 | 4 | 259 | | 40 |
| 100 to 199 | 7 | 825 | 7 | 825 | 100 to 199 | 1 | (D) | | (D) |
| 200 to 499 | - | - | - | - | 200 to 499 | - | - | | - |
| 500 and over | - | - | - | - | 500 and over | 1 | (D) | | (D) |
| Milk cows | 280 | 5 347 | 231 | 5 125 | Calves sold | 227 | 2 471 | | 165 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 27 | 38 | 6 | 8 | 1 or 2 | 46 | 68 | | 5 |
| 3 or 4 | 7 | 26 | 2 | 8 | 3 or 4 | 26 | 90 | | 7 |
| 5 to 9 | 52 | 351 | 36 | 249 | 5 to 9 | 54 | 365 | | 21 |
| 10 to 19 | 70 | 970 | 63 | 898 | 10 to 19 | 76 | 982 | | 63 |
| 20 to 49 | 110 | 3 068 | 110 | 3 068 | 20 to 49 | 22 | 571 | | 45 |
| 50 to 99 | 14 | 894 | 14 | 894 | 50 to 99 | 1 | 50 | | 1 |
| 100 to 199 | - | - | - | - | 100 to 199 | 1 | (D) | | (D) |
| 200 to 499 | - | - | - | - | 200 to 499 | 1 | (D) | | (D) |
| 500 and over | - | - | - | - | 500 and over | - | - | | - |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 264 | 4 710 | Cattle fattened on grains and concentrates | 15 | 72 | 18 |
| 1969 | 329 | 4 904 | 1969 | 17 | 136 | (NA) |
| Beef heifers | 137 | 1 754 | Farms with— | | | |
| Milk heifers | 187 | 2 956 | 1 to 9 | 14 | 56 | 15 |
| Steers, steer calves, bulls, and bull calves | 254 | 3 309 | 10 to 19 | 1 | 16 | 3 |
| 1969 | 306 | 2 186 | 20 to 49 | — | — | — |
| | | | 50 to 99 | — | — | — |
| | | | 100 to 199 | — | — | — |
| | | | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 56 | 783 | 26 | 658 | 30 | 1 560 | 19 | 1 449 | 78 |
| 1969 | 29 | 752 | 21 | 702 | 17 | 1 110 | 11 | 1 072 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 37 | 87 | 14 | 35 | 11 | 25 | 6 | 15 | 1 |
| 5 to 9 | 7 | 41 | 2 | 13 | 2 | 10 | — | — | — |
| 10 to 24 | 6 | 84 | 5 | 74 | 8 | 161 | 5 | 99 | 3 |
| 25 to 49 | 3 | 110 | 2 | 75 | 3 | 111 | 2 | 82 | 4 |
| 50 to 99 | 1 | (D) | 1 | (D) | 1 | 82 | 1 | 82 | 2 |
| 100 to 199 | — | — | — | — | 2 | (D) | 2 | (D) | 8 |
| 200 to 499 | 2 | (D) | 2 | (D) | 3 | (D) | 3 | (D) | 60 |
| 500 and over | — | — | — | — | — | — | — | — | — |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 16 | 413 | 10 | 328 | 6 |
| 1969 | (X) | (X) | (X) | (X) | 10 | 735 | 6 | 699 | (NA) |
| Sheep and lambs | 22 | 592 | 12 | 378 | 15 | 575 | 9 | 468 | (NA) |
| 1969 | 24 | 1 131 | 10 | 735 | 18 | 827 | 10 | 571 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 7 | 267 | 2 176 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 11 | (X) | 15 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 3 | 7 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 92 | 357 | 41 | 238 | 11 | 47 | 8 | 43 | 10 |
| 1969 | 113 | 382 | (NA) | (NA) | 18 | 38 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding .. | 15 | 309 | Litters of pigs farrowed between— | | | | |
| 1969 | 10 | 80 | December 1 of preceding year and November 30 .. | 27 | 254 | 18 | 235 |
| Other hogs and pigs | 24 | 349 | 1969 | 14 | 109 | 10 | 105 |
| 1969 | 19 | 622 | December 1 of preceding year and May 31 | 20 | 134 | 13 | 123 |
| Lambs under 1 year old | 9 | 106 | 1969 | 11 | 55 | 7 | 51 |
| Ewes 1 year old or older | 10 | 258 | 1974 | 22 | 120 | 16 | 112 |
| Rams and wethers | 9 | 14 | 1969 | 9 | 54 | 9 | 54 |

*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 92 | (X) | 52 | (X) | 16 | (X) | 12 | (X) |
| 1969 | (NA) | (X) | 26 | (X) | (NA) | (X) | 8 | (X) |
| Chickens 3 months old or older | 81 | 2 925 | 48 | 2 190 | 7 | 149 | 4 | 134 |
| 1969 | 52 | 5 637 | 26 | 4 785 | 5 | 3 129 | 5 | 3 031 |
| Hens and pullets of laying age | 80 | 2 789 | 48 | 2 152 | 5 | 139 | 4 | 134 |
| 1969 | 49 | 5 319 | 25 | 4 697 | 4 | 2 839 | 3 | 2 791 |
| Farms with— | | | | | | | | |
| 1 to 99 | 74 | 1 979 | 42 | 1 342 | 5 | 139 | 4 | 134 |
| 100 to 399 | 6 | 810 | 6 | 810 | — | — | — | — |
| 400 to 1,599 | — | — | — | — | — | — | — | — |
| 1,600 to 3,199 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 20 | 1 261 | 6 | 410 | 7 | 270 | 4 | 200 |
| 1969 | — | — | — | — | — | — | — | — |
| Poultry and poultry products sold, (\$1,000) .. | (X) | (X) | (X) | (X) | 31 | 148 | 21 | 147 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 13 | 128 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|-----------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 48 | 2 152 | 4 | 134 | Turkeys | 2 | (D) | 1 | (D) |
| 1969 | 25 | 4 697 | 3 | 2 791 | 1969 | 2 | 6 | 3 | 24 600 |
| Hens for table or market egg production | 46 | 2 106 | 4 | 134 | Turkeys for slaughter | 1 | 3 | 1 | (D) |
| Hens for hatching egg production | 2 | 46 | - | - | 1974 | 1 | 3 | 1 | (D) |
| Pullets 3 months old or older | - | - | - | - | 1974 | - | - | - | - |
| 1969 | 1 | 6 | - | - | Light breed | 2 | (D) | 1 | (D) |
| 1974 | 17 | 38 | - | - | 1969 | 2 | 4 | - | - |
| Roosters and male chickens for breeding | - | - | - | - | 1974 | 3 | (X) | 3 | (X) |
| Pullet chicks and pullets under 3 months old | - | - | - | - | 1969 | 8 | (X) | - | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 42 | 42 | 418 | 697 | (X) | (X) |
| Sorghums for all purposes | 1 | 1 | 35 | 40 | (X) | (X) |
| Soybeans for beans (bushels) | 3 | - | 48 | - | 784 | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 9 | - | 195 | - | 3 730 | - |
| Other small grains for grain | 198 | 254 | 3 079 | 3 428 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 26 | (NA) | 328 | (NA) | 57 205 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 532 | 588 | 36 801 | 35 324 | 60 786 | 61 744 |
| Vegetables, sweet corn, or melons for sale | 10 | 12 | 92 | 140 | (X) | (X) |
| Land in orchards | - | 4 | - | 11 | (X) | (X) |
| Berries for sale | 8 | 9 | 7 | 8 | (X) | (X) |
| Other crops | 7 | (NA) | 95 | 38 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|-------|-------|--------------------|--------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 | 3 | 4 | 54 | 150 | 2 600 | - | - |
| Corn for silage or green chop (tons, green) | 37 | 25 | 396 | 317 | 3 760 | 2 414 | - | - |
| Corn for dry fodder, hogged or grazed | 1 | 5 | 5 | 25 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | 1 | 1 | - | 40 | - | 640 | - | - |
| Sorghums for silage, fodder, hay, etc. | - | (NA) | 35 | - | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | 123 | 132 | 7 183 | 5 921 | 15 356 | 12 899 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 204 | 12 449 | (X) | - | - | 16 | 353 | 16 | 40 | - | - |
| 1969 | 267 | 14 633 | (X) | - | - | 31 | 585 | 31 | 83 | - | - |
| Improved pasture | 38 | 1 922 | (X) | - | - | 2 | 68 | 2 | 7 | - | - |
| 1969 | 67 | 2 877 | (X) | - | - | 11 | 164 | 11 | 30 | - | - |
| Corn for all purposes | 39 | 405 | (X) | - | - | 27 | 327 | 27 | 69 | - | - |
| 1969 | 30 | 396 | (X) | - | - | 26 | 360 | 26 | 78 | - | - |
| Sorghums for all purposes | 1 | 35 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 1 | 40 | (X) | - | - | 1 | 40 | 1 | 15 | - | - |
| Wheat (bushels) | 7 | 189 | 3 530 | - | - | 5 | 179 | 5 | 60 | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Oats (bushels) | 146 | 2 589 | 97 903 | - | - | 59 | 1 185 | 59 | 211 | - | - |
| 1969 | 192 | 2 814 | 135 871 | - | - | 84 | 1 404 | (NA) | 221 | (NA) | - |
| Barley (bushels) | 2 | 12 | 500 | - | - | 2 | 12 | 2 | 1 | - | - |
| 1969 | 7 | 66 | 3 050 | - | - | 7 | 66 | (NA) | 12 | (NA) | - |
| Rye (bushels) | 1 | 13 | 450 | - | - | 1 | 13 | 1 | 2 | - | - |
| 1969 | 1 | 25 | 933 | - | - | 1 | 25 | (NA) | 2 | (NA) | - |
| Other small grains for grain | 3 | 56 | (X) | - | - | 3 | 56 | 3 | 6 | - | - |
| Soybeans for beans (bushels) | 3 | 48 | 784 | - | - | 2 | 36 | 2 | 8 | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Hay crops (tons, dry) | 330 | 30 303 | 52 477 | - | - | 35 | 2 356 | 35 | 188 | - | - |
| 1969 | 360 | 28 498 | 51 310 | - | - | 50 | 1 843 | 50 | 280 | - | - |
| Field seed crops | 2 | 44 | (X) | - | - | 1 | 30 | 1 | 4 | - | - |
| 1969 | 2 | 30 | (X) | - | - | 1 | 10 | 1 | 2 | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 15 | 312 | 55 781 | - | - | 10 | 309 | 10 | 150 | - | - |
| 1969 | 36 | 442 | 90 782 | - | - | 21 | 430 | (NA) | 224 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 8 | 91 | (X) | - | - | 5 | 82 | 5 | 33 | - | - |
| 1969 | 6 | 128 | (X) | 1 | (Z) | 6 | 125 | 6 | 44 | - | - |
| Land in orchards | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 4 | 1 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 2 | (Z) | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 4 | 41 | (X) | 1 | 1 | 2 | (Z) | 1 | (Z) | 1 | (Z) |
| 1969 | 3 | 2 | (X) | 1 | (Z) | 1 | (Z) | 1 | 1 | - | - |
| Other crops | - | - | (X) | - | - | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|-------|-------|-------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | 157 | 212 | 168 | 95 | Sprays, dusts, granules, fumigants, etc. to control—Con. | 1 | 1 | | |
| Commercial fertilizer | 132 | 135 | 132 | 135 | Diseases in crops and orchards | 10 | 10 | | |
| acres on which used | 5 010 | 5 053 | 5 010 | 5 053 | acres on which used | (Z) | (Z) | | |
| Lime | 75 | 75 | 75 | 75 | Weeds or grass in crops | 22 | 17 | | |
| acres on which used | 30 | 43 | 30 | 43 | acres on which used | 754 | 597 | | |
| acres on which used | 3 033 | 2 484 | 3 033 | 2 484 | Weeds or brush in pasture | 6 | 4 | | |
| Sprays, dusts, granules, fumigants, etc. to control— | 25 | 8 | 25 | 8 | acres on which used | 3 | 11 | | |
| Insects on hay crops | 7 | 1 | 7 | 1 | acres on which used | 17 | 175 | | |
| acres on which used | 652 | 5 | 652 | 5 | Weeds on all other land | (Z) | (Z) | | |
| Insects on other crops | 13 | 11 | 13 | 11 | acres on which used | - | (NA) | | |
| acres on which used | 407 | 465 | 407 | 465 | acres on which used | - | (NA) | | |
| Nematodes in crops | 4 | 4 | 4 | 4 | acres on which used | - | (NA) | | |
| acres on which used | - | - | - | - | acres on which used | - | (NA) | | |
| acres on which used | - | - | - | - | Chemicals for defoliation or for growth control | - | 1 | | |
| | | | | | of crops or thinning of fruit | - | 6 | | |
| | | | | | acres on which used | - | (Z) | | |
| | | | | | acres on which used | - | (Z) | | |
| | | | | | acres on which used | 17 | 77 | | |
| | | | | | acres on which used | 1 | 3 | | |
| | | | | | acres on which used | 21 | (NA) | | |
| | | | | | acres on which used | 3 | (NA) | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--------------------------------------|-------|-------|-------|-------|---|--------|--------|-------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 1 | 2 | 1 | 2 | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.3 | 0.5 | 0.3 | 0.5 | Self-propelled sprinkler systems | - | (NA) | | |
| Total land irrigated | 1 | 2 | 1 | 2 | acres | - | (NA) | | |
| Average per farm | 1.0 | 1.0 | 1.0 | 1.0 | Other sprinkler systems | 1 | (NA) | | |
| Cropland irrigated | 1 | 2 | 1 | 2 | acres | 1 | (NA) | | |
| Harvested cropland irrigated | 1 | 2 | 1 | 2 | Land in irrigated farms | 4 | 604 | | |
| acres | 1 | 2 | 1 | 2 | Cropland | 1 | 72 | | |
| Other cropland irrigated | - | (NA) | - | (NA) | Harvested cropland | 1 | 66 | | |
| acres | - | (NA) | - | (NA) | Farms not irrigated in 1974 but irrigated | | | | |
| acres | - | (NA) | - | (NA) | between 1970 and 1973 | 2 | (X) | | |
| acres | - | (NA) | - | (NA) | acres irrigated in most recent year | 200 | (X) | | |
| acres | - | (NA) | - | (NA) | Farms with artificial drainage | 47 | 72 | | |
| acres | - | (NA) | - | (NA) | Proportion of farms | 13.2 | 18.0 | | |
| acres | - | (NA) | - | (NA) | Land in farms with drainage | 15 640 | 18 402 | | |
| acres | - | (NA) | - | (NA) | Land drained | 3 164 | 3 778 | | |
| acres | - | (NA) | - | (NA) | Average per farm | 67.3 | 52.4 | | |
| acres | - | (NA) | - | (NA) | Artificial ponds, pits, reservoirs, and earthen | | | | |
| acres | - | (NA) | - | (NA) | tanks | 93 | (NA) | | |
| acres | - | (NA) | - | (NA) | number | 177 | (NA) | | |
| acres | - | (NA) | - | (NA) | acres | 71 | (NA) | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Forms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 134 | 96 | 91 | 96 | | |
| | | | 2 639 | 1 158 | 1 481 | 1 158 | | |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 30 | 31 | 22 | 31 | | |
| \$5,000 to \$9,999 | | | 24 | 26 | 16 | 26 | | |
| \$10,000 to \$29,999 | | | 44 | 28 | 38 | 28 | | |
| \$30,000 to \$49,999 | | | 27 | 10 | 11 | 10 | | |
| \$50,000 and over | | | 9 | 1 | 4 | 1 | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | | | | |
|--|-------|------|---------|------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|--|--|--|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days | | | |
| Hired farm workers working— | | | | | | | | | | | | | | |
| 150 days or more | 24 | 14 | 31 | 35 | 102 | 181 | Farms | 165 | 24 | 38 | 135 | | | |
| 25 to 149 days | 38 | 209 | 102 | 592 | 71 | | Cash wages paid—\$1,000 | 242 | 102 | 71 | 70 | | | |
| Less than 25 days | 135 | | 499 | | 70 | | Number of workers | 632 | 31 | 102 | 499 | | | |
| Total contract labor | 12 | 11 | (NA) | (NA) | 5 | 4 | Farms with— | | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 6 | (NA) | 10 | (NA) | 3 | (NA) | 1 worker | 69 | 19 | 11 | 64 | | | |
| | | | | | | | 2 workers | 30 | 4 | 15 | 24 | | | |
| | | | | | | | 3 or 4 workers | 44 | 1 | 8 | 29 | | | |
| | | | | | | | 5 to 9 workers | 15 | - | 3 | 12 | | | |
| | | | | | | | 10 workers and over | 7 | - | 1 | 6 | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 17 | 45 | 17 | 45 | | | |
| \$40,000 to \$99,999 | 239 | | 238 | | | | |
| \$20,000 to \$39,999 | 301 | 305 | 301 | 305 | | | |
| \$10,000 to \$19,999 | 227 | 360 | 227 | 360 | | | |
| \$5,000 to \$9,999 | 161 | 228 | 161 | 228 | | | |
| \$2,500 to \$4,999 | 85 | 158 | 85 | 156 | | | |
| Under \$2,500 (see text) | 116 | 268 | 9 | 12 | | | |
| \$2,000 to \$2,499 | 18 | 38 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 23 | 36 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 30 | 50 | (X) | (X) | | | |
| Under \$1,000 (see text) | 45 | 144 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000... | 30 220 | 18 792 | 30 058 | 18 501 | | | |
| Average per farm dollars | 26 370 | 13 776 | 28 957 | 16 728 | | | |
| Crops, including hay | 702 | 911 | 652 | (NA) | | | |
| \$1,000... | 5 807 | 1 975 | 5 717 | 1 775 | | | |
| Nursery and greenhouse products | 16 | | 13 | 2 | | | |
| \$1,000... | 306 | | 303 | 8 | | | |
| Forest products | 4 | 19 | 4 | 19 | | | |
| \$1,000... | 1 | 7 | 1 | 7 | | | |
| Livestock, poultry, and their products | 964 | 1 170 | 901 | 1 058 | | | |
| \$1,000... | 24 106 | 16 810 | 24 037 | 16 712 | | | |
| Poultry and poultry products | 154 | (NA) | 144 | 229 | | | |
| \$1,000... | 752 | (NA) | 746 | 546 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000... | | | | | 652 | (NA) | |
| Grains | | | | | 5 717 | 1 775 | |
| \$1,000... | | | | | 572 | 667 | |
| Tabacco | | | | | 4 549 | 1 371 | |
| \$1,000... | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| \$1,000... | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| \$1,000... | | | | | | | |
| Other field crops | | | | | | | |
| \$1,000... | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | 27 | 17 | |
| \$1,000... | | | | | 307 | 30 | |
| Fruits, nuts, and berries | | | | | 2 | 6 | |
| \$1,000... | | | | | 6 | 15 | |
| Livestock, poultry, and their products | | | | | 901 | 1 058 | |
| \$1,000... | | | | | 24 037 | 16 712 | |
| Poultry and poultry products | | | | | 144 | 229 | |
| \$1,000... | | | | | 746 | 546 | |
| Dairy products | | | | | 746 | 546 | |
| \$1,000... | | | | | 16 776 | 11 080 | |
| Cattle and calves | | | | | 841 | (NA) | |
| \$1,000... | | | | | 3 776 | 3 307 | |
| Hogs and pigs | | | | | 352 | (NA) | |
| \$1,000... | | | | | 2 647 | 1 778 | |
| Sheep, lambs, and wool | | | | | 26 | | |
| \$1,000... | | | | | 31 | | |
| Other livestock and livestock products | | | | | 27 | | |
| \$1,000... | | | | | 61 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 236 | (NA) | 155 | (NA) | | 583 |
| Income from farm-related sources before taxes and expenses ¹ | 230 | (NA) | 192 | (NA) | | 4 318 |
| \$1,000... | 356 | (NA) | 310 | (NA) | | 83 |
| Customwork and other agricultural services | 94 | 131 | 92 | 128 | | 742 |
| \$1,000... | 123 | 186 | 122 | 180 | | 353 |
| Recreational services | 3 | 6 | 3 | 5 | | 2 722 |
| \$1,000... | 11 | 4 | 11 | 4 | | 304 |
| Government farm programs | 31 | 568 | 27 | 428 | | 648 |
| \$1,000... | 24 | 635 | 23 | 527 | | 72 |
| Rent of farmland or from lease or sale of allotments | 94 | (NA) | 61 | (NA) | | 159 |
| \$1,000... | 133 | (NA) | 89 | (NA) | | 72 |
| Other farm-related sources | 38 | (NA) | 37 | (NA) | | 34 |
| \$1,000... | 66 | (NA) | 66 | (NA) | | 48 |
| Expenses for farm-related income sources ¹ | 81 | (NA) | 70 | (NA) | | |
| \$1,000... | 103 | (NA) | 92 | (NA) | | |
| Total family income from off-farm sources ² | | | | | | |
| \$1,000... | | | | | | |
| Nonfarm business, excluding farm related | | | | | | |
| \$1,000... | | | | | | |
| Cash wages, salaries, commissions, and tips | | | | | | |
| \$1,000... | | | | | | |
| Interest, dividends, or royalties | | | | | | |
| \$1,000... | | | | | | |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | |
| \$1,000... | | | | | | |
| Rent income of nonfarm property | | | | | | |
| \$1,000... | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 141 | 1 364 | 1 038 | 1 106 | | | | | |
| \$1,000... | 20 333 | 13 250 | 20 117 | 12 736 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 50 | 95 | 6 | 28 | | | | | |
| \$1,000 to \$1,999 | 52 | 98 | 27 | | | | | | |
| \$2,000 to \$2,999 | 77 | 101 | 60 | 64 | | | | | |
| \$3,000 to \$4,999 | 138 | 209 | 126 | 174 | | | | | |
| \$5,000 to \$9,999 | 197 | 374 | 193 | 354 | | | | | |
| \$10,000 to \$19,999 | 268 | | 268 | 356 | | | | | |
| \$20,000 to \$39,999 | 254 | 487 | 254 | 110 | | | | | |
| \$40,000 to \$59,999 | 67 | | 66 | | | | | | |
| \$60,000 and over | 38 | | 38 | 20 | | | | | |
| Livestock and poultry purchased | 453 | 668 | 401 | 575 | | | | | |
| \$1,000... | 1 388 | 1 127 | 1 356 | 1 078 | | | | | |
| Feed for livestock and poultry purchased | 837 | 1 096 | 763 | 969 | | | | | |
| \$1,000... | 4 217 | 2 568 | 4 189 | 2 515 | | | | | |
| Commercially mixed formula feeds | 656 | 788 | 611 | 713 | | | | | |
| \$1,000... | 2 519 | 1 352 | 2 504 | 1 327 | | | | | |
| Feed ingredients | (NA) | (NA) | 402 | 515 | | | | | |
| \$1,000... | (NA) | (NA) | 938 | 676 | | | | | |
| Whole grains | (NA) | (NA) | 272 | 353 | | | | | |
| \$1,000... | (NA) | (NA) | 640 | 382 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 126 | 215 | | | | | |
| \$1,000... | (NA) | (NA) | 108 | 130 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 644 | (NA) | | | | | |
| \$1,000... | (NA) | (NA) | 308 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | 1 007 | 1 199 | 956 | 1 049 | | | | | |
| \$1,000... | 772 | 329 | 763 | 311 | | | | | |
| Commercial fertilizer purchased | 776 | 828 | 749 | 767 | | | | | |
| \$1,000... | 1 473 | 499 | 1 463 | 488 | | | | | |
| Other agricultural chemicals purchased | 684 | (NA) | 668 | (NA) | | | | | |
| \$1,000... | 548 | 243 | 544 | 232 | | | | | |
| Lime | (NA) | 25 | 21 | 24 | | | | | |
| \$1,000... | (NA) | 5 | 11 | 5 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 1 103 | 1 361 | 1 000 | 1 106 | | | | | |
| \$1,000... | 1 287 | 879 | 1 268 | 825 | | | | | |
| Gasoline | (NA) | (NA) | 976 | 1 097 | | | | | |
| \$1,000... | (NA) | (NA) | 832 | 634 | | | | | |
| Diesel oil | (NA) | (NA) | 417 | 268 | | | | | |
| \$1,000... | (NA) | (NA) | 209 | 75 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 147 | 116 | | | | | |
| \$1,000... | (NA) | (NA) | 79 | 29 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 999 | 1 105 | | | | | |
| \$1,000... | (NA) | (NA) | 148 | 86 | | | | | |
| Hired farm labor | 404 | 648 | 381 | 586 | | | | | |
| \$1,000... | 875 | 660 | 842 | 639 | | | | | |
| Contract labor | 38 | 1 016 | 36 | 32 | | | | | |
| \$1,000... | 55 | 364 | 54 | 18 | | | | | |
| Machine hire and customwork | 664 | | 627 | 851 | | | | | |
| \$1,000... | 422 | | 417 | 315 | | | | | |
| All other production expenses | 1 118 | 1 279 | 1 038 | 1 104 | | | | | |
| \$1,000... | 9 297 | 6 580 | 8 912 | 6 317 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 081 | 1 355 | 982 | 1 101 | Grain and bean combines, self-propelled..... farms..... | 184 | 119 | 184 | 109 |
| \$1,000..... | 33 471 | 16 492 | 32 608 | 15 389 | number..... | 187 | 127 | 187 | 115 |
| Average per farm..... dollars..... | 30 963 | 12 171 | 33 206 | 13 977 | mfd in last 5 years, number..... | 57 | 57 | 57 | 53 |
| Forms by value group: | | | | | | | | | |
| \$1 to \$999..... | - | 3 | - | 214 | Corn heads for combines..... farms..... | 93 | 752 | 93 | 44 |
| \$1,000 to \$4,999..... | 80 | 386 | 48 | 285 | number..... | 94 | 779 | 94 | 45 |
| \$5,000 to \$9,999..... | 125 | 347 | 90 | 285 | mfd in last 5 years, number..... | 39 | 239 | 39 | 28 |
| \$10,000 to \$19,999..... | 197 | 330 | 175 | 316 | Other cornpickers and picker-shellers..... farms..... | 585 | 569 | 569 | 659 |
| \$20,000 to \$29,999..... | 257 | 168 | 249 | 168 | number..... | 598 | 582 | 582 | 673 |
| \$30,000 to \$49,999..... | 248 | 88 | 247 | 88 | mfd in last 5 years, number..... | 111 | 111 | 111 | 204 |
| \$50,000 to \$69,999..... | 92 | 289 | 91 | 30 | Mower conditioners..... farms..... | 542 | (NA) | 518 | (NA) |
| \$70,000 and over..... | 82 | 82 | 82 | 30 | number..... | 559 | (NA) | 530 | (NA) |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 1 017 | 1 265 | 930 | 1 040 | mfd in last 5 years, number..... | 179 | (NA) | 179 | (NA) |
| number..... | 1 475 | 1 756 | 1 341 | 1 440 | Pickup balers..... farms..... | 754 | 894 | 725 | 829 |
| mfd in last 5 years, number..... | 674 | 975 | 611 | 797 | number..... | 762 | 913 | 733 | 848 |
| Motor trucks, including pickups..... farms..... | 911 | 1 070 | 846 | 926 | mfd in last 5 years, number..... | 127 | 305 | 124 | 293 |
| number..... | 1 135 | 1 248 | 1 060 | 1 073 | Windrowers, pull and self-propelled..... farms..... | 300 | (NA) | 290 | 307 |
| mfd in last 5 years, number..... | 377 | 482 | 337 | 398 | number..... | 314 | (NA) | 303 | 329 |
| Wheel tractors..... farms..... | 1 019 | 1 265 | 934 | 1 031 | mfd in last 5 years, number..... | 82 | (NA) | 82 | 132 |
| number..... | 3 080 | 3 264 | 2 954 | 2 824 | Field forage harvesters, shear bar or flywheel type..... farms..... | 329 | (NA) | 325 | 273 |
| mfd in last 5 years, number..... | 426 | 793 | 417 | 701 | number..... | 352 | (NA) | 348 | 280 |
| Crawler tractors..... farms..... | 25 | 28 | 24 | 28 | mfd in last 5 years, number..... | 109 | (NA) | 107 | 140 |
| number..... | 28 | 32 | 27 | 32 | | | | | |
| mfd in last 5 years, number..... | 3 | 10 | 3 | 10 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------------------------------------|--------------------------------------|--------|-------------------|--------------|--------------------------------------|--------------------------------------|-----------------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 981 | (X) | 906 | (X) | 964 | (X) | 901 | (X) | 24 037 |
| Any cattle, hogs, or sheep..... 1974..... | 943 | (X) | 879 | (X) | 936 | (X) | 879 | (X) | 6 454 |
| 1969..... | 1 135 | (X) | 1 023 | (X) | 1 140 | (X) | 1 048 | (X) | 3 776 |
| Cattle and calves..... 1974..... | 909 | 52 008 | 853 | 51 322 | 888 | 19 080 | 841 | 18 854 | 3 776 |
| 1969..... | 1 086 | 51 888 | 992 | 50 681 | 1 074 | 23 866 | 1 010 | 23 497 | 3 307 |
| Forms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 28 | 90 | 13 | 41 | 85 | 187 | 64 | 148 | 33 |
| 5 to 9..... 1974..... | 31 | 236 | 20 | 147 | 149 | 1 048 | 127 | 906 | 188 |
| 10 to 19..... 1974..... | 101 | 1 487 | 81 | 1 223 | 264 | 3 697 | 260 | 3 652 | 691 |
| 20 to 49..... 1974..... | 296 | 9 819 | 286 | 9 535 | 338 | 9 931 | 338 | 9 931 | 1 833 |
| 50 to 99..... 1974..... | 333 | 22 851 | 333 | 22 851 | 39 | 2 437 | 39 | 2 437 | 517 |
| 100 to 199..... 1974..... | 102 | 13 231 | 102 | 13 231 | 12 | (D) | 12 | (D) | (D) |
| 200 to 499..... 1974..... | 18 | 4 294 | 18 | 4 294 | 1 | (D) | 1 | (D) | (D) |
| 500 and over..... 1974..... | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved..... 1974..... | 783 | 25 562 | 750 | 25 305 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 944 | 26 749 | 894 | 26 444 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 208 | 3 884 | 181 | 3 662 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 2 484 | 170 | 2 306 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 659 | 21 678 | 652 | 21 643 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 839 | 24 265 | 820 | 24 138 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 644 | (X) | 16 776 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 845 | (X) | 11 080 |
| Inventory, 1974 | | | | | | | | | |
| All forms | | Forms with sales of \$2,500 and over | | | | Sales, 1974— | | Forms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 208 | 3 884 | 181 | 3 662 | Cattle sold..... | 754 | 10 611 | 3 372 | |
| Forms with— | | | | | | | | | |
| 1 to 4..... | 54 | 145 | 42 | 114 | 1 to 4..... | 161 | 424 | 123 | |
| 5 to 9..... | 51 | 357 | 42 | 290 | 5 to 9..... | 217 | 1 456 | 444 | |
| 10 to 19..... | 48 | 611 | 46 | 575 | 10 to 19..... | 234 | 2 982 | 931 | |
| 20 to 49..... | 40 | 1 207 | 36 | 1 119 | 20 to 49..... | 111 | 3 214 | 1 066 | |
| 50 to 99..... | 10 | 652 | 10 | 652 | 50 to 99..... | 22 | 1 365 | 387 | |
| 100 to 199..... | 3 | (D) | 3 | (D) | 100 to 199..... | 9 | 1 170 | 421 | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | - | - | - | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | |
| Milk cows..... | 659 | 21 678 | 652 | 21 643 | Calves sold..... | 588 | 8 243 | 404 | |
| Forms with— | | | | | | | | | |
| 1 or 2..... | 13 | 17 | 9 | 12 | 1 or 2..... | 37 | 55 | 3 | |
| 3 or 4..... | 6 | (D) | 6 | (D) | 3 or 4..... | 52 | 178 | 11 | |
| 5 to 9..... | 23 | 157 | 21 | 144 | 5 to 9..... | 124 | 853 | 41 | |
| 10 to 19..... | 79 | 1 159 | 78 | 1 142 | 10 to 19..... | 235 | 3 195 | 151 | |
| 20 to 49..... | 439 | 14 132 | 439 | 14 132 | 20 to 49..... | 133 | 3 421 | 155 | |
| 50 to 99..... | 97 | 5 915 | 97 | 5 915 | 50 to 99..... | 5 | (D) | 38 | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | 2 | (D) | 5 | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 681 | 14 444 | Cattle fattened on grains and concentrates | 205 | 3 172 | 1 202 |
| 1974 | 874 | 15 847 | 1969 | 104 | 2 420 | (NA) |
| Beef heifers | 165 | 2 333 | Farms with— | | | |
| Milk heifers | 572 | 12 111 | 1 to 9 | 90 | 442 | 154 |
| Steers, steer calves, bulls, and bull calves | 617 | 11 573 | 10 to 19 | 69 | 891 | 307 |
| 1974 | 739 | 8 390 | 20 to 49 | 39 | 1 153 | 445 |
| 1969 | | | 50 to 99 | 4 | 291 | 101 |
| | | | 100 to 199 | 3 | 395 | 195 |
| | | | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 348 | 24 961 | 332 | 24 843 | 369 | 45 268 | 352 | 44 904 | 2 647 |
| 1969 | 514 | 26 229 | 483 | 25 504 | 529 | 45 782 | 499 | 45 116 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 29 | 77 | 23 | 65 | 16 | 41 | 14 | 37 | 4 |
| 5 to 9 | 36 | 244 | 30 | 209 | 15 | 107 | 13 | 94 | 8 |
| 10 to 24 | 83 | 1 344 | 79 | 1 273 | 58 | 1 020 | 49 | 890 | 62 |
| 25 to 49 | 69 | 2 359 | 69 | 2 359 | 51 | 1 814 | 50 | 1 771 | 123 |
| 50 to 99 | 66 | 4 492 | 66 | 4 492 | 100 | 7 047 | 97 | 6 873 | 393 |
| 100 to 199 | 38 | 5 196 | 38 | 5 196 | 73 | 10 581 | 73 | 10 581 | 623 |
| 200 to 499 | 20 | 5 854 | 20 | 5 854 | 41 | 11 879 | 41 | 11 879 | 740 |
| 500 and over | 7 | 5 395 | 7 | 5 395 | 15 | 12 779 | 15 | 12 779 | 696 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 147 | 16 720 | 142 | 16 510 | 342 |
| 1969 | (X) | (X) | (X) | (X) | 200 | 15 431 | 189 | 15 058 | (NA) |
| Sheep and lambs | 45 | 1 677 | 28 | 1 294 | 43 | 1 274 | 26 | 1 031 | (NA) |
| 1969 | 61 | 2 606 | 47 | 2 310 | 60 | 1 515 | 43 | 1 277 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 20 | 1 175 | 9 259 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 26 | (X) | 31 |
| Goats | (NA) | (NA) | 1 | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 3 | 17 | (NA) | (NA) | 1 | 4 | (NA) |
| Horses and ponies | 93 | 651 | 61 | 492 | 25 | 106 | 18 | 84 | 41 |
| 1969 | 154 | 562 | (NA) | (NA) | 12 | 35 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 282 | 3 889 | Litters of pigs farrowed between— | | | | |
| 1969 | 437 | 5 035 | December 1 of preceding year and November 30 | 319 | 6 070 | 308 | 6 018 |
| Other hogs and pigs | 282 | 20 954 | 1969 | 483 | 6 648 | 462 | 6 518 |
| 1969 | 414 | 20 469 | December 1 of preceding year and May 31 | 292 | 3 204 | 283 | 3 177 |
| Lambs under 1 year old | 20 | 262 | 1969 | 439 | 3 463 | 426 | 3 417 |
| Ewes 1 year old or older | 23 | 904 | June 1 and November 30 | 265 | 2 866 | 256 | 2 841 |
| Rams and wethers | 19 | 128 | 1969 | 394 | 3 185 | 379 | 3 101 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 235 | (X) | 210 | (X) | 106 | (X) | 97 | (X) |
| 1969 | (NA) | (X) | 285 | (X) | (NA) | (X) | 163 | (X) |
| Chickens 3 months old or older | 206 | 69 986 | 181 | 67 964 | 81 | 48 207 | 75 | 47 767 |
| 1969 | 294 | 73 278 | 262 | 70 019 | 156 | 82 829 | 145 | 81 416 |
| Hens and pullets of laying age | 188 | 61 196 | 170 | 60 025 | 70 | 40 851 | 67 | 40 447 |
| 1969 | 277 | 59 185 | 251 | 56 714 | 141 | 27 834 | 133 | 27 019 |
| Farms with— | | | | | | | | |
| 1 to 99 | 102 | 3 631 | 89 | 3 260 | 31 | 1 708 | 30 | 1 624 |
| 100 to 399 | 70 | 14 015 | 65 | 13 215 | 34 | 6 433 | 32 | 6 113 |
| 400 to 1,599 | 14 | 7 550 | 14 | 7 550 | 3 | 2 050 | 3 | 2 050 |
| 1,600 to 3,199 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 48 | 6 573 | 47 | 6 571 | 28 | 5 301 | 25 | 5 131 |
| 1969 | 19 | 2 516 | 18 | 1 766 | 5 | 397 | 5 | 397 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 154 | 752 | 144 | 746 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 229 | 546 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 170 | 60 025 | 67 | 40 447 | Turkeys | 8 | 5 836 | 6 | 37 990 |
| 1969 | 251 | 56 714 | 133 | 27 019 | 1969 | 4 | 22 853 | 6 | 41 303 |
| Hens for table or market egg production | 168 | 53 435 | 64 | 36 375 | Turkeys for slaughter | 5 | 285 | 3 | 180 |
| Hens for hatching egg production | 8 | 6 590 | 3 | 4 072 | Heavy breed | 4 | 235 | 2 | 160 |
| Pullets 3 months old or older | 7 | 5 827 | 2 | (D) | Light breed | 1 | 50 | 1 | 20 |
| 1969 | 4 | 12 451 | 4 | 52 600 | Turkey hens for breeding | 3 | 5 551 | 3 | 37 810 |
| Roosters and male chickens for breeding | 47 | 2 112 | 9 | (D) | 1969 | 3 | (D) | 3 | 7 303 |
| Pullet chicks and pullets under 3 months old | - | - | - | - | Other poultry | 20 | (X) | 6 | (X) |
| 1974 | - | - | - | - | 1969 | 57 | (X) | 18 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|-------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 962 | 1 115 | 53 272 | 47 876 | (X) | (X) |
| Sorghums for all purposes | 13 | 17 | 197 | 245 | (X) | (X) |
| Soybeans for beans (bushels) | 305 | 280 | 10 638 | 7 559 | 224 826 | 178 760 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 210 | 127 | 5 005 | 1 080 | 184 520 | 28 917 |
| Other small grains for grain | 759 | 986 | 13 980 | 17 378 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 8 | (NA) | 1 | (NA) | 35 | (NA) |
| Sweet potatoes (bushels) | 1 | (NA) | (2) | (NA) | 9 | (NA) |
| Hay crops (tons, dry) | 968 | 1 086 | 35 092 | 34 686 | 114 970 | 118 182 |
| Vegetables, sweet corn, or melons for sale | 29 | 18 | 744 | 541 | (X) | (X) |
| Land in orchards | 5 | 7 | 96 | 147 | (X) | (X) |
| Berries for sale | 3 | 2 | 4 | 32 | (X) | (X) |
| Other crops | 17 | (NA) | 167 | 46 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 884 | 1 006 | 38 987 | 34 492 | 2 759 655 | 2 864 412 | - | - |
| Corn for silage or green chop (tons, green) | 611 | 739 | 13 484 | 11 901 | 165 620 | 164 719 | - | - |
| Corn for dry fodder, hogged or grazed | 17 | 41 | 310 | 331 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | - | 2 | - | 98 | - | 7 532 | - | - |
| Sorghums for silage, fodder, hay, etc. | 13 | (NA) | 197 | 133 | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | 862 | 897 | 26 094 | 26 543 | 94 359 | 98 945 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 444 | 12 756 | (X) | - | - | 5 | 83 | 5 | 15 | - | - |
| 1969 | 524 | 7 212 | (X) | - | - | 28 | 480 | 27 | 71 | 1 | 4 |
| Improved pasture | 68 | 1 641 | (X) | - | - | 6 | 120 | 6 | 10 | - | - |
| 1969 | 91 | 2 009 | (X) | - | - | 13 | 192 | 13 | 33 | - | - |
| Corn for all purposes | 923 | 52 781 | (X) | - | - | 645 | 39 928 | 631 | 4 830 | 295 | 1 334 |
| 1969 | 1 025 | 46 724 | (X) | - | - | 643 | 31 469 | 625 | 3 354 | 317 | 1 362 |
| Sorghums for all purposes | 13 | 197 | (X) | - | - | 3 | 49 | 3 | 6 | - | - |
| 1969 | 15 | 231 | (X) | - | - | 6 | 53 | 5 | 5 | 2 | 1 |
| Wheat (bushels) | 204 | 4 948 | 183 100 | - | - | 49 | 1 997 | 48 | 211 | 2 | 12 |
| 1969 | 103 | 890 | 24 827 | - | - | 11 | 115 | (NA) | 17 | (NA) | - |
| Oats (bushels) | 729 | 13 710 | 893 275 | - | - | 64 | 1 589 | 64 | 191 | 2 | 2 |
| 1969 | 874 | 15 865 | 1 050 347 | - | - | 50 | 1 008 | (NA) | 105 | (NA) | 5 |
| Barley (bushels) | 6 | 43 | 1 143 | - | - | 1 | 9 | 1 | 1 | - | - |
| 1969 | 6 | 45 | 2 575 | - | - | - | - | (NA) | - | (NA) | - |
| Rye (bushels) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | 2 | 23 | 828 | - | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 5 | 39 | (X) | - | - | 1 | 14 | - | - | 1 | 1 |
| 1974 | 297 | 10 577 | 223 864 | - | - | 65 | 2 901 | 65 | 197 | - | - |
| Soybeans for beans (bushels) | 206 | 6 379 | 154 864 | - | - | 47 | 1 241 | (NA) | 86 | (NA) | 1 |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 909 | 34 411 | 113 668 | - | - | 147 | 5 046 | 145 | 723 | 4 | 9 |
| 1969 | 929 | 32 707 | 113 251 | - | - | 106 | 3 193 | 104 | 484 | 2 | 3 |
| Field seed crops | 2 | 34 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 1 | 4 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 2 | (2) | 14 | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | 22 | 5 | 473 | - | - | 4 | 1 | (NA) | 1 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 27 | 742 | (X) | - | - | 11 | 519 | 11 | 106 | 3 | 15 |
| 1969 | 15 | 523 | (X) | - | - | 12 | 487 | 12 | 40 | - | - |
| Land in orchards | 1 | 2 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 5 | 11 | (X) | - | - | 1 | 8 | 1 | (2) | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 2 | 4 | (X) | 2 | 4 | - | - | - | - | - | - |
| 1974 | 2 | 32 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 13 | 98 | (X) | 4 | 57 | 4 | 75 | 3 | 10 | 1 | 2 |
| Nursery and greenhouse products | 2 | 23 | (X) | - | - | - | - | - | - | - | - |
| 1974 | 2 | 31 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 2 | 31 | (X) | - | - | - | - | - | - | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 846 | | 877 | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| Commercial fertilizer | 2 008 | | 719 | | Diseases in crops and orchards | 5 | | 4 | |
| acres on which used | 749 | | 671 | | acres on which used | 211 | | 159 | |
| \$1,000 | 52 331 | | 38 301 | | Weeds or grass in crops | 1 | | 1 | |
| tons | 7 673 | | 5 581 | | acres on which used | 466 | | 583 | |
| Lime | 1 463 | | 488 | | \$1,000 | 35 064 | | 30 070 | |
| acres on which used | 21 | | 24 | | Weeds or brush in pasture | 338 | | 174 | |
| \$1,000 | 859 | | 677 | | acres on which used | 43 | | 66 | |
| tons | 2 004 | | 921 | | \$1,000 | 786 | | 993 | |
| \$1,000 | 11 | | 5 | | Weeds on all other land | 4 | | 2 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 45 | | (NA) | |
| Insects on hay crops | 57 | | 10 | | \$1,000 | 399 | | (NA) | |
| acres on which used | 1 919 | | 219 | | Chemicals for defoliation or for growth control | | | | |
| \$1,000 | 17 | | 1 | | of crops or thinning of fruit | 10 | | 19 | |
| Insects on other crops | 264 | | 154 | | acres on which used | 196 | | 854 | |
| acres on which used | 17 769 | | 8 008 | | \$1,000 | 1 | | 3 | |
| \$1,000 | 123 | | 26 | | Insect control on livestock and poultry | 140 | | 296 | |
| Nematodes in crops | 2 | | 2 | | \$1,000 | 10 | | 16 | |
| acres on which used | 80 | | 162 | | Other chemicals (see text) | 161 | | (NA) | |
| \$1,000 | (2) | | 1 | | \$1,000 | 37 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 4 | | - | | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.4 | | - | | Self-propelled sprinkler systems | 2 | | (NA) | |
| Total land irrigated | 62 | | - | | acres | 8 | | (NA) | |
| Average per farm | 15.5 | | - | | Other sprinkler systems | 2 | | (NA) | |
| Cropland irrigated | 4 | | - | | acres | 54 | | (NA) | |
| Harvested cropland irrigated | 4 | | - | | Land in irrigated farms | 342 | | - | |
| acres | 62 | | - | | Cropland | 305 | | - | |
| Cropland pasture irrigated | - | | - | | Harvested cropland | 281 | | - | |
| Other cropland irrigated | - | | (NA) | | Farms not irrigated in 1974 but irrigated | | | | |
| Pasture irrigated, other than cropland pasture | - | | - | | between 1970 and 1973 | - | | (X) | |
| Estimated quantity of irrigation water applied | 58 | | - | | acres irrigated in most recent year | - | | (X) | |
| Average per acre irrigated | 0.9 | | - | | Farms with artificial drainage | 420 | | 595 | |
| Land irrigated by— | | | | | Proportion of farms | 40.5 | | 53.7 | |
| Furrows or ditches | - | | (NA) | | Land in farms with drainage | 75 585 | | 99 772 | |
| acres | - | | (NA) | | Land drained | 33 019 | | 37 609 | |
| | | | | | Average per farm | 78.6 | | 63.2 | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 73 | | (NA) | |
| | | | | | number | 100 | | (NA) | |
| | | | | | acres | 102 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|------------------------|-------|----------------------------|-------|
| | | | \$1,000 .. | Farms | Acres | Farms | Acres |
| Farms with debt owed by farm operator (see text) | | 406 | 345 | 241 | | |
| | | 13 125 | 9 216 | 3 910 | | |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000 | | 51 | 33 | 72 | | |
| \$5,000 to \$9,999 | | 62 | 68 | 53 | | |
| \$10,000 to \$29,999 | | 141 | 139 | 81 | | |
| \$30,000 to \$49,999 | | 68 | 51 | 19 | | |
| \$50,000 and over | | 84 | 54 | 16 | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 131 | 109 | 199 | 145 | 568 | | 381 | 131 | 113 | 209 | |
| 25 to 149 days | 113 | | 263 | | 182 | | 842 | 568 | 182 | 93 | |
| Less than 25 days | 209 | 507 | 695 | 1 254 | 93 | 639 | 1 157 | 199 | 263 | 695 | |
| Total contract labor | 36 | 32 | (NA) | (NA) | 54 | 1B | | | | | |
| Farms reporting number of contract workers furnished by contractor | 14 | (NA) | 82 | (NA) | 34 | (NA) | | | | | |
| | | | | | | | Farms with— | | | | |
| | | | | | | | 1 worker | 173 | 88 | 48 | 97 |
| | | | | | | | 2 workers | 84 | 30 | 37 | 40 |
| | | | | | | | 3 or 4 workers | 66 | 9 | 19 | 33 |
| | | | | | | | 5 to 9 workers | 40 | 4 | 6 | 24 |
| | | | | | | | 10 workers and over | 18 | - | 3 | 15 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | Forms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 7 | 11 | 7 | 11 | | | |
| \$40,000 to \$99,999..... | 12 | | 12 | | | | |
| \$20,000 to \$39,999..... | 62 | 25 | 62 | 25 | | | |
| \$10,000 to \$19,999..... | 119 | 75 | 119 | 75 | | | |
| \$5,000 to \$9,999..... | 125 | 162 | 125 | 162 | | | |
| \$2,500 to \$4,999..... | 109 | 119 | 109 | 119 | | | |
| Under \$2,500 (see text)..... | 255 | 257 | 17 | 11 | | | |
| \$2,000 to \$2,499..... | 36 | 37 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 63 | 42 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 55 | 32 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 101 | 146 | (X) | (X) | | | |
| Market value of agricultural products sold..... | | | | | | | |
| \$1,000..... | 6 544 | 5 272 | 6 263 | 5 041 | | | |
| Average per farm..... | 9 498 | 8 123 | 13 887 | 12 508 | | | |
| Crops, including hay..... | 377 | 308 | 224 | (NA) | | | |
| \$1,000..... | 1 324 | 460 | 1 179 | 382 | | | |
| Nursery and greenhouse products..... | 4 | | 2 | 2 | | | |
| \$1,000..... | 7 | | 7 | 7 | | | |
| Forest products..... | 58 | 48 | 40 | 36 | | | |
| \$1,000..... | 43 | 27 | 39 | 25 | | | |
| Livestock, poultry, and their products..... | 568 | 557 | 413 | 389 | | | |
| \$1,000..... | 5 171 | 4 785 | 5 037 | 4 626 | | | |
| Poultry and poultry products..... | 57 | (NA) | 34 | 43 | | | |
| \$1,000..... | 339 | (NA) | 333 | 1 490 | | | |
| Specified products sold: | | | | | | | |
| Crops..... | | | | | | | |
| \$1,000..... | 224 | | | (NA) | | | |
| Grains..... | 1 179 | | | 382 | | | |
| \$1,000..... | 62 | | | 45 | | | |
| Tobacco..... | 535 | | | 95 | | | |
| \$1,000..... | - | | | - | | | |
| Cotton and cottanseed..... | - | | | - | | | |
| \$1,000..... | - | | | - | | | |
| Field seeds, hay, forage, and silage..... | 190 | | | 138 | | | |
| \$1,000..... | 578 | | | 191 | | | |
| Other field crops..... | 4 | | | 9 | | | |
| \$1,000..... | 50 | | | 93 | | | |
| Vegetables, sweet corn, and melons..... | 6 | | | 1 | | | |
| \$1,000..... | 17 | | | 1 | | | |
| Fruits, nuts, and berries..... | - | | | - | | | |
| \$1,000..... | - | | | 3 | | | |
| Livestock, poultry, and their products..... | 413 | | | 389 | | | |
| \$1,000..... | 5 037 | | | 4 626 | | | |
| Poultry and poultry products..... | 34 | | | 43 | | | |
| \$1,000..... | 333 | | | 1 490 | | | |
| Dairy products..... | 214 | | | 251 | | | |
| \$1,000..... | 2 500 | | | 1 431 | | | |
| Cattle and calves..... | 387 | | | 1 222 | | | |
| \$1,000..... | 1 682 | | | 1 122 | | | |
| Hogs and pigs..... | 80 | | | (NA) | | | |
| \$1,000..... | 345 | | | 583 | | | |
| Sheep, lambs, and wool..... | 45 | | | 53 | | | |
| \$1,000..... | 53 | | | | | | |
| Other livestock and livestock products..... | 19 | | | | | | |
| \$1,000..... | 125 | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | Forms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|--|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 298 | (NA) | 121 | (NA) | | | |
| Income from farm-related sources before taxes and expenses ¹ | 138 | (NA) | 98 | (NA) | | | |
| \$1,000..... | 103 | (NA) | 78 | (NA) | | | |
| Customwork and other agricultural services..... | 41 | 40 | 27 | 31 | | | |
| \$1,000..... | 28 | 19 | 15 | 17 | | | |
| Recreational services..... | 4 | 8 | 4 | 4 | | | |
| \$1,000..... | 3 | 2 | 3 | 2 | | | |
| Government farm programs..... | 84 | 235 | 62 | 159 | | | |
| \$1,000..... | 47 | 132 | 41 | 101 | | | |
| Rent of farmland or from lease or sale of allotments..... | 24 | (NA) | 12 | (NA) | | | |
| \$1,000..... | 4 | (NA) | 2 | (NA) | | | |
| Other farm-related sources..... | 15 | (NA) | 11 | (NA) | | | |
| \$1,000..... | 22 | (NA) | 17 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 42 | (NA) | 27 | (NA) | | | |
| \$1,000..... | 40 | (NA) | 31 | (NA) | | | |
| Total family income from off-farm sources ² | | | | | | | |
| \$1,000..... | | | | | | | |
| Nonfarm business, excluding farm related..... | | | | | | | |
| \$1,000..... | | | | | | | |
| Cash wages, salaries, commissions, and tips..... | | | | | | | |
| \$1,000..... | | | | | | | |
| Interest, dividends, or royalties..... | | | | | | | |
| \$1,000..... | | | | | | | |
| Federal Social Security, pensions, retirement pay, etc..... | | | | | | | |
| \$1,000..... | | | | | | | |
| Rent income of nonfarm property..... | | | | | | | |
| \$1,000..... | | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | All farms | | Forms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... | 684 | 649 | 451 | 403 | | | | | |
| \$1,000..... | 5 441 | 4 175 | 5 107 | 3 881 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999..... | 122 | 134 | 14 | 56 | | | | | |
| \$1,000 to \$1,999..... | 111 | 135 | 35 | | | | | | |
| \$2,000 to \$2,999..... | 57 | 75 | 36 | 62 | | | | | |
| \$3,000 to \$4,999..... | 117 | 125 | 95 | 109 | | | | | |
| \$5,000 to \$9,999..... | 133 | 108 | 127 | 104 | | | | | |
| \$10,000 to \$19,999..... | 94 | | 94 | 46 | | | | | |
| \$20,000 to \$39,999..... | 31 | | 31 | 19 | | | | | |
| \$40,000 to \$59,999..... | 10 | | 10 | | | | | | |
| \$60,000 and over..... | 9 | 72 | 9 | 7 | | | | | |
| Livestock and poultry purchased..... | 259 | 277 | 171 | 182 | | | | | |
| \$1,000..... | 673 | 667 | 621 | 623 | | | | | |
| Feed for livestock and poultry purchased..... | 508 | 529 | 340 | 364 | | | | | |
| \$1,000..... | 1 564 | 1 521 | 1 489 | 1 471 | | | | | |
| Commercially mixed formula feeds..... | 391 | 352 | 291 | 280 | | | | | |
| \$1,000..... | 991 | 1 065 | 961 | 1 043 | | | | | |
| Feed ingredients..... | (NA) | (NA) | 110 | 94 | | | | | |
| \$1,000..... | (NA) | (NA) | 147 | 152 | | | | | |
| Whole grains..... | (NA) | (NA) | 136 | 143 | | | | | |
| \$1,000..... | (NA) | (NA) | 299 | 232 | | | | | |
| Hay, green chop, and silage..... | (NA) | (NA) | 79 | 90 | | | | | |
| \$1,000..... | (NA) | (NA) | 82 | 44 | | | | | |
| Animal health costs for livestock and poultry..... | (NA) | (NA) | 263 | (NA) | | | | | |
| \$1,000..... | (NA) | (NA) | 66 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased..... | 329 | 291 | 239 | 193 | | | | | |
| \$1,000..... | 117 | 59 | 106 | 52 | | | | | |
| Commercial fertilizer purchased..... | 270 | 238 | 214 | 185 | | | | | |
| \$1,000..... | 222 | 85 | 213 | 79 | | | | | |
| Other agricultural chemicals purchased..... | 132 | (NA) | 106 | (NA) | | | | | |
| \$1,000..... | 49 | 45 | 46 | 43 | | | | | |
| Lime..... | (NA) | 42 | 13 | 36 | | | | | |
| \$1,000..... | (NA) | 13 | 11 | 12 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business..... | 671 | 649 | 439 | 403 | | | | | |
| \$1,000..... | 466 | 262 | 410 | 221 | | | | | |
| Gasoline..... | (NA) | (NA) | 436 | 398 | | | | | |
| \$1,000..... | (NA) | (NA) | 299 | 154 | | | | | |
| Diesel oil..... | (NA) | (NA) | 154 | 72 | | | | | |
| \$1,000..... | (NA) | (NA) | 57 | 18 | | | | | |
| LP gas, butane, and propane..... | (NA) | (NA) | 34 | 31 | | | | | |
| \$1,000..... | (NA) | (NA) | 11 | 8 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil..... | (NA) | (NA) | 439 | 403 | | | | | |
| \$1,000..... | (NA) | (NA) | 43 | 41 | | | | | |
| Hired farm labor..... | 160 | 238 | 125 | 169 | | | | | |
| \$1,000..... | 128 | 137 | 120 | 118 | | | | | |
| Contract labor..... | 17 | 231 | 6 | 13 | | | | | |
| \$1,000..... | 6 | 91 | 4 | 24 | | | | | |
| Machine hire and customwork..... | 181 | | 134 | 161 | | | | | |
| \$1,000..... | 86 | | 77 | 58 | | | | | |
| All other production expenses..... | 620 | 584 | 448 | 398 | | | | | |
| \$1,000..... | 2 131 | 1 309 | 1 958 | 1 192 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.—Con. | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 655 | 641 | 429 | 403 | Grain and bean combines, self-propelled..... farms..... | 44 | 9 | 40 | 6 |
| \$1,000..... | 9 945 | 3 831 | 7 736 | 3 115 | number..... | 49 | 9 | 45 | 6 |
| Average per farm..... dollars..... | 15 183 | 5 976 | 18 033 | 7 729 | mfd in last 5 years, number..... | 6 | 6 | 6 | 5 |
| Farms by value group: | | | | | Corn heads for combines..... farms..... | 10 | 56 | 9 | 1 |
| \$1 to \$999..... | 5 | 37 | 2 | 184 | number..... | 10 | 60 | 9 | 1 |
| \$1,000 to \$4,999..... | 115 | 338 | 40 | | mfd in last 5 years, number..... | 1 | 11 | 1 | |
| \$5,000 to \$9,999..... | 182 | 155 | 86 | 122 | Other cornpickers and picker-shellers..... farms..... | 76 | | 66 | 44 |
| \$10,000 to \$19,999..... | 163 | 85 | 114 | 71 | number..... | 76 | | 66 | 47 |
| \$20,000 to \$29,999..... | 97 | | 84 | 9 | mfd in last 5 years, number..... | 6 | | 6 | 11 |
| \$30,000 to \$49,999..... | 83 | 26 | 73 | 11 | Mower conditioners..... farms..... | 142 | (NA) | 111 | (NA) |
| \$50,000 to \$69,999..... | 8 | | 8 | 6 | number..... | 150 | (NA) | 119 | (NA) |
| \$70,000 and over..... | 2 | | 2 | | mfd in last 5 years, number..... | 53 | (NA) | 45 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers..... farms..... | 374 | 327 | 295 | 267 |
| Automobiles..... farms..... | 523 | 526 | 349 | 339 | number..... | 389 | 334 | 310 | 274 |
| number..... | 664 | 691 | 443 | 440 | mfd in last 5 years, number..... | 102 | 116 | 91 | 97 |
| mfd in last 5 years, number..... | 279 | 318 | 197 | 206 | Windrowers, pull and self-propelled..... farms..... | 93 | (NA) | 73 | 60 |
| Motor trucks, including pickups..... farms..... | 547 | 466 | 362 | 319 | number..... | 95 | (NA) | 75 | 62 |
| number..... | 666 | 566 | 463 | 408 | mfd in last 5 years, number..... | 32 | (NA) | 30 | 23 |
| mfd in last 5 years, number..... | 234 | 224 | 166 | 160 | Field forage harvesters, shear bar or flywheel type..... farms..... | 78 | (NA) | 74 | 60 |
| Wheel tractors..... farms..... | 610 | 587 | 405 | 374 | number..... | 79 | (NA) | 75 | 62 |
| number..... | 1 400 | 1 227 | 1 061 | 872 | mfd in last 5 years, number..... | 13 | (NA) | 12 | 15 |
| mfd in last 5 years, number..... | 100 | 225 | 96 | 163 | | | | | |
| Crawler tractors..... farms..... | 70 | | 57 | 43 | | | | | |
| number..... | 71 | | 58 | 48 | | | | | |
| mfd in last 5 years, number..... | 2 | | 1 | 12 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|--|-------------------|--------------------------------------|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 590 | (X) | 405 | (X) | 568 | (X) | 413 | (X) | 5 037 |
| Any cattle, hogs, or sheep.....1974..... | 562 | (X) | 395 | (X) | 541 | (X) | 407 | (X) | 2 080 |
|1969..... | 524 | (X) | 370 | (X) | 525 | (X) | 377 | (X) | (NA) |
| Cattle and calves.....1974..... | 528 | 26 795 | 380 | 24 148 | 501 | 9 937 | 387 | 9 181 | 1 682 |
|1969..... | 492 | 17 894 | 360 | 16 193 | 484 | 9 319 | 366 | 8 493 | 1 122 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 25 | 70 | 4 | 6 | 136 | 309 | 81 | 194 | 43 |
| 5 to 9.....1974..... | 47 | 311 | 10 | 75 | 85 | 581 | 56 | 390 | 64 |
| 10 to 19.....1974..... | 82 | 1 178 | 41 | 567 | 138 | 1 889 | 116 | 1 623 | 256 |
| 20 to 49.....1974..... | 203 | 6 690 | 161 | 5 374 | 100 | 2 873 | 92 | 2 689 | 384 |
| 50 to 99.....1974..... | 114 | 7 586 | 107 | 7 166 | 27 | 1 690 | 27 | 1 690 | 332 |
| 100 to 199.....1974..... | 41 | 5 393 | 41 | 5 393 | 12 | 1 525 | 12 | 1 525 | 269 |
| 200 to 499.....1974..... | 13 | 3 267 | 13 | 3 267 | 3 | 1 070 | 3 | 1 070 | 334 |
| 500 and over.....1974..... | 3 | 2 300 | 3 | 2 300 | — | — | — | — | — |
| Cows and heifers that had calved.....1974..... | 488 | 14 665 | 368 | 13 408 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 456 | 9 681 | 343 | 8 959 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 314 | 9 902 | 219 | 8 769 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 5 239 | 171 | 4 774 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 273 | 4 763 | 231 | 4 639 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 309 | 4 442 | 247 | 4 185 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 214 | (X) | 2 500 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 251 | (X) | 1 431 |
| Inventory, 1974 | | | | Sales, 1974—Farms with sales of \$2,500 and over | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 314 | 9 902 | 219 | 8 769 | Cattle sold..... | 328 | 4 083 | 1 137 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 55 | 144 | 25 | 53 | 1 to 4..... | 129 | 312 | 82 | |
| 5 to 9..... | 52 | 352 | 28 | 189 | 5 to 9..... | 94 | 634 | 141 | |
| 10 to 19..... | 62 | 835 | 45 | 631 | 10 to 19..... | 56 | 729 | 163 | |
| 20 to 49..... | 95 | 2 774 | 71 | 2 099 | 20 to 49..... | 37 | 1 051 | 258 | |
| 50 to 99..... | 30 | 2 010 | 30 | 2 010 | 50 to 99..... | 6 | 445 | 124 | |
| 100 to 199..... | 15 | 1 914 | 15 | 1 914 | 100 to 199..... | 5 | (D) | (D) | |
| 200 to 499..... | 4 | (D) | 4 | (D) | 200 to 499..... | 1 | (D) | (D) | |
| 500 and over..... | 1 | (D) | 1 | (D) | 500 and over..... | — | — | — | |
| Milk cows..... | 273 | 4 763 | 231 | 4 639 | Calves sold..... | 288 | 5 098 | 545 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 44 | 59 | 16 | 25 | 1 or 2..... | 39 | 55 | 4 | |
| 3 or 4..... | 11 | 40 | 8 | 28 | 3 or 4..... | 30 | 110 | 11 | |
| 5 to 9..... | 28 | 173 | 21 | 135 | 5 to 9..... | 78 | 503 | 41 | |
| 10 to 19..... | 75 | 1 053 | 71 | 1 013 | 10 to 19..... | 69 | 938 | 91 | |
| 20 to 49..... | 108 | 2 907 | 108 | 2 907 | 20 to 49..... | 55 | 1 579 | 150 | |
| 50 to 99..... | 5 | (D) | 5 | (D) | 50 to 99..... | 13 | 850 | 112 | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | 2 | (D) | (D) | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 2 | (D) | (D) | |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | — | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 95 | 5 396 | 8 | 1 472 | Turkeys | 5 | 50 | 2 | (D) |
| 1974 | 95 | 5 396 | 8 | 1 472 | 1969 | 6 | 27 021 | 7 | 349 439 |
| 1969 | 90 | 5 748 | 11 | 1 279 | Turkeys for slaughter | 4 | 48 | 2 | (D) |
| Hens for table or market egg production | 91 | 5 283 | 8 | 1 472 | Heavy breed | 2 | 20 | 2 | (D) |
| 1974 | 91 | 5 283 | 8 | 1 472 | Light breed | 2 | 28 | 1 | (D) |
| 1969 | 7 | 113 | -- | -- | Turkey hens for breeding | 1 | 2 | -- | -- |
| Hens for hatching egg production | 7 | 113 | -- | -- | 1974 | 1 | 2 | -- | -- |
| 1974 | 7 | 113 | -- | -- | 1969 | 3 | 17 | -- | -- |
| 1969 | 2 | 48 | 1 | 120 | Other poultry | 13 | (X) | 6 | (X) |
| Pullets 3 months old or older | 10 | 314 | -- | -- | 1974 | 13 | (X) | 6 | (X) |
| 1974 | 10 | 314 | -- | -- | 1969 | 22 | (X) | 6 | (X) |
| 1969 | 28 | 78 | 1 | 2 | | | | | |
| Roosters and male chickens for breeding | 28 | 78 | 1 | 2 | | | | | |
| 1974 | 28 | 78 | 1 | 2 | | | | | |
| 1969 | -- | -- | -- | -- | | | | | |
| Pullet chicks and pullets under 3 months old | -- | -- | -- | -- | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 213 | 147 | 6 107 | 3 202 | (X) | (X) | | | | |
| 1974 | 213 | 147 | 6 107 | 3 202 | (X) | (X) | | | | |
| 1969 | 4 | 3 | 56 | 35 | (X) | (X) | | | | |
| Sorghums for all purposes | 11 | 5 | 365 | 325 | 4 508 | 4 040 | | | | |
| 1974 | 11 | 5 | 365 | 325 | 4 508 | 4 040 | | | | |
| 1969 | -- | -- | -- | -- | -- | -- | | | | |
| Soybeans for beans (bushels) | 25 | 6 | 1 730 | 368 | 27 384 | 13 030 | | | | |
| 1974 | 25 | 6 | 1 730 | 368 | 27 384 | 13 030 | | | | |
| 1969 | 154 | 213 | 3 544 | 4 974 | (X) | (X) | | | | |
| Other small grains for grain | -- | -- | -- | -- | -- | -- | | | | |
| 1974 | -- | -- | -- | -- | -- | -- | | | | |
| 1969 | -- | -- | -- | -- | -- | -- | | | | |
| Cotton (bales) | -- | -- | -- | -- | -- | -- | | | | |
| 1974 | -- | -- | -- | -- | -- | -- | | | | |
| 1969 | -- | -- | -- | -- | -- | -- | | | | |
| Tobacco (pounds) | -- | -- | -- | -- | -- | -- | | | | |
| 1974 | -- | -- | -- | -- | -- | -- | | | | |
| 1969 | -- | -- | -- | -- | -- | -- | | | | |
| Irish potatoes (hundredweight) | 21 | (NA) | 19 | (NA) | 3 456 | (NA) | | | | |
| 1974 | 21 | (NA) | 19 | (NA) | 3 456 | (NA) | | | | |
| 1969 | -- | (NA) | -- | (NA) | -- | -- | | | | |
| Sweetpotatoes (bushels) | -- | (NA) | -- | (NA) | -- | -- | | | | |
| 1974 | -- | (NA) | -- | (NA) | -- | -- | | | | |
| 1969 | 583 | 519 | 41 962 | 35 381 | 64 355 | 50 555 | | | | |
| Hay crops (tons, dry) | 18 | 10 | 46 | 11 | (X) | (X) | | | | |
| 1974 | 18 | 10 | 46 | 11 | (X) | (X) | | | | |
| 1969 | 3 | 1 | 19 | 5 | (X) | (X) | | | | |
| Vegetables, sweet corn, or melons for sale | 4 | 4 | 2 | 1 | (X) | (X) | | | | |
| 1974 | 4 | 4 | 2 | 1 | (X) | (X) | | | | |
| 1969 | 30 | (NA) | 910 | 537 | (X) | (X) | | | | |
| Land in orchards | -- | -- | -- | -- | -- | -- | | | | |
| 1974 | -- | -- | -- | -- | -- | -- | | | | |
| 1969 | -- | -- | -- | -- | -- | -- | | | | |
| Berries for sale | 4 | 4 | 2 | 1 | (X) | (X) | | | | |
| 1974 | 4 | 4 | 2 | 1 | (X) | (X) | | | | |
| 1969 | 218 | 188 | 10 853 | 8 283 | 21 034 | 16 511 | | | | |
| Other crops | 30 | (NA) | 910 | 537 | (X) | (X) | | | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 238 | 23 659 | (X) | 1 | 100 | 4 | 77 | 4 | 7 | -- | -- |
| 1974 | 238 | 23 659 | (X) | 1 | 100 | 4 | 77 | 4 | 7 | -- | -- |
| 1969 | 208 | 17 110 | (X) | -- | -- | 15 | 558 | 15 | 118 | -- | -- |
| Improved pasture | 62 | 5 939 | (X) | -- | -- | 4 | 150 | 3 | 26 | 1 | 4 |
| 1974 | 62 | 5 939 | (X) | -- | -- | 4 | 150 | 3 | 26 | 1 | 4 |
| 1969 | 83 | 4 888 | (X) | -- | -- | 13 | 235 | 13 | 20 | -- | -- |
| Corn for all purposes | 178 | 5 800 | (X) | 3 | 75 | 127 | 4 694 | 127 | 446 | 15 | 48 |
| 1974 | 178 | 5 800 | (X) | 3 | 75 | 127 | 4 694 | 127 | 446 | 15 | 48 |
| 1969 | 121 | 2 952 | (X) | 2 | 69 | 75 | 1 748 | 75 | 193 | 7 | 13 |
| Sorghums for all purposes | 2 | 20 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1974 | 2 | 20 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | 3 | 35 | (X) | -- | -- | 1 | 15 | 1 | 2 | 1 | 1 |
| Wheat (bushels) | 12 | 1 663 | 26 730 | -- | -- | 5 | 835 | 3 | 35 | 3 | 16 |
| 1974 | 12 | 1 663 | 26 730 | -- | -- | 5 | 835 | 3 | 35 | 3 | 16 |
| 1969 | 6 | 368 | 13 030 | -- | -- | 4 | 304 | (NA) | 23 | (NA) | -- |
| Oats (bushels) | 109 | 2 244 | 76 712 | -- | -- | 37 | 998 | 37 | 118 | -- | -- |
| 1974 | 109 | 2 244 | 76 712 | -- | -- | 37 | 998 | 37 | 118 | -- | -- |
| 1969 | 167 | 3 671 | 162 849 | 2 | 46 | 43 | 1 234 | (NA) | 119 | (NA) | -- |
| Barley (bushels) | 7 | 348 | 11 110 | -- | -- | 3 | 230 | 3 | 50 | 1 | 1 |
| 1974 | 7 | 348 | 11 110 | -- | -- | 3 | 230 | 3 | 50 | 1 | 1 |
| 1969 | 6 | 354 | 11 635 | -- | -- | 5 | 344 | (NA) | 23 | (NA) | -- |
| Rye (bushels) | 1 | 10 | 200 | -- | -- | 1 | 10 | 1 | 1 | -- | -- |
| 1974 | 1 | 10 | 200 | -- | -- | 1 | 10 | 1 | 1 | -- | -- |
| 1969 | 2 | 25 | 281 | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Other small grains for grain | 8 | 467 | (X) | 3 | 420 | 3 | 384 | 3 | 44 | -- | -- |
| 1974 | 8 | 467 | (X) | 3 | 420 | 3 | 384 | 3 | 44 | -- | -- |
| 1969 | 9 | 315 | 4 192 | -- | -- | 3 | 28 | 3 | 4 | -- | -- |
| Soybeans for beans (bushels) | 5 | 325 | 4 040 | -- | -- | 1 | 45 | (NA) | 2 | (NA) | -- |
| 1974 | 5 | 325 | 4 040 | -- | -- | 1 | 45 | (NA) | 2 | (NA) | -- |
| 1969 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Peanuts for nuts (pounds) | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| 1974 | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| 1969 | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Hay crops (tons, dry) | 384 | 35 212 | 55 712 | 1 | 30 | 56 | 3 285 | 56 | 304 | 1 | 2 |
| 1974 | 384 | 35 212 | 55 712 | 1 | 30 | 56 | 3 285 | 56 | 304 | 1 | 2 |
| 1969 | 340 | 29 343 | 43 596 | 2 | 40 | 47 | 2 225 | 47 | 341 | -- | -- |
| Field seed crops | 12 | 134 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1974 | 12 | 134 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | 18 | 220 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Cotton (bales) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1974 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Tobacco (pounds) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1974 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Irish potatoes (hundredweight) | 14 | 16 | 2 922 | -- | -- | 3 | 11 | 3 | 11 | -- | -- |
| 1974 | 14 | 16 | 2 922 | -- | -- | 3 | 11 | 3 | 11 | -- | -- |
| 1969 | 27 | 92 | 15 570 | 1 | 20 | 6 | 86 | (NA) | 29 | (NA) | -- |
| Vegetables, sweet corn, or melons for sale | 6 | 33 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1974 | 6 | 33 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | 2 | 4 | (X) | 1 | 3 | 1 | 3 | 1 | 1 | -- | -- |
| Land in orchards | -- | -- | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1974 | -- | -- | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | -- | -- | (X) | -- | -- | -- | -- | -- | -- | -- | -- |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 2 | (Z) | (X) | — | — | — | — | — | — | — | — |
| 1969 | 2 | (Z) | (X) | — | — | — | — | — | — | — | — |
| Other crops | 9 | 748 | (X) | 3 | 24 | 5 | 522 | 5 | 41 | — | — |
| 1974 | | | | | | | | | | | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|---------|-------|---------|---|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 233 | 259 | 224 | 122 | Sprays, dusts, granules, fumigants, etc. to control—Crops | — | — | — | — |
| Commercial fertilizer | 214 | 214 | 132 | 132 | Diseases in crops and orchards | — | — | — | — |
| acres on which used | 11 253 | 1 159 | 6 935 | 893 | acres on which used | — | — | — | — |
| Lime | 13 | 213 | 36 | 79 | Weeds or grass in crops | 73 | 52 | 73 | 52 |
| acres on which used | 284 | 1 215 | 742 | 2 685 | acres on which used | 4 306 | 1 937 | — | — |
| Sprays, dusts, granules, fumigants, etc. to control— | 11 | 11 | 12 | 12 | Weeds or brush in pasture | — | — | — | — |
| Insects on hay crops | 3 | — | — | — | acres on which used | 21 | 7 | 21 | 7 |
| acres on which used | 100 | — | — | — | Weeds on all other land | — | — | — | — |
| Insects on other crops | 21 | — | 8 | — | acres on which used | — | — | — | — |
| Nematodes in crops | 9 | — | 1 | — | acres on which used | 1 | (NA) | 1 | (NA) |
| acres on which used | — | — | — | — | Chemicals for defoliation or for growth control | 200 | (NA) | 1 | (NA) |
| acres on which used | — | — | — | — | of crops or thinning of fruit | — | — | — | — |
| acres on which used | — | — | — | — | acres on which used | — | — | — | — |
| acres on which used | — | — | — | — | Insect control on livestock and poultry | 32 | 84 | 32 | 84 |
| acres on which used | — | — | — | — | Other chemicals (see text) | 10 | (NA) | 1 | (NA) |
| acres on which used | — | — | — | — | acres on which used | — | — | — | — |
| acres on which used | — | — | — | — | acres on which used | — | — | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 8 | 669 | 6 | 328 | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | 1.8 | 83.6 | 1.4 | 54.6 | Self-propelled sprinkler systems | — | (NA) | — | (NA) |
| Total land irrigated | 669 | 83.6 | 328 | 54.6 | Other sprinkler systems | 5 | (NA) | 5 | (NA) |
| Cropland irrigated | 8 | 669 | 6 | 328 | Land in irrigated forms | 249 | 3 611 | 249 | 3 611 |
| Harvested cropland irrigated | 7 | 549 | 6 | 328 | Cropland | 3 611 | 2 068 | 3 611 | 2 068 |
| Cropland pasture irrigated | 1 | 100 | — | — | Harvested cropland | 1 140 | 793 | 1 140 | 793 |
| Other cropland irrigated | 2 | 20 | (NA) | — | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | 2 | (X) | 2 | (X) |
| Pasture irrigated, other than cropland pasture | — | — | — | — | acres irrigated in most recent year | 130 | (X) | 130 | (X) |
| Estimated quantity of irrigation water applied | 458 | 0.7 | 288 | 0.9 | Farms with artificial drainage | 21 | 31 | 21 | 31 |
| Average per acre irrigated | — | — | — | — | Proportion of farms | 4.7 | 7.6 | 4.7 | 7.6 |
| Land irrigated by— | — | — | — | — | Land in farms with drainage | 10 794 | 10 178 | 10 794 | 10 178 |
| Furrows or ditches | — | — | (NA) | — | Land drained | 1 770 | 1 928 | 1 770 | 1 928 |
| acres | — | — | (NA) | — | Average per farm | 84.3 | 62.1 | 84.3 | 62.1 |
| acres | — | — | (NA) | — | Artificial ponds, pits, reservoirs, and earthen tanks | 84 | (NA) | 84 | (NA) |
| acres | — | — | (NA) | — | number | 204 | (NA) | 204 | (NA) |
| acres | — | — | (NA) | — | acres | 131 | (NA) | 131 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|---|----------------------------|---|
| | | \$1,000 | | \$1,000 | | \$1,000 | |
| Farms with debt owed by farm operator (see text) | — | 184 | 109 | 142 | — | — | — |
| Farms by size of debt owed: | — | 3 420 | 1 653 | 1 767 | — | — | — |
| Under \$5,000 | — | 50 | 22 | 61 | — | — | — |
| \$5,000 to \$9,999 | — | 37 | 20 | 36 | — | — | — |
| \$10,000 to \$29,999 | — | 61 | 54 | 34 | — | — | — |
| \$30,000 to \$49,999 | — | 24 | 10 | 7 | — | — | — |
| \$50,000 and over | — | 12 | 3 | 4 | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | — | — | — | — | — | — | Farms | 125 | 18 | 26 | 103 |
| 150 days or more | 18 | 14 | 26 | 17 | 59 | 118 | Cash wages paid—\$1,000 | 120 | 59 | 29 | 32 |
| 25 to 149 days | 26 | 165 | 50 | 420 | 29 | — | Number of workers | 444 | 26 | 50 | 368 |
| Less than 25 days | 103 | — | 368 | — | 32 | — | Farms with— | — | — | — | — |
| Total contract labor | 6 | 13 | (NA) | (NA) | 4 | 24 | 1 worker | 63 | 14 | 16 | 56 |
| Farms reporting number of contract workers furnished by contractor | 2 | (NA) | 4 | (NA) | 2 | (NA) | 2 workers | 16 | 1 | 5 | 14 |
| | | | | | | | 3 or 4 workers | 20 | 3 | 3 | 12 |
| | | | | | | | 5 to 9 workers | 19 | — | 2 | 14 |
| | | | | | | | 10 workers and over | 7 | — | — | 7 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Land in Farms According to Use | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number.. | 1 059 | 1 230 | 1 025 | 1 117 | Total cropland farms..... | 1 019 | 1 183 | 1 000 | 1 091 |
| Land in farms..... acres.. | 329 976 | 347 537 | 328 553 | 341 084 | acres.. | 286 490 | 310 778 | 285 769 | 305 825 |
| Average size of farm..... acres.. | 312 | 283 | 321 | 305 | Harvested cropland..... farms..... | 1 003 | 1 166 | 989 | 1 086 |
| ..... |  |  |  |  | ..... acres.. | 268 861 | 230 712 | 268 644 | 228 539 |
| Approximate land area..... acres.. | 372 160 | 372 160 | 372 160 | 372 160 | Farms by acres harvested: | | | | |
| Proportion in farms..... percent.. | 88.7 | 93.4 | 88.3 | 91.6 | 1 to 9 acres..... | 14 | 30 | 10 | |
| Value of land and buildings..... \$1,000.. | 166 770 | 84 309 | 165 827 | 82 008 | 10 to 19 acres..... | 17 | 23 | 12 | |
| Average per farm..... dollars.. | 157 479 | 68 543 | 161 783 | 73 418 | 20 to 29 acres..... | 12 | 10 | 8 | 46 |
| Average per acre..... dollars.. | 505 | 243 | 505 | 240 | 30 to 49 acres..... | 22 | 51 | 21 | |
| Farms by size: | | | | | 50 to 99 acres..... | 85 | 147 | 85 | 136 |
| 1 to 9 acres..... | 38 | 48 | 26 | 21 | 100 to 199 acres..... | 304 | 418 | 304 | 417 |
| 10 to 49 acres..... | 52 | 44 | 38 | 8 | 200 to 499 acres..... | 443 | 450 | 443 | 450 |
| 50 to 69 acres..... | 11 | 18 | 8 | 7 | 500 to 999 acres..... | 97 | 35 | 97 | 35 |
| 70 to 99 acres..... | 57 | 57 | 56 | 35 | 1,000 acres and over..... | 9 | 2 | 9 | 2 |
| 100 to 139 acres..... | 37 | 56 | 37 | 51 | Cropland used only for pasture | | | | |
| 140 to 179 acres..... | 149 | 194 | 146 | 187 | or grazing..... farms.. | 283 | 373 | 278 | 357 |
| 180 to 219 acres..... | 83 | 91 | 83 | 90 | acres.. | 11 947 | 13 088 | 11 521 | 12 755 |
| 220 to 259 acres..... | 119 | 154 | 119 | 151 | farms.. | 135 | 986 | 132 | (NA) |
| 260 to 499 acres..... | 346 | 423 | 345 | 422 | acres.. | 5 682 | 66 978 | 5 604 | 64 531 |
| 500 to 999 acres..... | 148 | 136 | 148 | 136 | Total woodland..... farms.. | 95 | 159 | 92 | 143 |
| 1,000 to 1,999 acres..... | 18 | 9 | 18 | 9 | acres.. | 2 952 | 4 499 | 2 890 | 4 323 |
| 2,000 acres and over..... | 1 | - | 1 | - | Other land (see text)..... farms.. | 911 | 1 109 | 881 | (NA) |
| | | | | | acres.. | 40 534 | 32 260 | 39 894 | 30 936 |
| | | | | | Irrigated land..... farms.. | 6 | 2 | 6 | 2 |
| | | | | | acres.. | 264 | 177 | 264 | 177 |

| | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | |
|--|--------------------------------------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 |
| Other cropland..... farms..... | 132 | (NA) | | |
| acres.. | 5 604 | 64 531 | | |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..... | 22 | 230 | | |
| acres.. | 419 | 10 946 | | |
| Cropland on which all crops failed..... farms..... | 32 | 32 | | |
| acres.. | 1 025 | 918 | | |
| Cropland in cultivated summer fallow..... farms..... | 16 | 272 | | |
| acres.. | 1 136 | 16 699 | | |
| Cropland idle..... farms..... | 69 | 559 | | |
| acres.. | 3 024 | 35 968 | | |
| Total woodland..... farms..... | 92 | 143 | | |
| acres.. | 2 890 | 4 323 | | |
| Woodland pastured..... farms..... | 26 | 62 | | |
| acres.. | 1 096 | 1 412 | | |
| Total woodland—Continued..... farms..... | | | 71 | 102 |
| Woodland not pastured..... acres.. | | | 1 794 | 2 911 |
| Other land..... farms..... | | | 881 | (NA) |
| acres.. | | | 39 894 | 30 936 |
| Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | | | 184 | 215 |
| acres.. | | | 10 930 | 9 055 |
| Improved pastureland and rangeland..... farms..... | | | 49 | 54 |
| acres.. | | | 1 659 | 1 872 |
| Unimproved pastureland and rangeland..... farms..... | | | 140 | 166 |
| acres.. | | | 9 271 | 7 183 |
| Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms..... | | | 861 | 995 |
| acres.. | | | 28 964 | 21 881 |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number.. | 1 059 | 1 230 | 1 025 | 1 117 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres.. | 329 976 | 347 537 | 328 553 | 341 084 | Partnership..... number.. | (NA) | (NA) | 72 | 105 |
| Harvested cropland..... acres.. | 268 861 | 230 712 | 268 644 | 228 539 | Land in farms..... acres.. | (NA) | (NA) | 30 500 | 39 176 |
| Farms by tenure of farm operator: | | | | | Corporation..... number.. | (NA) | (NA) | 7 | 9 |
| Full owners..... number.. | 536 | 627 | 503 | 533 | Land in farms..... acres.. | (NA) | (NA) | 3 880 | 3 969 |
| Land in farms..... acres.. | 114 301 | 128 281 | 112 898 | 123 215 | Other..... number.. | (NA) | (NA) | - | 4 |
| Harvested cropland..... acres.. | 92 372 | 85 367 | 92 175 | 83 555 | acres.. | (NA) | (NA) | - | 596 |
| Part owners..... number.. | 343 | 371 | 343 | 366 | Farm operators by age group: ² | | | | |
| Land in farms..... acres.. | 163 671 | 154 473 | 163 671 | 153 624 | Under 25 years..... | 43 | 33 | 42 | 24 |
| Harvested cropland..... acres.. | 134 599 | 101 435 | 134 599 | 101 384 | 25 to 34 years..... | 140 | 147 | 134 | 129 |
| Tenants..... number.. | 180 | 232 | 179 | 218 | 35 to 44 years..... | 194 | 262 | 189 | 233 |
| Land in farms..... acres.. | 52 004 | 64 783 | 51 984 | 64 245 | 45 to 54 years..... | 287 | 336 | 274 | 323 |
| Harvested cropland..... acres.. | 41 890 | 43 910 | 41 870 | 43 600 | 55 to 64 years..... | 276 | 341 | 270 | 312 |
| Percent of tenancy..... | 17.0 | 18.8 | 17.5 | 19.5 | 65 years and over..... | 112 | 111 | 109 | 96 |
| | | | | | Average age..... | 49.1 | 48.7 | 49.1 | 48.8 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 745 | 996 | 730 | 938 |
| All farm operators..... number.. | 2 | (NA) | 2 | 1 | On another farm..... | 59 | | 49 | |
| Land in farms..... acres.. | 160 | (NA) | 160 | 620 | In a rural area, not on a farm..... | 13 | 140 | 11 | |
| Harvested cropland..... acres.. | 160 | (NA) | 160 | 270 | In a city, town, or urban area..... | 31 | | 30 | 98 |
| Full owners..... number.. | - | (NA) | - | - | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres.. | - | (NA) | - | - | None..... | 527 | (NA) | 519 | (NA) |
| Harvested cropland..... acres.. | - | (NA) | - | - | 1 to 49 days..... | 101 | 211 | 96 | 208 |
| Part owners..... number.. | 2 | (NA) | 2 | 1 | 50 to 99 days..... | 29 | 71 | 29 | 63 |
| Land in farms..... acres.. | 160 | (NA) | 160 | 620 | 100 to 149 days..... | 7 | 7 | 7 | 48 |
| Harvested cropland..... acres.. | 160 | (NA) | 160 | 270 | 150 to 199 days..... | 19 | 64 | 17 | 74 |
| Tenants..... number.. | - | (NA) | - | - | 200 days and over..... | 102 | 127 | 91 | 74 |
| Land in farms..... acres.. | - | (NA) | - | - | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres.. | - | (NA) | - | - | Farming..... | 933 | (NA) | 916 | (NA) |
| Percent of tenancy..... | - | (NA) | - | - | Other..... | 119 | (NA) | 102 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 54 | (NA) |
| Individual or family..... number.. | (NA) | (NA) | 946 | 999 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 110 | (NA) |
| Land in farms..... acres.. | (NA) | (NA) | 294 173 | 297 343 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 95 | 130 | 95 | 130 | Crops | 963 | (NA) |
| \$40,000 to \$99,999 | 349 | | 349 | | farms | \$1,000 | 34 662 |
| \$20,000 to \$39,999 | 303 | 251 | 303 | 251 | farms | \$1,000 | 961 |
| \$10,000 to \$19,999 | 177 | 387 | 177 | 387 | Grains | \$1,000 | 33 987 |
| \$5,000 to \$9,999 | 66 | 230 | 66 | 230 | farms | \$1,000 | 2 |
| \$2,500 to \$4,999 | 33 | 115 | 33 | 115 | Tobacco | \$1,000 | - |
| Under \$2,500 (see text) | 36 | 117 | 2 | 4 | Cotton and cottonseed | \$1,000 | - |
| \$2,000 to \$2,499 | 4 | 16 | (X) | (X) | farms | \$1,000 | 106 |
| \$1,500 to \$1,999 | 5 | 22 | (X) | (X) | Field seeds, hay, forage, and silage | \$1,000 | 226 |
| \$1,000 to \$1,499 | 10 | 17 | (X) | (X) | farms | \$1,000 | 2 |
| Under \$1,000 (see text) | 17 | 62 | (X) | (X) | Other field crops | \$1,000 | 2 |
| | | | | | farms | \$1,000 | 12 |
| | | | | | Vegetables, sweet corn, and melons | \$1,000 | 42 |
| | | | | | farms | \$1,000 | 19 |
| | | | | | Fruits, nuts, and berries | \$1,000 | 438 |
| | | | | | farms | \$1,000 | 1 |
| | | | | | farms | (Z) | 4 |
| | | | | | | | (D) |
| Market value of agricultural products sold | | | | | Livestock, poultry, and their products | farms | 631 |
| \$1,000 | 49 150 | 23 573 | 49 119 | 23 453 | farms | \$1,000 | 14 259 |
| Average per farm | 46 412 | 19 165 | 47 921 | 20 996 | Poultry and poultry products | \$1,000 | 87 |
| | | | | | farms | \$1,000 | 1 543 |
| | | | | | Dairy products | \$1,000 | 96 |
| | | | | | farms | \$1,000 | 1 566 |
| | | | | | Cattle and calves | \$1,000 | 417 |
| | | | | | farms | \$1,000 | 6 104 |
| | | | | | Hogs and pigs | \$1,000 | 4 951 |
| | | | | | farms | \$1,000 | 51 |
| | | | | | Sheep, lambs, and wool | \$1,000 | 82 |
| | | | | | farms | \$1,000 | 9 |
| | | | | | Other livestock and livestock products | \$1,000 | 12 |
| | | | | | farms | \$1,000 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|-------|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 72 | (NA) | 51 | (NA) | | |
| Income from farm-related sources before taxes and expenses ¹ | 231 | (NA) | 221 | (NA) | Total family income from off-farm sources ² | |
| farms | 660 | (NA) | 630 | (NA) | farms | 512 |
| \$1,000 | 131 | 251 | 128 | 248 | \$1,000 | 2 450 |
| Customwork and other agricultural services | 318 | 293 | 318 | 292 | Nonfarm business, excluding farm related | |
| farms | 3 | 12 | 3 | 12 | farms | 65 |
| \$1,000 | 2 | 22 | 2 | 22 | \$1,000 | 385 |
| Recreational services | 55 | 865 | 53 | 807 | Cash wages, salaries, commissions, and tips | |
| farms | 92 | 2 237 | 91 | 2 194 | farms | 306 |
| \$1,000 | | | | | \$1,000 | 1 531 |
| Government farm programs | | | | | Interest, dividends, or royalties | |
| farms | 46 | (NA) | 39 | (NA) | farms | 277 |
| \$1,000 | 188 | (NA) | 160 | (NA) | \$1,000 | 385 |
| Rent of farmland or from lease or sale of allotments | 35 | (NA) | 35 | (NA) | Federal Social Security, pensions, retirement pay, etc. | |
| farms | 60 | (NA) | 60 | (NA) | farms | 78 |
| \$1,000 | 83 | (NA) | 77 | (NA) | \$1,000 | 139 |
| Other farm-related sources | 141 | (NA) | 138 | (NA) | Rent income of nonfarm property | |
| farms | | | | | farms | 12 |
| \$1,000 | | | | | \$1,000 | 11 |
| Expenses for farm-related income sources ¹ | | | | | | |
| farms | | | | | | |
| \$1,000 | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 059 | 1 230 | 1 025 | 1 117 | Seeds, bulbs, plants, and trees purchased | 972 | 1 129 | 951 | 1 068 |
| farms | 31 338 | 19 338 | 31 284 | 19 165 | farms | 1 753 | 676 | 1 750 | 669 |
| \$1,000 | | | | | Commercial fertilizer purchased | 917 | 1 048 | 895 | 999 |
| Farms with-- | | | | | farms | 5 224 | 1 650 | 5 216 | 1 641 |
| \$1 to \$999 | 21 | 56 | 1 | 27 | Other agricultural chemicals purchased | 730 | (NA) | 726 | (NA) |
| \$1,000 to \$1,999 | 16 | 53 | 8 | | farms | 1 262 | 502 | 1 262 | 500 |
| \$2,000 to \$2,999 | 19 | 54 | 18 | 35 | \$1,000 | (NA) | 12 | 1 | 11 |
| \$3,000 to \$4,999 | 60 | 151 | 57 | 143 | farms | (NA) | 16 | 1 | 16 |
| \$5,000 to \$9,999 | 182 | 328 | 180 | 324 | Gasoline and other petroleum fuel and oil for farm business | 1 035 | 1 213 | 1 007 | 1 113 |
| \$10,000 to \$19,999 | 289 | | 289 | 331 | farms | 2 078 | 1 357 | 2 071 | 1 337 |
| \$20,000 to \$39,999 | 231 | | 231 | 156 | \$1,000 | (NA) | (NA) | 975 | 1 098 |
| \$40,000 to \$59,999 | 121 | 588 | 121 | 101 | farms | (NA) | (NA) | 1 114 | 826 |
| \$60,000 and over | 120 | | 120 | | \$1,000 | (NA) | (NA) | 659 | 596 |
| Livestock and poultry purchased | 386 | 646 | 376 | 610 | farms | (NA) | (NA) | 568 | 235 |
| farms | 3 902 | 4 196 | 3 889 | 4 175 | \$1,000 | (NA) | (NA) | 455 | 395 |
| Feed for livestock and poultry purchased | 556 | 829 | 531 | 780 | farms | (NA) | (NA) | 238 | 164 |
| farms | 3 393 | 2 583 | 3 385 | 2 562 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 1 007 | 1 113 |
| \$1,000 | | | | | farms | (NA) | (NA) | 151 | 112 |
| Commercially mixed formula feeds | 453 | 671 | 438 | 648 | Hired farm labor | 328 | 631 | 322 | 606 |
| farms | 2 463 | 1 702 | 2 460 | 1 693 | farms | 619 | 532 | 618 | 527 |
| \$1,000 | (NA) | (NA) | 145 | 187 | \$1,000 | 24 | 951 | 24 | 62 |
| Feed ingredients | (NA) | (NA) | 296 | 226 | Contract labor | 36 | 712 | 36 | 165 |
| farms | (NA) | (NA) | 135 | 263 | farms | 601 | | 591 | 869 |
| \$1,000 | (NA) | (NA) | 543 | 593 | \$1,000 | 682 | | 678 | 533 |
| Whole grains | (NA) | (NA) | 57 | 113 | Machine hire and customwork | 1 045 | 1 197 | 1 024 | 1 116 |
| farms | (NA) | (NA) | 86 | 51 | farms | 12 389 | 7 130 | 12 217 | 7 056 |
| \$1,000 | (NA) | (NA) | | | All other production expenses | | | | |
| Hay, green chop, and silage | (NA) | (NA) | | | farms | | | | |
| farms | (NA) | (NA) | | | | | | | |
| \$1,000 | (NA) | (NA) | | | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 454 | (NA) | | | | | |
| farms | (NA) | (NA) | 163 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 1 035 | 1 197 | 1 004 | 1 101 | | | | | |
| farms..... | 37 600 | 18 075 | 37 333 | 17 561 | | | | | |
| \$1,000..... | 36 329 | 15 100 | 37 185 | 15 949 | | | | | |
| dollars..... | | | | | | | | | |
| Average per form..... | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 1 | 12 | 1 | 198 | | | | | |
| \$1,000 to \$4,999..... | 46 | 252 | 41 | | | | | | |
| \$5,000 to \$9,999..... | 89 | 234 | 69 | 221 | | | | | |
| \$10,000 to \$19,999..... | 183 | 342 | 179 | 329 | | | | | |
| \$20,000 to \$29,999..... | 175 | | 173 | 201 | | | | | |
| \$30,000 to \$49,999..... | 305 | | 305 | 111 | | | | | |
| \$50,000 to \$69,999..... | 122 | 357 | 122 | | | | | | |
| \$70,000 and over..... | 114 | | 114 | 41 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 975 | 1 140 | 949 | 1 062 | | | | | |
| farms..... | 1 400 | 1 584 | 1 367 | 1 469 | | | | | |
| number..... | 781 | 853 | 762 | 795 | | | | | |
| mfd in last 5 years, number..... | 920 | 947 | 898 | 892 | | | | | |
| Motor trucks, including pickups..... | 1 748 | 1 376 | 1 724 | 1 309 | | | | | |
| farms..... | 607 | 346 | 594 | 320 | | | | | |
| number..... | 977 | 1 103 | 950 | 1 018 | | | | | |
| farms..... | 3 015 | 3 063 | 2 971 | 2 883 | | | | | |
| number..... | 613 | 803 | 611 | 770 | | | | | |
| mfd in last 5 years, number..... | 20 | | 20 | 29 | | | | | |
| Crowler tractors..... | 23 | | 23 | 38 | | | | | |
| farms..... | 4 | | 4 | 9 | | | | | |
| number..... | | | | | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 561 | 462 | 561 | 454 | | | | | |
| farms..... | 582 | 470 | 582 | 462 | | | | | |
| number..... | 206 | 256 | 206 | 254 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Corn heads for combines..... | 480 | 808 | 480 | 328 | | | | | |
| farms..... | 496 | 953 | 496 | 334 | | | | | |
| number..... | 201 | 409 | 201 | 231 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Other cornpickers and picker-shellers..... | 376 | | 374 | 582 | | | | | |
| farms..... | 392 | | 390 | 603 | | | | | |
| number..... | 79 | | 79 | 177 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Mower conditioners..... | 109 | (NA) | 106 | (NA) | | | | | |
| farms..... | 110 | (NA) | 107 | (NA) | | | | | |
| number..... | 18 | (NA) | 18 | (NA) | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Pickup bolers..... | 356 | 441 | 354 | 435 | | | | | |
| farms..... | 360 | 445 | 357 | 439 | | | | | |
| number..... | 39 | 127 | 39 | 127 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Windrowers, pull and self-propelled..... | 299 | (NA) | 297 | 379 | | | | | |
| farms..... | 305 | (NA) | 303 | 386 | | | | | |
| number..... | 55 | (NA) | 55 | 114 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 192 | (NA) | 191 | 191 | | | | | |
| farms..... | 202 | (NA) | 201 | 193 | | | | | |
| number..... | 34 | (NA) | 34 | 66 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|-----------------|--------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) | | |
| Any livestock or poultry..... | 1974.. | 626 | (X) | 612 | (X) | 648 | (X) | 631 | (X) | 14 259 |
| Any cattle, hogs, or sheep..... | 1974.. | 587 | (X) | 577 | (X) | 618 | (X) | 607 | (X) | 11 137 |
| 1969.. | 812 | (X) | 778 | (X) | 865 | (X) | 824 | (X) | (NA) | (NA) |
| Cattle and calves..... | 1974.. | 421 | 21 337 | 415 | 21 217 | 423 | 17 231 | 417 | 17 174 | 6 104 |
| 1969.. | 622 | 33 185 | 603 | 32 980 | 663 | 28 461 | 648 | 28 374 | 7 190 | |
| Farms with— | | | | | | | | | | |
| 1 to 4..... | 1974.. | 22 | 63 | 22 | 63 | 44 | 114 | 44 | 114 | 35 |
| 5 to 9..... | 1974.. | 33 | 242 | 32 | 236 | 63 | 423 | 60 | 403 | 106 |
| 10 to 19..... | 1974.. | 56 | 792 | 54 | 768 | 105 | 1 388 | 102 | 1 351 | 400 |
| 20 to 49..... | 1974.. | 139 | 4 527 | 136 | 4 437 | 126 | 3 787 | 126 | 3 787 | 1 143 |
| 50 to 99..... | 1974.. | 107 | 6 776 | 107 | 6 776 | 39 | 2 459 | 39 | 2 459 | 856 |
| 100 to 199..... | 1974.. | 54 | 6 708 | 54 | 6 708 | 34 | 4 308 | 34 | 4 308 | 1 722 |
| 200 to 499..... | 1974.. | 10 | 2 229 | 10 | 2 229 | 9 | 2 727 | 9 | 2 727 | 1 182 |
| 500 and over..... | 1974.. | - | - | - | - | 3 | 2 025 | 3 | 2 025 | 660 |
| Cows and heifers that had calved..... | 1974.. | 294 | 7 258 | 290 | 7 224 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969.. | 432 | 8 067 | 419 | 8 014 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 1974.. | 197 | 4 711 | 193 | 4 677 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969.. | (NA) | 4 715 | 239 | 4 672 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 1974.. | 123 | 2 547 | 123 | 2 547 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969.. | 242 | 3 352 | 238 | 3 342 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | 1974.. | (X) | (X) | (X) | (X) | (NA) | (X) | 96 | (X) | 1 566 |
| 1969.. | (X) | (X) | (X) | (X) | (NA) | (X) | 220 | (X) | 1 247 | |
| Inventory, 1974 | | | | | | | | | | |
| | All forms | | Forms with sales of \$2,500 and over | | Sales, 1974 — Forms with sales of \$2,500 and over | | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 197 | 4 711 | 193 | 4 677 | 386 | 14 914 | 5 870 | | | |
| Farms with— | | | | | | | | | | |
| 1 to 4..... | 26 | 64 | 26 | 64 | 53 | 137 | 45 | | | |
| 5 to 9..... | 26 | 178 | 23 | 158 | 65 | 433 | 132 | | | |
| 10 to 19..... | 49 | 670 | 48 | 656 | 95 | 1 239 | 423 | | | |
| 20 to 49..... | 71 | 1 986 | 71 | 1 986 | 96 | 2 957 | 1 060 | | | |
| 50 to 99..... | 21 | 1 279 | 21 | 1 279 | 35 | 2 231 | 842 | | | |
| 100 to 199..... | 4 | 534 | 4 | 534 | 31 | 3 965 | 1 621 | | | |
| 200 to 499..... | - | - | - | - | 9 | (D) | (D) | | | |
| 500 and over..... | - | - | - | - | 2 | (D) | (D) | | | |
| Milk cows..... | 123 | 2 547 | 123 | 2 547 | 103 | 2 260 | 234 | | | |
| Farms with— | | | | | | | | | | |
| 1 or 2..... | 26 | 32 | 26 | 32 | 12 | 17 | 1 | | | |
| 3 or 4..... | 5 | 16 | 5 | 16 | 13 | 46 | 5 | | | |
| 5 to 9..... | 12 | 73 | 12 | 73 | 19 | 118 | 10 | | | |
| 10 to 19..... | 23 | 333 | 23 | 333 | 30 | 407 | 44 | | | |
| 20 to 49..... | 45 | 1 295 | 45 | 1 295 | 27 | 742 | 63 | | | |
| 50 to 99..... | 12 | 798 | 12 | 798 | - | - | - | | | |
| 100 to 199..... | - | - | - | - | 1 | (D) | (D) | | | |
| 200 to 499..... | - | - | - | - | - | - | - | | | |
| 500 and over..... | - | - | - | - | 1 | (D) | (D) | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | | | | Inventory — Farms with sales of \$2,500 and over | | | Sales — Farms with sales of \$2,500 and over | | | |
|---|--------|-----|--------|--|-----|--------|--|-------|--------|-----------------|
| | | | | Farms | | Number | Farms | | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974.. | 239 | 3 905 | Cattle fattened on grains and concentrates | | | | | | |
| | 1969.. | 419 | 8 943 | 1974.. | 208 | 10 928 | 1969.. | 272 | 16 444 | 4 485 |
| Beef heifers | 1974.. | 167 | 2 659 | | | | | | | (NA) |
| Milk heifers | 1974.. | 79 | 1 246 | Farms with — | | | | | | |
| Steers, steer calves, bulls, and bull calves | 1974.. | 350 | 10 088 | 1 to 9 | | 1974.. | 47 | 234 | 85 | |
| | 1969.. | 519 | 16 023 | 10 to 19 | | 1974.. | 42 | 561 | 198 | |
| | | | | 20 to 49 | | 1974.. | 55 | 1 747 | 676 | |
| | | | | 50 to 99 | | 1974.. | 29 | 1 801 | 665 | |
| | | | | 100 to 199 | | 1974.. | 26 | 3 321 | 1 386 | |
| | | | | 200 to 499 | | 1974.. | 7 | (D) | (D) | |
| | | | | 500 and over | | 1974.. | 2 | (D) | (D) | |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | | Inventory | | | | Sales | | | | | |
|---|--------|-----------|--------|--|--------|-----------|--------|--------------------------------------|--------|-----------------|--|
| | | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974.. | 342 | 36 159 | 339 | 36 139 | 388 | 68 388 | 384 | 68 348 | 4 951 | |
| | 1969.. | 489 | 46 383 | 476 | 46 116 | 533 | 74 534 | 512 | 74 037 | (NA) | |
| Farms with — | | | | | | | | | | | |
| 1 to 4 | 1974.. | 8 | 21 | 6 | 17 | 3 | 8 | 3 | 8 | 1 | |
| 5 to 9 | 1974.. | 11 | 78 | 11 | 78 | 20 | 133 | 17 | 109 | 7 | |
| 10 to 24 | 1974.. | 43 | 662 | 42 | 646 | 10 | 154 | 9 | 138 | 10 | |
| 25 to 49 | 1974.. | 55 | 2 023 | 55 | 2 023 | 45 | 1 710 | 45 | 1 710 | 132 | |
| 50 to 99 | 1974.. | 99 | 6 848 | 99 | 6 848 | 84 | 6 095 | 84 | 6 095 | 451 | |
| 100 to 199 | 1974.. | 81 | 11 030 | 81 | 11 030 | 118 | 16 423 | 118 | 16 423 | 1 222 | |
| 200 to 499 | 1974.. | 37 | 10 090 | 37 | 10 090 | 86 | 26 109 | 86 | 26 109 | 1 965 | |
| 500 and over | 1974.. | 8 | 5 407 | 8 | 5 407 | 22 | 17 756 | 22 | 17 756 | 1 163 | |
| Feeder pigs sold | 1974.. | (X) | (X) | (X) | (X) | 65 | 7 293 | 63 | 7 275 | 165 | |
| | 1969.. | (X) | (X) | (X) | (X) | 89 | 8 159 | 84 | 7 983 | (NA) | |
| Sheep and lambs | 1974.. | 49 | 1 940 | 45 | 1 833 | 52 | 2 443 | 50 | 2 411 | (NA) | |
| | 1969.. | 75 | 3 958 | 66 | 3 769 | 82 | 3 815 | 73 | 3 660 | (NA) | |
| Sheep and lambs shorn | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 48 | 1 889 | 14 814 | |
| Sheep, lambs, and wool | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 51 | (X) | 82 | |
| Goats | 1974.. | (NA) | (NA) | 2 | 18 | (NA) | (NA) | — | — | — | |
| | 1969.. | (NA) | (NA) | 4 | 23 | (NA) | (NA) | — | — | (NA) | |
| Horses and ponies | 1974.. | 67 | 277 | 62 | 240 | 11 | 55 | 9 | 48 | 12 | |
| | 1969.. | 139 | 447 | (NA) | (NA) | 25 | 56 | (NA) | (NA) | (NA) | |
| Inventory — Farms with sales of \$2,500 and over | | | | | | | | | | | |
| | | Farms | | Number | | Inventory | | | | | |
| | | | | | | All farms | | Farms with sales of \$2,500 and over | | | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars | |
| Hogs and pigs used or to be used for breeding | 1974.. | 242 | 4 905 | Litters of pigs farrowed between— | | | | | | | |
| | 1969.. | 365 | 7 051 | December 1 of preceding year and November 30 | | | | | | | |
| Other hogs and pigs | 1974.. | 310 | 31 234 | 1974.. | 283 | 6 270 | 280 | 6 266 | | | |
| | 1969.. | 412 | 39 065 | 1969.. | 410 | 8 242 | 399 | 8 182 | | | |
| Lambs under 1 year old | 1974.. | 34 | 791 | December 1 of preceding year and May 31 | | | | | | | |
| Ewes 1 year old or older | 1974.. | 42 | 919 | 1974.. | 249 | 3 701 | 248 | 3 700 | | | |
| Rams and wethers | 1974.. | 30 | 123 | 1969.. | 371 | 4 917 | 360 | 4 869 | | | |
| | | | | 1974.. | 204 | 2 569 | 201 | 2 566 | | | |
| | | | | 1969.. | 296 | 3 325 | 291 | 3 313 | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | | Inventory | | | | Sales | | | |
|--|--------|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 1974.. | 123 | (X) | 120 | (X) | 68 | (X) | 64 | (X) |
| | 1969.. | (NA) | (X) | 249 | (X) | (NA) | (X) | 194 | (X) |
| Chickens 3 months old or older | 1974.. | 100 | 85 627 | 97 | 85 207 | 51 | 401 022 | 47 | 393 676 |
| | 1969.. | 261 | 105 351 | 244 | 101 636 | 198 | 109 938 | 188 | 108 316 |
| Hens and pullets of laying age | 1974.. | 96 | 84 045 | 93 | 83 625 | 49 | 75 894 | 45 | 68 548 |
| | 1969.. | 245 | 99 343 | 229 | 96 278 | 190 | 65 585 | 181 | 64 188 |
| Farms with — | | | | | | | | | |
| 1 to 99 | 1974.. | 44 | 1 527 | 43 | 1 507 | 4 | 240 | 3 | 170 |
| 100 to 399 | 1974.. | 31 | 6 552 | 29 | 6 152 | 29 | 6 559 | 27 | 6 283 |
| 400 to 1,599 | 1974.. | 14 | 7 410 | 14 | 7 410 | 9 | 4 780 | 9 | 4 780 |
| 1,600 to 3,199 | 1974.. | 3 | 7 356 | 3 | 7 356 | 3 | 7 015 | 3 | 7 015 |
| 3,200 to 9,999 | 1974.. | 2 | (D) | 2 | (D) | 2 | (D) | 1 | (D) |
| 10,000 to 19,999 | 1974.. | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | 1974.. | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | 1974.. | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. | 34 | 3 873 | 34 | 3 873 | 12 | 1 456 | 12 | 1 456 |
| | 1969.. | 4 | 278 | 4 | 278 | 1 | 15 | 1 | 15 |
| Poultry and poultry products sold, (\$1,000) | 1974.. | (X) | (X) | (X) | (X) | 91 | 1 545 | 87 | 1 543 |
| | 1969.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 220 | 708 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|--------|-------------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age.....1974.. | 93 | 83 625 | 45 | 68 548 | Turkeys.....1974.. | - | - | 1 | (D) |
|1969.. | 229 | 96 278 | 181 | 64 188 |1969.. | - | - | 1 | (D) |
| Hens for table or market egg production.....1974.. | 92 | 81 463 | 44 | 67 254 | Turkeys for slaughter.....1974.. | - | - | 1 | (D) |
| Hens for hatching egg production.....1974.. | 3 | 2 162 | 3 | 1 294 | Heavy breed.....1974.. | - | - | - | - |
| Pullets 3 months old or older.....1974.. | 2 | 650 | 2 | (D) | Light breed.....1974.. | - | - | 1 | (D) |
|1969.. | 11 | 3 675 | 1 | (D) | Turkey hens for breeding.....1974.. | - | - | - | - |
| Roosters and male chickens for breeding.....1974.. | 24 | 932 | 3 | (D) |1969.. | - | - | - | - |
| Pullet chicks and pullets under 3 months old.....1974.. | 5 | 135 204 | - | - | Other poultry.....1974.. | 17 | (X) | 7 | (X) |
| | | | | |1969.. | 23 | (X) | 6 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|-------|---------|--------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 932 | 1 087 | 121 488 | 92 403 | (X) | (X) |
| Sorghums for all purposes..... | 6 | 15 | 126 | 233 | (X) | (X) |
| Soybeans for beans (bushels)..... | 852 | 870 | 78 472 | 56 005 | 1 651 961 | 1 384 613 |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - |
| Wheat (bushels)..... | 691 | 496 | 42 028 | 7 022 | 1 581 994 | 206 993 |
| Other small grains for grain..... | 480 | 1 019 | 16 155 | 55 325 | (X) | (X) |
| Cotton (bales)..... | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 6 | (NA) | 50 | (NA) | 3 774 | (NA) |
| Sweet potatoes (bushels)..... | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry)..... | 421 | 665 | 9 268 | 13 172 | 25 882 | 36 731 |
| Vegetables, sweet corn, or melons for sale..... | 44 | 23 | 2 164 | 329 | (X) | (X) |
| Land in orchards..... | 3 | 4 | 6 | 4 | (X) | (X) |
| Berries for sale..... | 2 | 3 | 2 | 1 | (X) | (X) |
| Other crops..... | 50 | (NA) | 2 606 | 7 485 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|-------|---------|--------|--------------------|-----------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 919 | 1 043 | 118 036 | 87 531 | 7 196 270 | 7 863 114 | 2 | 2 | 175 | 167 |
| Corn for silage or green chop (tons, green)..... | 170 | 299 | 3 338 | 4 272 | 36 978 | 58 467 | - | 1 | - | 10 |
| Corn for dry fodder, hogged or grazed..... | 3 | 7 | 48 | 50 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels)..... | 2 | 2 | 110 | 166 | 1 455 | (D) | - | - | - | - |
| Sorghums for silage, fodder, hay, etc..... | 3 | (NA) | 12 | 67 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry)..... | 382 | 605 | 7 203 | 10 490 | 22 304 | 32 326 | 2 | - | 16 | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture.....1974.. | 278 | 11 521 | (X) | - | - | 21 | 545 | 21 | 103 | - | - |
|1969.. | 357 | 12 755 | (X) | - | - | 24 | 672 | 23 | 84 | 1 | 3 |
| Improved pasture.....1974.. | 49 | 1 659 | (X) | - | - | 3 | 150 | 3 | 13 | - | - |
|1969.. | 54 | 1 872 | (X) | - | - | 5 | 175 | 5 | 9 | - | - |
| Corn for all purposes.....1974.. | 925 | 121 422 | (X) | 2 | 175 | 787 | 108 872 | 771 | 15 256 | 448 | 3 802 |
|1969.. | 1 048 | 91 853 | (X) | 2 | 177 | 835 | 75 122 | 813 | 8 946 | 498 | 3 224 |
| Sorghums for all purposes.....1974.. | 5 | 122 | (X) | - | - | 2 | 12 | 2 | 4 | - | - |
|1969.. | 15 | 233 | (X) | - | - | 2 | 11 | 2 | 4 | - | - |
| Wheat (bushels).....1974.. | 685 | 41 972 | 1 579 929 | 1 | 33 | 480 | 31 736 | 477 | 3 187 | 19 | 72 |
|1969.. | 483 | 6 949 | 205 235 | - | - | 324 | 5 143 | (NA) | 467 | (NA) | 26 |
| Oats (bushels).....1974.. | 448 | 13 972 | 870 008 | - | - | 175 | 6 145 | 175 | 538 | - | - |
|1969.. | 916 | 40 468 | 2 694 984 | - | - | 490 | 21 554 | (NA) | 1 610 | (NA) | 62 |
| Barley (bushels).....1974.. | 27 | 923 | 42 361 | - | - | 13 | 442 | 13 | 37 | - | - |
|1969.. | 113 | 3 991 | 202 007 | - | - | 86 | 3 128 | (NA) | 255 | (NA) | 26 |
| Rye (bushels).....1974.. | 12 | 206 | 7 357 | - | - | 5 | 146 | 5 | 12 | - | - |
|1969.. | 52 | 1 096 | 36 627 | - | - | 16 | 475 | (NA) | 26 | (NA) | 2 |
| Other small grains for grain.....1974.. | 40 | 1 029 | (X) | - | - | 4 | 93 | 4 | 8 | - | - |
| Soybeans for beans (bushels).....1974.. | 846 | 78 426 | 1 651 145 | 1 | 40 | 106 | 9 670 | 91 | 627 | 20 | 116 |
|1969.. | 841 | 55 420 | 1 373 482 | - | - | 81 | 4 529 | (NA) | 292 | (NA) | 7 |
| Peanuts for nuts (pounds).....1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry).....1974.. | 419 | 9 256 | 25 850 | 3 | 17 | 127 | 3 459 | 125 | 444 | 3 | 8 |
|1969.. | 643 | 12 900 | 36 363 | - | - | 193 | 3 819 | 187 | 433 | 6 | 19 |
| Field seed crops.....1974.. | - | - | (X) | - | - | - | - | - | - | - | - |
|1969.. | 5 | 228 | (X) | - | - | 2 | 210 | 2 | 24 | - | - |
| Cotton (bales).....1974.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds).....1974.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight).....1974.. | 6 | 50 | 3 774 | - | - | 1 | 50 | 1 | 10 | 1 | 3 |
|1969.. | 16 | 3 | 347 | - | - | 1 | (Z) | (NA) | (Z) | (NA) | - |
| Vegetables, sweet corn, or melons for sale.....1974.. | 42 | 2 163 | (X) | - | - | 22 | 1 184 | 22 | 198 | 6 | 11 |
|1969.. | 20 | 324 | (X) | - | - | 12 | 189 | 12 | 29 | 4 | 6 |
| Land in orchards.....1974.. | 2 | 4 | (X) | - | - | - | - | - | - | - | - |
|1969.. | 3 | 4 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|-------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | | | |
| | | | | | | Forms | Acres | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 1974 | 1 | (Z) | (X) | — | — | — | — | — | — | — | — | — |
| | 1969 | 2 | (Z) | (X) | — | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 2 | 11 | (X) | 1 | 1 | 2 | 11 | 2 | 2 | 1 | 1 | (Z) |
| | 1969 | 1 | 8 | (X) | — | — | 1 | 9 | 1 | (Z) | 1 | 1 | (Z) |
| Other crops | 1974 | 48 | 2 595 | (X) | — | — | 26 | 1 667 | 26 | 196 | 1 | 1 | 3 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | | 1974 | | 1969 | |
|---|---------------------|---------|---------|---------|---------|--|---------------------|---------|---------|---------|---------|
| | | Forms | \$1,000 | Forms | \$1,000 | | | Forms | \$1,000 | Forms | \$1,000 |
| Total chemical costs, including fertilizer and lime | forms | 936 | | 1 036 | | Sprays, dusts, granules, fumigants, etc. to control— | forms | 8 | | 17 | |
| | \$1,000 | 6 477 | | 2 141 | | Diseases in crops and orchards | acres on which used | 980 | | 2 924 | |
| Commercial fertilizer | forms | 895 | | 941 | | | \$1,000 | 6 | | 11 | |
| | acres on which used | 164 195 | | 125 387 | | Weeds or grass in crops | forms | 581 | | 769 | |
| | tons | 24 648 | | 17 655 | | | acres on which used | 150 403 | | 121 572 | |
| | \$1,000 | 5 216 | | 1 641 | | | \$1,000 | 957 | | 424 | |
| Lime | forms | 1 | | 11 | | Weeds or brush in pasture | forms | 15 | | 16 | |
| | acres on which used | 139 | | 1 455 | | | acres on which used | 362 | | 371 | |
| | tons | 85 | | 2 911 | | | \$1,000 | 1 | | 1 | |
| | \$1,000 | 1 | | 16 | | Weeds on all other land | forms | 26 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | forms | 46 | | 12 | | | acres on which used | 539 | | (NA) | |
| Insects on hay crops | acres on which used | 752 | | 171 | | Chemicals for defoliation or for growth control | forms | 5 | | 5 | |
| | \$1,000 | 3 | | 1 | | of crops or thinning of fruit | acres on which used | 104 | | 507 | |
| Insects on other crops | forms | 158 | | 125 | | | \$1,000 | 1 | | 1 | |
| | acres on which used | 33 557 | | 12 549 | | Insect control on livestock and poultry | forms | 61 | | 172 | |
| | \$1,000 | 208 | | 28 | | | \$1,000 | 3 | | 13 | |
| Nematodes in crops | forms | 1 | | 1 | | Other chemicals (see text) | forms | 111 | | (NA) | |
| | acres on which used | 150 | | 50 | | | \$1,000 | 77 | | (NA) | |
| | \$1,000 | 2 | | (Z) | | | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | | 1974 | | 1969 | |
|--|-----------|-------|-------|-------|-------|---|-------------------------------------|---------|-------|---------|-------|
| | | Forms | Acres | Forms | Acres | | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | forms | 6 | | 2 | | Land irrigated by—Continued | forms | 2 | | (NA) | |
| Proportion of farms | percent | 0.6 | | 0.1 | | Self-propelled sprinkler systems | acres | 175 | | (NA) | |
| Total land irrigated | acres | 264 | | 177 | | Other sprinkler systems | forms | 4 | | (NA) | |
| Average per farm | acres | 44.0 | | 88.5 | | | acres | 89 | | (NA) | |
| Cropland irrigated | forms | 6 | | 2 | | Land in irrigated forms | acres | 2 210 | | 1 120 | |
| | acres | 264 | | 177 | | | acres | 1 646 | | 1 067 | |
| Harvested cropland irrigated | forms | 6 | | 2 | | Harvested cropland | acres | 1 606 | | 842 | |
| | acres | 264 | | 177 | | Farms not irrigated in 1974 but irrigated | forms | — | | (X) | |
| Cropland pasture irrigated | forms | — | | — | | between 1970 and 1973 | acres irrigated in most recent year | — | | (X) | |
| | acres | — | | — | | Farms with artificial drainage | forms | 382 | | 705 | |
| Other cropland irrigated | forms | — | | (NA) | | Proportion of farms | percent | 37.3 | | 63.1 | |
| Pasture irrigated, other than cropland pasture | forms | — | | — | | Land in farms with drainage | acres | 140 867 | | 233 849 | |
| | acres | — | | — | | Land drained | acres | 69 713 | | 98 128 | |
| Estimated quantity of irrigation water applied | acre-feet | 225 | | 80 | | Average per farm | acres | 182.5 | | 139.1 | |
| Average per acre irrigated | acre-feet | 0.9 | | 0.5 | | Artificial ponds, pits, reservoirs, and earthen | forms | 68 | | (NA) | |
| Land irrigated by— | forms | — | | (NA) | | tanks | number | 126 | | (NA) | |
| Furrows or ditches | acres | — | | (NA) | | | acres | 54 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Forms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| Farms with debt owed by farm operator (see text) | forms | 18 351 | 461 | 337 | 11 655 | 319 | 6 696 | |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | forms | 53 | 31 | 71 | 56 | | | |
| \$5,000 to \$9,999 | forms | 57 | 41 | 71 | 71 | | | |
| \$10,000 to \$29,999 | forms | 158 | 132 | 128 | 128 | | | |
| \$30,000 to \$49,999 | forms | 72 | 61 | 37 | 37 | | | |
| \$50,000 and over | forms | 121 | 72 | 27 | 27 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | Forms | 322 | 78 | 86 | 225 |
| 150 days or more | 78 | 72 | 118 | 87 | 389 | | Cash wages paid—\$1,000 | 618 | 389 | 120 | 109 |
| 25 to 149 days | 86 | 573 | 171 | 1 597 | 120 | | Number of workers | 1 248 | 118 | 171 | 959 |
| Less than 25 days | 225 | | (NA) | (NA) | 109 | | Farms with— | | | | |
| Total contract labor | 24 | 62 | (NA) | (NA) | 36 | 165 | 1 worker | 134 | 56 | 47 | 89 |
| Farms reporting number of contract workers furnished by contractor | 14 | (NA) | 99 | (NA) | 21 | (NA) | 2 workers | 59 | 11 | 23 | 33 |
| | | | | | | | 3 or 4 workers | 43 | 10 | 10 | 31 |
| | | | | | | | 5 to 9 workers | 57 | 1 | 4 | 52 |
| | | | | | | | 10 workers and over | 29 | — | 2 | 20 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 7 | 22 | 7 | 22 | | | |
| \$40,000 to \$99,999 | 74 | | 74 | | | | |
| \$20,000 to \$39,999 | 133 | 108 | 133 | 108 | | | |
| \$10,000 to \$19,999 | 133 | 191 | 133 | 191 | | | |
| \$5,000 to \$9,999 | 196 | 173 | 196 | 173 | | | |
| \$2,500 to \$4,999 | 149 | 121 | 149 | 121 | | | |
| Under \$2,500 (see text) | 310 | 489 | 29 | 28 | | | |
| \$2,000 to \$2,499 | 53 | 56 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 54 | 62 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 64 | 70 | (X) | (X) | | | |
| Under \$1,000 (see text) | 139 | 301 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm | \$13,920 | \$9,486 | \$13,604 | \$9,066 | | | |
| Crops, including hay | 651 | 709 | 483 | (NA) | | | |
| Nursery and greenhouse products | 3,548 | 1,138 | 3,370 | 742 | | | |
| Forest products | 14 | 25 | 11 | 21 | | | |
| Livestock, poultry, and their products | 722 | 801 | 546 | 591 | | | |
| Poultry and poultry products | 89 | (NA) | 71 | 63 | | | |
| Specified products sold: | | | | | | | |
| Crops | 483 | (NA) | | | | | |
| Grains | 3,370 | 425 | 3,370 | 327 | | | |
| Tobacco | 2,421 | 531 | | | | | |
| Cotton and cottonseed | | | | | | | |
| Field seeds, hay, forage, and silage | 215 | 158 | | | | | |
| Other field crops | 765 | 195 | | | | | |
| Vegetables, sweet corn, and melons | 2 | 3 | | | | | |
| Fruits, nuts, and berries | 2 | 6 | | | | | |
| Livestock, poultry, and their products | 546 | 591 | | | | | |
| Poultry and poultry products | 71 | 63 | | | | | |
| Dairy products | 1,217 | 983 | | | | | |
| Cattle and calves | 267 | 410 | | | | | |
| Hogs and pigs | 5,255 | 4,391 | | | | | |
| Sheep, lambs, and wool | 485 | (NA) | | | | | |
| Other livestock and livestock products | 2,686 | 2,110 | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 445 | (NA) | 204 | (NA) | Total family income from off-farm sources ² | | 458 |
| Income from farm-related sources before taxes and expenses ¹ | 330 | (NA) | 261 | (NA) | \$1,000 | | 3,935 |
| Customwork and other agricultural services | 398 | (NA) | 369 | (NA) | Nonfarm business, excluding farm related | | 90 |
| Recreational services | 72 | 100 | 64 | 84 | \$1,000 | | 799 |
| Government farm programs | 128 | 97 | 124 | 88 | Cash wages, salaries, commissions, and tips | | 285 |
| Rent of farmland or from lease or sale of allotments | 5 | 6 | 5 | 2 | \$1,000 | | 2,606 |
| Other farm-related sources | 18 | 3 | 18 | (Z) | Interest, dividends, or royalties | | 218 |
| Expenses for farm-related income sources ¹ | 204 | 526 | 174 | 266 | \$1,000 | | 265 |
| | 160 | 365 | 153 | 226 | Federal Social Security, pensions, retirement pay, etc. | | 93 |
| | 94 | (NA) | 54 | (NA) | \$1,000 | | 211 |
| | 73 | (NA) | 56 | (NA) | Rent income of nonfarm property | | 16 |
| | 18 | (NA) | 15 | (NA) | \$1,000 | | 55 |
| | 19 | (NA) | 18 | (NA) | | | |
| | 96 | (NA) | 76 | (NA) | | | |
| | 130 | (NA) | 116 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1,002 | 1,104 | 721 | 643 | Seeds, bulbs, plants, and trees purchased | 809 | 758 | 637 | 535 |
| Farms with - | 10,191 | 6,972 | 9,645 | 6,366 | \$1,000 | 389 | 173 | 367 | 154 |
| \$1 to \$999 | 93 | 235 | 7 | 64 | Commercial fertilizer purchased | 708 | 686 | 578 | 504 |
| \$1,000 to \$1,999 | 141 | 197 | 47 | | \$1,000 | 1,074 | 357 | 1,040 | 333 |
| \$2,000 to \$2,999 | 107 | 96 | 62 | 43 | Other agricultural chemicals purchased | 525 | (NA) | 454 | (NA) |
| \$3,000 to \$4,999 | 165 | 139 | 130 | 104 | \$1,000 | 206 | 109 | 199 | 99 |
| \$5,000 to \$9,999 | 219 | 246 | 198 | 241 | Lime | (NA) | 106 | 58 | 74 |
| \$10,000 to \$19,999 | 147 | | 147 | 136 | \$1,000 | (NA) | 15 | 19 | 12 |
| \$20,000 to \$39,999 | 93 | | 93 | 44 | Gasoline and other petroleum fuel and oil for farm business | 994 | 1,097 | 715 | 642 |
| \$40,000 to \$59,999 | 19 | 191 | 19 | 11 | \$1,000 | 677 | 413 | 609 | 339 |
| \$60,000 and over | 18 | | 18 | | (NA) | (NA) | (NA) | 704 | 630 |
| Livestock and poultry purchased | 458 | 475 | 297 | 298 | \$1,000 | (NA) | (NA) | 414 | 250 |
| \$1,000 | 900 | 863 | 818 | 780 | Diesel oil | (NA) | (NA) | 242 | 170 |
| Feed for livestock and poultry purchased | 735 | 790 | 523 | 546 | \$1,000 | (NA) | (NA) | 104 | 62 |
| \$1,000 | 2,079 | 1,573 | 1,984 | 1,496 | LP gas, butane, and propane | (NA) | (NA) | 87 | 33 |
| Commercially mixed formula feeds | 471 | 461 | 349 | 346 | \$1,000 | (NA) | (NA) | 30 | 19 |
| \$1,000 | 1,240 | 873 | 1,199 | 843 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 715 | 642 |
| (NA) | (NA) | (NA) | 283 | 254 | \$1,000 | (NA) | (NA) | 60 | 38 |
| (NA) | (NA) | (NA) | 472 | 311 | Hired farm labor | 340 | 487 | 262 | 356 |
| (NA) | (NA) | (NA) | 203 | 186 | \$1,000 | 380 | 359 | 363 | 330 |
| (NA) | (NA) | (NA) | 229 | 270 | Contract labor | 17 | 626 | 12 | 21 |
| (NA) | (NA) | (NA) | 62 | 117 | \$1,000 | 16 | 218 | 15 | 7 |
| (NA) | (NA) | (NA) | 84 | 72 | Machine hire and customwork | 512 | | 417 | 432 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 384 | (NA) | \$1,000 | 268 | | 250 | 187 |
| \$1,000 | (NA) | (NA) | 115 | (NA) | \$1,000 | 956 | 962 | 715 | 634 |
| | | | | | \$1,000 | 4,201 | 2,907 | 3,885 | 2,641 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 981 | 1 097 | 705 | 639 | | | | | |
| forms | 17 612 | 8 175 | 15 019 | 6 412 | | | | | |
| \$1,000 | 17 953 | 7 451 | 21 303 | 10 034 | | | | | |
| dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 4 | 49 | 1 | 205 | | | | | |
| \$1,000 to \$4,999 | 164 | 503 | 82 | | | | | | |
| \$5,000 to \$9,999 | 246 | 274 | 145 | 191 | | | | | |
| \$10,000 to \$19,999 | 217 | 171 | 166 | 151 | | | | | |
| \$20,000 to \$29,999 | 191 | | 157 | 60 | | | | | |
| \$30,000 to \$49,999 | 103 | 100 | 98 | 27 | | | | | |
| \$50,000 to \$69,999 | 28 | | 28 | 5 | | | | | |
| \$70,000 and over | 28 | | 28 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 850 | 974 | 630 | 582 | | | | | |
| forms | 1 161 | 1 310 | 857 | 745 | | | | | |
| mfd in last 5 years, number | 487 | 645 | 353 | 381 | | | | | |
| Motor trucks, including pickups | 823 | 804 | 611 | 522 | | | | | |
| forms | 1 058 | 936 | 787 | 611 | | | | | |
| mfd in last 5 years, number | 342 | 383 | 253 | 234 | | | | | |
| Wheel tractors | 934 | 1 019 | 670 | 597 | | | | | |
| forms | 2 162 | 2 033 | 1 770 | 1 393 | | | | | |
| mfd in last 5 years, number | 235 | 410 | 216 | 305 | | | | | |
| Crawler tractors | 30 | | 28 | 20 | | | | | |
| forms | 31 | | 29 | 22 | | | | | |
| mfd in last 5 years, number | - | | - | 10 | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 93 | 64 | 85 | 53 | | | | | |
| forms | 96 | 66 | 88 | 55 | | | | | |
| number | 20 | 26 | 20 | 23 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | 50 | 386 | 46 | 20 | | | | | |
| forms | 52 | 419 | 48 | 21 | | | | | |
| number | 20 | 96 | 20 | 11 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Other cornpickers and picker-shellers | 427 | | 352 | 313 | | | | | |
| forms | 441 | | 364 | 330 | | | | | |
| number | 61 | | 60 | 79 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 290 | (NA) | 245 | (NA) | | | | | |
| forms | 298 | (NA) | 250 | (NA) | | | | | |
| number | 91 | (NA) | 81 | (NA) | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 476 | 495 | 387 | 405 | | | | | |
| forms | 496 | 498 | 407 | 408 | | | | | |
| number | 82 | 174 | 71 | 154 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 143 | (NA) | 122 | 122 | | | | | |
| forms | 144 | (NA) | 123 | 124 | | | | | |
| number | 47 | (NA) | 44 | 42 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 197 | (NA) | 186 | 194 | | | | | |
| forms | 203 | (NA) | 192 | 200 | | | | | |
| number | 37 | (NA) | 37 | 73 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 748 | (X) | 545 | (X) | 722 | (X) | 546 | (X) | 9 879 |
| Any cattle, hogs, or sheep | 701 | (X) | 524 | (X) | 684 | (X) | 530 | (X) | 3 227 |
| 1969 | 766 | (X) | 549 | (X) | 759 | (X) | 574 | (X) | (NA) |
| Cattle and calves | 654 | 29 246 | 495 | 27 124 | 609 | 10 705 | 485 | 10 202 | 2 606 |
| 1969 | 714 | 29 242 | 525 | 27 055 | 692 | 13 489 | 548 | 12 645 | 2 110 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 41 | 110 | 19 | 46 | 158 | 387 | 75 | 192 | 45 |
| 5 to 9 | 78 | 516 | 30 | 205 | 121 | 822 | 86 | 599 | 155 |
| 10 to 19 | 107 | 1 475 | 56 | 797 | 146 | 1 953 | 141 | 1 894 | 398 |
| 20 to 49 | 186 | 5 924 | 150 | 5 013 | 147 | 4 270 | 146 | 4 244 | 1 000 |
| 50 to 99 | 178 | 12 724 | 176 | 12 566 | 27 | 1 769 | 27 | 1 769 | 533 |
| 100 to 199 | 59 | 7 348 | 59 | 7 348 | 7 | 854 | 7 | 854 | 231 |
| 200 to 499 | 5 | 1 149 | 5 | 1 149 | 3 | 650 | 3 | 650 | 244 |
| 500 and over | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved | 562 | 12 894 | 437 | 11 890 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 582 | 12 249 | 469 | 11 549 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 340 | 5 132 | 221 | 4 177 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | (NA) | 137 | 1 813 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 308 | 7 762 | 287 | 7 713 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 435 | 9 877 | 396 | 9 736 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 267 | (X) | 5 255 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 410 | (X) | 4 391 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 340 | 5 132 | 221 | 4 177 | Cattle sold | 427 | 7 263 | 2 405 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 82 | 189 | 45 | 104 | 1 to 4 | 109 | 293 | 92 | |
| 5 to 9 | 79 | 499 | 40 | 262 | 5 to 9 | 101 | 699 | 211 | |
| 10 to 19 | 100 | 1 354 | 63 | 864 | 10 to 19 | 99 | 1 286 | 384 | |
| 20 to 49 | 66 | 2 032 | 60 | 1 889 | 20 to 49 | 91 | 2 600 | 793 | |
| 50 to 99 | 11 | 788 | 11 | 788 | 50 to 99 | 21 | 1 367 | 540 | |
| 100 to 199 | 2 | 270 | 2 | 270 | 100 to 199 | 3 | 368 | 142 | |
| 200 to 499 | - | - | - | - | 200 to 499 | 3 | 650 | 244 | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |
| Milk cows | 308 | 7 762 | 287 | 7 713 | Calves sold | 257 | 2 939 | 201 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 28 | 38 | 15 | 18 | 1 or 2 | 55 | 83 | 6 | |
| 3 or 4 | 12 | 41 | 5 | 17 | 3 or 4 | 26 | 88 | 6 | |
| 5 to 9 | 20 | 132 | 19 | 127 | 5 to 9 | 63 | 426 | 30 | |
| 10 to 19 | 60 | 879 | 60 | 879 | 10 to 19 | 75 | 971 | 71 | |
| 20 to 49 | 159 | 4 920 | 159 | 4 920 | 20 to 49 | 33 | 914 | 70 | |
| 50 to 99 | 28 | 1 652 | 28 | 1 652 | 50 to 99 | 3 | (D) | (D) | |
| 100 to 199 | 1 | 100 | 1 | 100 | 100 to 199 | 2 | (D) | (D) | |
| 200 to 499 | - | - | - | - | 200 to 499 | - | - | - | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 368 | 7 379 | Cattle fattened on grains and concentrates | 126 | 2 553 | 962 |
|1969..... | 481 | 9 503 |1974..... | 93 | 2 007 | (NA) |
|1969..... | | | Farms with— | | | |
| Beef heifers | 172 | 2 250 | 1 to 9 | 55 | 274 | 97 |
| Milk heifers | 237 | 5 129 | 10 to 19 | 41 | 536 | 190 |
|1974..... | | | 20 to 49 | 21 | 598 | 216 |
| Steers, steer calves, bulls, and bull calves | 409 | 7 855 | 50 to 99 | 4 | 237 | 104 |
|1974..... | 425 | 6 003 | 100 to 199 | 2 | 258 | 112 |
|1969..... | | | 200 to 499 | 3 | 650 | 244 |
| | | | 500 and over | — | — | — |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 192 | 7 012 | 143 | 6 471 | 186 | 11 396 | 143 | 10 807 | 589 |
|1969..... | 179 | 8 058 | 123 | 7 340 | 178 | 17 541 | 127 | 16 649 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 50 | 123 | 29 | 68 | 27 | 68 | 13 | 36 | 3 |
| 5 to 9 | 28 | 190 | 18 | 122 | 23 | 145 | 14 | 86 | 8 |
| 10 to 24 | 41 | 630 | 31 | 492 | 42 | 694 | 30 | 497 | 36 |
| 25 to 49 | 32 | 1 097 | 25 | 883 | 30 | 966 | 24 | 783 | 47 |
| 50 to 99 | 22 | 1 360 | 21 | 1 294 | 32 | 2 287 | 30 | 2 169 | 151 |
| 100 to 199 | 14 | 1 932 | 14 | 1 932 | 20 | 2 825 | 20 | 2 825 | 163 |
| 200 to 499 | 5 | 1 680 | 5 | 1 680 | 10 | (D) | 10 | (D) | (D) |
| 500 and over | — | — | — | — | 2 | (D) | 2 | (D) | (D) |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 64 | 4 504 | 51 | 4 195 | 84 |
|1969..... | (X) | (X) | (X) | (X) | 71 | 10 361 | 53 | 9 907 | (NA) |
| Sheep and lambs | 31 | 958 | 20 | 751 | 30 | 976 | 19 | 901 | (NA) |
|1969..... | 53 | 2 329 | 23 | 1 441 | 56 | 2 116 | 21 | 1 606 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 17 | 809 | 15 657 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 21 | (X) | 32 |
| Goats | (NA) | (NA) | 2 | 2 | (NA) | (NA) | — | — | — |
|1969..... | (NA) | (NA) | 1 | 14 | (NA) | (NA) | 1 | 2 | (NA) |
| Horses and ponies | 190 | 766 | 97 | 392 | 46 | 119 | 23 | 48 | 10 |
|1969..... | 205 | 739 | (NA) | (NA) | 28 | 56 | (NA) | (NA) | (NA) |

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding .. | 90 | 980 | | | | | | |
|1969..... | 91 | 1 417 | | | | | | |
| Other hogs and pigs | 135 | 5 491 | | | | | | |
|1969..... | 113 | 5 923 | | | | | | |
| Lambs under 1 year old | 11 | 78 | | | | | | |
| Ewes 1 year old or older | 19 | 639 | | | | | | |
| Rams and wethers | 13 | 34 | | | | | | |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 183 | (X) | 117 | (X) | 55 | (X) | 45 | (X) |
|1969..... | (NA) | (X) | 94 | (X) | (NA) | (X) | 42 | (X) |
| Chickens 3 months old or older | 166 | 48 572 | 102 | 45 606 | 34 | 26 994 | 26 | 26 611 |
|1969..... | 138 | 59 464 | 85 | 54 379 | 49 | 34 752 | 33 | 33 089 |
| Hens and pullets of laying age | 154 | 47 673 | 101 | 45 339 | 33 | 26 979 | 26 | 26 611 |
|1969..... | 119 | 56 977 | 79 | 53 826 | 40 | 33 861 | 32 | 32 908 |
| Farms with— | | | | | | | | |
| 1 to 99 | 119 | 3 845 | 71 | 2 451 | 19 | 641 | 13 | 425 |
| 100 to 399 | 30 | 4 968 | 25 | 4 028 | 10 | 1 838 | 9 | 1 686 |
| 400 to 1,599 | 1 | 500 | — | 500 | — | — | — | — |
| 1,600 to 3,199 | — | — | 3 | — | — | — | — | — |
| 3,200 to 9,999 | 3 | (D) | 3 | (D) | 3 | (D) | 3 | (D) |
| 10,000 to 19,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 36 | 2 750 | 27 | 2 345 | 16 | 1 503 | 13 | 1 373 |
|1969..... | 6 | 150 000 | 4 | 149 400 | 4 | 823 538 | 4 | 823 538 |
| Poultry and poultry products sold, (\$1,000) .. | (X) | (X) | (X) | (X) | 89 | 1 224 | 71 | 1 217 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 63 | 983 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 101 | 45 339 | 26 | 26 611 | Turkeys | — | — | 4 | 94 000 |
| 1969 | 79 | 53 826 | 32 | 32 908 | 1969 | 1 | (D) | 3 | 38 914 |
| Hens for table or market egg production | 98 | 44 920 | 26 | 26 611 | Turkeys for slaughter | — | — | 4 | 94 000 |
| Hens for hatching egg production | 7 | 419 | — | — | Heavy breed | — | — | 4 | 94 000 |
| 1974 | — | — | — | — | Light breed | — | — | — | — |
| Pullets 3 months old or older | 1 | 20 | — | — | Turkey hens for breeding | — | — | — | — |
| 1969 | 6 | 316 | — | — | 1969 | 1 | (D) | 1 | (D) |
| Roosters and male chickens for breeding | 32 | 247 | — | — | 1974 | 14 | (X) | 6 | (X) |
| 1974 | — | — | — | — | 1969 | 14 | (X) | 3 | (X) |
| Pullet chicks and pullets under 3 months old | 4 | 505 | — | — | Other poultry | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 739 | 620 | 36 174 | 22 958 | (X) | (X) |
| Sorghums for all purposes | 6 | 13 | 109 | 112 | (X) | (X) |
| Soybeans for beans (bushels) | 231 | 220 | 7 731 | 7 301 | 78 016 | 73 333 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 24 | 10 | 159 | 71 | 4 616 | 1 350 |
| Other small grains for grain | 527 | 565 | 9 683 | 11 513 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 15 | (NA) | 14 | (NA) | 830 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 695 | 755 | 22 058 | 22 183 | 56 279 | 60 744 |
| Vegetables, sweet corn, or melons for sale | 19 | 22 | 372 | 128 | (X) | (X) |
| Land in orchards | 11 | 6 | 25 | 8 | (X) | (X) |
| Berries for sale | 6 | 13 | 2 | 4 | (X) | (X) |
| Other crops | 23 | (NA) | 914 | 935 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|----|---|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 554 | 461 | 24 641 | 14 109 | 1 053 689 | 916 124 | 1 | — | 22 | — |
| Corn for silage or green chop (tons, green) | 347 | 363 | 9 446 | 7 169 | 93 906 | 75 606 | — | — | — | — |
| Corn for dry fodder, hagged or grazed | 16 | 18 | 309 | 165 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | — | 1 | — | 10 | — | 400 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 6 | (NA) | 109 | 82 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 467 | 413 | 14 341 | 13 410 | 41 263 | 41 795 | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | | Commercial fertilizer used | | | | | | | |
|--|----------------|--------|----------|----------------------------|-------|-------|--------|--------|-------|------|-------|
| | Farms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Cropland used only for pasture | 334 | 11 258 | (X) | — | — | 11 | 346 | 11 | 24 | — | — |
| 1969 | 340 | 12 313 | (X) | — | — | 33 | 490 | 33 | 93 | 1 | (Z) |
| Improved pasture | 57 | 2 299 | (X) | — | — | 4 | 101 | 4 | 7 | — | — |
| 1969 | 64 | 3 024 | (X) | — | — | 12 | 287 | 12 | 38 | — | — |
| Corn for all purposes | 609 | 34 396 | (X) | 1 | 22 | 493 | 29 323 | 490 | 3 781 | 204 | 1 077 |
| 1969 | 501 | 21 443 | (X) | — | — | 406 | 18 171 | 405 | 2 395 | 128 | 636 |
| Sorghums for all purposes | 6 | 109 | (X) | — | — | 3 | 84 | 3 | 10 | — | — |
| 1969 | 12 | 92 | (X) | — | — | 5 | 39 | 5 | 4 | — | — |
| Wheat (bushels) | 18 | 109 | 3 520 | — | — | 3 | 33 | 3 | 4 | — | — |
| 1969 | 4 | 21 | 430 | — | — | — | — | (NA) | — | (NA) | — |
| Oats (bushels) | 421 | 7 606 | 402 693 | — | — | 96 | 1 903 | 96 | 214 | — | — |
| 1969 | 424 | 8 268 | 424 736 | — | — | 135 | 2 803 | (NA) | 319 | (NA) | 1 |
| Barley (bushels) | 2 | 46 | 1 700 | — | — | — | — | — | — | — | — |
| 1969 | 3 | 48 | 1 686 | — | — | 1 | 19 | (NA) | 2 | (NA) | — |
| Rye (bushels) | 39 | 982 | 25 202 | — | — | 23 | 838 | 23 | 49 | — | — |
| 1969 | 30 | 1 552 | 27 014 | — | — | 20 | 1 212 | (NA) | 77 | (NA) | — |
| Other small grains for grain | 5 | 228 | (X) | — | — | — | — | — | — | — | — |
| Soybeans for beans (bushels) | 194 | 7 223 | 73 864 | — | — | 69 | 2 362 | 68 | 163 | 1 | 1 |
| 1969 | 133 | 5 510 | 54 680 | — | — | 65 | 2 721 | (NA) | 203 | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry) | 538 | 19 652 | 51 958 | — | — | 76 | 2 916 | 76 | 337 | 1 | 1 |
| 1969 | 478 | 17 719 | 51 683 | — | — | 57 | 2 096 | 57 | 207 | — | — |
| Field seed crops | 12 | 86 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 20 | 322 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 6 | 11 | 557 | — | — | 1 | 3 | (NA) | 1 | (NA) | — |
| 1969 | 8 | 8 | 1 215 | — | — | 4 | 6 | (NA) | 3 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 15 | 366 | (X) | 2 | 8 | 7 | 62 | 7 | 10 | — | — |
| 1969 | 7 | 83 | (X) | — | — | 6 | 81 | 6 | 13 | 2 | 1 |
| Land in orchards | 5 | 7 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 1 | 5 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | 6 | 2 | (X) | — | — | — | — | — | — | — |
| 1969 | 1 | (Z) | (X) | — | — | — | — | — | — | — | |
| Nursery and greenhouse products | 1974 | 5 | 775 | (X) | — | — | 4 | 727 | 4 | 146 | — |
| 1969 | 6 | 503 | (X) | — | — | 4 | 488 | 4 | 119 | — | |
| Other crops | 1974 | 3 | 48 | (X) | — | — | 1 | 18 | 1 | 2 | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|---------------------------|-------|--|-------|-------|---------------------------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | farms | 600 | farms | 539 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| \$1,000 | 1 | 238 | \$1,000 | 432 | Diseases in crops and orchards | farms | 7 | farms | 6 |
| Commercial fertilizer | farms | 578 | farms | 452 | acres on which used | acres | 177 | acres | 198 |
| acres on which used | 39 | 094 | acres on which used | 28 | \$1,000 | 1 | 1 | \$1,000 | 1 |
| tons | 5 | 900 | tons | 4 | Weeds or grass in crops | farms | 300 | farms | 345 |
| \$1,000 | 1 | 040 | \$1,000 | 333 | acres on which used | 23 | 583 | acres on which used | 17 |
| Lime | farms | 58 | farms | 74 | Weeds or brush in pasture | farms | 1 | farms | 67 |
| acres on which used | 1 | 674 | acres on which used | 1 | acres on which used | 2 | 474 | acres on which used | 22 |
| tons | 2 | 919 | tons | 4 | \$1,000 | (Z) | 1 | \$1,000 | (Z) |
| \$1,000 | 19 | 12 | \$1,000 | 12 | Weeds on all other land | farms | 3 | farms | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 32 | 2 | acres on which used | (NA) |
| Insects on hay crops | farms | 30 | farms | 4 | \$1,000 | (Z) | 1 | \$1,000 | (NA) |
| acres on which used | 894 | 200 | acres on which used | 1 | Chemicals for defoliation or for growth control | | | | |
| \$1,000 | 5 | 1 | \$1,000 | 1 | of crops or thinning of fruit | farms | 1 | farms | 4 |
| Insects on other crops | farms | 71 | farms | 51 | acres on which used | 15 | 70 | acres on which used | 70 |
| acres on which used | 5 | 305 | acres on which used | 2 | \$1,000 | (Z) | (Z) | \$1,000 | (Z) |
| \$1,000 | 32 | 8 | \$1,000 | 8 | Insect control on livestock and poultry | farms | 60 | farms | 140 |
| Nematodes in crops | farms | 1 | farms | 1 | \$1,000 | 3 | 6 | \$1,000 | 6 |
| acres on which used | — | 75 | acres on which used | 75 | Other chemicals (see text) | farms | 117 | farms | (NA) |
| \$1,000 | — | (Z) | \$1,000 | (Z) | \$1,000 | 22 | (NA) | \$1,000 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|-------|-------------|-------|---|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | farms | 3 | farms | — | Land irrigated by— | | | | |
| Proportion of farms | percent | 0.4 | percent | — | Continued | | | | |
| Total land irrigated | acres | 30 | acres | — | Self-propelled sprinkler systems | farms | — | farms | (NA) |
| Average per farm | acres | 10.0 | acres | — | acres | — | — | acres | (NA) |
| Cropland irrigated | farms | 3 | farms | — | Other sprinkler systems | farms | 2 | farms | (NA) |
| acres | 30 | — | acres | — | acres | 8 | — | acres | (NA) |
| Harvested cropland irrigated | farms | 3 | farms | — | Land in irrigated forms | acres | 223 | acres | — |
| acres | 30 | — | acres | — | Cropland | acres | 205 | acres | — |
| Cropland pasture irrigated | farms | — | farms | — | Harvested cropland | acres | 137 | acres | — |
| acres | — | — | acres | — | Farms not irrigated in 1974 but irrigated | | | | |
| Other cropland irrigated | farms | — | farms | — | between 1970 and 1973 | farms | 1 | farms | (X) |
| acres | — | (NA) | acres | — | acres irrigated in most recent year | 15 | — | acres | (X) |
| Pasture irrigated, other than cropland pasture | farms | — | farms | — | Farms with artificial drainage | farms | 109 | farms | 189 |
| acres | — | — | acres | — | Proportion of farms | percent | 15.1 | percent | 29.3 |
| Estimated quantity of irrigation water applied | acre-feet | 15 | acre-feet | — | Land in farms with drainage | acres | 23 | acres | 41 |
| Average per acre irrigated | acre-feet | 0.5 | acre-feet | — | Land drained | acres | 6 | acres | 11 |
| Land irrigated by— | | | | | Average per farm | acres | 63.8 | acres | 61.7 |
| Furrows or ditches | farms | — | farms | (NA) | Artificial ponds, pits, reservoirs, and earthen | | | | |
| acres | — | (NA) | acres | (NA) | tanks | farms | 90 | farms | (NA) |
| | | | | | number | number | 156 | number | (NA) |
| | | | | | acres | acres | 74 | acres | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | farms | 291 | 218 | 211 | 211 | 211 | 211 |
| \$1,000 | 7 | 491 | 4 | 468 | 3 | 023 | 3 |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 56 | 36 | 82 | 82 | 82 | 82 |
| \$5,000 to \$9,999 | | 44 | 37 | 37 | 37 | 37 | 37 |
| \$10,000 to \$29,999 | | 107 | 99 | 69 | 69 | 69 | 69 |
| \$30,000 to \$49,999 | | 38 | 27 | 12 | 12 | 12 | 12 |
| \$50,000 and over | | 46 | 19 | 11 | 11 | 11 | 11 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 50 | 48 | 64 | 71 | 170 | 330 | 262 | 50 | 74 | 189 |
| 25 to 149 days | 74 | 331 | 182 | 747 | 117 | 76 | 363 | 170 | 117 | 76 |
| Less than 25 days | 189 | — | 945 | — | 76 | — | 1 | 64 | 182 | 945 |
| Total contract labor | 12 | 21 | (NA) | (NA) | 15 | 7 | | | | |
| Farms reporting number of contract workers furnished by contractor | 5 | (NA) | 14 | (NA) | 10 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 116 | 39 | 33 | 81 |
| 2 workers | | | | | | | 43 | 10 | 21 | 28 |
| 3 or 4 workers | | | | | | | 50 | — | 12 | 43 |
| 5 to 9 workers | | | | | | | 32 | 1 | 6 | 24 |
| 10 workers and over | | | | | | | 21 | — | 2 | 13 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 217 | 154 | 217 | 154 | | | |
| \$40,000 to \$99,999..... | 300 | 303 | 300 | 303 | | | |
| \$20,000 to \$39,999..... | 232 | 161 | 232 | 161 | | | |
| \$10,000 to \$19,999..... | 164 | 315 | 164 | 315 | | | |
| \$5,000 to \$9,999..... | 111 | 243 | 111 | 243 | | | |
| \$2,500 to \$4,999..... | 89 | 161 | 89 | 161 | | | |
| Under \$2,500 (see text)..... | 98 | 169 | 5 | 9 | | | |
| \$2,000 to \$2,499..... | 6 | 35 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 25 | 28 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 23 | 26 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 44 | 80 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm..... dollars..... | 75 782 | 29 013 | 75 682 | 28 835 | | | |
| Crops, including hay..... farms..... | 1 073 | 1 253 | 1 041 | (NA) | | | |
| Nursery and greenhouse products..... farms..... | 64 419 | 21 341 | 64 387 | 21 144 | | | |
| Forest products..... farms..... | 12 | 8 | 5 | 5 | | | |
| Livestock, poultry, and their products..... farms..... | 625 | 739 | 561 | 669 | | | |
| Poultry and poultry products..... farms..... | 48 | (NA) | 43 | 85 | | | |
| Specified products sold: | | | | | | | |
| Crops..... farms..... | 1 041 | (NA) | | | | | |
| Grains..... farms..... | 64 387 | 21 144 | | | | | |
| Tobacco..... farms..... | 999 | 1 115 | | | | | |
| Cotton and cottonseed..... farms..... | 36 459 | 12 421 | | | | | |
| Field seeds, hay, forage, and silage..... farms..... | 269 | 353 | | | | | |
| Other field crops..... farms..... | 1 348 | 830 | | | | | |
| Vegetables, sweet corn, and melons..... farms..... | 375 | 310 | | | | | |
| Fruits, nuts, and berries..... farms..... | 26 326 | 7 651 | | | | | |
| Livestock, poultry, and their products..... farms..... | 7 | 7 | | | | | |
| Poultry and poultry products..... farms..... | 232 | 240 | | | | | |
| Dairy products..... farms..... | 3 | 3 | | | | | |
| Cattle and calves..... farms..... | 22 | 1 | | | | | |
| Hogs and pigs..... farms..... | 561 | 669 | | | | | |
| Sheep, lambs, and wool..... farms..... | 11 183 | 7 589 | | | | | |
| Other livestock and livestock products..... farms..... | 43 | 85 | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 176 | (NA) | 104 | (NA) | Total family income from off-farm sources ² farms..... | 615 |
| Income from farm-related sources before taxes and expenses ¹ farms..... | 381 | (NA) | 364 | (NA) | Nonfarm business, excluding farm-related..... farms..... | 87 |
| Customwork and other agricultural services..... farms..... | 1 763 | (NA) | 1 732 | (NA) | Cash wages, salaries, commissions, and tips..... farms..... | 747 |
| Recreational services..... farms..... | 138 | 237 | 134 | 230 | Interest, dividends, or royalties..... farms..... | 364 |
| Government farm programs..... farms..... | 313 | 240 | 312 | 231 | Federal Social Security, pensions, retirement pay, etc..... farms..... | 2 261 |
| Rent of farmland or from lease or sale of allotments..... farms..... | 8 | 10 | 8 | 9 | Rent income of nonfarm property..... farms..... | 21 |
| Other farm-related sources..... farms..... | 15 | 15 | 15 | 15 | | 142 |
| Expenses for farm-related income sources ¹ farms..... | 194 | 919 | 188 | 862 | | |
| | 896 | 2 487 | 891 | 2 443 | | |

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... farms..... | 1 210 | 1 345 | 1 118 | 1 185 | Seeds, bulbs, plants, and trees purchased..... farms..... | 903 | 947 | 858 | 899 |
| Farms with..... farms..... | 44 453 | 22 604 | 44 293 | 22 386 | Commercial fertilizer purchased..... farms..... | 3 486 | 1 264 | 3 481 | 1 257 |
| \$1 to \$999..... | 50 | 103 | 7 | 50 | Other agricultural chemicals purchased..... farms..... | 789 | 1 132 | 955 | 1 071 |
| \$1,000 to \$1,999..... | 58 | 74 | 38 | 68 | Lime..... farms..... | 7 645 | 2 289 | 7 640 | 2 277 |
| \$2,000 to \$2,999..... | 56 | 85 | 38 | 68 | Gasoline and other petroleum fuel and oil for farm business..... farms..... | 776 | (NA) | 761 | (NA) |
| \$3,000 to \$4,999..... | 78 | 185 | 71 | 173 | Gasoline..... farms..... | 1 375 | 444 | 1 375 | 439 |
| \$5,000 to \$9,999..... | 186 | 307 | 182 | 303 | Diesel oil..... farms..... | (NA) | 8 | 8 | 8 |
| \$10,000 to \$19,999..... | 228 | 282 | 228 | 282 | LP gas, butane, and propane..... farms..... | (NA) | 9 | 9 | 9 |
| \$20,000 to \$39,999..... | 247 | 591 | 247 | 192 | Mator oil, grease, piped gas, kerosene, and fuel oil..... farms..... | (NA) | (NA) | 1 112 | 1 180 |
| \$40,000 to \$59,999..... | 109 | 198 | 109 | 117 | Hired farm labor..... farms..... | (NA) | (NA) | 242 | 145 |
| \$60,000 and over..... | 198 | | 198 | | Contract labor..... farms..... | 526 | 789 | 511 | 734 |
| Livestock and poultry purchased..... farms..... | 319 | 388 | 265 | 341 | Machine hire and customwork..... farms..... | 2 844 | 1 951 | 2 839 | 1 937 |
| Feed for livestock and poultry purchased..... farms..... | 2 791 | 2 215 | 2 749 | 2 194 | All other production expenses..... farms..... | 107 | 923 | 107 | 154 |
| Commercially mixed formula feeds..... farms..... | 538 | 654 | 466 | 580 | | 562 | 1 120 | 562 | 455 |
| Feed ingredients..... farms..... | 2 617 | 1 027 | 2 582 | 1 009 | | 665 | | 632 | 793 |
| Whole grains..... farms..... | 348 | 404 | 314 | 372 | | 1 076 | | 1 072 | 651 |
| Hay, green chop, and silage..... farms..... | 1 515 | 540 | 1 506 | 531 | | 1 193 | | 1 117 | 1 183 |
| Animal health costs for livestock and poultry..... farms..... | (NA) | (NA) | 205 | (NA) | | 19 128 | | 10 596 | 10 507 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 1 162 | 1 322 | 1 072 | 1 168 | | | | | |
| \$1,000 | 47 077 | 24 471 | 46 263 | 23 780 | | | | | |
| Average per farm | 40 514 | 18 510 | 43 156 | 20 359 | | | | | |
| Forms by value group: | | | | | | | | | |
| \$1 to \$999 | 1 | 29 | 1 | 215 | | | | | |
| \$1,000 to \$4,999 | 81 | 301 | 58 | | | | | | |
| \$5,000 to \$9,999 | 119 | 234 | 80 | 211 | | | | | |
| \$10,000 to \$19,999 | 196 | 286 | 173 | 274 | | | | | |
| \$20,000 to \$29,999 | 151 | | 147 | 207 | | | | | |
| \$30,000 to \$49,999 | 310 | 472 | 309 | 157 | | | | | |
| \$50,000 to \$69,999 | 126 | | 126 | 104 | | | | | |
| \$70,000 and over | 178 | | 178 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 092 | 1 235 | 1 010 | 1 109 | | | | | |
| mfd in last 5 years | 1 637 | 1 709 | 1 532 | 1 533 | | | | | |
| Motor trucks, including pickups | 1 104 | 1 173 | 1 026 | 1 077 | | | | | |
| mfd in last 5 years | 2 765 | 2 553 | 2 675 | 2 434 | | | | | |
| Wheel tractors | 1 113 | 1 243 | 1 029 | 1 114 | | | | | |
| mfd in last 5 years | 3 367 | 3 479 | 3 233 | 3 158 | | | | | |
| Crawler tractors | 74 | 1 028 | 73 | 101 | | | | | |
| mfd in last 5 years | 80 | | 79 | 114 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 612 | 643 | 611 | 634 | | | | | |
| mfd in last 5 years | 690 | 715 | 689 | 706 | | | | | |
| Corn heads for combines | 49 | 187 | 47 | 29 | | | | | |
| mfd in last 5 years | 50 | 206 | 48 | 30 | | | | | |
| Other cornpickers and picker-shellers | 129 | 43 | 128 | 164 | | | | | |
| mfd in last 5 years | 131 | | 130 | 171 | | | | | |
| Mower conditioners | 125 | (NA) | 117 | (NA) | | | | | |
| mfd in last 5 years | 131 | (NA) | 121 | (NA) | | | | | |
| Pickup balers | 421 | 507 | 407 | 479 | | | | | |
| mfd in last 5 years | 431 | 511 | 417 | 483 | | | | | |
| Windrowers, pull and self-propelled | 633 | (NA) | 628 | 781 | | | | | |
| mfd in last 5 years | 743 | (NA) | 736 | 864 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 219 | (NA) | 219 | 361 | | | | | |
| mfd in last 5 years | 155 | (NA) | 153 | 161 | | | | | |
| mfd in last 5 years | 161 | (NA) | 159 | 166 | | | | | |
| mfd in last 5 years | 34 | (NA) | 34 | 53 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|-----------|--------------|--------------------------------------|--------------------------------------|--|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 623 | (X) | 553 | (X) | 625 | (X) | 561 | (X) | 11 183 |
| Any cattle, hogs, or sheep | 588 | (X) | 522 | (X) | 602 | (X) | 542 | (X) | 6 244 |
| Cattle and calves | 682 | (X) | 616 | (X) | 707 | (X) | 646 | (X) | (NA) |
| 1969 | 529 | 32 596 | 473 | 31 497 | 527 | 17 438 | 480 | 17 210 | 4 895 |
| 1969 | 607 | 28 556 | 555 | 27 795 | 622 | 21 294 | 580 | 21 033 | 4 399 |
| Forms with — | | | | | | | | | |
| 1 to 4 | 17 | 41 | 10 | 23 | 67 | 190 | 42 | 122 | 31 |
| 5 to 9 | 26 | 192 | 16 | 121 | 87 | 602 | 71 | 510 | 128 |
| 10 to 19 | 66 | 999 | 45 | 692 | 161 | 2 194 | 155 | 2 126 | 514 |
| 20 to 49 | 193 | 6 333 | 180 | 5 991 | 146 | 4 305 | 146 | 4 305 | 985 |
| 50 to 99 | 148 | 10 345 | 143 | 9 984 | 34 | 2 264 | 34 | 2 264 | 604 |
| 100 to 199 | 57 | 7 140 | 57 | 7 140 | 14 | 1 639 | 14 | 1 639 | 477 |
| 200 to 499 | 18 | 5 106 | 18 | 5 106 | 15 | 4 382 | 15 | 4 382 | 1 374 |
| 500 and over | 4 | 2 440 | 4 | 2 440 | 3 | 1 862 | 3 | 1 862 | 783 |
| Cows and heifers that had calved | 450 | 11 840 | 401 | 11 361 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 513 | 11 271 | 475 | 10 966 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 313 | 7 707 | 269 | 7 252 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 6 443 | 288 | 6 199 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 180 | 4 133 | 175 | 4 109 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 267 | 4 828 | 254 | 4 767 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 144 | (X) | 2 887 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 240 | (X) | 1 933 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974 — Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows | 313 | 7 707 | 269 | 7 252 | Cattle sold | 435 | 14 318 | 4 559 | |
| Forms with — | | | | | Forms with — | | | | |
| 1 to 4 | 32 | 75 | 21 | 56 | 1 to 4 | 64 | 173 | 46 | |
| 5 to 9 | 46 | 320 | 33 | 231 | 5 to 9 | 89 | 615 | 167 | |
| 10 to 19 | 85 | 1 187 | 71 | 980 | 10 to 19 | 135 | 1 850 | 505 | |
| 20 to 49 | 115 | 3 482 | 109 | 3 342 | 20 to 49 | 93 | 2 663 | 752 | |
| 50 to 99 | 29 | 1 818 | 29 | 1 818 | 50 to 99 | 26 | 1 732 | 538 | |
| 100 to 199 | 4 | (D) | 4 | (D) | 100 to 199 | 11 | 1 306 | 465 | |
| 200 to 499 | 2 | (D) | 2 | (D) | 200 to 499 | 14 | 4 117 | 1 303 | |
| 500 and over | — | — | — | — | 500 and over | 3 | 1 862 | 783 | |
| Milk cows | 180 | 4 133 | 175 | 4 109 | Calves sold | 173 | 2 892 | 337 | |
| Forms with — | | | | | Forms with — | | | | |
| 1 or 2 | 27 | 33 | 26 | 31 | 1 or 2 | 16 | 22 | 2 | |
| 3 or 4 | 10 | 35 | 8 | 27 | 3 or 4 | 16 | 54 | 6 | |
| 5 to 9 | 13 | 79 | 11 | 65 | 5 to 9 | 44 | 308 | 39 | |
| 10 to 19 | 41 | 631 | 41 | 631 | 10 to 19 | 52 | 679 | 84 | |
| 20 to 49 | 73 | 2 331 | 73 | 2 331 | 20 to 49 | 36 | 1 146 | 145 | |
| 50 to 99 | 15 | (D) | 15 | (D) | 50 to 99 | 7 | (D) | (D) | |
| 100 to 199 | 1 | (D) | 1 | (D) | 100 to 199 | 2 | (D) | (D) | |
| 200 to 499 | — | — | — | — | 200 to 499 | — | — | — | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 351 | 7 580 | Cattle fattened on grains and concentrates | 126 | 6 976 | 2 498 |
| 1969 | 469 | 7 822 | 1969 | 115 | 6 171 | (NA) |
| Beef heifers | 246 | 5 417 | Farms with— | | | |
| Milk heifers | 131 | 2 163 | 1 to 9 | 39 | 174 | 59 |
| Steers, steer calves, bulls, and bull calves | 423 | 12 556 | 10 to 19 | 35 | 481 | 162 |
| 1969 | 506 | 9 007 | 20 to 49 | 27 | 876 | 279 |
| | | | 50 to 99 | 7 | 473 | 156 |
| | | | 100 to 199 | 6 | 714 | 226 |
| | | | 200 to 499 | 9 | 2 396 | 834 |
| | | | 500 and over | 3 | 1 862 | 783 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 123 | 8 242 | 110 | 8 104 | 145 | 18 251 | 136 | 18 127 | 1 127 |
| 1969 | 181 | 8 009 | 168 | 7 828 | 194 | 15 591 | 178 | 15 214 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 17 | 40 | 12 | 24 | 12 | 31 | 11 | 28 | 2 |
| 5 to 9 | 10 | 69 | 9 | 60 | 17 | 115 | 15 | 101 | 7 |
| 10 to 24 | 29 | 432 | 22 | 319 | 13 | 196 | 8 | 124 | 7 |
| 25 to 49 | 20 | 718 | 20 | 718 | 19 | 645 | 18 | 610 | 40 |
| 50 to 99 | 24 | 1 623 | 24 | 1 623 | 30 | 2 145 | 30 | 2 145 | 145 |
| 100 to 199 | 12 | 1 618 | 12 | 1 618 | 28 | 4 030 | 28 | 4 030 | 258 |
| 200 to 499 | 8 | 2 060 | 8 | 2 060 | 19 | 5 247 | 19 | 5 247 | 316 |
| 500 and over | 3 | 1 682 | 3 | 1 682 | 7 | 5 842 | 7 | 5 842 | 352 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 35 | 4 096 | 34 | 4 061 | 88 |
| 1969 | (X) | (X) | (X) | (X) | 43 | 5 470 | 39 | 5 258 | (NA) |
| Sheep and lambs | 51 | 6 284 | 39 | 5 621 | 56 | 7 076 | 42 | 6 657 | (NA) |
| 1969 | 69 | 6 088 | 53 | 5 525 | 73 | 3 710 | 57 | 3 168 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 40 | 4 024 | 33 712 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 43 | (X) | 221 |
| Goats | (NA) | (NA) | 1 | 2 | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 1 | 3 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 84 | 375 | 59 | 263 | 13 | 30 | 9 | 19 | 15 |
| 1969 | 120 | 419 | (NA) | (NA) | 17 | 47 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 75 | 1 305 | Litters of pigs farrowed between— | | | | |
| 1969 | 133 | 1 641 | December 1 of preceding year and November 30 | 105 | 1 916 | 100 | 1 902 |
| Other hogs and pigs | 106 | 6 799 | December 1 of preceding year and May 31 | 156 | 1 876 | 147 | 1 827 |
| 1969 | 147 | 6 187 | June 1 and November 30 | 88 | 1 199 | 86 | 1 197 |
| Lambs under 1 year old | 32 | 2 274 | 1969 | 134 | 1 084 | 128 | 1 058 |
| Ewes 1 year old or older | 37 | 3 226 | | 75 | 717 | 71 | 705 |
| Rams and wethers | 29 | 121 | 1969 | 109 | 792 | 102 | 769 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 85 | (X) | 67 | (X) | 38 | (X) | 35 | (X) |
| 1969 | (NA) | (X) | 105 | (X) | (NA) | (X) | 53 | (X) |
| Chickens 3 months old or older | 69 | 329 113 | 54 | 328 497 | 22 | 261 925 | 22 | 261 925 |
| 1969 | 113 | 121 803 | 99 | 119 947 | 48 | 188 031 | 46 | 187 933 |
| Hens and pullets of laying age | 66 | 290 275 | 51 | 289 659 | 20 | 256 805 | 20 | 256 805 |
| 1969 | 106 | 55 483 | 94 | 53 947 | 43 | 37 341 | 41 | 37 243 |
| Farms with— | | | | | | | | |
| 1 to 99 | 44 | 1 495 | 31 | 1 129 | — | — | — | — |
| 100 to 399 | 15 | 2 980 | 13 | 2 730 | 17 | 4 005 | 17 | 4 005 |
| 400 to 1,599 | 4 | 1 800 | 4 | 1 800 | — | — | — | — |
| 1,600 to 3,199 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 100,000 and over | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Broilers and other meat-type chickens | 24 | 1 605 | 19 | 1 190 | 14 | 998 | 11 | 748 |
| 1969 | 1 | 80 | 1 | 80 | 3 | 490 | 3 | 490 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 48 | 1 879 | 43 | 1 878 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 85 | 576 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|-----------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 51 | 289 659 | 20 | 256 805 | Turkeys | — | — | 1 | (D) |
| 1969 | 94 | 53 947 | 41 | 37 243 | 1969 | 2 | (D) | 3 | 12 450 |
| Hens for table or market egg production | 51 | 209 599 | 20 | (D) | Turkeys for slaughter | — | — | — | (D) |
| Hens for hatching egg production | 3 | 80 060 | 1 | (D) | 1969 | — | — | — | (D) |
| | | | | | Heavy breed | — | — | — | (D) |
| Pullets 3 months old or older | 6 | 30 460 | — | — | 1974 | — | — | 1 | (D) |
| 1969 | 6 | 65 393 | 1 | (D) | Light breed | — | — | — | (D) |
| Roosters and male chickens for breeding | 18 | 8 378 | 3 | 5 120 | 1974 | — | — | 1 | (D) |
| Pullet chicks and pullets under 3 months old | 3 | 29 200 | 2 | 200 | 1969 | — | — | — | (D) |
| | | | | | Other poultry | 6 | (X) | 1 | (X) |
| | | | | | 1969 | 11 | (X) | 5 | (X) |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|--|-----------|-------|---------|---------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 372 | 431 | 18 811 | 14 288 | (X) | (X) |
| Sorghums for all purposes | 12 | 4 | 295 | 39 | (X) | (X) |
| Soybeans for beans (bushels) | 338 | 556 | 31 986 | 56 138 | 525 839 | 1 037 528 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 956 | 1 103 | 195 925 | 74 343 | 5 692 181 | 2 444 326 |
| Other small grains for grain | 790 | 1 160 | 90 121 | 185 321 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 85 | (NA) | 14 290 | (NA) | 2 220 662 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 554 | 646 | 31 756 | 32 092 | 68 445 | 73 454 |
| Vegetables, sweet corn, or melons for sale | 15 | 9 | 261 | 439 | (X) | (X) |
| Land in orchards | 5 | 1 | 6 | 6 | (X) | (X) |
| Berries for sale | 4 | 2 | 65 | 4 | (X) | (X) |
| Other crops | 368 | (NA) | 55 343 | 39 541 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 202 | 226 | 10 808 | 6 950 | 565 977 | 437 229 | — | — | — | — |
| Corn for silage or green chop (tons, green) | 265 | 338 | 7 678 | 7 099 | 73 857 | 67 566 | — | — | — | — |
| Corn for dry fodder, hogged or grazed | 9 | 8 | 239 | 133 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 4 | 1 | 160 | 18 | 4 896 | 270 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 6 | (NA) | 105 | 21 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 455 | 554 | 20 716 | 22 103 | 51 130 | 61 346 | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 323 | 22 183 | (X) | — | — | 27 | 993 | 26 | 74 | 1 | 1 |
| 1969 | 387 | 17 275 | (X) | — | — | 66 | 1 564 | 62 | 132 | 4 | 10 |
| Improved pasture | 68 | 4 926 | (X) | — | — | 12 | 441 | 11 | 34 | 1 | 1 |
| 1969 | 74 | 3 838 | (X) | — | — | 8 | 512 | 8 | 61 | — | — |
| Corn for all purposes | 358 | 18 725 | (X) | — | — | 296 | 16 635 | 290 | 1 853 | 55 | 290 |
| 1969 | 419 | 14 182 | (X) | — | — | 326 | 11 419 | 314 | 1 184 | 59 | 409 |
| Sorghums for all purposes | 10 | 265 | (X) | — | — | 2 | 25 | 2 | 3 | — | — |
| 1969 | 4 | 39 | (X) | — | — | 2 | 14 | 2 | 2 | — | — |
| Wheat (bushels) | 949 | 195 846 | 5 690 307 | 1 | 160 | 793 | 178 858 | 738 | 14 276 | 228 | 5 016 |
| 1969 | 1 036 | 73 639 | 2 425 650 | — | — | 881 | 64 551 | (NA) | 4 579 | (NA) | 1 017 |
| Oats (bushels) | 422 | 25 715 | 1 141 387 | — | — | 313 | 20 433 | 308 | 1 255 | 25 | 66 |
| 1969 | 896 | 95 611 | 6 477 231 | — | — | 736 | 81 244 | (NA) | 4 502 | (NA) | 798 |
| Barley (bushels) | 578 | 54 091 | 2 246 438 | — | — | 494 | 47 984 | 462 | 3 829 | 102 | 828 |
| 1969 | 842 | 76 039 | 3 820 898 | — | — | 736 | 67 191 | (NA) | 4 495 | (NA) | 878 |
| Rye (bushels) | 56 | 2 237 | 57 496 | — | — | 24 | 1 017 | 23 | 57 | 2 | 11 |
| 1969 | 14 | 371 | 10 471 | — | — | 7 | 235 | (NA) | 11 | (NA) | (2) |
| Other small grains for grain | 133 | 7 694 | (X) | — | — | 37 | 2 167 | 35 | 109 | 4 | 16 |
| Soybeans for beans (bushels) | 337 | 31 966 | 525 639 | — | — | 38 | 3 592 | 33 | 243 | 6 | 32 |
| 1969 | 533 | 55 761 | 1 030 707 | — | — | 68 | 5 416 | (NA) | 166 | (NA) | 86 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 511 | 30 564 | 67 057 | — | — | 147 | 7 898 | 144 | 602 | 4 | 10 |
| 1969 | 590 | 30 693 | 71 200 | — | — | 162 | 5 879 | 160 | 553 | 3 | 11 |
| Field seed crops | 48 | 3 716 | (X) | — | — | 6 | 742 | 4 | 74 | 2 | 8 |
| 1969 | 57 | 5 919 | (X) | — | — | 12 | 4 025 | 11 | 1 062 | 3 | 32 |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 76 | 14 276 | 2 217 999 | 3 | 1 281 | 71 | 13 574 | 70 | 2 775 | 15 | 282 |
| 1969 | 94 | 10 540 | 1 703 339 | — | — | 89 | 10 492 | (NA) | 2 255 | (NA) | 167 |
| Vegetables, sweet corn, or melons for sale | 7 | 243 | (X) | 1 | 25 | 5 | 202 | 5 | 22 | — | — |
| 1969 | 8 | 437 | (X) | 1 | 5 | 4 | 33 | 4 | 5 | — | — |
| Land in orchards | 2 | 4 | (X) | — | — | 2 | 4 | 2 | 1 | — | — |
| 1969 | 1 | 6 | (X) | — | — | 1 | 6 | 1 | 1 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 3 | 65 | (X) | 3 | 25 | 3 | 59 | 3 | 5 | - | - |
| 1969 | 1 | 3 | (X) | 1 | 3 | 1 | 3 | 1 | 1 | - | - |
| Nursery and greenhouse products | 8 | 46 | (X) | 2 | 1 | 4 | 32 | 2 | 4 | 2 | (Z) |
| 1969 | 5 | 85 | (X) | - | - | 3 | 1 | 3 | 1 | 1 | (Z) |
| Other crops | 325 | 51 582 | (X) | 3 | 520 | 254 | 42 534 | 218 | 4 457 | 79 | 1 091 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|---------|---------|--|---------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 990 | 1 102 | 915 | 2 716 | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| Commercial fertilizer | 955 | 1 033 | 284 488 | 25 827 | Diseases in crops and orchards | 38 | 32 | 7 555 | 4 915 |
| acres on which used | 339 073 | 284 488 | 2 277 | 8 | acres on which used | 48 | 25 | 612 | 829 |
| tons | 37 498 | 25 827 | 8 | 1 365 | Weeds or grass in crops | 213 797 | 215 334 | 824 | 283 |
| Lime | 7 640 | 2 277 | 8 | 2 739 | acres on which used | 12 | 21 | 12 | 21 |
| acres on which used | - | 8 | 1 365 | 9 | Weeds or brush in pasture | 276 | 301 | 1 | 1 |
| tons | - | 9 | 1 365 | 9 | acres on which used | 1 | 1 | 26 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | 675 | (NA) | 3 | (NA) |
| Insects on hay crops | 28 | 6 | 1 786 | 175 | acres on which used | 3 | (NA) | 25 | 43 |
| acres on which used | 1 786 | 175 | 6 | 1 | Chemicals for defoliation or for growth control | | | 3 276 | 6 679 |
| tons | 6 | 1 | 192 | 121 | of crops or thinning of fruit | 22 | 18 | 22 | 18 |
| Insects on other crops | 192 | 121 | 47 626 | 19 680 | Insect control on livestock and poultry | 90 | 160 | 8 | 6 |
| acres on which used | 47 626 | 19 680 | 391 | 92 | Other chemicals (see text) | 101 | (NA) | 101 | (NA) |
| tons | 391 | 92 | 13 | 1 | | 48 | (NA) | 48 | (NA) |
| Nematodes in crops | 13 | 1 | 1 658 | 105 | | | | | |
| acres on which used | 1 658 | 105 | 24 | 1 | | | | | |
| tons | 24 | 1 | | | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 10 | 3 | 0.9 | 0.2 | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.9 | 0.2 | 2 008 | 508 | Self-propelled sprinkler systems | 4 | (NA) | 1 840 | (NA) |
| Total land irrigated | 2 008 | 508 | 200.8 | 169.3 | Other sprinkler systems | 7 | (NA) | 168 | (NA) |
| Average per farm | 200.8 | 169.3 | 10 | 3 | Land in irrigated farms | 11 766 | 4 670 | 11 581 | 4 212 |
| Cropland irrigated | 10 | 3 | 2 008 | 508 | Cropland | 9 865 | 3 347 | 1 | (X) |
| Harvested cropland irrigated | 10 | 3 | 2 008 | 508 | Harvested cropland | 15 | (X) | 226 | 354 |
| acres | 2 008 | 508 | - | - | Farms with artificial drainage | 20.2 | 29.8 | 167 735 | 232 481 |
| Cropland pasture irrigated | - | - | - | - | Proportion of farms | 105 563 | 132 601 | 467.1 | 374.5 |
| Other cropland irrigated | - | - | - | (NA) | Land in farms with drainage | 105 563 | 132 601 | 467.1 | 374.5 |
| Pasture irrigated, other than cropland pasture | - | - | - | - | Land drained | 467.1 | 374.5 | | |
| acres | - | - | - | - | Average per farm | 467.1 | 374.5 | | |
| Estimated quantity of irrigation water applied | 1 564 | 241 | 0.8 | 0.5 | Artificial ponds, pits, reservoirs, and earthen tanks | 52 | (NA) | 82 | (NA) |
| Average per acre irrigated | 0.8 | 0.5 | - | - | number | 26 | (NA) | 26 | (NA) |
| Land irrigated by— | | | | | acres | | | | |
| Furrows or ditches | - | (NA) | - | (NA) | | | | | |
| acres | - | (NA) | - | (NA) | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 537 | 437 | 314 |
| \$1,000 | 26 092 | 17 210 | 8 882 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 50 | 49 | 48 |
| \$5,000 to \$9,999 | 61 | 39 | 64 |
| \$10,000 to \$29,999 | 168 | 173 | 101 |
| \$30,000 to \$49,999 | 88 | 70 | 58 |
| \$50,000 and over | 170 | 106 | 43 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|-------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 511 | 154 | 244 | 290 |
| 150 days or more | 154 | 164 | 334 | 312 | 1 590 | 1 937 | 2 839 | 1 590 | 942 | 307 |
| 25 to 149 days | 244 | 689 | 1 139 | 3 371 | 942 | 3 371 | 3 340 | 334 | 1 139 | 1 867 |
| Less than 25 days | 290 | 154 | 1 867 | (NA) | 307 | (NA) | | | | |
| Total contract labor | 107 | | (NA) | | 562 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 73 | (NA) | 626 | (NA) | 415 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 146 | 83 | 81 | 89 |
| 2 workers | | | | | | | 78 | 36 | 45 | 50 |
| 3 or 4 workers | | | | | | | 87 | 21 | 41 | 57 |
| 5 to 9 workers | | | | | | | 108 | 13 | 46 | 43 |
| 10 workers and over | | | | | | | 92 | 1 | 31 | 51 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 4 | 8 | 4 | 8 | | | |
| \$40,000 to \$99,999 | 19 | | 19 | | | | |
| \$20,000 to \$39,999 | 50 | 24 | 50 | 24 | | | |
| \$10,000 to \$19,999 | 126 | 89 | 126 | 89 | | | |
| \$5,000 to \$9,999 | 178 | 161 | 178 | 161 | | | |
| \$2,500 to \$4,999 | 136 | 198 | 136 | 198 | | | |
| Under \$2,500 (see text) | 238 | 321 | 9 | 8 | | | |
| \$2,000 to \$2,499 | 55 | 58 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 62 | 67 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 40 | 50 | (X) | (X) | | | |
| Under \$1,000 (see text) | 81 | 146 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per form | 9 728 | 5 657 | 9 418 | 5 297 | | | |
| Crops, including hay | 510 | 522 | 357 | (NA) | | | |
| Nursery and greenhouse products | 1 | 1 | 1 | 1 | | | |
| Forest products | 70 | 97 | 54 | 69 | | | |
| Livestock, poultry, and their products | 615 | 631 | 455 | 448 | | | |
| Poultry and poultry products | 43 | (NA) | 34 | 44 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Grains | | | | | | | |
| Tobacco | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| Other field crops | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| Poultry and poultry products | | | | | | | |
| Dairy products | | | | | | | |
| Cattle and calves | | | | | | | |
| Hogs and pigs | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| Other livestock and livestock products | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|--|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 258 | (NA) | 115 | (NA) | | | |
| Income from farm-related sources before taxes and expenses ¹ | 170 | (NA) | 125 | (NA) | | | |
| Customwork and other agricultural services | 54 | 83 | 48 | 65 | | | |
| Recreational services | 4 | 2 | 4 | 1 | | | |
| Government farm programs | 80 | 371 | 64 | 258 | | | |
| Rent of farmland or from lease or sale of allotments | 32 | (NA) | 11 | (NA) | | | |
| Other farm-related sources | 22 | (NA) | 20 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 12 | (NA) | 6 | (NA) | | | |
| Total family income from off-farm sources ² | 128 | (NA) | 106 | (NA) | | | |
| Nonfarm business, excluding farm related | 68 | 64 | 64 | 59 | | | |
| Cash wages, salaries, commissions, and tips | 1 | 1 | 1 | (Z) | | | |
| Interest, dividends, or royalties | 80 | 371 | 64 | 258 | | | |
| Federal Social Security, pensions, retirement pay, etc. | 31 | 155 | 25 | 128 | | | |
| Rent income of nonfarm property | 32 | (NA) | 11 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|---|-----------|------|--------------------------------------|------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 749 | 801 | 522 | 488 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 135 | 176 | 12 | 99 | | | | | |
| \$1,000 to \$1,999 | 132 | 187 | 69 | | | | | | |
| \$2,000 to \$2,999 | 79 | 131 | 56 | 89 | | | | | |
| \$3,000 to \$4,999 | 112 | 130 | 101 | 126 | | | | | |
| \$5,000 to \$9,999 | 140 | 114 | 133 | 111 | | | | | |
| \$10,000 to \$19,999 | 109 | | 109 | 48 | | | | | |
| \$20,000 to \$39,999 | 34 | | 34 | 10 | | | | | |
| \$40,000 to \$59,999 | 2 | | 2 | | | | | | |
| \$60,000 and over | 6 | | 6 | 5 | | | | | |
| Livestock and poultry purchased | 263 | 303 | 199 | 219 | | | | | |
| Feed for livestock and poultry purchased | 501 | 526 | 367 | 376 | | | | | |
| Commercially mixed formula feeds | 335 | 288 | 275 | 229 | | | | | |
| Feed ingredients | 2 437 | 861 | 2 414 | 848 | | | | | |
| Whole grains | (NA) | (NA) | 107 | 123 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 97 | 73 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 168 | 171 | | | | | |
| Seeds, bulbs, plants, and trees purchased | (NA) | (NA) | 177 | 105 | | | | | |
| Commercial fertilizer purchased | (NA) | (NA) | 79 | 76 | | | | | |
| Other agricultural chemicals purchased | (NA) | (NA) | 71 | 35 | | | | | |
| Lime | (NA) | (NA) | | | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | (NA) | (NA) | 268 | (NA) | | | | | |
| Gasoline | 743 | 791 | 519 | 488 | | | | | |
| Diesel oil | 539 | 352 | 480 | 292 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 514 | 483 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 323 | 208 | | | | | |
| Hired farm labor | (NA) | (NA) | 250 | 180 | | | | | |
| Contract labor | (NA) | (NA) | 97 | 47 | | | | | |
| Machine hire and customwork | (NA) | (NA) | 20 | 39 | | | | | |
| All other production expenses | (NA) | (NA) | 10 | 3 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 722 | 788 | 507 | 487 | | | | | |
| \$1,000..... | 12 004 | 5 656 | 9 718 | 4 240 | | | | | |
| Average per farm..... dollars..... | 16 626 | 7 177 | 19 168 | 8 705 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | - | 40 | - | 217 | | | | | |
| \$1,000 to \$4,999..... | 130 | 411 | 71 | 141 | | | | | |
| \$5,000 to \$9,999..... | 176 | 187 | 104 | 141 | | | | | |
| \$10,000 to \$19,999..... | 202 | 95 | 143 | 83 | | | | | |
| \$20,000 to \$29,999..... | 99 | - | 91 | 22 | | | | | |
| \$30,000 to \$49,999..... | 90 | - | 73 | 18 | | | | | |
| \$50,000 to \$69,999..... | 18 | 55 | 18 | 6 | | | | | |
| \$70,000 and over..... | 7 | - | 7 | - | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 603 | 678 | 419 | 419 | | | | | |
| number..... | 783 | 846 | 563 | 525 | | | | | |
| mfd in last 5 years, number..... | 259 | 364 | 190 | 237 | | | | | |
| Motor trucks, including pickups..... farms..... | 614 | 645 | 444 | 437 | | | | | |
| number..... | 850 | 854 | 650 | 618 | | | | | |
| mfd in last 5 years, number..... | 206 | 276 | 167 | 212 | | | | | |
| Wheel tractors..... farms..... | 675 | 740 | 479 | 454 | | | | | |
| number..... | 1 618 | 1 605 | 1 279 | 1 078 | | | | | |
| mfd in last 5 years, number..... | 93 | 262 | 83 | 160 | | | | | |
| Crawler tractors..... farms..... | 51 | - | 44 | 47 | | | | | |
| number..... | 60 | - | 53 | 53 | | | | | |
| mfd in last 5 years, number..... | 4 | - | 2 | 4 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 195 | 149 | 172 | 121 | | | | | |
| number..... | 207 | 164 | 182 | 136 | | | | | |
| mfd in last 5 years, number..... | 11 | 36 | 11 | 30 | | | | | |
| Corn heads for combines..... farms..... | 1 | 11 | 1 | 1 | | | | | |
| number..... | 1 | 11 | 1 | 1 | | | | | |
| mfd in last 5 years, number..... | - | 1 | - | - | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 21 | - | 21 | 10 | | | | | |
| number..... | 21 | - | 21 | 10 | | | | | |
| mfd in last 5 years, number..... | 2 | - | 2 | 1 | | | | | |
| Mower conditioners..... farms..... | 165 | (NA) | 137 | (NA) | | | | | |
| number..... | 169 | (NA) | 141 | (NA) | | | | | |
| mfd in last 5 years, number..... | 47 | (NA) | 41 | (NA) | | | | | |
| Pickup balers..... farms..... | 378 | 371 | 313 | 292 | | | | | |
| number..... | 392 | 382 | 327 | 303 | | | | | |
| mfd in last 5 years, number..... | 69 | 101 | 64 | 96 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 229 | (NA) | 195 | 190 | | | | | |
| number..... | 242 | (NA) | 206 | 217 | | | | | |
| mfd in last 5 years, number..... | 40 | (NA) | 39 | 58 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 71 | (NA) | 67 | 56 | | | | | |
| number..... | 77 | (NA) | 73 | 58 | | | | | |
| mfd in last 5 years, number..... | 12 | (NA) | 12 | 18 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------------------------------------|--------------------------------------|-------------------------|-------------------|--------------------------------------|--------------------------------------|------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 620 | (X) | 447 | (X) | 615 | (X) | 455 | (X) 7 017 |
| Any cattle, hogs, or sheep..... 1974..... | 603 | (X) | 436 | (X) | 593 | (X) | 447 | (X) 2 233 |
| 1969..... | 595 | (X) | 425 | (X) | 615 | (X) | 443 | (X) (NA) |
| Cattle and calves..... 1974..... | 561 | 26 095 | 412 | 23 292 | 540 | 9 487 | 418 | 8 809 1 820 |
| 1969..... | 533 | 20 200 | 400 | 18 181 | 541 | 10 351 | 416 | 9 485 1 445 |
| Farms with— | | | | | | | | |
| 1 to 4..... 1974..... | 25 | 50 | 6 | 13 | 117 | 314 | 54 | 139 30 |
| 5 to 9..... 1974..... | 36 | 247 | 12 | 88 | 123 | 872 | 84 | 597 130 |
| 10 to 19..... 1974..... | 94 | 1 380 | 48 | 682 | 156 | 2 064 | 136 | 1 836 371 |
| 20 to 49..... 1974..... | 209 | 6 449 | 156 | 4 929 | 118 | 3 504 | 118 | 3 504 729 |
| 50 to 99..... 1974..... | 139 | 9 304 | 132 | 8 915 | 18 | 1 256 | 18 | 1 256 242 |
| 100 to 199..... 1974..... | 47 | 6 008 | 47 | 6 008 | 6 | (D) | 6 | (D) (D) |
| 200 to 499..... 1974..... | 11 | 2 657 | 11 | 2 657 | 2 | (D) | 2 | (D) (D) |
| 500 and over..... 1974..... | - | - | - | - | - | - | - | - (D) |
| Cows and heifers that had calved..... | | | | | | | | |
| 1974..... | 500 | 12 322 | 381 | 11 090 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 491 | 9 891 | 378 | 8 958 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows..... 1974..... | 370 | 9 294 | 275 | 8 190 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | (NA) | 6 119 | 221 | 5 471 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows..... 1974..... | 216 | 3 028 | 181 | 2 900 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 306 | 3 772 | 246 | 3 487 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 155 | (X) 1 618 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 248 | (X) 1 098 |
| Inventory, 1974 | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) | |
| Beef cows..... | 370 | 9 294 | 275 | 8 190 | Cattle sold..... | | | |
| Farms with— | | | | Farms with— | | | | |
| 1 to 4..... | 17 | 41 | 9 | 20 | 1 to 4..... | 90 | 219 | 58 |
| 5 to 9..... | 81 | 562 | 44 | 315 | 5 to 9..... | 82 | 573 | 144 |
| 10 to 19..... | 95 | 1 282 | 57 | 768 | 10 to 19..... | 98 | 1 277 | 302 |
| 20 to 49..... | 125 | 3 603 | 114 | 3 337 | 20 to 49..... | 85 | 2 425 | 588 |
| 50 to 99..... | 42 | 2 597 | 41 | 2 541 | 50 to 99..... | 9 | 601 | 159 |
| 100 to 199..... | 9 | (D) | 9 | (D) | 100 to 199..... | 5 | (D) | (D) |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 2 | (D) | (D) |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - |
| Milk cows..... | | | | Calves sold..... | | | | |
| 216 | 3 028 | 181 | 2 900 | Farms with— | | | | |
| Farms with— | | | | Farms with— | | | | |
| 1 or 2..... | 47 | 61 | 28 | 36 | 1 or 2..... | 29 | 42 | 4 |
| 3 or 4..... | 16 | 56 | 9 | 34 | 3 or 4..... | 35 | 124 | 17 |
| 5 to 9..... | 24 | 185 | 21 | 164 | 5 to 9..... | 41 | 266 | 27 |
| 10 to 19..... | 75 | 997 | 69 | 937 | 10 to 19..... | 50 | 651 | 78 |
| 20 to 49..... | 49 | 1 429 | 49 | 1 429 | 20 to 49..... | 30 | 860 | 107 |
| 50 to 99..... | 5 | 300 | 5 | 300 | 50 to 99..... | 7 | 415 | 46 |
| 100 to 199..... | - | - | - | - | 100 to 199..... | - | - | - |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 316 | 5 636 | Cattle fattened on grains and concentrates | 20 | 197 | 70 |
| 1969 | 360 | 4 890 | 1969 | 24 | 260 | (NA) |
| Beef heifers | 236 | 3 983 | Farms with— | | | |
| Milk heifers | 127 | 1 653 | 1 to 9 | 13 | 79 | 26 |
| Steers, steer calves, bulls, and bull calves | 352 | 6 566 | 10 to 19 | 5 | 62 | (D) |
| 1969 | 356 | 4 333 | 20 to 49 | 2 | 56 | (D) |
| | | | 50 to 99 | — | — | — |
| | | | 100 to 199 | — | — | — |
| | | | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Hogs and pigs | 163 | 2 831 | 132 | 2 461 | 155 | 9 992 | 128 | 9 150 308 |
| 1969 | 179 | 3 812 | 142 | 3 473 | 169 | 12 357 | 135 | 11 613 (NA) |
| Farms with— | | | | | | | | |
| 1 to 4 | 44 | 118 | 31 | 84 | 12 | 37 | 9 | 26 3 |
| 5 to 9 | 33 | 210 | 26 | 165 | 15 | 106 | 12 | 82 5 |
| 10 to 24 | 50 | 757 | 45 | 704 | 38 | 610 | 33 | 539 24 |
| 25 to 49 | 20 | 638 | 16 | 504 | 26 | 919 | 16 | 560 29 |
| 50 to 99 | 15 | 978 | 13 | 874 | 32 | 2 360 | 26 | 1 983 76 |
| 100 to 199 | 1 | 130 | 1 | 130 | 20 | 2 720 | 20 | 2 720 92 |
| 200 to 499 | — | — | — | — | 11 | (D) | 11 | (D) (D) |
| 500 and over | — | — | — | — | 1 | (D) | 1 | (D) (D) |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 113 | 7 027 | 89 | 6 330 125 |
| 1969 | (X) | (X) | (X) | (X) | 115 | 9 822 | 96 | 9 304 (NA) |
| Sheep and lambs | 77 | 6 281 | 54 | 5 461 | 84 | 5 296 | 60 | 4 556 (NA) |
| 1969 | 123 | 9 040 | 83 | 7 105 | 141 | 7 293 | 94 | 5 527 (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 56 | 4 322 32 113 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 60 | (X) 105 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — (NA) |
| 1969 | (NA) | (NA) | 1 | 3 | (NA) | (NA) | — | — (NA) |
| Horses and ponies | 96 | 367 | 63 | 273 | 16 | 94 | 13 | 89 15 |
| 1969 | 131 | 518 | (NA) | (NA) | 15 | 97 | (NA) | (NA) (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | |
|--|--|--------|---|-----------|--------------------------------------|
| | Farms | Number | | All farms | Farms with sales of \$2,500 and over |
| | Farms | Number | | Farms | Number |
| Hogs and pigs used or to be used for breeding .. | 104 | 921 | Litters of pigs farrowed between— | | |
| 1969 | 116 | 1 135 | December 1 of preceding year and November 30 .. | 151 | 1 281 1 174 |
| Other hogs and pigs | 102 | 1 540 | 1969 | 155 | 1 649 1 538 |
| 1969 | 112 | 2 338 | December 1 of preceding year and May 31 | 132 | 740 109 661 |
| Lambs under 1 year old | 34 | 1 335 | 1969 | 125 | 855 106 800 |
| Ewes 1 year old or older | 50 | 4 002 | 1969 | 88 | 541 75 513 |
| Rams and wethers | 43 | 124 | 1969 | 130 | 794 109 738 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 92 | (X) | 63 | (X) | 28 | (X) | 22 | (X) |
| 1969 | (NA) | (X) | 67 | (X) | (NA) | (X) | 21 | (X) |
| Chickens 3 months old or older | 78 | 430 924 | 51 | 429 850 | 16 | 322 976 | 13 | 322 691 |
| 1969 | 93 | 223 371 | 61 | 221 613 | 20 | 147 315 | 19 | 147 205 |
| Hens and pullets of laying age | 74 | 350 280 | 49 | 349 480 | 16 | 322 764 | 13 | 322 679 |
| 1969 | 89 | 222 762 | 59 | 221 128 | 19 | 147 175 | 18 | 147 065 |
| Farms with— | | | | | | | | |
| 1 to 99 | 62 | 2 110 | 38 | 1 410 | 7 | 242 | 4 | 157 |
| 100 to 399 | 7 | 1 220 | 6 | 1 120 | 5 | 822 | 5 | 822 |
| 400 to 1,599 | 2 | 950 | 2 | 950 | 2 | (D) | 2 | (D) |
| 1,600 to 3,199 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) | — | — | — | — |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| Broilers and other meat-type chickens | 15 | 2 260 | 11 | 2 110 | 8 | 785 | 4 | 480 |
| 1969 | 2 | 50 | 2 | 50 | 1 | 110 | 1 | 110 |
| Poultry and poultry products sold, (\$1,000) .. | (X) | (X) | (X) | (X) | 43 | 3 093 | 34 | 3 091 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 44 | 1 308 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 49 | 349 480 | 13 | 322 679 | Turkeys | — | — | 2 | 90 |
| 1969 | 59 | 221 128 | 18 | 147 065 | 1969 | — | — | — | — |
| Hens for table or market egg production | 49 | 349 280 | 13 | 322 557 | Turkeys for slaughter | — | — | 2 | 90 |
| 1969 | 1 | 200 | 1 | 122 | Heavy breed | — | — | 2 | 90 |
| Hens for hatching egg production | 1 | — | — | — | Light breed | — | — | — | — |
| 1974 | — | — | — | — | Turkey hens for breeding | — | — | — | — |
| Pullets 3 months old or older | 2 | (D) | — | — | 1969 | — | — | — | — |
| 1969 | 3 | 80 | — | — | Other poultry | 11 | (X) | 3 | (X) |
| Roosters and male chickens for breeding | 16 | (D) | 1 | 12 | 1974 | 6 | (X) | 2 | (X) |
| 1974 | 1 | (D) | — | — | 1969 | — | — | — | — |
| Pullet chicks and pullets under 3 months old | 1 | (D) | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 110 | 61 | 3 391 | 1 107 | (X) | (X) |
| Sorghums for all purposes | 4 | 2 | 164 | 12 | (X) | (X) |
| Soybeans for beans (bushels) | — | 3 | — | 87 | — | 3 065 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 249 | 211 | 6 808 | 2 612 | 134 825 | 59 417 |
| Other small grains for grain | 463 | 531 | 18 791 | 22 563 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 18 | (NA) | 250 | (NA) | 18 026 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 632 | 580 | 39 268 | 31 010 | 65 664 | 59 502 |
| Vegetables, sweet corn, or melons for sale | 3 | 2 | 10 | 2 | (X) | (X) |
| Land in orchards | 3 | — | 2 | — | (X) | (X) |
| Berries for sale | 1 | 3 | (Z) | 1 | (X) | (X) |
| Other crops | 76 | (NA) | 1 895 | 7 132 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 15 | 6 | 389 | 71 | 19 726 | 4 419 | — | — |
| Corn for silage or green chop (tons, green) | 93 | 50 | 2 859 | 926 | 24 095 | 7 576 | — | — |
| Corn for dry fodder, hogged or grazed | 1 | 2 | 16 | 34 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 1 | — | 30 | — | 1 290 | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 2 | (NA) | 100 | — | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | 364 | 349 | 19 787 | 17 099 | 36 989 | 38 001 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 299 | 24 625 | (X) | — | — | 7 | 176 | 7 | 66 | — | — |
| Improved pasture | 289 | 16 838 | (X) | — | — | 23 | 856 | 23 | 43 | — | — |
| Corn for all purposes | 101 | 3 264 | (X) | — | — | 64 | 2 408 | 62 | 183 | 8 | 14 |
| Sorghums for all purposes | 56 | 1 031 | (X) | — | — | 37 | 809 | 37 | 66 | — | — |
| Wheat (bushels) | 204 | 6 262 | 126 211 | — | — | 56 | 2 281 | 55 | 153 | 4 | 5 |
| Oats (bushels) | 336 | 13 226 | 484 427 | — | — | 54 | 911 | (NA) | 58 | (NA) | — |
| Barley (bushels) | 65 | 833 | 22 239 | — | — | 49 | 2 390 | 47 | 214 | 2 | 4 |
| Rye (bushels) | 49 | 1 800 | 51 915 | — | — | 89 | 4 613 | (NA) | 304 | (NA) | — |
| Other small grains for grain | 4 | 40 | 1 384 | — | — | 14 | 241 | 13 | 21 | 1 | 1 |
| Soybeans for beans (bushels) | 13 | 407 | 10 003 | — | — | 19 | 1 095 | (NA) | 47 | (NA) | — |
| Peanuts for nuts (pounds) | 36 | 3 105 | (X) | 3 | 1 756 | 1 | 30 | 1 | 2 | (NA) | — |
| Hoy crops (tons, dry) | 3 | 87 | 3 065 | — | — | 4 | 206 | (NA) | 8 | (NA) | — |
| Field seed crops | 71 | 1 581 | (X) | — | — | 14 | 2 736 | 14 | 224 | — | — |
| Cotton (bales) | 75 | 6 756 | (X) | — | — | 1 | 7 | (NA) | 2 | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 13 | 240 | 17 630 | 1 | 40 | 3 | 237 | (NA) | 3 | 125 | — |
| Vegetables, sweet corn, or melons for sale | 22 | 489 | 95 566 | 1 | 40 | 7 | 481 | (NA) | 103 | (NA) | — |
| Land in orchards | 1 | 10 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 2 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1974 | 1 | (Z) | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1 | (Z) | (X) | - | - | - | - | - | - | - | - | - |
| 1969 | 3 | 1 | (X) | - | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1 | 15 | (X) | - | 15 | 1 | 15 | 1 | 4 | - | - | - |
| 1969 | 1 | 15 | (X) | 1 | 15 | 1 | 15 | 1 | 3 | - | - | - |
| Other crops | 8 | 295 | (X) | - | - | 5 | 170 | 5 | 10 | 1 | 2 | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|-------|-------|-------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | 232 | | 284 | | farms | - | | - | 2 |
| \$1,000 | 309 | | 108 | | Diseases in crops and orchards | - | | - | 122 |
| Commercial fertilizer | 173 | | 161 | | acres on which used | - | | - | (Z) |
| acres on which used | 12 755 | | 12 442 | | \$1,000 | - | | - | 139 |
| tons | 1 268 | | 874 | | Weeds or grass in crops | 90 | | 5 916 | 13 206 |
| \$1,000 | 263 | | 81 | | acres on which used | 19 | | 3 | 14 |
| Lime | 9 | | 14 | | Weeds or brush in pasture | 3 | | 3 | 5 |
| acres on which used | 337 | | 235 | | acres on which used | 3 | | 3 | 91 |
| tons | 796 | | 695 | | \$1,000 | (Z) | | (Z) | (Z) |
| \$1,000 | 5 | | 3 | | Weeds on all other land | - | | - | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | - | | - | (NA) |
| Insects on hay crops | 8 | | - | | \$1,000 | - | | - | (NA) |
| acres on which used | 371 | | - | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops | 1 | | - | | of crops or thinning of fruit | - | | - | 7 |
| acres on which used | 20 | | 10 | | acres on which used | - | | - | 641 |
| \$1,000 | 1 756 | | 661 | | \$1,000 | - | | - | 1 |
| Nematodes in crops | 11 | | 6 | | Insect control on livestock and poultry | 32 | | 32 | 99 |
| acres on which used | - | | 1 | | \$1,000 | 3 | | 3 | 3 |
| \$1,000 | - | | 18 | | Other chemicals (see text) | 33 | | 33 | (NA) |
| | - | | (Z) | | \$1,000 | 8 | | 8 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 5 | | 3 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 1.0 | | 0.6 | | Self-propelled sprinkler systems | 2 | | (NA) | (NA) |
| Total land irrigated | 1 811 | | 115 | | acres | 55 | | (NA) | (NA) |
| Average per farm | 362.2 | | 38.3 | | Other sprinkler systems | - | | (NA) | (NA) |
| Cropland irrigated | 5 | | 3 | | acres | - | | (NA) | (NA) |
| Harvested cropland irrigated | 1 811 | | 115 | | Land in irrigated farms | 4 274 | | 5 126 | 5 126 |
| acres | 5 | | 3 | | Cropland | 2 456 | | 4 340 | 4 340 |
| Cropland pasture irrigated | 1 811 | | 115 | | Harvested cropland | 2 176 | | 2 080 | 2 080 |
| acres | - | | - | | Farms not irrigated in 1974 but irrigated | | | | |
| Other cropland irrigated | - | | (NA) | | between 1970 and 1973 | - | | (X) | (X) |
| Pasture irrigated, other than cropland pasture | - | | - | | acres irrigated in most recent year | - | | (X) | (X) |
| acres | - | | - | | Farms with artificial drainage | 61 | | 85 | 85 |
| acres | - | | - | | Proportion of farms | 11.7 | | 17.4 | 17.4 |
| Estimated quantity of irrigation water applied | 2 402 | | 131 | | Land in farms with drainage | 30 681 | | 41 156 | 41 156 |
| Average per acre irrigated | 1.3 | | 1.1 | | Land drained | 8 002 | | 16 219 | 16 219 |
| Land irrigated by— | | | | | Average per farm | 131.2 | | 190.8 | 190.8 |
| Furrows or ditches | - | | (NA) | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| acres | - | | (NA) | | tanks | 99 | | (NA) | (NA) |
| | - | | (NA) | | number | 186 | | (NA) | (NA) |
| | - | | (NA) | | acres | 57 | | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | | 4 937 | | 2 671 | | 2 266 | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 63 | | 45 | | 80 | |
| \$5,000 to \$9,999 | | 55 | | 42 | | 36 | |
| \$10,000 to \$29,999 | | 85 | | 66 | | 54 | |
| \$30,000 to \$49,999 | | 28 | | 14 | | 10 | |
| \$50,000 and over | | 18 | | 8 | | 2 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-----|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working | 26 | 28 | 59 | 51 | 268 | | 184 | 26 | 50 | 134 | |
| 150 days or more | 50 | | 92 | | 82 | | 413 | 268 | 82 | 64 | |
| 25 to 149 days | 134 | 263 | 439 | 676 | 64 | 319 | 590 | 59 | 92 | 439 | |
| Less than 25 days | 3 | | (NA) | (NA) | 4 | 7 | | | | | |
| Total contract labor | | | | | | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 2 | (NA) | 2 | (NA) | 2 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | 85 | | 18 | 22 | 62 | | | | | | |
| 2 workers | 35 | | 5 | 19 | 26 | | | | | | |
| 3 or 4 workers | 33 | | - | 7 | 20 | | | | | | |
| 5 to 9 workers | 17 | | 2 | 2 | 14 | | | | | | |
| 10 workers and over | 14 | | 1 | - | 12 | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|---|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 135 | 164 | 135 | 164 | Crops..... | 1 038 | (NA) |
| \$40,000 to \$99,999..... | 386 | 370 | 386 | 370 | farms..... | 34 725 | 12 030 |
| \$20,000 to \$39,999..... | 336 | | 336 | | \$1,000..... | 1 032 | 1 238 |
| | | | | | \$1,000..... | 34 080 | 11 501 |
| \$10,000 to \$19,999..... | 158 | 401 | 158 | 401 | Tobacco..... | | |
| \$5,000 to \$9,999..... | 62 | 255 | 62 | 255 | farms..... | | |
| \$2,500 to \$4,999..... | 36 | 108 | 36 | 108 | \$1,000..... | | |
| | | | | | farms..... | | |
| Under \$2,500 (see text)..... | 38 | 117 | 3 | 9 | Cotton and cottonseed..... | | |
| \$2,000 to \$2,499..... | 9 | 20 | (X) | (X) | farms..... | | |
| \$1,500 to \$1,999..... | 8 | 16 | (X) | (X) | \$1,000..... | | |
| \$1,000 to \$1,499..... | 16 | 17 | (X) | (X) | farms..... | | |
| Under \$1,000 (see text)..... | 5 | 64 | (X) | (X) | Field seeds, hay, forage, and silage..... | 195 | 316 |
| | | | | | farms..... | 527 | 301 |
| | | | | | \$1,000..... | | |
| Market value of agricultural products sold | | | | | Other field crops..... | 3 | 11 |
| Average per farm..... | 63 109 | 30 246 | 63 059 | 30 138 | farms..... | 110 | 58 |
| dollars..... | 54 830 | 21 375 | 56 505 | 23 058 | \$1,000..... | 1 | 28 |
| | | | | | Vegetables, sweet corn, and melons..... | 3 | 48 |
| Crops, including hay..... | | | | | farms..... | 2 | 8 |
| farms..... | 1 055 | 1 291 | 1 038 | (NA) | \$1,000..... | 6 | (D) |
| \$1,000..... | 34 745 | 12 077 | 34 725 | 12 030 | Livestock, poultry, and their products..... | 821 | 1 068 |
| Nursery and greenhouse products..... | | | | | farms..... | 27 789 | 18 107 |
| farms..... | 5 | | 3 | 1 | \$1,000..... | 119 | 286 |
| \$1,000..... | 545 | | 545 | (D) | Poultry and poultry products..... | 2 274 | 1 438 |
| Forest products..... | | | | | farms..... | 141 | 287 |
| farms..... | 2 | 5 | 2 | 5 | \$1,000..... | 2 563 | 1 887 |
| \$1,000..... | (Z) | 1 | (Z) | 1 | Cattle and calves..... | 594 | (NA) |
| | | | | | farms..... | 14 854 | 9 309 |
| Livestock, poultry, and their products..... | | | | | \$1,000..... | 456 | (NA) |
| farms..... | 845 | 1 140 | 821 | 1 068 | Hogs and pigs..... | 7 826 | 5 473 |
| \$1,000..... | 27 819 | 18 168 | 27 789 | 18 107 | farms..... | 98 | |
| | | | | | \$1,000..... | 238 | |
| Poultry and poultry products..... | | | | | Other livestock and livestock products..... | 15 | |
| farms..... | 126 | (NA) | 119 | 286 | farms..... | 35 | |
| \$1,000..... | 2 280 | (NA) | 2 274 | 1 438 | \$1,000..... | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 73 | (NA) | 49 | (NA) | Total family income from off-farm sources ² | 545 |
| Income from form-related sources before taxes and expenses ¹ | 304 | (NA) | 296 | (NA) | farms..... | 2 897 |
| farms..... | 810 | (NA) | 777 | (NA) | \$1,000..... | 68 |
| \$1,000..... | 164 | 289 | 162 | 287 | Nonfarm business, excluding farm related..... | 669 |
| Customwork and other agricultural services..... | 321 | 344 | 301 | 343 | farms..... | 290 |
| farms..... | 7 | 4 | 7 | 4 | \$1,000..... | 1 610 |
| \$1,000..... | 5 | 18 | 5 | 18 | Cash wages, salaries, commissions, and tips..... | 293 |
| Recreational services..... | 86 | 1 015 | 85 | 982 | farms..... | 426 |
| farms..... | 137 | 3 232 | 136 | 3 206 | \$1,000..... | 83 |
| \$1,000..... | 72 | (NA) | 67 | (NA) | Interest, dividends, or royalties..... | 127 |
| Government farm programs..... | 233 | (NA) | 221 | (NA) | farms..... | 26 |
| farms..... | 45 | (NA) | 44 | (NA) | \$1,000..... | 65 |
| \$1,000..... | 114 | (NA) | 113 | (NA) | Federal Social Security, pensions, retirement pay, etc..... | |
| Rent of farmland or from lease or sale of allotments..... | 135 | (NA) | 130 | (NA) | farms..... | |
| farms..... | 276 | (NA) | 256 | (NA) | \$1,000..... | |
| \$1,000..... | | | | | Rent income of nonfarm property..... | |
| Other form-related sources..... | | | | | farms..... | |
| farms..... | | | | | \$1,000..... | |
| \$1,000..... | | | | | | |
| Expenses for form-related income sources ¹ | | | | | | |
| farms..... | | | | | | |
| \$1,000..... | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... | 1 151 | 1 415 | 1 116 | 1 307 | Seeds, bulbs, plants, and trees purchased..... | 1 065 | 1 285 | 1 054 | 1 249 |
| farms..... | 42 715 | 24 730 | 42 658 | 24 555 | farms..... | 1 804 | 856 | 1 804 | 851 |
| \$1,000..... | | | | | \$1,000..... | 972 | 1 150 | 959 | 1 121 |
| Farms with— | | | | | Commercial fertilizer purchased..... | 4 871 | 1 601 | 4 867 | 1 596 |
| \$1 to \$999..... | 17 | 47 | 2 | 23 | farms..... | | | | |
| farms..... | 25 | 49 | 16 | 48 | \$1,000..... | 833 | (NA) | 824 | (NA) |
| \$2,000 to \$2,999..... | 19 | 67 | 16 | 149 | Other agricultural chemicals purchased..... | 1 694 | 582 | 1 693 | 581 |
| \$3,000 to \$4,999..... | 70 | 163 | 62 | 319 | farms..... | 288 | (NA) | 35 | 34 |
| \$5,000 to \$9,999..... | 148 | 321 | 148 | 412 | \$1,000..... | 305 | 242 | 305 | 242 |
| \$10,000 to \$19,999..... | 288 | | 288 | | Lime..... | 132 | | 132 | |
| \$20,000 to \$39,999..... | 305 | 768 | 305 | 242 | farms..... | 147 | 114 | 147 | 114 |
| \$40,000 to \$59,999..... | 132 | | 132 | | Gasoline and other petroleum fuel and oil for farm business..... | 1 143 | 1 402 | 1 110 | 1 303 |
| \$60,000 and over..... | 147 | | 147 | | farms..... | 2 397 | 1 599 | 2 389 | 1 577 |
| | | | | | \$1,000..... | (NA) | (NA) | 1 075 | 1 284 |
| Livestock and poultry purchased..... | | | | | farms..... | (NA) | (NA) | 1 316 | 1 006 |
| farms..... | 514 | 865 | 501 | 798 | Diesel oil..... | (NA) | (NA) | 583 | 621 |
| \$1,000..... | 9 746 | 6 102 | 9 742 | 6 076 | farms..... | (NA) | (NA) | 583 | 272 |
| | | | | | \$1,000..... | (NA) | (NA) | 429 | 376 |
| Feed for livestock and poultry purchased..... | | | | | LP gas, butane, and propane..... | (NA) | (NA) | 292 | 171 |
| farms..... | 768 | 1 030 | 744 | 968 | Motor oil, grease, piped gas, kerosene, and fuel oil..... | (NA) | (NA) | 1 108 | 1 301 |
| \$1,000..... | 6 329 | 3 770 | 6 308 | 3 741 | farms..... | (NA) | (NA) | 199 | 129 |
| | | | | | \$1,000..... | | | | |
| Commercially mixed formula feeds..... | 630 | 876 | 613 | 829 | Hired farm labor..... | 459 | 813 | 452 | 775 |
| farms..... | 3 966 | 2 281 | 3 957 | 2 264 | farms..... | 1 122 | 704 | 1 119 | 699 |
| \$1,000..... | (NA) | (NA) | 260 | 234 | \$1,000..... | | | | |
| farms..... | (NA) | (NA) | 1 011 | 340 | Contract labor..... | 31 | 1 055 | 31 | 44 |
| \$1,000..... | (NA) | (NA) | 245 | 420 | farms..... | 33 | 708 | 33 | 20 |
| Whole grains..... | (NA) | (NA) | 1 236 | 1 057 | \$1,000..... | 653 | 643 | 643 | 998 |
| farms..... | (NA) | (NA) | 111 | 134 | farms..... | 842 | 840 | 840 | 680 |
| \$1,000..... | (NA) | (NA) | 104 | 80 | Machine hire and customwork..... | 1 136 | 1 375 | 1 116 | 1 303 |
| Hay, green chop, and silage..... | (NA) | (NA) | | | farms..... | 13 875 | 8 807 | 13 559 | 8 734 |
| farms..... | | | | | \$1,000..... | | | | |
| \$1,000..... | | | | | | | | | |
| Animal health costs for livestock and poultry..... | (NA) | (NA) | 617 | (NA) | | | | | |
| farms..... | (NA) | (NA) | 304 | (NA) | | | | | |
| \$1,000..... | | | | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 139 | 1 386 | 1 105 | 1 292 | | | | | |
| \$1,000..... | 39 902 | 20 430 | 39 623 | 20 054 | | | | | |
| Average per form..... dollars..... | 35 033 | 14 740 | 35 858 | 15 521 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 4 | 11 | 4 | 217 | | | | | |
| \$1,000 to \$4,999..... | 65 | 272 | 52 | | | | | | |
| \$5,000 to \$9,999..... | 85 | 303 | 71 | 284 | | | | | |
| \$10,000 to \$19,999..... | 202 | 420 | 197 | 412 | | | | | |
| \$20,000 to \$29,999..... | 237 | | 237 | 206 | | | | | |
| \$30,000 to \$49,999..... | 308 | 380 | 306 | 136 | | | | | |
| \$50,000 to \$69,999..... | 134 | | 134 | 37 | | | | | |
| \$70,000 and over..... | 104 | | 104 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 1 071 | 1 328 | 1 048 | 1 241 | | | | | |
| number..... | 1 486 | 1 784 | 1 458 | 1 647 | | | | | |
| mfd in last 5 years, number..... | 864 | 1 037 | 847 | 978 | | | | | |
| Motor trucks, including pickups..... farms..... | 1 002 | 1 094 | 978 | 1 052 | | | | | |
| number..... | 1 607 | 1 486 | 1 583 | 1 444 | | | | | |
| mfd in last 5 years, number..... | 572 | 480 | 559 | 470 | | | | | |
| Wheel tractors..... farms..... | 1 061 | 1 272 | 1 033 | 1 199 | | | | | |
| number..... | 3 296 | 3 475 | 3 260 | 3 319 | | | | | |
| mfd in last 5 years, number..... | 671 | 1 003 | 664 | 976 | | | | | |
| Crawler tractors..... farms..... | 23 | | 21 | 38 | | | | | |
| number..... | 25 | | 23 | 53 | | | | | |
| mfd in last 5 years, number..... | 1 | | 1 | 12 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 559 | 506 | 557 | 500 | | | | | |
| number..... | 593 | 521 | 591 | 514 | | | | | |
| mfd in last 5 years, number..... | 230 | 308 | 230 | 306 | | | | | |
| Corn heads for combines..... farms..... | 499 | 964 | 496 | 385 | | | | | |
| number..... | 519 | 1 152 | 516 | 395 | | | | | |
| mfd in last 5 years, number..... | 228 | 518 | 228 | 290 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 496 | | 492 | 718 | | | | | |
| number..... | 520 | | 516 | 749 | | | | | |
| mfd in last 5 years, number..... | 98 | | 98 | 226 | | | | | |
| Mower conditioners..... farms..... | 173 | (NA) | 173 | (NA) | | | | | |
| number..... | 177 | (NA) | 177 | (NA) | | | | | |
| mfd in last 5 years, number..... | 30 | (NA) | 30 | (NA) | | | | | |
| Pickup balers..... farms..... | 427 | 519 | 425 | 517 | | | | | |
| number..... | 427 | 520 | 425 | 518 | | | | | |
| mfd in last 5 years, number..... | 36 | 163 | 36 | 163 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 265 | (NA) | 263 | 320 | | | | | |
| number..... | 270 | (NA) | 268 | 322 | | | | | |
| mfd in last 5 years, number..... | 31 | (NA) | 31 | 70 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 245 | (NA) | 245 | 208 | | | | | |
| number..... | 248 | (NA) | 248 | 209 | | | | | |
| mfd in last 5 years, number..... | 56 | (NA) | 56 | 53 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 800 | (X) | 776 | (X) | 845 | (X) | 821 | (X) | 27 789 |
| Any cattle, hogs, or sheep..... 1974..... | 761 | (X) | 739 | (X) | 818 | (X) | 795 | (X) | 22 917 |
| 1969..... | 1 035 | (X) | 985 | (X) | 1 083 | (X) | 1 031 | (X) | (NA) |
| Cattle and calves..... 1974..... | 577 | 45 705 | 564 | 45 572 | 605 | 38 963 | 594 | 38 905 | 14 854 |
| 1969..... | 779 | 47 807 | 757 | 47 546 | 830 | 37 772 | 810 | 37 674 | 9 309 |
| Farms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 25 | 52 | 21 | 42 | 65 | 174 | 61 | 162 | 40 |
| 5 to 9..... 1974..... | 26 | 176 | 25 | 171 | 85 | 593 | 79 | 558 | 158 |
| 10 to 19..... 1974..... | 60 | 837 | 54 | 759 | 116 | 1 538 | 115 | 1 527 | 405 |
| 20 to 49..... 1974..... | 176 | 5 767 | 174 | 5 727 | 172 | 5 218 | 172 | 5 218 | 1 594 |
| 50 to 99..... 1974..... | 177 | 12 329 | 177 | 12 329 | 70 | 4 847 | 70 | 4 847 | 1 602 |
| 100 to 199..... 1974..... | 68 | 8 743 | 68 | 8 743 | 55 | 6 825 | 55 | 6 825 | 2 356 |
| 200 to 499..... 1974..... | 34 | 9 833 | 34 | 9 833 | 30 | 8 685 | 30 | 8 685 | 3 265 |
| 500 and over..... 1974..... | 11 | 7 968 | 11 | 7 968 | 12 | 11 083 | 12 | 11 083 | 5 434 |
| Cows and heifers that had calved..... 1974..... | 388 | 11 517 | 380 | 11 458 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 563 | 11 953 | 553 | 11 886 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 264 | 7 785 | 258 | 7 736 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 6 960 | 325 | 6 930 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 157 | 3 732 | 155 | 3 722 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 296 | 4 993 | 291 | 4 956 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 141 | (X) | 2 563 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 287 | (X) | 1 887 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | | | | |
| | Farms | Number | Farms | Number | | | | | |
| Beef cows..... | 264 | 7 785 | 258 | 7 736 | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 19 | 47 | 18 | 44 | | | | | |
| 5 to 9..... | 18 | 123 | 16 | 113 | | | | | |
| 10 to 19..... | 82 | 1 139 | 79 | 1 103 | | | | | |
| 20 to 49..... | 107 | 3 176 | 107 | 3 176 | | | | | |
| 50 to 99..... | 26 | 1 504 | 26 | 1 504 | | | | | |
| 100 to 199..... | 10 | (D) | 10 | (D) | | | | | |
| 200 to 499..... | 2 | (D) | 2 | (D) | | | | | |
| 500 and over..... | - | - | - | - | | | | | |
| Milk cows..... | 157 | 3 732 | 155 | 3 722 | | | | | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 14 | 18 | 14 | 18 | | | | | |
| 3 or 4..... | 4 | 15 | 4 | 15 | | | | | |
| 5 to 9..... | 19 | 143 | 17 | 133 | | | | | |
| 10 to 19..... | 36 | 488 | 36 | 488 | | | | | |
| 20 to 49..... | 69 | 2 071 | 69 | 2 071 | | | | | |
| 50 to 99..... | 14 | 887 | 14 | 887 | | | | | |
| 100 to 199..... | 1 | 110 | 1 | 110 | | | | | |
| 200 to 499..... | - | - | - | - | | | | | |
| 500 and over..... | - | - | - | - | | | | | |
| Sales, 1974—Farms with sales of \$2,500 and over | | | | | | | | | |
| | Farms | Number | Dollars (1,000) | | | | | | |
| Cattle sold..... | 537 | 36 106 | 14 410 | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 67 | 167 | 49 | | | | | | |
| 5 to 9..... | 81 | 559 | 179 | | | | | | |
| 10 to 19..... | 106 | 1 395 | 417 | | | | | | |
| 20 to 49..... | 130 | 3 938 | 1 353 | | | | | | |
| 50 to 99..... | 60 | 4 236 | 1 523 | | | | | | |
| 100 to 199..... | 52 | 6 411 | 2 286 | | | | | | |
| 200 to 499..... | 29 | 8 318 | 3 168 | | | | | | |
| 500 and over..... | 12 | 11 082 | 5 434 | | | | | | |
| Calves sold..... | 158 | 2 799 | 444 | | | | | | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 21 | 31 | 5 | | | | | | |
| 3 or 4..... | 13 | 49 | 6 | | | | | | |
| 5 to 9..... | 35 | 233 | 30 | | | | | | |
| 10 to 19..... | 36 | 447 | 63 | | | | | | |
| 20 to 49..... | 44 | 1 141 | 172 | | | | | | |
| 50 to 99..... | 7 | 414 | 60 | | | | | | |
| 100 to 199..... | 1 | (D) | (D) | | | | | | |
| 200 to 499..... | 1 | (D) | (D) | | | | | | |
| 500 and over..... | - | - | - | | | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|--------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 128 | 142 139 | 72 | 101 833 | Turkeys | 7 | 73 986 | 7 | 175 342 |
| 1969 | 268 | 131 273 | 198 | 93 939 | 1969 | 6 | 22 767 | 9 | 165 160 |
| Hens for table or market egg production | 128 | (D) | 72 | (D) | Turkeys for slaughter | 6 | (D) | 6 | (D) |
| 1969 | 2 | (D) | 1 | (D) | Heavy breed | 5 | 62 030 | 5 | 161 900 |
| Hens for hatching egg production | 2 | (D) | 1 | (D) | 1969 | 1 | 12 | 1 | 5 |
| Pullets 3 months old or older | 7 | 60 450 | 1 | (D) | Turkey hens for breeding | 2 | (D) | 2 | (D) |
| 1969 | 9 | 31 750 | 3 | 56 200 | 1969 | 3 | 11 260 | 3 | 12 660 |
| Roosters and male chickens for breeding | 17 | 1 088 | 2 | (D) | Other poultry | 14 | (X) | 7 | (X) |
| 1969 | - | - | - | - | 1969 | 38 | (X) | 26 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|-------|---------|---------|--------------------|-----------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 046 | 1 261 | 151 506 | 109 647 | (X) | (X) |
| Sorghums for all purposes | 5 | 14 | 36 | 335 | (X) | (X) |
| Soybeans for beans (bushels) | 989 | 1 140 | 114 923 | 96 843 | 2 805 524 | 2 642 116 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 147 | 103 | 5 048 | 1 201 | 151 986 | 30 562 |
| Other small grains for grain | 518 | 718 | 12 365 | 16 699 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 4 | (NA) | 200 | (NA) | 38 770 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 630 | 879 | 15 140 | 19 070 | 41 585 | 55 626 |
| Vegetables, sweet corn, or melons for sale | 1 | 28 | 5 | 591 | (X) | (X) |
| Land in orchards | 5 | 7 | 80 | 34 | (X) | (X) |
| Berries for sale | 1 | 2 | (Z) | (Z) | (X) | (X) |
| Other crops | 18 | (NA) | 609 | 246 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|---------|---------|--------------------|------------|----------------|------|------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 022 | 1 228 | 139 873 | 103 062 | 9 093 913 | 10 071 085 | 3 | 1 | 148 | 40 |
| Corn for silage or green chop (tons, green) | 309 | 379 | 11 473 | 5 994 | 128 453 | 87 400 | 2 | - | 23 | - |
| Corn for dry fodder, hogged or grazed | 3 | 3 | 20 | 163 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 5 | (NA) | 36 | 72 | 15 911 | (X) | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 550 | 787 | 11 655 | 14 639 | 35 375 | 46 552 | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture | 392 | 18 298 | (X) | - | - | 24 | 924 | 22 | 90 | 2 | 16 |
| 1969 | 518 | 19 445 | (X) | - | - | 41 | 767 | 40 | 92 | 2 | 3 |
| Improved pasture | 106 | 4 783 | (X) | - | - | 9 | 207 | 9 | 19 | - | - |
| 1969 | 98 | 3 584 | (X) | - | - | 13 | 330 | 12 | 33 | 1 | 1 |
| Corn for all purposes | 1 037 | 151 366 | (X) | 5 | 171 | 892 | 136 132 | 833 | 16 470 | 547 | 5 999 |
| 1969 | 1 233 | 109 219 | (X) | 1 | 40 | 992 | 90 911 | 944 | 11 413 | 566 | 3 664 |
| Sorghums for all purposes | 5 | 36 | (X) | - | - | 1 | 10 | 1 | (2) | - | - |
| 1969 | 14 | 335 | (X) | - | - | 4 | 33 | 4 | 4 | 1 | (2) |
| Wheat (bushels) | 145 | 4 978 | 151 206 | 81 | 2 593 | 81 | 2 593 | 80 | 226 | 3 | 11 |
| 1969 | 103 | 1 201 | 30 562 | 36 | 370 | 36 | 370 | (NA) | 41 | (NA) | - |
| Oats (bushels) | 510 | 12 001 | 767 598 | - | - | 173 | 4 199 | 166 | 381 | 7 | 13 |
| 1969 | 688 | 15 433 | 954 989 | - | - | 204 | 4 786 | (NA) | 411 | (NA) | 13 |
| Barley (bushels) | 1 | 50 | 3 500 | - | - | - | - | - | - | - | - |
| 1969 | 3 | 86 | 5 240 | - | - | - | - | (NA) | - | (NA) | - |
| Rye (bushels) | 4 | 155 | 4 256 | - | - | 2 | 72 | 2 | 7 | - | - |
| 1969 | 11 | 433 | 10 460 | - | - | 1 | 33 | (NA) | 3 | (NA) | - |
| Other small grains for grain | 4 | 124 | (X) | - | - | 3 | 108 | 3 | 6 | - | - |
| Soybeans for beans (bushels) | 984 | 114 899 | 2 804 954 | 1 | 142 | 106 | 13 114 | 101 | 1 012 | 7 | 20 |
| 1969 | 1 110 | 96 278 | 2 630 627 | - | - | 71 | 4 403 | (NA) | 284 | (NA) | 4 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 623 | 15 095 | 41 486 | 1 | 30 | 177 | 4 079 | 158 | 411 | 19 | 46 |
| 1969 | 855 | 18 893 | 55 061 | - | - | 210 | 4 034 | 196 | 537 | 18 | 37 |
| Field seed crops | 1 | 40 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 1 | 15 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 4 | 200 | 38 770 | - | - | 2 | 200 | 2 | 120 | - | - |
| 1969 | 11 | 148 | 24 549 | - | - | 4 | 147 | (NA) | 47 | (NA) | 2 |
| Vegetables, sweet corn, or melons for sale | 1 | 5 | (X) | 1 | 2 | - | - | - | - | - | - |
| 1969 | 25 | 585 | (X) | 2 | 3 | 17 | 356 | 11 | 24 | 8 | 15 |
| Land in orchards | 5 | 80 | (X) | - | - | 1 | 60 | 1 | 4 | - | - |
| 1969 | 5 | 30 | (X) | - | - | 1 | 15 | 1 | 1 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | 1 | (Z) | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 2 | (Z) | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 3 | 5 | (X) | 2 | 5 | 3 | 5 | 3 | 9 | 1 | (Z) |
| | 1969 | 1 | 1 | (X) | 1 | 1 | 1 | 1 | — | — | 1 | 1 |
| Other crops | 1974 | 14 | 565 | (X) | — | — | 3 | 123 | 3 | 11 | 1 | (Z) |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | | 1974 | | 1969 | |
|--|---------|---------|---------|---------|---------|--|---------------------|---------|---------|---------|---------|
| | | farms | \$1,000 | farms | \$1,000 | | | farms | \$1,000 | farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | farms | 988 | | 1 182 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | | |
| | \$1,000 | 6 560 | | 2 177 | | Diseases in crops and orchards | farms | 8 | | 1 | |
| Commercial fertilizer | farms | 959 | | 1 044 | | | acres on which used | 1 212 | | 88 | |
| | \$1,000 | 161 959 | | 106 265 | | | | 16 | | (Z) | |
| | farms | 11 | | 3 | | Weeds or grass in crops | farms | 662 | | 841 | |
| | \$1,000 | 24 896 | | 16 694 | | | acres on which used | 174 936 | | 116 230 | |
| Lime | farms | 4 867 | | 1 596 | | | \$1,000 | 1 234 | | 460 | |
| | \$1,000 | 11 | | 34 | | Weeds or brush in pasture | farms | 45 | | 69 | |
| | farms | 810 | | 1 915 | | | acres on which used | 1 428 | | 1 524 | |
| | \$1,000 | 2 290 | | 4 081 | | | \$1,000 | 5 | | 3 | |
| | farms | 12 | | 23 | | Weeds on all other land | farms | 109 | | (NA) | |
| | \$1,000 | | | | | | acres on which used | 1 518 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | farms | 59 | | 5 | | | \$1,000 | 7 | | (NA) | |
| Insects on hay crops | farms | 1 539 | | 106 | | Chemicals for defoliation or for growth control | | | | | |
| | \$1,000 | 8 | | (Z) | | of crops or thinning of fruit | farms | 7 | | 19 | |
| | farms | 257 | | 187 | | | acres on which used | 850 | | 2 155 | |
| | \$1,000 | 48 134 | | 20 479 | | | \$1,000 | 4 | | 6 | |
| | farms | 300 | | 63 | | Insect control on livestock and poultry | farms | 101 | | 251 | |
| | \$1,000 | 6 | | 5 | | | \$1,000 | 16 | | 15 | |
| Nematodes in crops | farms | 456 | | 1 516 | | Other chemicals (see text) | farms | 111 | | (NA) | |
| | \$1,000 | 2 | | 5 | | | \$1,000 | 89 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | | 1974 | | 1969 | |
|--|-----------|-------|-------|-------|-------|---|-------------------------------------|---------|-------|---------|-------|
| | | farms | acres | farms | acres | | | farms | acres | farms | acres |
| Farms irrigated in census year | farms | 11 | | 3 | | Land irrigated by— Continued | | | | | |
| Proportion of farms | percent | 1.0 | | 0.2 | | Self-propelled sprinkler systems | farms | — | | (NA) | |
| Total land irrigated | acres | 365 | | 44 | | | acres | — | | (NA) | |
| Average per farm | acres | 33.2 | | 14.6 | | Other sprinkler systems | farms | 11 | | (NA) | |
| Cropland irrigated | farms | 11 | | 3 | | | acres | 365 | | (NA) | |
| | acres | 365 | | 44 | | Land in irrigated farms | acres | 2 121 | | 560 | |
| Harvested cropland irrigated | farms | 9 | | 3 | | Cropland | acres | 1 873 | | 425 | |
| | acres | 349 | | 44 | | Harvested cropland | acres | 1 477 | | 259 | |
| Cropland pasture irrigated | farms | — | | — | | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms | — | | (X) | |
| Other cropland irrigated | farms | 2 | | (NA) | | | acres irrigated in most recent year | — | | (X) | |
| Pasture irrigated, other than cropland pasture | farms | 16 | | — | | Farms with artificial drainage | farms | 520 | | 854 | |
| | acres | — | | — | | Proportion of farms | percent | 46.6 | | 65.3 | |
| Estimated quantity of irrigation water applied | acre-feet | 218 | | 8 | | Land in farms with drainage | acres | 191 076 | | 261 715 | |
| Average per acre irrigated | acre-feet | 0.6 | | 0.2 | | Land drained | acres | 102 998 | | 131 335 | |
| Land irrigated by— | | | | | | Average per farm | acres | 198.1 | | 153.7 | |
| Furrows or ditches | farms | — | | (NA) | | Artificial ponds, pits, reservoirs, and earthen tanks | farms | 104 | | (NA) | |
| | acres | — | | (NA) | | | number | 175 | | (NA) | |
| | | | | | | | acres | 124 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | farms | \$1,000 | farms | \$1,000 | farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | farms | 594 | | 455 | | 399 | |
| | \$1,000 | 29 633 | | 19 221 | | 10 411 | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 63 | | 42 | | 67 | |
| \$5,000 to \$9,999 | | 62 | | 37 | | 76 | |
| \$10,000 to \$29,999 | | 153 | | 148 | | 141 | |
| \$30,000 to \$49,999 | | 119 | | 90 | | 61 | |
| \$50,000 and over | | 197 | | 138 | | 54 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | | | |
|--|-------|------|---------|-------|-----------------|------|-------------------------|----------------------------------|------------------|----------------|-------------------|--|--|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days | | |
| Hired farm workers working— | | | | | | | | | | | | | |
| 150 days or more | 87 | 73 | 142 | 112 | 726 | | Farms | 452 | 87 | 116 | 337 | | |
| 25 to 149 days | 116 | 737 | 241 | 2 368 | 200 | | Cash wages paid \$1,000 | 1 119 | 726 | 200 | 193 | | |
| Less than 25 days | 337 | | 2 069 | | 193 | | Number of workers | 2 452 | 142 | 241 | 2 069 | | |
| Total contract labor | 31 | 44 | (NA) | (NA) | 33 | 699 | Farms with— | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 14 | (NA) | 80 | (NA) | 15 | (NA) | 1 worker | 156 | 62 | 73 | 96 | | |
| | | | | | | | 2 workers | 64 | 15 | 19 | 44 | | |
| | | | | | | | 3 or 4 workers | 63 | 6 | 18 | 49 | | |
| | | | | | | | 5 to 9 workers | 96 | 4 | 3 | 81 | | |
| | | | | | | | 10 workers and over | 73 | — | 3 | 67 | | |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|-----------------------------------|----------------|----------------|--------------------------------------|---------------|---|-----------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms | 604 | 630 | 360 | 323 | Land in Farms According to Use | | | | |
| Land in farms | 142 624 | 160 934 | 110 909 | 108 471 | Total cropland | 583 | 604 | 348 | 312 |
| Average size of farm | 236 | 255 | 308 | 336 | farms | 69 057 | 66 992 | 56 622 | 48 850 |
| Approximate land area | 636 544 | 636 544 | 636 544 | 636 544 | acres | 551 | 560 | 341 | 297 |
| Proportion in farms | 22.4 | 25.3 | 17.4 | 17.0 | Harvested cropland | 42 305 | 37 049 | 36 005 | 28 972 |
| Value of land and buildings | \$1,000 28 691 | \$1,000 14 482 | \$1,000 19 985 | \$1,000 9 376 | Farms by acres harvested: | | | | |
| Average per form | 47 501 | 22 987 | 55 514 | 29 026 | 1 to 9 acres | 27 | 43 | 7 | 81 |
| Average per acre | 201 | 90 | 180 | 86 | 10 to 19 acres | 50 | 76 | 18 | |
| Farms by size: | | | | | 20 to 29 acres | 73 | 60 | 16 | |
| 1 to 9 acres | 12 | - | 5 | - | 30 to 49 acres | 115 | 109 | 46 | |
| 10 to 49 acres | 43 | 36 | 10 | 8 | 50 to 99 acres | 153 | 164 | 121 |  | 109 |
| 50 to 69 acres | 31 | 14 | 8 | - | 100 to 199 acres | 89 | 74 | 89 | 73 |
| 70 to 99 acres | 74 | 70 | 19 | 18 | 200 to 499 acres | 41 | 33 | 41 | 33 |
| 100 to 139 acres | 56 | 71 | 32 | 19 | 500 to 999 acres | 2 | 1 | 2 | 1 |
| 140 to 179 acres | 90 | 105 | 48 | 42 | 1,000 acres and over | 1 | - | 1 | - |
| 180 to 219 acres | 48 | 72 | 29 | 41 | Cropland used only for pasture or grazing | 308 | 274 | 181 | 168 |
| 220 to 259 acres | 73 | 75 | 53 | 40 | farms | 18 141 | 16 851 | 13 921 | 12 152 |
| 260 to 499 acres | 132 | 137 | 112 | 112 | acres | 155 | 260 | 101 | (NA) |
| 500 to 999 acres | 34 | 42 | 33 | 37 | Other cropland (see text) | 8 611 | 13 092 | 6 696 | 7 726 |
| 1,000 to 1,999 acres | 9 | 4 | 9 | 3 | Total woodland | 426 | 480 | 253 | 244 |
| 2,000 acres and over | 2 | 4 | 2 | 3 | farms | 45 190 | 63 098 | 33 016 | 40 575 |
| | | | | | acres | 457 | 500 | 267 | (NA) |
| | | | | | Other land (see text) | 28 377 | 30 844 | 21 271 | 19 046 |
| | | | | | farms | 6 | 2 | 4 | 2 |
| | | | | | acres | 143 | 17 | 141 | 17 |
| | | | | | Irrigated land | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Total woodland—Continued | | | | |
| | | | | | Woodland not pastured | | | 192 | 141 |
| | | | | | farms | | | 16 633 | 21 679 |
| | | | | | acres | | | 267 | (NA) |
| | | | | | Other land | | | 21 271 | 19 046 |
| | | | | | farms | | | 120 | 118 |
| | | | | | Pastureland and rangeland, other than cropland and woodland pasture | | | 12 439 | 11 833 |
| | | | | | farms | | | 51 | 37 |
| | | | | | acres | | | 4 444 | 4 562 |
| | | | | | Improved pastureland and rangeland | | | 80 | 97 |
| | | | | | farms | | | 7 995 | 7 271 |
| | | | | | acres | | | 246 | 237 |
| | | | | | Unimproved pastureland and rangeland | | | 8 832 | 7 213 |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Land in houselots, barnlots, ponds, roads, wasteland, etc. | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|---|-----------|------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators | 604 | 630 | 360 | 323 | Farms by type of organization—Con. | | | | |
| Land in farms | 142 624 | 160 934 | 110 909 | 108 471 | Partnership | (NA) | (NA) | 21 | 22 |
| Harvested cropland | 42 305 | 37 049 | 36 005 | 28 972 | Land in farms | (NA) | (NA) | 8 411 | 8 493 |
| Farms by tenure of farm operator: | | | | | Corporation | (NA) | (NA) | 5 | 1 |
| Full owners | 435 | 477 | 236 | 221 | Land in farms | (NA) | (NA) | 4 291 | 480 |
| Land in farms | 88 429 | 114 783 | 63 034 | 72 264 | Other | (NA) | (NA) | - | 1 |
| Harvested cropland | 23 467 | 23 708 | 18 377 | 17 372 | number | (NA) | (NA) | - | 320 |
| Part owners | 154 | 141 | 115 | 93 | acres | (NA) | (NA) | - | |
| Land in farms | 52 655 | 43 681 | 46 615 | 34 057 | Farm operators by age group:² | | | | |
| Harvested cropland | 18 208 | 12 622 | 17 112 | 11 008 | Under 25 years | 16 | 3 | 11 | 3 |
| Tenants | 15 | 12 | 9 | 9 | 25 to 34 years | 56 | 77 | 35 | 31 |
| Land in farms | 1 540 | 2 470 | 1 260 | 2 150 | 35 to 44 years | 135 | 136 | 79 | 83 |
| Harvested cropland | 630 | 719 | 516 | 592 | 45 to 54 years | 164 | 151 | 101 | 80 |
| Percent of tenancy | 2.5 | 1.9 | 2.5 | 2.7 | 55 to 64 years | 144 | 157 | 84 | 81 |
| Black and other races, see text— | | | | | 65 years and over | 84 | 106 | 45 | 45 |
| Farm operators by tenure:¹ | | | | | Average age | 49.7 | 50.9 | 49.0 | 50.2 |
| All farm operators | - | (NA) | - | - | Farm operators by place of residence:² | | | | |
| Land in farms | - | (NA) | - | - | On farm operated | 488 | 538 | 288 | 290 |
| Harvested cropland | - | (NA) | - | - | On another farm | 10 | - | 4 | - |
| Full owners | - | (NA) | - | - | In o rural area, not on a farm | 14 | 35 | 7 | 9 |
| Land in farms | - | (NA) | - | - | In o city, town, or urban area | 6 | - | 3 | - |
| Harvested cropland | - | (NA) | - | - | Farm operators reporting days of work off farm:² | | | | |
| Part owners | - | (NA) | - | - | None | 166 | (NA) | 113 | (NA) |
| Land in farms | - | (NA) | - | - | 1 to 49 days | 22 | 56 | 17 | 26 |
| Harvested cropland | - | (NA) | - | - | 50 to 99 days | 25 | 23 | 15 | 15 |
| Tenants | - | (NA) | - | - | 100 to 149 days | 16 | - | 8 | - |
| Land in farms | - | (NA) | - | - | 150 to 199 days | 49 | 64 | 42 | 30 |
| Harvested cropland | - | (NA) | - | - | 200 days and over | 250 | 253 | 101 | 79 |
| Percent of tenancy | - | (NA) | - | - | Farm operators by principal occupation:² | | | | |
| Farms by type of organization: | | | | | Farming | 283 | (NA) | 222 | (NA) |
| Individual or family | (NA) | (NA) | 334 | 299 | Other | 316 | (NA) | 133 | (NA) |
| Land in farms | (NA) | (NA) | 98 207 | 99 178 | Farm operators reporting utilization of futures market | (NA) | (NA) | 5 | (NA) |
| | | | | | Farm operators reporting agricultural contracts | (NA) | (NA) | 9 | (NA) |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 5 | 13 | 5 | 13 | Crops | 182 | (NA) |
| \$40,000 to \$99,999 | 18 | 29 | 18 | 29 | Crops | 851 | 344 |
| \$20,000 to \$39,999 | 48 | | 48 | | Grains | 74 | 67 |
| | | | | | Tobacco | 307 | 101 |
| \$10,000 to \$19,999 | 60 | 74 | 60 | 74 | Cotton and cottonseed | | |
| \$5,000 to \$9,999 | 93 | 95 | 93 | 95 | Field seeds, hay, forage, and silage | 143 | 122 |
| \$2,500 to \$4,999 | 106 | 101 | 106 | 101 | Other field crops | 473 | 206 |
| Under \$2,500 (see text) | 274 | 318 | 30 | 11 | Vegetables, sweet corn, and melons | 8 | 11 |
| \$2,000 to \$2,499 | 39 | 47 | (X) | (X) | Fruits, nuts, and berries | 22 | 18 |
| \$1,500 to \$1,999 | 79 | 48 | (X) | (X) | Livestock, poultry, and their products | 17 | 8 |
| \$1,000 to \$1,499 | 39 | 49 | (X) | (X) | Poultry and poultry products | 48 | 14 |
| Under \$1,000 (see text) | 117 | 174 | (X) | (X) | Dairy products | 1 | 5 |
| Market value of agricultural products sold | | | | | Cattle and calves | 94 | (NA) |
| \$1,000 | 5 825 | 4 472 | 5 539 | 4 167 | Hogs and pigs | 293 | 217 |
| Average per farm | 9 644 | 7 097 | 15 387 | 12 900 | Sheep, lambs, and wool | 16 | |
| Crops, including hay | 317 | 341 | 182 | (NA) | Other livestock and livestock products | 7 | |
| Nursery and greenhouse products | 971 | 463 | 851 | 344 | | | |
| Forest products | 8 | | 3 | 1 | | | |
| Livestock, poultry, and their products | 41 | | 37 | 1 | | | |
| Poultry and poultry products | 25 | 37 | 15 | 18 | | | |
| Forest products | 11 | 14 | 10 | 9 | | | |
| Livestock, poultry, and their products | 500 | 497 | 325 | 309 | | | |
| Poultry and poultry products | 4 801 | 3 995 | 4 641 | 3 813 | | | |
| Poultry and poultry products | 61 | (NA) | 32 | 32 | | | |
| \$1,000 | 1 088 | (NA) | 1 080 | 1 234 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Forms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 316 | (NA) | 128 | (NA) | |
| Income from farm-related sources before taxes and expenses ¹ | 171 | (NA) | 118 | (NA) | 252 |
| \$1,000 | 141 | (NA) | 116 | (NA) | 1 844 |
| Customwork and other agricultural services | 47 | 34 | 36 | 21 | 41 |
| \$1,000 | 21 | 14 | 20 | 8 | 268 |
| Recreational services | 4 | 7 | 2 | 3 | 172 |
| \$1,000 | 7 | 10 | (Z) | 6 | 308 |
| Government farm programs | 119 | 205 | 88 | 122 | 106 |
| \$1,000 | 90 | 153 | 79 | 111 | 120 |
| Rent of farmland or from lease or sale of allotments | 23 | (NA) | 10 | (NA) | 52 |
| \$1,000 | 11 | (NA) | 7 | (NA) | 119 |
| Other farm-related sources | 15 | (NA) | 8 | (NA) | 16 |
| \$1,000 | 12 | (NA) | 10 | (NA) | 28 |
| Expenses for farm-related income sources ¹ | 48 | (NA) | 27 | (NA) | |
| \$1,000 | 41 | (NA) | 23 | (NA) | |
| Total family income from off-farm sources ² | | | | | |
| Nonfarm business, excluding farm related | | | | | 41 |
| \$1,000 | | | | | 268 |
| Cash wages, salaries, commissions, and tips | | | | | 172 |
| \$1,000 | | | | | 308 |
| Interest, dividends, or royalties | | | | | 106 |
| \$1,000 | | | | | 120 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | 52 |
| \$1,000 | | | | | 119 |
| Rent income of nonfarm property | | | | | 16 |
| \$1,000 | | | | | 28 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 596 | 630 | 356 | 323 | Seeds, bulbs, plants, and trees purchased | 350 | 367 | 228 | 228 |
| \$1,000 | 5 111 | 3 498 | 4 714 | 3 083 | \$1,000 | 143 | 68 | 127 | 56 |
| Farms with-- | | | | | Commercial fertilizer purchased | 320 | 310 | 232 | 209 |
| \$1 to \$999 | 117 | 155 | 23 | 37 | \$1,000 | 209 | 98 | 194 | 85 |
| \$1,000 to \$1,999 | 103 | 124 | 26 | 47 | Other agricultural chemicals purchased | 166 | (NA) | 127 | (NA) |
| \$2,000 to \$2,999 | 69 | 86 | 33 | 47 | \$1,000 | 40 | 47 | 36 | 42 |
| \$3,000 to \$4,999 | 102 | 88 | 79 | 70 | Lime | (NA) | 32 | 19 | 22 |
| \$5,000 to \$9,999 | 97 | 112 | 87 | 104 | \$1,000 | (NA) | 15 | 9 | 13 |
| \$10,000 to \$19,999 | 54 | | 54 | 42 | Gasoline and other petroleum fuel and oil for farm business | 578 | 628 | 348 | 323 |
| \$20,000 to \$39,999 | 38 | | 38 | 13 | \$1,000 | 405 | 262 | 346 | 207 |
| \$40,000 to \$59,999 | 6 | | 6 | 10 | Gasoline | (NA) | (NA) | 344 | 322 |
| \$60,000 and over | 10 | | 10 | | Diesel oil | (NA) | (NA) | 241 | 142 |
| Livestock and poultry purchased | 244 | 273 | 142 | 141 | LP gas, butane, and propane | (NA) | (NA) | 76 | 34 |
| \$1,000 | 729 | 425 | 656 | 382 | \$1,000 | (NA) | (NA) | 30 | 10 |
| Feed for livestock and poultry purchased | 453 | 460 | 273 | 278 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 347 | 323 |
| Commercially mixed formula feeds | 1 573 | 1 126 | 1 482 | 1 061 | \$1,000 | (NA) | (NA) | 54 | 38 |
| \$1,000 | 291 | 268 | 191 | 197 | Hired farm labor | 154 | 237 | 105 | 161 |
| \$1,000 | 641 | 665 | 601 | 640 | \$1,000 | 207 | 179 | 193 | 160 |
| Feed ingredients | (NA) | (NA) | 126 | 108 | Contract labor | 11 | 293 | 7 | 11 |
| \$1,000 | (NA) | (NA) | 343 | 147 | \$1,000 | 17 | 78 | 15 | 6 |
| Whole grains | (NA) | (NA) | 116 | 119 | Machine hire and customwork | 208 | | 125 | 170 |
| \$1,000 | (NA) | (NA) | 483 | 235 | \$1,000 | 75 | | 65 | 59 |
| Hay, green chop, and silage | (NA) | (NA) | 55 | 65 | All other production expenses | 529 | 536 | 345 | 320 |
| \$1,000 | (NA) | (NA) | 56 | 40 | \$1,000 | 1 713 | 1 215 | 1 542 | 1 025 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 183 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 58 | (NA) | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|-------|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | farms | 628 | 339 | 323 | | | | | |
| | \$1,000 | 8 852 | 4 101 | 6 747 | 2 827 | | | | |
| Average per farm | dollars | 15 640 | 6 530 | 19 903 | 8 752 | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | | 2 | 24 | - | 127 | | | | |
| \$1,000 to \$4,999 | | 128 | 341 | 56 | | | | | |
| \$5,000 to \$9,999 | | 124 | 153 | 50 | 102 | | | | |
| \$10,000 to \$19,999 | | 140 | 74 | 91 | 65 | | | | |
| \$20,000 to \$29,999 | | 101 | | 73 | 14 | | | | |
| \$30,000 to \$49,999 | | 54 | | 52 | 11 | | | | |
| \$50,000 to \$69,999 | | 11 | 36 | 11 | | | | | |
| \$70,000 and over | | 6 | | 6 | 4 | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | farms | 468 | 516 | 283 | 269 | | | | |
| | number | 633 | 669 | 404 | 361 | | | | |
| mfd in last 5 years | number | 229 | 333 | 150 | 191 | | | | |
| Motor trucks, including pickups | farms | 480 | 515 | 302 | 263 | | | | |
| | number | 620 | 638 | 409 | 329 | | | | |
| mfd in last 5 years | number | 221 | 265 | 140 | 141 | | | | |
| Wheel tractors | farms | 524 | 586 | 320 | 304 | | | | |
| | number | 1 200 | 1 228 | 844 | 708 | | | | |
| mfd in last 5 years | number | 77 | 226 | 69 | 151 | | | | |
| Crawler tractors | farms | 54 | | 39 | 36 | | | | |
| | number | 60 | | 44 | 44 | | | | |
| mfd in last 5 years | number | 2 | | 2 | 10 | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | farms | 54 | 23 | 43 | 15 | | | | |
| | number | 61 | 23 | 45 | 15 | | | | |
| mfd in last 5 years | number | 3 | 5 | 1 | 1 | | | | |
| Corn heads for combines | farms | 14 | 132 | 14 | 6 | | | | |
| | number | 14 | 136 | 14 | 6 | | | | |
| mfd in last 5 years | number | 2 | 24 | 2 | 3 | | | | |
| Other cornpickers and picker-shellers | farms | 149 | | 118 | 100 | | | | |
| | number | 165 | | 132 | 103 | | | | |
| mfd in last 5 years | number | 15 | | 13 | 19 | | | | |
| Mower conditioners | farms | 117 | (NA) | 87 | (NA) | | | | |
| | number | 120 | (NA) | 89 | (NA) | | | | |
| mfd in last 5 years | number | 28 | (NA) | 25 | (NA) | | | | |
| Pickup balers | farms | 305 | 264 | 218 | 184 | | | | |
| | number | 311 | 266 | 224 | 186 | | | | |
| mfd in last 5 years | number | 55 | 96 | 49 | 78 | | | | |
| Windrowers, pull and self-propelled | farms | 105 | (NA) | 77 | 66 | | | | |
| | number | 105 | (NA) | 77 | 67 | | | | |
| mfd in last 5 years | number | 34 | (NA) | 31 | 18 | | | | |
| Field forage harvesters, shear bar or flywheel type | farms | 111 | (NA) | 95 | 84 | | | | |
| | number | 113 | (NA) | 97 | 88 | | | | |
| mfd in last 5 years | number | 25 | (NA) | 24 | 24 | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 519 | (X) | 322 | (X) | 500 | (X) | 325 | (X) | 4 641 |
| Any cattle, hogs, or sheep | 489 | (X) | 310 | (X) | 481 | (X) | 315 | (X) | 1 349 |
| Cattle and calves | 484 | (X) | 289 | (X) | 466 | (X) | 297 | (X) | (NA) |
| 1969 | 460 | 19 080 | 297 | 16 377 | 430 | 6 020 | 287 | 5 359 | 1 029 |
| 1974 | 438 | 14 182 | 271 | 11 889 | 411 | 6 277 | 276 | 5 357 | 777 |
| 1969 | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | 26 | 70 | 14 | 35 | 142 | 314 | 57 | 126 | 27 |
| 5 to 9 | 53 | 404 | 12 | 83 | 114 | 733 | 74 | 498 | 111 |
| 10 to 19 | 89 | 1 231 | 31 | 427 | 97 | 1 248 | 81 | 1 052 | 168 |
| 20 to 49 | 171 | 5 128 | 122 | 3 765 | 61 | 1 728 | 59 | 1 686 | 308 |
| 50 to 99 | 77 | 5 148 | 74 | 4 968 | 11 | 798 | 11 | 798 | 98 |
| 100 to 199 | 37 | 4 685 | 37 | 4 685 | 1 | 150 | 1 | 150 | 15 |
| 200 to 499 | 6 | (D) | 6 | (D) | 4 | 1 049 | 4 | 1 049 | 303 |
| 500 and over | 1 | (D) | 1 | (D) | - | - | - | - | - |
| Cows and heifers that had calved | 402 | 8 865 | 274 | 7 668 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 371 | 7 229 | 256 | 6 384 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 254 | 4 932 | 144 | 3 932 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 2 990 | 102 | 2 289 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 212 | 3 933 | 169 | 3 736 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 230 | 4 239 | 193 | 4 095 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 146 | (X) | 2 211 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 207 | (X) | 1 584 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | | |
| Beef cows | 254 | 4 932 | 144 | 3 932 | Cattle sold | 243 | 2 957 | 803 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 63 | 157 | 33 | 75 | 1 to 4 | 83 | 179 | 45 | |
| 5 to 9 | 56 | 366 | 17 | 100 | 5 to 9 | 86 | 571 | 159 | |
| 10 to 19 | 63 | 841 | 29 | 402 | 10 to 19 | 40 | 534 | 138 | |
| 20 to 49 | 49 | 1 421 | 42 | 1 208 | 20 to 49 | 28 | 805 | 186 | |
| 50 to 99 | 18 | 1 057 | 18 | 1 057 | 50 to 99 | 3 | 176 | 44 | |
| 100 to 199 | 4 | (D) | 4 | (D) | 100 to 199 | - | - | - | |
| 200 to 499 | - | - | - | - | 200 to 499 | 3 | 692 | 231 | |
| 500 and over | 1 | (D) | 1 | (D) | 500 and over | - | - | - | |
| Milk cows | 212 | 3 933 | 169 | 3 736 | Calves sold | 172 | 2 402 | 226 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 33 | 41 | 15 | 20 | 1 or 2 | 25 | 36 | 4 | |
| 3 or 4 | 10 | 31 | 5 | 16 | 3 or 4 | 27 | 99 | 8 | |
| 5 to 9 | 27 | 189 | 13 | 88 | 5 to 9 | 40 | 263 | 17 | |
| 10 to 19 | 59 | 785 | 53 | 725 | 10 to 19 | 50 | 641 | 51 | |
| 20 to 49 | 73 | 2 235 | 73 | 2 235 | 20 to 49 | 20 | 494 | 44 | |
| 50 to 99 | 9 | 546 | 9 | 546 | 50 to 99 | 8 | 551 | 47 | |
| 100 to 199 | 1 | 106 | 1 | 106 | 100 to 199 | 1 | (D) | (D) | |
| 200 to 499 | - | - | - | - | 200 to 499 | 1 | (D) | (D) | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 231 | 5 046 | Cattle fattened on grains and concentrates | 31 | 253 | 81 |
| 1969 | 242 | 3 665 | 1969 | 16 | 162 | (NA) |
| Beef heifers | 125 | 2 484 | Farms with— | | | |
| Milk heifers | 132 | 2 562 | 1 to 9 | 24 | 117 | 39 |
| Steers, steer calves, bulls, and bull calves | 230 | 3 663 | 10 to 19 | 5 | 75 | (D) |
| 1969 | 220 | 1 840 | 20 to 49 | 2 | 61 | (D) |
| | | | 50 to 99 | — | — | (D) |
| | | | 100 to 199 | — | — | — |
| | | | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 156 | 4 123 | 101 | 3 871 | 134 | 11 240 | 94 | 10 550 | 293 |
| 1969 | 158 | 3 414 | 101 | 2 734 | 136 | 8 746 | 90 | 7 509 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 58 | 139 | 23 | 57 | 20 | 42 | 15 | 32 | 2 |
| 5 to 9 | 29 | 201 | 13 | 92 | 11 | 77 | 3 | 19 | 1 |
| 10 to 24 | 25 | 375 | 21 | 314 | 31 | 520 | 12 | 199 | 9 |
| 25 to 49 | 15 | 495 | 15 | 495 | 16 | 596 | 8 | 295 | 8 |
| 50 to 99 | 20 | 1 448 | 20 | 1 448 | 19 | 1 251 | 19 | 1 251 | 47 |
| 100 to 199 | 7 | (D) | 7 | (D) | 18 | 2 350 | 18 | 2 350 | 69 |
| 200 to 499 | 2 | (D) | 2 | (D) | 15 | 3 762 | 15 | 3 762 | 91 |
| 500 and over | — | — | — | — | 4 | 2 642 | 4 | 2 642 | 66 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 95 | 9 135 | 66 | 8 689 | 175 |
| 1969 | (X) | (X) | (X) | (X) | 88 | 6 191 | 65 | 5 337 | (NA) |
| Sheep and lambs | 36 | 2 102 | 16 | 1 240 | 38 | 1 580 | 16 | 1 034 | (NA) |
| 1969 | 61 | 2 407 | 34 | 1 401 | 60 | 1 947 | 34 | 1 175 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 16 | 1 108 | 18 464 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 16 | (X) | (Z) |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | 1 | 2 | 27 |
| 1969 | (NA) | (NA) | 6 | 26 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 120 | 389 | 54 | 210 | 12 | 21 | 5 | 6 | 1 |
| 1969 | 143 | 472 | (NA) | (NA) | 21 | 45 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 77 | 1 002 | Litters of pigs farrowed between— | | | | |
| 1969 | 81 | 1 031 | December 1 of preceding year and November 30 | 124 | 1 780 | 83 | 1 663 |
| Other hogs and pigs | 88 | 2 869 | 1969 | 126 | 1 302 | 87 | 1 137 |
| 1969 | 82 | 1 703 | December 1 of preceding year and May 31 | 106 | 895 | 74 | 827 |
| Lambs under 1 year old | 10 | 302 | 1969 | 105 | 684 | 78 | 619 |
| Ewes 1 year old or older | 16 | 870 | 1974 | 93 | 885 | 73 | 836 |
| Rams and wethers | 11 | 68 | 1969 | 104 | 618 | 72 | 518 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 127 | (X) | 72 | (X) | 38 | (X) | 22 | (X) |
| 1969 | (NA) | (X) | 60 | (X) | (NA) | (X) | 27 | (X) |
| Chickens 3 months old or older | 110 | 5 330 | 59 | 3 100 | 18 | 1 236 | 10 | 618 |
| 1969 | 86 | 33 275 | 53 | 31 393 | 26 | 111 568 | 15 | 111 058 |
| Hens and pullets of laying age | 106 | 4 754 | 59 | 2 770 | 17 | 1 119 | 9 | 501 |
| 1969 | 80 | 14 421 | 49 | 12 836 | 17 | 10 404 | 10 | 10 094 |
| Farms with— | | | | | | | | |
| 1 to 99 | 93 | 3 119 | 52 | 1 835 | 12 | 331 | 7 | 201 |
| 100 to 399 | 13 | 1 635 | 7 | 935 | 5 | 788 | 2 | 300 |
| 400 to 1,599 | — | — | — | — | — | — | — | — |
| 1,600 to 3,199 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 18 | 1 474 | 10 | 768 | 11 | 1 075 | 2 | 36 |
| 1969 | 10 | 1 230 | 3 | 180 | 7 | 1 450 | 2 | 150 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 61 | 1 088 | 32 | 1 080 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 32 | 1 234 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|------|--------------------------------------|--------|-------|---------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 59 | 2 770 | 9 | 501 | Turkeys | 1974 | 4 | 65 406 | 6 | 252 858 |
| | 1969 | 49 | 12 836 | 10 | 10 094 | | 1969 | 3 | 23 331 | 11 | 263 648 |
| Hens for table or market egg production | 1974 | 57 | 2 600 | 9 | 501 | Turkeys for slaughter | 1974 | 2 | (D) | 5 | 238 958 |
| Hens for hatching egg production | 1974 | 4 | 170 | - | - | Heavy breed | 1974 | 1 | 6 | 4 | (D) |
| | | | | | | Light breed | 1974 | 1 | (D) | 2 | (D) |
| Pullets 3 months old or older | 1974 | 2 | 170 | - | - | Turkey hens for breeding | 1974 | 2 | 5 400 | 3 | 13 900 |
| | 1969 | 3 | 18 018 | 1 | (D) | | 1969 | 1 | (D) | 2 | (D) |
| Roosters and male chickens for breeding | 1974 | 17 | 160 | 4 | 117 | Other poultry | 1974 | 11 | (X) | 5 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | - | - | - | - | | 1969 | 16 | (X) | 7 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | | | |
|--|--|-----------|------|--------|--------|--------------------|-----|------|--------|
| | | Forms | | Acres | | Quantity harvested | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | | 288 | 280 | 9 499 | 7 338 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | | 3 | 5 | 36 | 126 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | | 20 | 13 | 725 | 467 | 7 867 | - | - | 6 702 |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - | - | - |
| Wheat (bushels) | | 4 | 1 | 32 | 21 | 885 | - | - | 400 |
| Other small grains for grain | | 255 | 270 | 5 318 | 6 635 | (X) | (X) | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 21 | (NA) | 94 | (NA) | 5 599 | - | - | (NA) |
| Sweetpotatoes (bushels) | | - | (NA) | - | (NA) | - | - | - | (NA) |
| Hay crops (tons, dry) | | 481 | 461 | 26 731 | 22 062 | 41 962 | - | - | 38 715 |
| Vegetables, sweet corn, or melons for sale | | 26 | 31 | 105 | 68 | (X) | (X) | (X) | (X) |
| Land in orchards | | 5 | 6 | - | 2 | (X) | (X) | (X) | (X) |
| Berries for sale | | - | 11 | - | 4 | (X) | (X) | (X) | (X) |
| Other crops | | 19 | (NA) | 207 | 560 | (X) | (X) | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|-------|-------|--------------------|---------|----------------|------|
| | | Forms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 112 | 121 | 3 535 | 2 535 | 148 822 | 122 258 | 1 | - |
| Corn for silage or green chop (tons, green) | | 161 | 156 | 5 038 | 3 606 | 42 122 | 29 248 | 1 | - |
| Corn for dry fodder, hogged or grazed | | 6 | 10 | 44 | 111 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | | - | - | - | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | | 3 | (NA) | 36 | 126 | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | | 188 | 146 | 8 224 | 6 220 | 15 769 | 12 513 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | Forms | | Quantity | | | Total | | Dry | | Liquid | |
| | | 1974 | 1969 | | Forms | Acres | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture | 1974 | 181 | 13 921 | (X) | - | - | 7 | 165 | 7 | 19 | - | - |
| | 1969 | 168 | 12 152 | (X) | - | - | 13 | 356 | 13 | 41 | - | - |
| Improved pasture | 1974 | 51 | 4 444 | (X) | - | - | 2 | 43 | 2 | 4 | - | - |
| | 1969 | 37 | 4 562 | (X) | - | - | 10 | 174 | 10 | 16 | - | - |
| Corn for all purposes | 1974 | 212 | 8 617 | (X) | 1 | 110 | 174 | 7 187 | 173 | 782 | 13 | 44 |
| | 1969 | 196 | 6 252 | (X) | - | - | 154 | 5 248 | 154 | 542 | 20 | 61 |
| Sorghums for all purposes | 1974 | 3 | 36 | (X) | - | - | 2 | 30 | 2 | 3 | 2 | 1 |
| | 1969 | 5 | 126 | (X) | - | - | 3 | 86 | 3 | 8 | - | - |
| Wheat (bushels) | 1974 | 3 | 18 | 730 | - | - | 1 | 6 | 1 | (2) | 1 | (2) |
| | 1969 | 1 | 21 | 400 | - | - | - | - | (NA) | - | (NA) | - |
| Oats (bushels) | 1974 | 173 | 3 922 | 145 972 | 1 | 20 | 60 | 1 530 | 60 | 147 | - | - |
| | 1969 | 188 | 4 819 | 204 224 | - | - | 60 | 1 572 | (NA) | 136 | (NA) | - |
| Barley (bushels) | 1974 | 6 | 70 | 1 250 | - | - | 2 | 38 | 2 | 3 | - | - |
| | 1969 | 6 | 145 | 5 150 | - | - | 1 | 3 | (NA) | 3 | (NA) | - |
| Rye (bushels) | 1974 | 4 | 272 | 5 540 | - | - | 2 | 264 | 2 | 21 | - | - |
| | 1969 | 5 | 440 | 9 000 | - | - | 3 | 420 | (NA) | 15 | (NA) | 8 |
| Other small grains for grain | 1974 | 3 | 21 | (X) | 1 | 10 | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 1974 | 20 | 725 | 7 867 | - | - | 2 | 10 | 2 | 1 | - | - |
| | 1969 | 9 | 400 | 5 925 | - | - | 2 | 45 | (NA) | 4 | (NA) | - |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974 | 307 | 22 363 | 36 237 | - | - | 35 | 1 633 | 35 | 173 | - | - |
| | 1969 | 246 | 16 390 | 30 519 | - | - | 35 | 1 529 | 34 | 203 | 1 | 2 |
| Field seed crops | 1974 | 12 | 154 | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 29 | 477 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | 10 | 89 | 5 302 | - | - | 5 | 85 | 5 | 53 | - | - |
| | 1969 | 19 | 44 | 2 222 | - | - | 7 | 34 | (NA) | 12 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974 | 17 | 92 | (X) | 1 | 1 | 4 | 9 | 4 | 4 | - | - |
| | 1969 | 12 | 44 | (X) | 2 | 17 | 4 | 34 | 4 | 6 | 1 | 1 |
| Land in orchards | 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 3 | 1 | (X) | 1 | (Z) | — | — | — | — | — | — |
| 1969 | 4 | 1 | (X) | 1 | 1 | 1 | (Z) | — | — | — | — |
| Nursery and greenhouse products | 3 | 1 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 1 | (Z) | (X) | — | — | — | — | — | — | — | — |
| Other crops | 2 | 50 | (X) | — | — | — | — | — | — | — | — |
| 1974 | | | | | | | | | | | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|---------|-------|---------|--|-------|---------|-------|---------|
| | Forms | \$1,000 | Forms | \$1,000 | | Forms | \$1,000 | Forms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 243 | 230 | 229 | 127 | Sprays, dusts, granules, fumigants, etc. to control— | 2 | — | 5 | — |
| lime | 230 | 230 | 127 | 127 | Diseases in crops and orchards | 12 | — | 159 | — |
| Commercial fertilizer | 232 | 232 | 180 | 180 | acres on which used | (Z) | — | 1 | — |
| acres on which used | 11 102 | 11 102 | 9 500 | 9 500 | Weeds or grass in crops | 77 | — | 93 | — |
| tons | 1 269 | 1 269 | 1 055 | 1 055 | acres on which used | 4 274 | — | 3 784 | — |
| \$1,000 | 194 | 194 | 85 | 85 | Weeds or brush in pasture | 16 | — | 13 | — |
| Lime | 19 | 19 | 22 | 22 | acres on which used | 2 | — | 6 | — |
| acres on which used | 384 | 384 | 594 | 594 | Weeds on all other land | 4 | — | 146 | — |
| tons | 1 268 | 1 268 | 2 001 | 2 001 | acres on which used | (Z) | — | (Z) | — |
| \$1,000 | 9 | 9 | 13 | 13 | Weeds on all other land | — | — | (NA) | — |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | acres on which used | — | — | (NA) | — |
| Insects on hay crops | 3 | — | — | — | Chemicals for defoliation or for growth control | — | — | (NA) | — |
| acres on which used | 151 | — | — | — | of crops or thinning of fruit | 1 | — | 1 | — |
| \$1,000 | (Z) | — | — | — | acres on which used | 1 | — | 20 | — |
| Insects on other crops | 20 | — | 19 | — | \$1,000 | (Z) | — | (Z) | — |
| acres on which used | 1 207 | — | 636 | — | Insect control on livestock and poultry | 18 | — | 73 | — |
| \$1,000 | 6 | — | 11 | — | acres on which used | 1 | — | 3 | — |
| Nematodes in crops | — | — | — | — | \$1,000 | 35 | — | (NA) | — |
| acres on which used | — | — | — | — | Other chemicals (see text) | 4 | — | (NA) | — |
| \$1,000 | — | — | — | — | \$1,000 | — | — | (NA) | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|-------|-------|--------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 4 | — | 2 | — | Land irrigated by— | — | — | — | — |
| Proportion of farms | 1.1 | — | 0.6 | — | Self-propelled sprinkler systems | 1 | — | (NA) | — |
| Total land irrigated | 141 | 17 | 17 | — | Other sprinkler systems | 110 | — | (NA) | — |
| Average per farm | 35.3 | 8.5 | 8.5 | — | Land in irrigated farms | 2 | — | (NA) | — |
| Cropland irrigated | 4 | 2 | 2 | — | Cropland | 1 370 | — | 1 046 | — |
| Harvested cropland irrigated | 141 | 17 | 17 | — | acres | 441 | — | 452 | — |
| Other cropland irrigated | 4 | 2 | 2 | — | Harvested cropland | 264 | — | 284 | — |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | — | — |
| Other cropland irrigated | — | — | (NA) | — | between 1970 and 1973 | 2 | — | (X) | — |
| Pasture irrigated, other than cropland pasture | — | — | — | — | acres irrigated in most recent year | 29 | — | (X) | — |
| acres | — | — | — | — | Farms with artificial drainage | 14 | — | 36 | — |
| Estimated quantity of irrigation water applied | 104 | 9 | 9 | — | Proportion of farms | 3.9 | — | 11.1 | — |
| Average per acre irrigated | 0.7 | 0.5 | 0.5 | — | Land in farms with drainage | 7 769 | — | 14 768 | — |
| Land irrigated by— | — | — | — | — | Land drained | 2 204 | — | 1 899 | — |
| Furrows or ditches | — | — | (NA) | — | Average per farm | 157.4 | — | 52.7 | — |
| acres | — | — | (NA) | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| | | | | | tanks | 38 | — | (NA) | — |
| | | | | | number | 81 | — | (NA) | — |
| | | | | | acres | 23 | — | (NA) | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th rowspan="2">Forms</th> <th rowspan="2">\$1,000</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Forms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| Under \$5,000 | 36 | — | 26 | — | 48 | — | — | — |
| \$5,000 to \$9,999 | 39 | — | 29 | — | 33 | — | — | — |
| \$10,000 to \$29,999 | 60 | — | 39 | — | 21 | — | — | — |
| \$30,000 to \$49,999 | 14 | — | 7 | — | 3 | — | — | — |
| \$50,000 and over | 14 | — | 9 | — | 7 | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 21 | 24 | 28 | 35 | 98 | — | 105 | 21 | 35 | 77 |
| 150 days or more | 35 | 153 | 76 | 418 | 55 | — | 193 | 98 | 55 | 40 |
| 25 to 149 days | 77 | — | 283 | — | 40 | — | 387 | 28 | 76 | 283 |
| Less than 25 days | 7 | — | (NA) | — | 15 | — | — | — | — | — |
| Total contract labor | — | — | — | — | — | — | — | — | — | — |
| Farms reporting number of contract workers furnished by contractor | 3 | (NA) | 14 | (NA) | 9 | (NA) | — | — | — | — |
| Farms with— | — | — | — | — | — | — | — | — | — | — |
| 1 worker | — | — | — | — | — | — | — | — | — | — |
| 2 workers | — | — | — | — | — | — | — | — | — | — |
| 3 or 4 workers | — | — | — | — | — | — | — | — | — | — |
| 5 to 9 workers | — | — | — | — | — | — | — | — | — | — |
| 10 workers and over | — | — | — | — | — | — | — | — | — | — |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | Specified products sold: | Forms with sales of \$2,500 and over | |
|--|--------------|---------------|--------------------------------------|--------|---|--------------------------------------|-------------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Forms by value of sales: | | | | | | | |
| \$100,000 and over..... | 83 | 108 | 82 | 108 | Crops..... | forms..... | 762 (NA) |
| \$40,000 to \$99,999..... | 230 | | 230 | | \$1,000..... | 17 711 | 4 709 |
| \$20,000 to \$39,999..... | 204 | 224 | 204 | 224 | Grains..... | forms..... | 711 713 |
| | | | | | \$1,000..... | 14 981 | 3 709 |
| \$10,000 to \$19,999..... | 161 | 203 | 160 | 203 | Tabacco..... | forms..... | - - |
| \$5,000 to \$9,999..... | 124 | 174 | 124 | 174 | \$1,000..... | - - | - - |
| \$2,500 to \$4,999..... | 64 | 168 | 64 | 167 | Cotton and cottonseed..... | forms..... | - - |
| | | | | | \$1,000..... | - - | - - |
| Under \$2,500 (see text)..... | 149 | 322 | 11 | 17 | Field seeds, hay, forage, and silage..... | forms..... | 205 221 |
| \$2,000 to \$2,499..... | 16 | 23 | (X) | (X) | \$1,000..... | 624 | 235 |
| \$1,500 to \$1,999..... | 27 | 55 | (X) | (X) | Other field crops..... | forms..... | 13 16 |
| \$1,000 to \$1,499..... | 34 | 63 | (X) | (X) | \$1,000..... | 155 | 80 |
| Under \$1,000 (see text)..... | 72 | 181 | (X) | (X) | Vegetables, sweet corn, and melons..... | forms..... | 188 190 |
| | | | | | \$1,000..... | 1 907 | 669 |
| Market value of agricultural products | | | | | Fruits, nuts, and berries..... | forms..... | 11 14 |
| sold..... | | | | | \$1,000..... | 44 | 16 |
| \$1,000..... | 38 723 | 20 050 | 38 000 | 19 542 | Livestock, poultry, and their products..... | forms..... | 586 723 |
| dollars..... | 38 151 | 16 722 | 43 428 | 21 883 | \$1,000..... | 18 130 | 14 453 |
| | | | | | Poultry and poultry products..... | forms..... | 88 134 |
| Crops, including hay..... | forms..... | 845 970 | 762 (NA) | | \$1,000..... | 898 618 | 618 354 |
| Nursery and greenhouse products..... | forms..... | 17 921 5 281 | 17 711 4 709 | | \$1,000..... | 246 354 | 7 957 5 456 |
| | \$1,000..... | 36 14 | 29 14 | | forms..... | 492 (NA) | 6 423 6 160 |
| | \$1,000..... | 2 159 | 2 157 | 379 | Cattle and calves..... | \$1,000..... | 6 423 6 160 |
| Forest products..... | forms..... | 7 7 | 5 1 | | forms..... | 191 (NA) | 2 769 2 218 |
| | \$1,000..... | 3 (Z) | 3 (Z) | | \$1,000..... | 29 (NA) | 47 2 218 |
| Livestock, poultry, and their products..... | forms..... | 664 852 | 586 723 | | forms..... | 29 47 | |
| | \$1,000..... | 18 640 14 769 | 18 130 14 453 | | Other livestock and livestock products..... | forms..... | 19 36 |
| Poultry and poultry products..... | forms..... | 105 (NA) | 88 134 | | \$1,000..... | 36 | |
| | \$1,000..... | 940 (NA) | 898 618 | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | Forms with sales of \$2,500 and over, 1974 |
|--|------------------|-------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 262 | (NA) | 139 | (NA) | Total family income from off-form sources ² | forms..... 514 |
| Income from farm-related sources before taxes and expenses¹ | forms..... 215 | (NA) | 176 (NA) | | \$1,000..... | 4 803 |
| | \$1,000..... 604 | (NA) | 535 (NA) | | Nonfarm business, excluding farm related..... | forms..... 75 |
| Customwork and other agricultural services..... | forms..... 103 | 161 | 90 143 | | \$1,000..... | 827 |
| | \$1,000..... 347 | 276 | 328 235 | | Cash wages, salaries, commissions, and tips..... | forms..... 321 |
| Recreational services..... | forms..... 3 | 13 | 2 8 | | \$1,000..... | 3 218 |
| | \$1,000..... 6 | 15 | 3 8 | | Interest, dividends, or royalties..... | forms..... 273 |
| Government farm programs..... | forms..... 32 | 588 | 26 475 | | \$1,000..... | 484 |
| | \$1,000..... 27 | 1 111 | 26 1 031 | | Federal Social Security, pensions, retirement pay, etc..... | forms..... 96 |
| Rent of farmland or from lease or sale of allotments..... | forms..... 82 | (NA) | 60 (NA) | | \$1,000..... | 225 |
| | \$1,000..... 168 | (NA) | 137 (NA) | | Rent income of nonfarm property..... | forms..... 36 |
| Other farm-related sources..... | forms..... 27 | (NA) | 25 (NA) | | \$1,000..... | 49 |
| | \$1,000..... 57 | (NA) | 41 (NA) | | | |
| Expenses for farm-related income sources ¹ | forms..... 88 | (NA) | 71 (NA) | | | |
| | \$1,000..... 161 | (NA) | 126 (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|--|---------------------|--------|--------------------------------------|------|---|----------------------|-------------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... | forms..... 1 013 | 1 199 | 875 893 | | Seeds, bulbs, plants, and trees purchased..... | forms..... 847 | 975 | 785 819 | |
| | \$1,000..... 28 185 | 16 305 | 27 462 15 656 | | \$1,000..... | 1 935 472 | 1 918 451 | | |
| Farms with..... | | | | | Commercial fertilizer purchased..... | forms..... 787 | 868 | 729 761 | |
| \$1 to \$999..... | 69 | 141 | 6 46 | | \$1,000..... | 3 120 1 067 | 3 087 1 035 | | |
| \$1,000 to \$1,999..... | 46 | 125 | 13 33 | | Other agricultural chemicals purchased..... | forms..... 591 | (NA) | 551 (NA) | |
| \$2,000 to \$2,999..... | 59 | 78 | 46 46 | | forms..... | 1 011 395 | 994 379 | | |
| \$3,000 to \$4,999..... | 103 | 157 | 87 126 | | Lime..... | forms..... (NA) | 122 74 | 117 117 | |
| \$5,000 to \$9,999..... | 167 | 249 | 155 240 | | \$1,000..... | (NA) 43 | 60 40 | | |
| \$10,000 to \$19,999..... | 188 | | 188 235 | | Gasoline and other petroleum fuel and oil for farm business..... | forms..... 992 | 1 193 | 860 893 | |
| \$20,000 to \$39,999..... | 205 | 449 | 205 133 | | \$1,000..... | 1 623 921 | 1 542 851 | | |
| \$40,000 to \$59,999..... | 74 | | 74 80 | | forms..... | (NA) (NA) | 844 877 | | |
| \$60,000 and over..... | 102 | | 101 80 | | \$1,000..... | (NA) (NA) | 855 574 | | |
| Livestock and poultry purchased..... | forms..... 398 | 557 | 344 461 | | forms..... | (NA) (NA) | 437 346 | | |
| | \$1,000..... 4 174 | 3 448 | 4 094 3 373 | | \$1,000..... | (NA) (NA) | 371 129 | | |
| Feed for livestock and poultry purchased..... | forms..... 620 | 800 | 521 668 | | forms..... | (NA) (NA) | 222 167 | | |
| | \$1,000..... 4 103 | 2 670 | 3 958 2 584 | | \$1,000..... | (NA) (NA) | 173 58 | | |
| Commercially mixed formula feeds..... | forms..... 475 | 577 | 411 509 | | Motor oil, grease, piped gas, kerosene, and fuel oil..... | forms..... (NA) (NA) | 860 893 | | |
| | \$1,000..... 2 747 | 1 355 | 2 654 1 316 | | \$1,000..... | (NA) (NA) | 144 89 | | |
| Feed ingredients..... | forms..... (NA) | (NA) | 217 271 | | Hired farm labor..... | forms..... 368 | 566 | 343 502 | |
| | \$1,000..... (NA) | (NA) | 506 329 | | \$1,000..... | 1 848 783 | 1 600 701 | | |
| Whole grains..... | forms..... (NA) | (NA) | 166 288 | | forms..... | 24 815 | 23 43 | | |
| | \$1,000..... (NA) | (NA) | 647 827 | | \$1,000..... | 25 473 | 25 36 | | |
| Hay, green chop, and silage..... | forms..... (NA) | (NA) | 102 131 | | Machine hire and customwork..... | forms..... 531 | | 472 653 | |
| | \$1,000..... (NA) | (NA) | 151 112 | | \$1,000..... | 607 | | 592 414 | |
| Animal health costs for livestock and poultry..... | forms..... (NA) | (NA) | 431 (NA) | | forms..... | 973 | 1 102 | 873 891 | |
| | \$1,000..... (NA) | (NA) | 225 (NA) | | \$1,000..... | 9 739 | 6 073 | 9 427 5 831 | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 992 | 1 185 | 856 | 886 | | | | | |
| \$1,000..... | 31 153 | 16 495 | 29 341 | 14 711 | | | | | |
| Average per farm..... dollars..... | 31 405 | 13 920 | 34 276 | 16 604 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 2 | 29 | 2 | 178 | | | | | |
| \$1,000 to \$4,999..... | 107 | 348 | 63 | | | | | | |
| \$5,000 to \$9,999..... | 168 | 277 | 123 | 200 | | | | | |
| \$10,000 to \$19,999..... | 173 | 240 | 146 | 226 | | | | | |
| \$20,000 to \$29,999..... | 158 | | 143 | 130 | | | | | |
| \$30,000 to \$49,999..... | 179 | 291 | 176 | 105 | | | | | |
| \$50,000 to \$69,999..... | 94 | | 93 | | | | | | |
| \$70,000 and over..... | 111 | | 110 | 47 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 880 | 1 091 | 773 | 834 | | | | | |
| number..... | 1 322 | 1 497 | 1 174 | 1 158 | | | | | |
| mfd in last 5 years, number..... | 735 | 938 | 651 | 712 | | | | | |
| Motor trucks, including pickups..... farms..... | 825 | 910 | 716 | 715 | | | | | |
| number..... | 1 324 | 1 265 | 1 187 | 1 026 | | | | | |
| mfd in last 5 years, number..... | 513 | 501 | 454 | 379 | | | | | |
| Wheel tractors..... farms..... | 912 | 1 102 | 790 | 829 | | | | | |
| number..... | 2 522 | 2 605 | 2 315 | 2 142 | | | | | |
| mfd in last 5 years, number..... | 508 | 751 | 473 | 628 | | | | | |
| Crawler tractors..... farms..... | 31 | | 26 | 22 | | | | | |
| number..... | 34 | | 27 | 29 | | | | | |
| mfd in last 5 years, number..... | 4 | | 3 | 5 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 313 | 234 | 309 | 224 | | | | | |
| number..... | 321 | 243 | 316 | 231 | | | | | |
| mfd in last 5 years, number..... | 147 | 145 | 145 | 138 | | | | | |
| Corn heads for combines..... farms..... | 220 | 508 | 219 | 132 | | | | | |
| number..... | 224 | 561 | 223 | 139 | | | | | |
| mfd in last 5 years, number..... | 118 | 217 | 117 | 89 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 336 | | 325 | 377 | | | | | |
| number..... | 353 | | 341 | 385 | | | | | |
| mfd in last 5 years, number..... | 59 | | 58 | 120 | | | | | |
| Mower conditioners..... farms..... | 304 | (NA) | 279 | (NA) | | | | | |
| number..... | 317 | (NA) | 290 | (NA) | | | | | |
| mfd in last 5 years, number..... | 90 | (NA) | 86 | (NA) | | | | | |
| Pickup balers..... farms..... | 490 | 529 | 460 | 478 | | | | | |
| number..... | 499 | 541 | 467 | 485 | | | | | |
| mfd in last 5 years, number..... | 87 | 226 | 81 | 207 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 223 | (NA) | 214 | 224 | | | | | |
| number..... | 227 | (NA) | 218 | 230 | | | | | |
| mfd in last 5 years, number..... | 58 | (NA) | 58 | 91 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 274 | (NA) | 269 | 232 | | | | | |
| number..... | 291 | (NA) | 284 | 246 | | | | | |
| mfd in last 5 years, number..... | 77 | (NA) | 75 | 111 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------------------------------------|--------------------------------------|--------|-------------------|--------------|--------------------------------------|--------------------------------------|--|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) | |
| Any livestock or poultry..... 1974..... | 692 | (X) | 597 | (X) | 664 | (X) | 586 | (X) 18 130 | |
| Any cattle, hogs, or sheep..... 1974..... | 631 | (X) | 561 | (X) | 616 | (X) | 562 | (X) 9 239 | |
| 1969..... | 777 | (X) | 676 | (X) | 783 | (X) | 690 | (X) (NA) | |
| Cattle and calves..... 1974..... | 567 | 37 858 | 507 | 36 343 | 537 | 20 950 | 492 | 20 337 6 423 | |
| 1969..... | 684 | 41 985 | 607 | 40 728 | 680 | 26 590 | 614 | 26 081 6 160 | |
| Farms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 31 | 74 | 20 | 45 | 90 | 213 | 57 | 141 39 | |
| 5 to 9..... 1974..... | 46 | 323 | 30 | 206 | 79 | 528 | 72 | 484 139 | |
| 10 to 19..... 1974..... | 70 | 977 | 46 | 642 | 134 | 1 865 | 130 | 1 815 464 | |
| 20 to 49..... 1974..... | 147 | 4 865 | 141 | 4 676 | 140 | 4 094 | 140 | 4 094 1 069 | |
| 50 to 99..... 1974..... | 165 | 11 208 | 163 | 11 049 | 54 | 3 452 | 54 | 3 452 994 | |
| 100 to 199..... 1974..... | 75 | 9 800 | 75 | 9 800 | 21 | 2 891 | 21 | 2 891 1 070 | |
| 200 to 499..... 1974..... | 29 | 8 048 | 29 | 8 048 | 15 | 4 724 | 14 | 4 277 1 468 | |
| 500 and over..... 1974..... | 4 | 2 563 | 3 | 1 877 | 4 | 3 183 | 4 | 3 183 1 180 | |
| Cows and heifers that had calved..... 1974..... | 418 | 13 474 | 381 | 12 853 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| 1969..... | 530 | 15 354 | 482 | 14 803 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| Beef cows..... 1974..... | 184 | 3 064 | 153 | 2 643 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| 1969..... | (NA) | 3 930 | 176 | 3 571 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| Milk cows..... 1974..... | 275 | 10 410 | 261 | 10 210 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| 1969..... | 369 | 11 424 | 355 | 11 232 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 246 | (X) 7 957 | |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 354 | (X) 5 456 | |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | | | Sales, 1974— | | Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 184 | 3 064 | 153 | 2 643 | Cattle sold..... | 462 | 17 050 | 6 211 | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 47 | 111 | 36 | 81 | 1 to 4..... | 84 | 220 | 65 | |
| 5 to 9..... | 32 | 206 | 25 | 166 | 5 to 9..... | 90 | 597 | 203 | |
| 10 to 19..... | 54 | 740 | 46 | 631 | 10 to 19..... | 117 | 1 576 | 537 | |
| 20 to 49..... | 40 | 1 145 | 37 | 1 073 | 20 to 49..... | 98 | 2 792 | 924 | |
| 50 to 99..... | 7 | 447 | 6 | 392 | 50 to 99..... | 37 | 2 423 | 841 | |
| 100 to 199..... | 4 | 415 | 3 | 300 | 100 to 199..... | 19 | 2 622 | 1 046 | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 13 | 3 637 | 1 415 | |
| 500 and over..... | — | — | — | — | 500 and over..... | 4 | 3 183 | 1 180 | |
| Milk cows..... | 275 | 10 410 | 261 | 10 210 | Calves sold..... | 188 | 3 287 | 211 | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 21 | 24 | 13 | 16 | 1 or 2..... | 19 | 25 | 2 | |
| 3 or 4..... | 3 | 9 | 3 | 9 | 3 or 4..... | 25 | 88 | 6 | |
| 5 to 9..... | 11 | 79 | 7 | 51 | 5 to 9..... | 31 | 205 | 13 | |
| 10 to 19..... | 23 | 338 | 22 | 328 | 10 to 19..... | 64 | 789 | 42 | |
| 20 to 49..... | 152 | 4 968 | 152 | 4 968 | 20 to 49..... | 41 | 1 093 | 81 | |
| 50 to 99..... | 55 | 3 606 | 55 | 3 606 | 50 to 99..... | 5 | 296 | 7 | |
| 100 to 199..... | 9 | (D) | 8 | (D) | 100 to 199..... | 1 | (D) | (D) | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 2 | (D) | (D) | |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | — | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|-----------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 103 | 57 861 | 52 | 43 809 | Turkeys | 1 | 5 | 3 | 63 243 |
| 1969 | 143 | 81 938 | 92 | 63 656 | 1969 | 5 | 1 118 | 5 | 44 092 |
| Hens for table or market egg production | 103 | 57 645 | 52 | 43 681 | Turkeys for slaughter | 1 | 5 | 3 | 63 243 |
| 1974 | 103 | 57 645 | 52 | 43 681 | 1974 | 1 | 5 | 3 | 63 241 |
| Hens for hatching egg production | 2 | 216 | 2 | 128 | 1974 | 1 | 5 | 3 | 63 241 |
| 1974 | 2 | 216 | 2 | 128 | 1974 | 1 | 5 | 3 | 63 241 |
| Pullets 3 months old or older | 2 | 2 050 | 1 | 2 | 1974 | 1 | 5 | 3 | 63 241 |
| 1969 | 6 | 1 782 | 2 | (D) | 1974 | 1 | 5 | 3 | 63 241 |
| 1969 | 6 | 1 782 | 2 | (D) | 1974 | 1 | 5 | 3 | 63 241 |
| Roosters and mole chickens for breeding | 11 | 65 | 1 | 12 | 1969 | 1 | 1 100 | 1 | 1 000 |
| 1974 | 11 | 65 | 1 | 12 | 1969 | 1 | 1 100 | 1 | 1 000 |
| 1974 | 11 | 65 | 1 | 12 | 1974 | 12 | (X) | 9 | (X) |
| Pullet chicks and pullets under 3 months old | 3 | 800 | 1 | 14 | 1969 | 16 | (X) | 9 | (X) |
| 1974 | 3 | 800 | 1 | 14 | 1969 | 16 | (X) | 9 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|------|-----|--|--|
| | Farms | | Acres | | Quantity harvested | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | | |
| Corn for all purposes | 743 | 833 | 76 109 | 59 342 | (X) | (X) | (X) | (X) | | |
| Sorghums for all purposes | 17 | 24 | 321 | 266 | (X) | (X) | (X) | (X) | | |
| Soybeans for beans (bushels) | 569 | 565 | 38 960 | 29 750 | 710 555 | 525 059 | | | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | | |
| Wheat (bushels) | 370 | 234 | 17 771 | 3 863 | 603 109 | 107 717 | | | | |
| Other small grains for grain | 466 | 762 | 16 677 | 33 366 | (X) | (X) | | | | |
| Cotton (bales) | — | — | — | — | — | — | — | — | | |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | | |
| Irish potatoes (hundredweight) | 12 | (NA) | 182 | (NA) | 30 962 | (NA) | | | | |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) | | | | |
| Hay crops (tons, dry) | 610 | 714 | 25 730 | 24 383 | 68 357 | 66 575 | | | | |
| Vegetables, sweet corn, or melons for sale | 211 | 219 | 7 312 | 7 720 | (X) | (X) | | | | |
| Land in orchards | 21 | 19 | 66 | 65 | (X) | (X) | | | | |
| Berries for sale | 7 | 27 | 5 | 24 | (X) | (X) | | | | |
| Other crops | 51 | (NA) | 1 595 | 1 034 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|------|------|----------------|-------|
| | Farms | | Acres | | Quantity harvested | | | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | 1974 | 1969 |
| Corn for grain or seed (bushels) | 681 | 725 | 64 960 | 45 678 | 4 247 308 | 3 374 193 | 25 | 13 | 3 615 | 1 650 |
| Corn for silage or green chop (tons, green) | 327 | 428 | 9 896 | 11 233 | 110 895 | 131 641 | 6 | 2 | 218 | 90 |
| Corn for dry fodder, hogged or grazed | 8 | 23 | 107 | 328 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 7 | 2 | 227 | 30 | 7 120 | 1 757 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 9 | (NA) | 91 | 226 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 488 | 523 | 17 200 | 17 526 | 49 253 | 51 931 | 9 | 2 | 308 | 30 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | | Commercial fertilizer used | | | | | | | |
|--|----------------|--------|-----------|----------------------------|-------|-------|--------|--------|-------|------|-------|
| | Farms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Cropland used only for pasture | 324 | 12 573 | (X) | 1 | 70 | 20 | 666 | 20 | 90 | — | — |
| 1969 | 428 | 16 950 | (X) | 1 | 80 | 47 | 1 048 | 47 | 152 | 2 | 3 |
| Improved pasture | 50 | 2 659 | (X) | — | — | 5 | 92 | 5 | 15 | — | — |
| 1969 | 61 | 1 928 | (X) | — | — | 13 | 243 | 12 | 29 | 1 | 2 |
| Corn for all purposes | 703 | 74 963 | (X) | 27 | 3 833 | 618 | 68 358 | 612 | 8 682 | 372 | 3 215 |
| 1969 | 746 | 57 239 | (X) | 13 | 1 740 | 621 | 48 839 | 611 | 6 775 | 355 | 2 149 |
| Sorghums for all purposes | 16 | 318 | (X) | — | — | 9 | 255 | 9 | 27 | 1 | 1 |
| 1969 | 22 | 256 | (X) | — | — | 10 | 180 | 10 | 23 | 3 | 3 |
| Wheat (bushels) | 361 | 17 592 | 597 441 | 1 | 6 | 221 | 10 665 | 220 | 1 091 | 7 | 45 |
| 1969 | 223 | 3 768 | 105 377 | 1 | 2 | 110 | 1 899 | (NA) | 241 | (NA) | 1 |
| Oats (bushels) | 430 | 14 703 | 891 617 | — | — | 173 | 6 703 | 173 | 604 | 1 | 5 |
| 1969 | 660 | 29 587 | 1 776 155 | 1 | 190 | 260 | 13 337 | (NA) | 1 211 | (NA) | — |
| Barley (bushels) | 7 | 178 | 8 810 | — | — | 4 | 57 | 4 | 5 | 1 | 1 |
| 1969 | 6 | 245 | 12 500 | — | — | 4 | 215 | (NA) | 25 | (NA) | — |
| Rye (bushels) | 23 | 1 188 | 30 759 | — | — | 12 | 795 | 12 | 64 | 1 | 5 |
| 1969 | 12 | 817 | 17 100 | — | — | 6 | 520 | (NA) | 41 | (NA) | — |
| Other small grains for grain | 6 | 190 | (X) | — | — | 3 | 75 | 3 | 6 | — | — |
| Soybeans for beans (bushels) | 556 | 38 627 | 705 483 | 11 | 542 | 147 | 10 133 | 142 | 627 | 11 | 36 |
| 1969 | 491 | 28 037 | 497 103 | 1 | 3 | 84 | 5 170 | (NA) | 308 | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 550 | 24 285 | 65 580 | 9 | 334 | 120 | 5 928 | 120 | 709 | 1 | 2 |
| 1969 | 581 | 22 158 | 62 430 | 2 | 45 | 92 | 3 968 | 92 | 462 | 1 | 3 |
| Field seed crops | 5 | 148 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 11 | 185 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 8 | 181 | 30 850 | 1 | (Z) | 6 | 181 | 6 | 48 | — | — |
| 1969 | 14 | 280 | 32 657 | 3 | 188 | 7 | 273 | (NA) | 124 | (NA) | 6 |
| Vegetables, sweet corn, or melons for sale | 189 | 7 165 | (X) | 9 | 226 | 77 | 2 706 | 77 | 269 | 17 | 25 |
| 1969 | 185 | 7 542 | (X) | 3 | 120 | 126 | 4 929 | 126 | 532 | 24 | 66 |
| Land in orchards | 12 | 58 | (X) | 1 | 1 | 2 | 4 | 2 | 1 | — | — |
| 1969 | 6 | 27 | (X) | 1 | 20 | 1 | 20 | 1 | 10 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 5 | 4 | (X) | 1 | (Z) | 2 | 4 | 2 | 2 | - | - |
| 1969 | 14 | 20 | (X) | 1 | 1 | - | - | - | - | - | - |
| Nursery and greenhouse products | 29 | 855 | (X) | 9 | 224 | 9 | 360 | 10 | 83 | 3 | 5 |
| 1969 | 14 | 407 | (X) | 4 | 33 | 6 | 362 | 6 | 167 | - | - |
| Other crops | 13 | 588 | (X) | - | - | 8 | 317 | 7 | 25 | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | 1969 | | 1974 | 1969 |
|---|----------------|-------------|--|----------------|---------|
| Total chemical costs, including fertilizer and lime | farms 762 | farms 793 | Sprays, dusts, granules, fumigants, etc. to control— | farms 16 | farms 9 |
| \$1,000 | 4 081 | 1 414 | Diseases in crops and orchards | farms 1 102 | 627 |
| Commercial fertilizer | farms 729 | farms 716 | acres on which used | \$1,000 11 | 4 |
| acres on which used | 107 306 | 81 290 | Weeds or grass in crops | farms 414 | 485 |
| \$1,000 | 15 689 | 12 357 | acres on which used | \$1,000 73 462 | 52 125 |
| Lime | farms 3 087 | farms 1 035 | Weeds or brush in pasture | farms 6 | 27 |
| acres on which used | 74 | 117 | acres on which used | \$1,000 87 | 371 |
| \$1,000 | 5 082 | 4 657 | Weeds on all other land | farms (2) | 1 |
| Sprays, dusts, granules, fumigants, etc. to control— | 11 484 | 12 147 | acres on which used | \$1,000 19 | (NA) |
| Insects on hay crops | farms 37 | farms 4 | acres on which used | \$1,000 1 | (NA) |
| acres on which used | \$1,000 1 315 | 75 | Chemicals for defoliation or for growth control | farms 6 | 12 |
| \$1,000 | 10 | 1 | of crops or thinning of fruit | farms 453 | 1 445 |
| Insects on other crops | farms 216 | farms 171 | acres on which used | \$1,000 3 | 5 |
| acres on which used | \$1,000 33 715 | 15 232 | Insect control on livestock and poultry | farms 72 | 182 |
| \$1,000 | 227 | 54 | acres on which used | \$1,000 8 | 13 |
| Nematodes in crops | farms 3 | farms 3 | Other chemicals (see text) | farms 106 | (NA) |
| acres on which used | \$1,000 160 | 642 | \$1,000 | 48 | (NA) |
| \$1,000 | 1 | 1 | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | 1969 | | 1974 | 1969 |
|--|-----------------|-----------------|---|--------------|--------|
| Farms irrigated in census year | farms 44 | farms 22 | Land irrigated by— | | |
| Proportion of farms | percent 5.0 | percent 2.4 | Self-propelled sprinkler systems | farms 29 | (NA) |
| Total land irrigated | acres 5 216 | acres 2 420 | acres | 3 585 | (NA) |
| Average per farm | acres 118.5 | acres 110.0 | Other sprinkler systems | farms 17 | (NA) |
| Cropland irrigated | farms 44 | farms 22 | acres | 711 | (NA) |
| Harvested cropland irrigated | farms 44 | farms 22 | Land in irrigated farms | acres 17 725 | 9 497 |
| acres | 5 146 | 2 340 | Cropland | acres 15 448 | 8 550 |
| Cropland pasture irrigated | farms 1 | farms 1 | Harvested cropland | acres 14 689 | 6 903 |
| acres | 70 | 80 | Farms not irrigated in 1974 but irrigated | | |
| Other cropland irrigated | farms - | (NA) | between 1970 and 1973 | farms 1 | (X) |
| Pasture irrigated, other than cropland pasture | farms - | (NA) | acres irrigated in most recent year | acres 60 | (X) |
| acres | - | - | Farms with artificial drainage | farms 111 | 136 |
| Estimated quantity of irrigation water applied | acre-foot 2 669 | acre-foot 1 098 | Proportion of farms | percent 12.7 | 15.2 |
| Average per acre irrigated | acre-foot 0.5 | acre-foot 0.5 | Land in farms with drainage | acres 34 207 | 42 370 |
| Land irrigated by— | | | Land drained | acres 7 691 | 9 142 |
| Furrows or ditches | farms 1 | (NA) | Average per farm | acres 69.3 | 67.2 |
| acres | 120 | (NA) | Artificial ponds, pits, reservoirs, and earthen | | |
| | | | tanks | farms 56 | (NA) |
| | | | number | 100 | (NA) |
| | | | acres | 65 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms 353 | farms 277 | farms 211 |
| \$1,000 | 15 870 | 10 651 | 5 219 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 31 | 19 | 47 |
| \$5,000 to \$9,999 | 26 | 24 | 29 |
| \$10,000 to \$29,999 | 126 | 122 | 80 |
| \$30,000 to \$49,999 | 82 | 60 | 25 |
| \$50,000 and over | 88 | 52 | 30 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 95 | 94 | 233 | 146 | 1 249 | 701 | 343 | 95 | 105 | 226 |
| 25 to 149 days | 105 | 443 | 314 | 1 162 | 224 | 701 | 1 600 | 1 249 | 224 | 126 |
| Less than 25 days | 226 | 23 | 822 | (NA) | 126 | 36 | 1 369 | 233 | 314 | 822 |
| Total contract labor | 23 | 43 | (NA) | (NA) | 25 | 36 | | | | |
| Farms reporting number of contract workers furnished by contractor | 9 | (NA) | 33 | (NA) | 14 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 123 | 51 | 41 | 92 |
| 2 workers | | | | | | | 75 | 21 | 33 | 39 |
| 3 or 4 workers | | | | | | | 67 | 13 | 16 | 42 |
| 5 to 9 workers | | | | | | | 52 | 9 | 8 | 40 |
| 10 workers and over | | | | | | | 26 | 1 | 7 | 13 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | Forms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|---------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 73 | 91 | 73 | 91 | | | |
| \$40,000 to \$99,999 | 205 | | 205 | | | | |
| \$20,000 to \$39,999 | 263 | 235 | 263 | 235 | | | |
| \$10,000 to \$19,999 | 205 | 330 | 205 | 330 | | | |
| \$5,000 to \$9,999 | 111 | 220 | 111 | 220 | | | |
| \$2,500 to \$4,999 | 76 | 137 | 76 | 137 | | | |
| Under \$2,500 (see text) | 82 | 189 | 8 | 10 | | | |
| \$2,000 to \$2,499 | 18 | 29 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 11 | 31 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 13 | 32 | (X) | (X) | | | |
| Under \$1,000 (see text) | 40 | 97 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 40 153 | 20 888 | 40 080 | 20 702 | | | |
| Average per farm dollars | 39 559 | 17 378 | 42 593 | 20 236 | | | |
| Crops, including hay | 844 | 1 008 | 818 | (NA) | | | |
| \$1,000 | 19 335 | 6 458 | 19 317 | 6 347 | | | |
| Nursery and greenhouse products | | | | 2 | | | |
| \$1,000 | | | | (D) | | | |
| Forest products | 1 | 7 | 1 | 7 | | | |
| \$1,000 | 4 | 1 | 4 | 1 | | | |
| Livestock, poultry, and their products | 781 | 969 | 724 | 877 | | | |
| \$1,000 | 20 814 | 14 429 | 20 759 | 14 354 | | | |
| Poultry and poultry products | 83 | (NA) | 74 | 113 | | | |
| \$1,000 | 2 348 | (NA) | 2 345 | 977 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000 | | | | | | | |
| 19 317 | | | | | 818 | | (NA) |
| 789 | | | | | 19 317 | | 6 347 |
| \$1,000 | | | | | 789 | | 880 |
| 15 625 | | | | | \$1,000 | | 4 456 |
| Tobacco | | | | | | | |
| \$1,000 | | | | | | | |
| Colton and cottonseed | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| \$1,000 | | | | | | | |
| 200 | | | | | | | |
| 733 | | | | | | | |
| Other field crops | | | | | | | |
| \$1,000 | | | | | | | |
| 6 | | | | | | | |
| 12 | | | | | | | |
| 237 | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| \$1,000 | | | | | | | |
| 89 | | | | | | | |
| 1 613 | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| \$1,000 | | | | | | | |
| 1 | | | | | | | |
| (D) | | | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | | | | | | | |
| 724 | | | | | | | |
| 877 | | | | | | | |
| 20 759 | | | | | | | |
| 14 354 | | | | | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000 | | | | | | | |
| 74 | | | | | | | |
| 113 | | | | | | | |
| 2 345 | | | | | | | |
| 977 | | | | | | | |
| Dairy products | | | | | | | |
| \$1,000 | | | | | | | |
| 2 345 | | | | | | | |
| 977 | | | | | | | |
| 403 | | | | | | | |
| 547 | | | | | | | |
| 8 439 | | | | | | | |
| 5 991 | | | | | | | |
| Cattle and calves | | | | | | | |
| \$1,000 | | | | | | | |
| 621 | | | | | | | |
| (NA) | | | | | | | |
| 5 140 | | | | | | | |
| 4 070 | | | | | | | |
| Hogs and pigs | | | | | | | |
| \$1,000 | | | | | | | |
| 271 | | | | | | | |
| (NA) | | | | | | | |
| 4 665 | | | | | | | |
| 3 316 | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| \$1,000 | | | | | | | |
| 50 | | | | | | | |
| 43 | | | | | | | |
| Other livestock and livestock products | | | | | | | |
| \$1,000 | | | | | | | |
| 16 | | | | | | | |
| 126 | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | Forms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 159 | (NA) | 107 | (NA) | | |
| Income from form-related sources before taxes and expenses ¹ | 247 | (NA) | 228 | (NA) | | |
| \$1,000 | 495 | (NA) | 433 | (NA) | | |
| Customwork and other agricultural services | 112 | 210 | 109 | 197 | | |
| \$1,000 | 162 | 317 | 156 | 300 | | |
| Recreational services | | 5 | | 4 | | |
| \$1,000 | | 6 | | 5 | | |
| Government farm programs | 72 | 702 | 70 | 627 | | |
| \$1,000 | 86 | 1 508 | 83 | 1 442 | | |
| Rent of farmland or from lease or sale of allotments | 80 | (NA) | 65 | (NA) | | |
| \$1,000 | 224 | (NA) | 171 | (NA) | | |
| Other farm-related sources | 25 | (NA) | 25 | (NA) | | |
| \$1,000 | 23 | (NA) | 23 | (NA) | | |
| Expenses for farm-related income sources ¹ | 84 | (NA) | 73 | (NA) | | |
| \$1,000 | 142 | (NA) | 110 | (NA) | | |
| Total family income from off-farm sources ² | | | | | | 498 |
| \$1,000 | | | | | | 3 334 |
| Nonfarm business, excluding form related | | | | | | 70 |
| \$1,000 | | | | | | 502 |
| Cash wages, salaries, commissions, and tips | | | | | | 319 |
| \$1,000 | | | | | | 2 251 |
| Interest, dividends, or royalties | | | | | | 250 |
| \$1,000 | | | | | | 362 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | 81 |
| \$1,000 | | | | | | 164 |
| Rent income of nonfarm property | | | | | | 28 |
| \$1,000 | | | | | | 55 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | All farms | | Forms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 011 | 1 202 | 941 | 1 023 | | | | | |
| \$1,000 | 28 797 | 16 798 | 28 669 | 16 519 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 28 | 64 | 6 | 26 | | | | | |
| \$1,000 to \$1,999 | 40 | 101 | 12 | 44 | | | | | |
| \$2,000 to \$2,999 | 36 | 63 | 28 | 44 | | | | | |
| \$3,000 to \$4,999 | 110 | 169 | 103 | 153 | | | | | |
| \$5,000 to \$9,999 | 225 | 297 | 220 | 292 | | | | | |
| \$10,000 to \$19,999 | 227 | | 227 | 321 | | | | | |
| \$20,000 to \$39,999 | 198 | | 198 | 126 | | | | | |
| \$40,000 to \$59,999 | 54 | 508 | 54 | 61 | | | | | |
| \$60,000 and over | 93 | | 93 | | | | | | |
| Livestock and poultry purchased | 399 | 602 | 363 | 521 | | | | | |
| \$1,000 | 2 969 | 2 262 | 2 943 | 2 235 | | | | | |
| Feed for livestock and poultry purchased | 679 | 888 | 634 | 798 | | | | | |
| \$1,000 | 4 899 | 2 661 | 4 876 | 2 636 | | | | | |
| Commercially mixed formula feeds | 519 | 685 | 493 | 623 | | | | | |
| \$1,000 | 2 108 | 1 554 | 2 098 | 1 542 | | | | | |
| Feed ingredients | (NA) | (NA) | 260 | 281 | | | | | |
| \$1,000 | (NA) | (NA) | 1 715 | 411 | | | | | |
| Whole grains | (NA) | (NA) | 195 | 316 | | | | | |
| \$1,000 | (NA) | (NA) | 880 | 591 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 120 | 168 | | | | | |
| \$1,000 | (NA) | (NA) | 183 | 92 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 526 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 292 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | 865 | 1 022 | 838 | 936 | | | | | |
| \$1,000 | 1 165 | 609 | 1 161 | 600 | | | | | |
| Commercial fertilizer purchased | 802 | 936 | 773 | 874 | | | | | |
| \$1,000 | 3 379 | 1 253 | 3 372 | 1 243 | | | | | |
| Other agricultural chemicals purchased | 633 | (NA) | 618 | (NA) | | | | | |
| \$1,000 | 1 206 | 504 | 1 205 | 498 | | | | | |
| Lime | (NA) | 106 | 49 | 98 | | | | | |
| \$1,000 | (NA) | 41 | 26 | 39 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 992 | 1 188 | 928 | 1 020 | | | | | |
| \$1,000 | 1 676 | 992 | 1 664 | 956 | | | | | |
| Gasoline | (NA) | (NA) | 913 | 1 007 | | | | | |
| \$1,000 | (NA) | (NA) | 916 | 643 | | | | | |
| Diesel oil | (NA) | (NA) | 449 | 332 | | | | | |
| \$1,000 | (NA) | (NA) | 360 | 139 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 229 | 197 | | | | | |
| \$1,000 | (NA) | (NA) | 256 | 85 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 928 | 1 014 | | | | | |
| \$1,000 | (NA) | (NA) | 132 | 89 | | | | | |
| Hired farm labor | 380 | 659 | 368 | 629 | | | | | |
| \$1,000 | 1 054 | 816 | 1 053 | 810 | | | | | |
| Contract labor | 28 | 908 | 28 | 22 | | | | | |
| \$1,000 | 337 | 654 | 337 | 107 | | | | | |
| Machine hire and customwork | 569 | | 535 | 798 | | | | | |
| \$1,000 | 603 | | 594 | 529 | | | | | |
| All other production expenses | 1 001 | 1 143 | 940 | 1 023 | | | | | |
| \$1,000 | 11 507 | 7 046 | 11 171 | 6 906 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 982 | 1 186 | 917 | 1 012 | | | | | |
| \$1,000 | 31 981 | 15 657 | 31 266 | 14 832 | | | | | |
| Average per farm | 32 567 | 13 201 | 34 096 | 14 656 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | - | 16 | - | 198 | | | | | |
| \$1,000 to \$4,999 | 77 | 322 | 56 | - | | | | | |
| \$5,000 to \$9,999 | 118 | 282 | 99 | 262 | | | | | |
| \$10,000 to \$19,999 | 203 | 298 | 186 | 294 | | | | | |
| \$20,000 to \$29,999 | 206 | - | 203 | 137 | | | | | |
| \$30,000 to \$49,999 | 211 | - | 206 | 73 | | | | | |
| \$50,000 to \$69,999 | 82 | 268 | 82 | - | | | | | |
| \$70,000 and over | 85 | - | 85 | 48 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 915 | 1 122 | 858 | 967 | | | | | |
| mfd in last 5 years | 1 277 | 1 471 | 1 198 | 1 272 | | | | | |
| Motor trucks, including pickups | 846 | 945 | 640 | 733 | | | | | |
| mfd in last 5 years | 1 248 | 1 215 | 1 191 | 1 092 | | | | | |
| Wheel tractors | 927 | 1 110 | 868 | 953 | | | | | |
| mfd in last 5 years | 2 793 | 2 930 | 2 698 | 2 606 | | | | | |
| Crawler tractors | 475 | 717 | 467 | 656 | | | | | |
| mfd in last 5 years | 24 | - | 23 | 31 | | | | | |
| mfd in last 5 years | 24 | - | 23 | 44 | | | | | |
| mfd in last 5 years | 1 | - | 1 | 12 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 340 | 266 | 338 | 258 | | | | | |
| mfd in last 5 years | 127 | 139 | 127 | 134 | | | | | |
| Corn heads for combines | 279 | 633 | 277 | 186 | | | | | |
| mfd in last 5 years | 133 | 228 | 133 | 113 | | | | | |
| Other cornpickers and picker-shellers | 399 | - | 387 | 474 | | | | | |
| mfd in last 5 years | 66 | - | 66 | 106 | | | | | |
| Mower conditioners | 273 | (NA) | 269 | (NA) | | | | | |
| mfd in last 5 years | 86 | (NA) | 86 | (NA) | | | | | |
| Pickup balers | 485 | 565 | 473 | 538 | | | | | |
| mfd in last 5 years | 86 | 178 | 86 | 171 | | | | | |
| Windrowers, pull and self-propelled | 269 | (NA) | 261 | 275 | | | | | |
| mfd in last 5 years | 58 | (NA) | 58 | 103 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 207 | (NA) | 207 | 166 | | | | | |
| mfd in last 5 years | 48 | (NA) | 48 | 65 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|-----------|--------------|--------------------------------------|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any livestock or poultry | 792 | (X) | 730 | (X) | 781 | (X) | 724 | (X) | 20 759 |
| Any cattle, hogs, or sheep | 767 | (X) | 710 | (X) | 759 | (X) | 708 | (X) | 9 848 |
| Cattle and calves | 943 | (X) | 850 | (X) | 948 | (X) | 861 | (X) | (NA) |
| 1969 | 687 | 40 672 | 637 | 40 005 | 657 | 18 220 | 621 | 18 041 | 5 140 |
| 1969 | 810 | 44 066 | 749 | 43 457 | 810 | 21 431 | 762 | 21 182 | 4 070 |
| Farms with — | | | | | | | | | |
| 1 to 4 | 39 | 105 | 27 | 72 | 85 | 212 | 63 | 160 | 44 |
| 5 to 9 | 27 | 188 | 17 | 114 | 116 | 809 | 108 | 759 | 167 |
| 10 to 19 | 80 | 1 131 | 65 | 912 | 219 | 2 978 | 213 | 2 901 | 718 |
| 20 to 49 | 259 | 8 422 | 246 | 8 081 | 175 | 5 073 | 175 | 5 073 | 1 228 |
| 50 to 99 | 181 | 12 293 | 181 | 12 293 | 41 | 2 657 | 41 | 2 657 | 821 |
| 100 to 199 | 77 | 9 730 | 77 | 9 730 | 9 | 1 170 | 9 | 1 170 | 375 |
| 200 to 499 | 20 | 6 404 | 20 | 6 404 | 7 | 1 868 | 7 | 1 868 | 724 |
| 500 and over | 4 | 2 399 | 4 | 2 399 | 5 | 3 453 | 5 | 3 453 | 1 063 |
| Cows and heifers that had calved | 569 | 16 195 | 537 | 15 915 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 694 | 18 451 | 660 | 18 237 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 197 | 4 002 | 172 | 3 758 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 4 429 | 192 | 4 266 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 420 | 12 193 | 411 | 12 157 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 555 | 14 022 | 544 | 13 971 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 403 | (X) | 8 439 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 547 | (X) | 5 991 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Beef cows | 197 | 4 002 | 172 | 3 758 | Cattle sold | 552 | 13 601 | 4 752 | |
| Farms with — | | | | | Farms with — | | | | |
| 1 to 4 | 30 | 69 | 23 | 54 | 1 to 4 | 114 | 309 | 96 | |
| 5 to 9 | 29 | 211 | 23 | 164 | 5 to 9 | 118 | 795 | 248 | |
| 10 to 19 | 68 | 896 | 58 | 754 | 10 to 19 | 166 | 2 173 | 709 | |
| 20 to 49 | 57 | 1 655 | 55 | 1 615 | 20 to 49 | 113 | 3 105 | 994 | |
| 50 to 99 | 8 | 475 | 8 | 475 | 50 to 99 | 25 | 1 731 | 669 | |
| 100 to 199 | 5 | 696 | 5 | 696 | 100 to 199 | 5 | 692 | 309 | |
| 200 to 499 | - | - | - | - | 200 to 499 | 7 | 1 868 | 724 | |
| 500 and over | - | - | - | - | 500 and over | 4 | 2 928 | 1 003 | |
| Milk cows | 420 | 12 193 | 411 | 12 157 | Calves sold | 315 | 4 440 | 388 | |
| Farms with — | | | | | Farms with — | | | | |
| 1 or 2 | 15 | 24 | 11 | 16 | 1 or 2 | 35 | 49 | 3 | |
| 3 or 4 | 11 | 39 | 8 | 29 | 3 or 4 | 36 | 125 | 11 | |
| 5 to 9 | 26 | 187 | 25 | 179 | 5 to 9 | 100 | 680 | 47 | |
| 10 to 19 | 85 | 1 164 | 84 | 1 154 | 10 to 19 | 87 | 1 128 | 102 | |
| 20 to 49 | 223 | 6 495 | 223 | 6 495 | 20 to 49 | 47 | 1 230 | 106 | |
| 50 to 99 | 51 | 3 097 | 51 | 3 097 | 50 to 99 | 6 | 337 | 37 | |
| 100 to 199 | 9 | 1 187 | 9 | 1 187 | 100 to 199 | 3 | (D) | (D) | |
| 200 to 499 | - | - | - | - | 200 to 499 | - | - | (D) | |
| 500 and over | - | - | - | - | 500 and over | 1 | (D) | (D) | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 461 | 9 665 | Cattle fattened on grains and concentrates..... | 169 | 7 193 | 2 787 |
|1969..... | 657 | 14 284 |1969..... | 148 | 6 135 | (NA) |
| Beef heifers..... | 183 | 2 929 | Farms with— | 59 | 289 | 89 |
| Milk heifers..... | 326 | 6 736 | 1 to 9..... | 49 | 668 | 232 |
| Steers, steer calves, bulls, and bull calves..... | 509 | 14 425 | 10 to 19..... | 34 | 972 | 353 |
|1969..... | 586 | 10 936 | 20 to 49..... | 13 | 898 | 360 |
| | | | 50 to 99..... | 5 | 713 | 309 |
| | | | 100 to 199..... | 6 | 1 558 | 600 |
| | | | 200 to 499..... | 3 | 2 095 | 843 |
| | | | 500 and over..... | | | |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 265 | 39 767 | 254 | 39 617 | 286 | 66 897 | 271 | 66 742 | 4 665 |
|1969..... | 409 | 42 198 | 389 | 41 978 | 432 | 69 436 | 404 | 69 024 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 18 | 43 | 18 | 43 | 7 | 18 | 4 | 9 | 1 |
| 5 to 9..... | 19 | 130 | 16 | 111 | 12 | 85 | 8 | 59 | 5 |
| 10 to 24..... | 43 | 712 | 36 | 611 | 27 | 373 | 19 | 253 | 20 |
| 25 to 49..... | 37 | 1 361 | 36 | 1 331 | 40 | 1 420 | 40 | 1 420 | 97 |
| 50 to 99..... | 55 | 3 854 | 55 | 3 854 | 60 | 4 007 | 60 | 4 007 | 309 |
| 100 to 199..... | 40 | 5 227 | 40 | 5 227 | 49 | 6 887 | 49 | 6 887 | 499 |
| 200 to 499..... | 33 | 9 192 | 33 | 9 192 | 60 | 17 514 | 60 | 17 514 | 1 319 |
| 500 and over..... | 20 | 19 248 | 20 | 19 248 | 31 | 36 593 | 31 | 36 593 | 2 416 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 47 | 7 972 | 46 | 7 954 | 185 |
|1969..... | (X) | (X) | (X) | (X) | 75 | 10 037 | 68 | 9 842 | (NA) |
| Sheep and lambs..... | 66 | 1 930 | 56 | 1 444 | 61 | 1 911 | 50 | 1 570 | (NA) |
|1969..... | 115 | 4 073 | 81 | 3 415 | 112 | 2 645 | 81 | 2 301 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 40 | 1 086 | 19 347 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 50 | (X) | 43 |
| Goats..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
|1969..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 108 | 456 | 88 | 398 | 14 | 55 | 14 | 55 | 50 |
|1969..... | 192 | 556 | (NA) | (NA) | 22 | 85 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 188 | 4 695 | December 1 of preceding year and November 30..... | 213 | 7 021 | 207 | 7 007 |
|1969..... | 305 | 5 595 |1969..... | 334 | 6 745 | 319 | 6 682 |
| Other hogs and pigs..... | 237 | 34 922 | December 1 of preceding year and May 31..... | 177 | 3 558 | 173 | 3 548 |
|1969..... | 363 | 36 383 |1969..... | 285 | 3 514 | 277 | 3 489 |
| Lambs under 1 year old..... | 39 | 478 | June 1 and November 30..... | 158 | 3 463 | 156 | 3 459 |
| Ewes 1 year old or older..... | 54 | 888 |1969..... | 284 | 3 231 | 271 | 3 193 |
| Rams and wethers..... | 37 | 78 | | | | | |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 128 | (X) | 108 | (X) | 68 | (X) | 59 | (X) |
|1969..... | (NA) | (X) | 153 | (X) | (NA) | (X) | 87 | (X) |
| Chickens 3 months old or older..... | 112 | 96 493 | 96 | 95 426 | 50 | 133 280 | 43 | 132 537 |
|1969..... | 170 | 66 548 | 143 | 65 059 | 76 | 74 666 | 73 | 74 596 |
| Hens and pullets of laying age..... | 104 | 55 474 | 90 | 54 728 | 46 | 44 823 | 40 | 44 387 |
|1969..... | 152 | 45 411 | 130 | 44 216 | 68 | 34 491 | 66 | 34 471 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 54 | 1 469 | 44 | 1 223 | 17 | 838 | 11 | 402 |
| 100 to 399..... | 36 | 5 986 | 32 | 5 486 | 22 | 4 538 | 22 | 4 538 |
| 400 to 1,599..... | 10 | 4 795 | 10 | 4 795 | 3 | 1 350 | 3 | 1 350 |
| 1,600 to 3,199..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 10,000 to 19,999..... | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 23 | 2 077 | 18 | 1 742 | 16 | 1 805 | 14 | 1 605 |
|1969..... | 3 | 240 | 1 | 150 | 5 | 483 | 4 | 475 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 83 | 2 348 | 74 | 2 345 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 113 | 977 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 90 | 54 728 | 40 | 44 387 | Turkeys | 1 | (D) | 2 | (D) |
| 1969 | 130 | 44 216 | 66 | 34 471 | 1969 | 2 | (D) | 3 | 130 050 |
| Hens for table or market egg production | 90 | 54 528 | 40 | 44 387 | Turkeys for slaughter | 1 | (D) | 2 | (D) |
| Hens for hatching egg production | 2 | 200 | - | - | Heavy breed | 1 | (D) | 2 | (D) |
| 1969 | - | - | - | - | Light breed | - | - | - | - |
| Pullets 3 months old or older | 7 | 40 230 | 3 | 88 000 | Turkey hens for breeding | 1 | (D) | 1 | (D) |
| 1969 | 4 | 10 557 | 1 | (D) | 1969 | 1 | (D) | 1 | (D) |
| Roosters and male chickens for breeding | 26 | 468 | 2 | 150 | Other poultry | 11 | (X) | 4 | (X) |
| Pullet chicks and pullets under 3 months old | 4 | 800 | - | - | 1969 | 25 | (X) | 11 | (X) |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|--|-----------|------|--------|--------|--------------------|-----------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 820 | 932 | 80 469 | 50 990 | (X) | (X) |
| Sorghums for all purposes | 2 | 4 | 21 | 34 | (X) | (X) |
| Soybeans for beans (bushels) | 692 | 756 | 54 360 | 46 569 | 1 094 270 | 1 044 186 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 114 | 174 | 2 727 | 1 680 | 92 269 | 40 619 |
| Other small grains for grain | 586 | 821 | 15 178 | 23 816 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 1 | (NA) | (Z) | (NA) | 8 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 651 | 773 | 24 512 | 25 829 | 71 707 | 81 811 |
| Vegetables, sweet corn, or melons for sale | 91 | 117 | 18 708 | 19 460 | (X) | (X) |
| Land in orchards | 3 | 1 | 3 | 1 | (X) | (X) |
| Berries for sale | 2 | 1 | (Z) | (Z) | (X) | (X) |
| Other crops | 10 | (NA) | 245 | 717 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 789 | 868 | 72 468 | 44 516 | 4 987 543 | 4 066 644 | - | - |
| Corn for silage or green chop (tons, green) | 316 | 380 | 7 732 | 5 719 | 88 403 | 75 190 | - | - |
| Corn for dry fodder, hogged or grazed | 6 | 19 | 77 | 107 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | - | 1 | - | 12 | - | 600 | - | - |
| Sorghums for silage, fodder, hay, etc. | 1 | (NA) | 6 | 22 | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | 471 | 528 | 16 496 | 17 333 | 53 915 | 59 016 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | Farms | Acres | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 453 | 17 212 | (X) | - | - | 16 | 388 | 13 | 43 | 3 | 10 |
| 1969 | 536 | 19 204 | (X) | - | - | 55 | 1 172 | 55 | 153 | 1 | 1 |
| Improved pasture | 50 | 1 747 | (X) | - | - | 3 | 105 | 3 | 9 | - | - |
| 1969 | 101 | 3 337 | (X) | - | - | 14 | 366 | 14 | 43 | - | - |
| Corn for all purposes | 805 | 80 277 | (X) | - | - | 663 | 72 234 | 650 | 9 123 | 320 | 4 069 |
| 1969 | 886 | 50 342 | (X) | - | - | 716 | 42 898 | 696 | 6 192 | 392 | 2 525 |
| Sorghums for all purposes | 1 | 6 | (X) | - | - | 1 | 6 | 1 | 3 | - | - |
| 1969 | 4 | 34 | (X) | - | - | 1 | 6 | 1 | 2 | 1 | 1 |
| Wheat (bushels) | 112 | 2 707 | 91 969 | - | - | 45 | 1 113 | 39 | 136 | 7 | 15 |
| 1969 | 164 | 1 595 | 38 293 | - | - | 58 | 635 | (NA) | 72 | (NA) | - |
| Oats (bushels) | 561 | 14 699 | 819 748 | - | - | 78 | 2 161 | 73 | 210 | 5 | 11 |
| 1969 | 753 | 22 246 | 1 115 171 | - | - | 156 | 4 812 | (NA) | 432 | (NA) | 25 |
| Barley (bushels) | 11 | 209 | 10 232 | - | - | - | - | - | - | - | - |
| 1969 | 15 | 435 | 19 986 | - | - | 4 | 178 | (NA) | 13 | (NA) | - |
| Rye (bushels) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | 1 | 98 | 3 620 | - | - | 1 | 54 | (NA) | 8 | (NA) | - |
| Other small grains for grain | 7 | 177 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 681 | 54 281 | 1 093 049 | - | - | 175 | 15 273 | 162 | 767 | 18 | 156 |
| Soybeans for beans (bushels) | 675 | 44 739 | 1 009 580 | - | - | 147 | 10 312 | (NA) | 660 | (NA) | 148 |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Hay crops (tons, dry) | 625 | 24 295 | 71 184 | - | - | 107 | 4 839 | 101 | 569 | 8 | 20 |
| 1969 | 711 | 25 196 | 80 014 | - | - | 111 | 5 017 | 108 | 688 | 6 | 21 |
| Field seed crops | 5 | 40 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 6 | 124 | (X) | - | - | 1 | 18 | 1 | 1 | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1 | (Z) | 8 | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | 3 | (Z) | 21 | - | - | - | - | (NA) | - | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 89 | 18 708 | (X) | - | - | 36 | 15 967 | 34 | 1 293 | 16 | 699 |
| 1969 | 116 | 19 450 | (X) | - | - | 94 | 18 584 | 91 | 1 487 | 46 | 1 754 |
| Land in orchards | 1 | 2 | (X) | - | - | 1 | 2 | 1 | 2 | - | - |
| 1969 | 1 | 1 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| ..... | 1969 | 1 | (Z) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| ..... | 1969 | 2 | 16 | (X) | 1 | 2 | — | — | 1 | (Z) | — |
| Other crops | 1974 | 5 | 205 | (X) | — | — | 2 | 10 | — | 2 | (Z) |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------|---------|--------|-------|---|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 820 | — | 915 | — | Sprays, dusts, granules, fumigants, etc. to control— Can. | 6 | — | 6 | — |
| ..... | \$1,000 | 4 578 | 1 742 | — | Diseases in crops and orchards | 507 | — | 242 | — |
| Commercial fertilizer | 773 | — | 799 | — | ..... | 5 | — | 1 | — |
| ..... | acres on which used | 112 565 | 84 165 | — | Weeds or grass in crops | 471 | — | 650 | — |
| ..... | \$1,000 | 17 187 | 14 239 | — | ..... | 94 023 | — | 77 453 | — |
| Lime | 3 372 | — | 1 243 | — | Weeds or brush in pasture | 869 | — | 379 | — |
| ..... | acres on which used | 2 49 | 98 | — | ..... | 15 | — | 49 | — |
| ..... | \$1,000 | 2 553 | 2 728 | — | Weeds on all other land | 195 | — | 885 | — |
| Sprays, dusts, granules, fumigants, etc. to control— | 6 008 | — | 8 153 | — | ..... | 1 | — | 3 | — |
| Insects on hay crops | 26 | — | 39 | — | ..... | 29 | — | (NA) | — |
| ..... | acres on which used | 1 041 | 159 | — | ..... | 534 | — | (NA) | — |
| ..... | \$1,000 | 1 | 1 | — | ..... | 3 | — | (NA) | — |
| Insects on other crops | 7 | — | 131 | — | Chemicals for defoliation or for growth control | 6 | — | 10 | — |
| ..... | acres on which used | 39 389 | 23 587 | — | ..... | 430 | — | 329 | — |
| ..... | \$1,000 | 235 | 59 | — | ..... | 4 | — | 1 | — |
| Nematodes in crops | 4 | — | — | — | Insect control on livestock and poultry | 91 | — | 209 | — |
| ..... | acres on which used | 200 | — | — | ..... | 8 | — | 12 | — |
| ..... | \$1,000 | 1 | — | — | Other chemicals (see text) | 115 | — | (NA) | — |
|  |  |  |  |  | ..... | 46 | — | (NA) | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | — | — | 1 | — | Land irrigated by— Continued | — | — | — | — |
| Proportion of farms | — | — | (Z) | — | Self-propelled sprinkler systems | — | — | (NA) | — |
| Total land irrigated | — | — | 2 | — | Other sprinkler systems | — | — | (NA) | — |
| Average per farm | — | — | 2.0 | — | ..... | — | — | (NA) | — |
| Cropland irrigated | — | — | 1 | — | Land in irrigated farms | — | — | 15 | — |
| | — | — | 2 | — | Cropland | — | — | 15 | — |
| Harvested cropland irrigated | — | — | 1 | — | Harvested cropland | — | — | 2 | — |
| | — | — | 2 | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | — |
| Cropland pasture irrigated | — | — | — | — | between 1970 and 1973 | — | — | (X) | — |
| | — | — | — | — | acres irrigated in most recent year | — | — | (X) | — |
| Other cropland irrigated | — | — | (NA) | — | Farms with artificial drainage | 346 | — | 471 | — |
| Posture irrigated, other than cropland posture | — | — | — | — | Proportion of farms | 36.8 | — | 46.0 | — |
| | — | — | — | — | Land in farms with drainage | 121 114 | — | 144 311 | — |
| Estimated quantity of irrigation water applied | — | — | 1 | — | Land drained | 48 682 | — | 56 491 | — |
| Average per acre irrigated | — | — | 0.5 | — | Average per farm | 140.7 | — | 119.9 | — |
| Land irrigated by— | — | — | (NA) | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| Furrows or ditches | — | — | (NA) | — | ..... | 30 | — | (NA) | — |
| | — | — | (NA) | — | ..... | 33 | — | (NA) | — |
| | | | | | | 39 | — | (NA) | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | — | — | 467 | — | 382 | — | 315 | — |
| | — | — | 28 758 | — | 18 300 | — | 10 457 | — |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | — | — | 35 | — | 22 | — | 60 | — |
| \$5,000 to \$9,999 | — | — | 52 | — | 45 | — | 47 | — |
| \$10,000 to \$29,999 | — | — | 132 | — | 140 | — | 123 | — |
| \$30,000 to \$49,999 | — | — | 88 | — | 68 | — | 38 | — |
| \$50,000 and over | — | — | 160 | — | 107 | — | 47 | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-----------------------------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | Hired farm workers working— | | | | | | | | | |
| 150 days or more | 82 | 75 | 177 | 106 | 700 | — | 368 | 82 | 106 | 253 |
| 25 to 149 days | 106 | 589 | 269 | 1 690 | 244 | — | 1 053 | 700 | 244 | 110 |
| Less than 25 days | 253 | — | 990 | — | 110 | — | 1 436 | 177 | 269 | 990 |
| Total contract labor | 28 | 22 | (NA) | (NA) | 337 | — | 147 | 52 | 44 | 112 |
| Farms reporting number of contract workers furnished by contractor | 13 | (NA) | 738 | (NA) | 308 | (NA) | 75 | 17 | 37 | 41 |
| | | | | | | | 56 | 6 | 17 | 38 |
| | | | | | | | 62 | 6 | 5 | 40 |
| | | | | | | | 28 | 1 | 3 | 22 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 17 | 24 | 17 | 24 | | | |
| \$40,000 to \$99,999 | 172 | | 172 | | | | |
| \$20,000 to \$39,999 | 317 | 200 | 317 | 200 | | | |
| \$10,000 to \$19,999 | 331 | 430 | 331 | 430 | | | |
| \$5,000 to \$9,999 | 268 | 353 | 268 | 353 | | | |
| \$2,500 to \$4,999 | 152 | 231 | 152 | 231 | | | |
| Under \$2,500 (see text) | 212 | 361 | 9 | 7 | | | |
| \$2,000 to \$2,499 | 46 | 56 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 45 | 55 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 63 | 87 | (X) | (X) | | | |
| Under \$1,000 (see text) | 58 | 163 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 29 723 | 16 841 | 29 442 | 16 444 | | | |
| Average per farm dollars | 20 233 | 10 532 | 23 256 | 13 208 | | | |
| Crops, including hay | | | | | | | |
| \$1,000 | 1 112 | 1 264 | 975 | (NA) | | | |
| \$1,000 | 8 462 | 2 732 | 8 307 | 2 474 | | | |
| Nursery and greenhouse products | 2 | | 2 | | | | |
| \$1,000 | (D) | | (D) | | | | |
| Forest products | | | | | | | |
| \$1,000 | 16 | 21 | 11 | 15 | | | |
| (D) | (D) | 5 | (D) | 4 | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | 1 199 | 1 338 | 1 078 | 1 165 | | | |
| \$1,000 | 21 101 | 14 104 | 20 978 | 13 959 | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000 | 159 | (NA) | 140 | 222 | | | |
| \$1,000 | 1 510 | (NA) | 1 502 | 645 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000 | | | | | 975 | | (NA) |
| \$1,000 | | | | | 8 307 | | 2 474 |
| \$1,000 | | | | | 895 | | 916 |
| \$1,000 | | | | | 6 997 | | 1 939 |
| \$1,000 | | | | | | | |
| \$1,000 | | | | | | | |
| \$1,000 | | | | | | | |
| \$1,000 | | | | | 414 | | 413 |
| \$1,000 | | | | | 1 272 | | 525 |
| \$1,000 | | | | | 1 | | 8 |
| \$1,000 | | | | | 12 | | 5 |
| \$1,000 | | | | | 6 | | 2 |
| \$1,000 | | | | | 24 | | 1 |
| \$1,000 | | | | | 5 | | 4 |
| \$1,000 | | | | | 3 | | 4 |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | | | | | 1 078 | | 1 165 |
| \$1,000 | | | | | 20 978 | | 13 959 |
| \$1,000 | | | | | 140 | | 222 |
| \$1,000 | | | | | 703 | | 872 |
| \$1,000 | | | | | 12 952 | | 8 003 |
| \$1,000 | | | | | 992 | | (NA) |
| \$1,000 | | | | | 4 179 | | 3 704 |
| \$1,000 | | | | | 373 | | (NA) |
| \$1,000 | | | | | 2 196 | | 1 607 |
| \$1,000 | | | | | 45 | | |
| \$1,000 | | | | | 49 | | |
| Other livestock and livestock products | | | | | | | |
| \$1,000 | | | | | 9 | | |
| \$1,000 | | | | | 101 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|-----|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 240 | (NA) | 121 | (NA) | | | |
| Income from form-related sources before taxes and expenses¹ | | | | | | | |
| \$1,000 | 357 | (NA) | 304 | (NA) | | | |
| \$1,000 | 434 | (NA) | 396 | (NA) | | | |
| Customwork and other agricultural services | 146 | 261 | 140 | 239 | | | |
| \$1,000 | 202 | 249 | 200 | 241 | | | |
| Recreational services | 23 | 31 | 21 | 24 | | | |
| \$1,000 | 30 | 51 | 30 | 42 | | | |
| Government farm programs | 134 | 842 | 114 | 678 | | | |
| \$1,000 | 80 | 708 | 71 | 616 | | | |
| Rent of farmland or from lease or sale of allotments | 94 | (NA) | 63 | (NA) | | | |
| \$1,000 | 85 | (NA) | 67 | (NA) | | | |
| Other form-related sources | 42 | (NA) | 38 | (NA) | | | |
| \$1,000 | 36 | (NA) | 28 | (NA) | | | |
| Expenses for form-related income sources ¹ | 122 | (NA) | 101 | (NA) | | | |
| \$1,000 | 121 | (NA) | 96 | (NA) | | | |
| Total family income from off-farm sources² | | | | | | | |
| \$1,000 | | | | | 656 | | 3 279 |
| Nonfarm business, excluding farm related | | | | | | | |
| \$1,000 | | | | | 73 | | 424 |
| Cash wages, salaries, commissions, and tips | | | | | | | |
| \$1,000 | | | | | 365 | | 2 296 |
| Interest, dividends, or royalties | | | | | | | |
| \$1,000 | | | | | 320 | | 263 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | | |
| \$1,000 | | | | | 139 | | 272 |
| Rent income of nonfarm property | | | | | | | |
| \$1,000 | | | | | 25 | | 23 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| \$1,000 | 1 469 | 1 599 | 1 266 | 1 245 | | | | | |
| \$1,000 | 19 560 | 11 544 | 19 280 | 11 036 | | | | | |
| Farms with — | | | | | | | | | |
| \$1 to \$999 | 119 | 176 | 15 | 84 | | | | | |
| \$1,000 to \$1,999 | 123 | 172 | 69 | 112 | | | | | |
| \$2,000 to \$2,999 | 88 | 161 | 62 | 112 | | | | | |
| \$3,000 to \$4,999 | 209 | 278 | 193 | 245 | | | | | |
| \$5,000 to \$9,999 | 314 | 471 | 311 | 463 | | | | | |
| \$10,000 to \$19,999 | 339 | | 339 | 252 | | | | | |
| \$20,000 to \$39,999 | 200 | | 200 | 77 | | | | | |
| \$40,000 to \$59,999 | 49 | | 49 | | | | | | |
| \$60,000 and over | 28 | | 28 | 12 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| \$1,000 | 596 | 697 | 525 | 596 | | | | | |
| \$1,000 | 1 583 | 1 123 | 1 553 | 1 077 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| \$1,000 | 1 117 | 1 186 | 984 | 1 037 | | | | | |
| \$1,000 | 3 877 | 1 797 | 3 834 | 1 749 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| \$1,000 | 804 | 808 | 742 | 736 | | | | | |
| \$1,000 | 2 375 | 886 | 2 356 | 861 | | | | | |
| Feed ingredients | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 390 | 429 | | | | | |
| \$1,000 | (NA) | (NA) | 497 | 388 | | | | | |
| \$1,000 | (NA) | (NA) | 398 | 392 | | | | | |
| \$1,000 | (NA) | (NA) | 818 | 387 | | | | | |
| \$1,000 | (NA) | (NA) | 174 | 228 | | | | | |
| \$1,000 | (NA) | (NA) | 163 | 112 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 810 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 296 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| \$1,000 | 1 128 | 1 266 | 1 034 | 1 104 | | | | | |
| \$1,000 | 805 | 373 | 791 | 354 | | | | | |
| \$1,000 | 782 | 849 | 747 | 761 | | | | | |
| \$1,000 | 1 194 | 458 | 1 185 | 445 | | | | | |
| Commercial fertilizer purchased | | | | | | | | | |
| \$1,000 | | | | | | | | | |
| \$1,000 | 606 | (NA) | 582 | (NA) | | | | | |
| \$1,000 | 278 | 102 | 276 | 98 | | | | | |
| \$1,000 | (NA) | 13 | 3 | 8 | | | | | |
| \$1,000 | (NA) | 4 | 2 | 4 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| \$1,000 | 1 462 | 1 581 | 1 259 | 1 243 | | | | | |
| \$1,000 | 1 618 | 1 000 | 1 572 | 918 | | | | | |
| \$1,000 | (NA) | (NA) | 1 233 | 1 232 | | | | | |
| \$1,000 | (NA) | (NA) | 994 | 661 | | | | | |
| \$1,000 | (NA) | (NA) | 638 | 430 | | | | | |
| \$1,000 | (NA) | (NA) | 333 | 126 | | | | | |
| \$1,000 | (NA) | (NA) | 177 | 148 | | | | | |
| \$1,000 | (NA) | (NA) | 88 | 37 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 1 256 | 1 242 | | | | | |
| \$1,000 | (NA) | (NA) | 157 | 94 | | | | | |
| Hired farm labor | | | | | | | | | |
| \$1,000 | 513 | 845 | 473 | 740 | | | | | |
| \$1,000 | 665 | 456 | 657 | 436 | | | | | |
| \$1,000 | 36 | 1 121 | 35 | 34 | | | | | |
| \$1,000 | 842 | 446 | 52 | 23 | | | | | |
| \$1,000 | 595 | | 772 | 911 | | | | | |
| \$1,000 | 595 | | 581 | 380 | | | | | |
| All other production expenses | | | | | | | | | |
| \$1,000 | 1 418 | 1 508 | 1 264 | 1 244 | | | | | |
| \$1,000 | 8 895 | 5 791 | 8 485 | 5 557 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|----------------------------------|--------|--------------------------------------|--------|--------|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | farms..... | 1 444 | 1 569 | 1 241 | 1 237 | | | | |
| | \$1,000..... | 32 659 | 15 213 | 30 826 | 13 930 | | | | |
| Average per farm..... | dollars..... | 22 617 | 9 696 | 24 839 | 11 261 | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | | - | 41 | - | - | | | | |
| \$1,000 to \$4,999..... | | 181 | 593 | 112 | 386 | | | | |
| \$5,000 to \$9,999..... | | 207 | 392 | 152 | 331 | | | | |
| \$10,000 to \$19,999..... | | 392 | 329 | 329 | 312 | | | | |
| \$20,000 to \$29,999..... | | 273 | - | 264 | 111 | | | | |
| \$30,000 to \$49,999..... | | 249 | 214 | 242 | 73 | | | | |
| \$50,000 to \$69,999..... | | 86 | - | 86 | - | | | | |
| \$70,000 and over..... | | 56 | - | 56 | 24 | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | farms..... | 1 333 | 1 455 | 1 162 | 1 168 | | | | |
| | number..... | 1 786 | 1 943 | 1 568 | 1 568 | | | | |
| | mfd in last 5 years, number..... | 717 | 864 | 632 | 709 | | | | |
| Motor trucks, including pickups..... | farms..... | 1 212 | 1 203 | 1 059 | 1 029 | | | | |
| | number..... | 1 534 | 1 399 | 1 367 | 1 217 | | | | |
| | mfd in last 5 years, number..... | 420 | 409 | 388 | 335 | | | | |
| Wheel tractors..... | farms..... | 1 340 | 1 454 | 1 155 | 1 164 | | | | |
| | number..... | 3 612 | 3 469 | 3 314 | 2 990 | | | | |
| | mfd in last 5 years, number..... | 407 | 571 | 381 | 499 | | | | |
| Crawler tractors..... | farms..... | 31 | - | 28 | 31 | | | | |
| | number..... | 39 | - | 36 | 34 | | | | |
| | mfd in last 5 years, number..... | 5 | - | 5 | 2 | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | farms..... | 387 | 246 | 382 | 235 | | | | |
| | number..... | 410 | 261 | 405 | 250 | | | | |
| | mfd in last 5 years, number..... | 68 | 66 | 68 | 64 | | | | |
| Corn heads for combines..... | farms..... | 98 | 567 | 98 | 58 | | | | |
| | number..... | 99 | 599 | 99 | 58 | | | | |
| | mfd in last 5 years, number..... | 24 | 99 | 24 | 21 | | | | |
| Other cornpickers and picker-shellers..... | farms..... | 524 | - | 504 | 491 | | | | |
| | number..... | 547 | - | 527 | 503 | | | | |
| | mfd in last 5 years, number..... | 29 | - | 29 | 70 | | | | |
| Mower conditioners..... | farms..... | 283 | (NA) | 261 | (NA) | | | | |
| | number..... | 284 | (NA) | 262 | (NA) | | | | |
| | mfd in last 5 years, number..... | 43 | (NA) | 43 | (NA) | | | | |
| Pickup balers..... | farms..... | 806 | 835 | 762 | 775 | | | | |
| | number..... | 817 | 838 | 773 | 778 | | | | |
| | mfd in last 5 years, number..... | 128 | 220 | 128 | 200 | | | | |
| Windrowers, pull and self-propelled..... | farms..... | 635 | (NA) | 600 | 578 | | | | |
| | number..... | 659 | (NA) | 624 | 607 | | | | |
| | mfd in last 5 years, number..... | 149 | (NA) | 149 | 164 | | | | |
| Field forage harvesters, shear bar or flywheel type..... | farms..... | 393 | (NA) | 383 | 318 | | | | |
| | number..... | 404 | (NA) | 394 | 325 | | | | |
| | mfd in last 5 years, number..... | 75 | (NA) | 75 | 97 | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Any livestock or poultry..... | 1974..... | 1 211 | (X) | 1 064 | (X) | 1 199 | (X) | 1 078 | (X) | 20 978 |
| Any cattle, hogs, or sheep..... | 1974..... | 1 175 | (X) | 1 044 | (X) | 1 165 | (X) | 1 055 | (X) | 6 423 |
| | 1969..... | 1 265 | (X) | 1 116 | (X) | 1 298 | (X) | 1 145 | (X) | (NA) |
| Cattle and calves..... | 1974..... | 1 098 | 54 835 | 987 | 53 285 | 1 077 | 18 016 | 992 | 17 508 | 4 179 |
| | 1969..... | 1 188 | 54 811 | 1 079 | 53 342 | 1 198 | 23 823 | 1 103 | 23 247 | 3 704 |
| Farms with— | | | | | | | | | | |
| 1 to 4..... | 1974..... | 45 | 132 | 21 | 55 | 166 | 124 | 333 | 78 | |
| | 1974..... | 52 | 353 | 29 | 197 | 228 | 1 617 | 200 | 1 421 | 328 |
| 5 to 9..... | 1974..... | 144 | 1 970 | 105 | 1 446 | 384 | 5 204 | 369 | 5 012 | 1 067 |
| 10 to 19..... | 1974..... | 425 | 13 957 | 402 | 13 298 | 255 | 7 093 | 255 | 7 093 | 1 668 |
| 20 to 49..... | 1974..... | 307 | 21 354 | 305 | 21 220 | 33 | 2 083 | 33 | 2 083 | 518 |
| 50 to 99..... | 1974..... | 113 | 14 056 | 113 | 14 056 | 10 | (D) | 10 | (D) | (D) |
| 100 to 199..... | 1974..... | 12 | 3 013 | 12 | 3 013 | 1 | (D) | 1 | (D) | (D) |
| 200 to 499..... | 1974..... | - | - | - | - | - | - | - | - | - |
| 500 and over..... | 1974..... | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved..... | 1974..... | 995 | 25 380 | 912 | 24 603 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 1 076 | 25 486 | 1 012 | 25 005 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 1974..... | 384 | 6 945 | 323 | 6 331 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | (NA) | 6 164 | 337 | 5 858 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 1974..... | 746 | 18 435 | 717 | 18 272 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 871 | 19 322 | 839 | 19 147 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 703 | (X) | 12 952 |
| | 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 872 | (X) | 8 003 |
| Inventory, 1974 | | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 384 | 6 945 | 323 | 6 331 | Cattle sold..... 895 11 789 3 705 | | | | | |
| Farms with— | | | | | Farms with— | | | | | |
| 1 to 4..... | 78 | 195 | 61 | 150 | 1 to 4..... 226 592 173 | | | | | |
| 5 to 9..... | 68 | 447 | 47 | 317 | 5 to 9..... 258 1 744 511 | | | | | |
| 10 to 19..... | 106 | 1 468 | 88 | 1 231 | 10 to 19..... 237 3 062 906 | | | | | |
| 20 to 49..... | 106 | 3 150 | 103 | 3 082 | 20 to 49..... 149 4 223 1 276 | | | | | |
| 50 to 99..... | 25 | 1 583 | 23 | 1 449 | 50 to 99..... 18 1 043 394 | | | | | |
| 100 to 199..... | 1 | 102 | 1 | 102 | 100 to 199..... 6 (D) (D) | | | | | |
| 200 to 499..... | - | - | - | - | 200 to 499..... 1 (D) (D) | | | | | |
| 500 and over..... | - | - | - | - | 500 and over..... - - - | | | | | |
| Milk cows..... | 746 | 18 435 | 717 | 18 272 | Calves sold..... 555 5 719 474 | | | | | |
| Farms with— | | | | | Farms with— | | | | | |
| 1 or 2..... | 38 | 56 | 30 | 44 | 1 or 2..... 86 128 12 | | | | | |
| 3 or 4..... | 21 | (D) | 15 | (D) | 3 or 4..... 68 237 23 | | | | | |
| 5 to 9..... | 64 | 448 | 57 | 399 | 5 to 9..... 175 1 222 103 | | | | | |
| 10 to 19..... | 176 | 2 500 | 168 | 2 420 | 10 to 19..... 173 2 207 196 | | | | | |
| 20 to 49..... | 381 | 11 451 | 381 | 11 451 | 20 to 49..... 42 1 176 91 | | | | | |
| 50 to 99..... | 64 | 3 669 | 64 | 3 669 | 50 to 99..... 10 644 38 | | | | | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... 1 105 10 | | | | | |
| 200 to 499..... | - | - | - | - | 200 to 499..... - - - | | | | | |
| 500 and over..... | - | - | - | - | 500 and over..... - - - | | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|--------|--------------------------------------|--------|-------|---------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 180 | 62 857 | 71 | 45 564 | Turkeys | 1974 | 4 | 27 295 | 5 | 247 247 |
| | 1969 | 242 | 62 358 | 123 | 77 425 | | 1969 | 5 | 25 601 | 3 | 118 600 |
| Hens for table or market egg production | 1974 | 180 | 59 475 | 71 | 43 612 | Turkeys for slaughter | 1974 | 3 | 27 282 | 5 | 247 247 |
| Hens for hatching egg production | 1974 | 4 | 3 382 | 1 | 1 952 | Heavy breed | 1974 | 1 | (D) | 4 | (D) |
| | | | | | | Light breed | 1974 | 2 | (D) | 2 | (D) |
| Pullets 3 months old or older | 1974 | 3 | 377 | — | — | Turkey hens for breeding | 1974 | 2 | 13 | — | — |
| | 1969 | 10 | 721 | 3 | 2 050 | | 1969 | 3 | 1 406 | 1 | 1 600 |
| Roosters and male chickens for breeding | 1974 | 42 | 1 044 | 1 | 195 | Other poultry | 1974 | 24 | (X) | 7 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 3 | 1 100 | — | — | | 1969 | 55 | (X) | 21 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | |
|--|--|-----------|-------|--------|--------|--------------------|---------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 1 024 | 1 089 | 48 415 | 41 040 | (X) | (X) |
| Sorghums for all purposes | | 21 | 24 | 303 | 244 | (X) | (X) |
| Soybeans for beans (bushels) | | 245 | 286 | 8 038 | 8 652 | 119 498 | 145 394 |
| Peanuts for nuts (pounds) | | — | — | — | — | — | — |
| Wheat (bushels) | | 685 | 643 | 30 764 | 10 492 | 816 757 | 265 109 |
| Other small grains for grain | | 1 117 | 1 346 | 55 988 | 77 102 | (X) | (X) |
| Cotton (bales) | | — | — | — | — | — | — |
| Tobacco (pounds) | | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | | 6 | (NA) | 2 | (NA) | 65 | (NA) |
| Sweetpotatoes (bushels) | | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | | 1 178 | 1 220 | 47 476 | 47 381 | 117 780 | 124 671 |
| Vegetables, sweet corn, or melons for sale | | 11 | 9 | 73 | 17 | (X) | (X) |
| Land in orchards | | 5 | 9 | 5 | 3 | (X) | (X) |
| Berries for sale | | 7 | 10 | 3 | 13 | (X) | (X) |
| Other crops | | 123 | (NA) | 1 839 | 1 584 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|-------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | Acres |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 762 | 833 | 25 543 | 21 085 | 1 093 605 | 1 184 587 | 4 | 2 |
| Corn for silage or green chop (tons, green) | | 714 | 809 | 21 991 | 18 390 | 179 318 | 184 062 | — | — |
| Corn for dry fodder, hogged or grazed | | 21 | 26 | 242 | 367 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | | — | — | — | — | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | | 19 | (NA) | 278 | 211 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | | 985 | 957 | 34 200 | 34 165 | 92 363 | 98 897 | 1 | 30 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|----------|--------|----------------|-------|----------------------------|--------|--------|-------|--------|------|
| | | Quantity | | | | Total | | Dry | | Liquid | |
| | | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 664 | 29 410 | (X) | — | 20 | 1 243 | 20 | 176 | — | — |
| | 1969 | 725 | 28 767 | (X) | — | 59 | 1 322 | 57 | 130 | 2 | 80 |
| Improved pasture | 1974 | 159 | 7 071 | (X) | — | 3 | 190 | 3 | 10 | — | — |
| | 1969 | 137 | 4 695 | (X) | — | 12 | 210 | 12 | 38 | — | — |
| Corn for all purposes | 1974 | 969 | 47 776 | (X) | 4 | 550 | 541 | 32 172 | 533 | 2 850 | 91 |
| | 1969 | 1 012 | 39 842 | (X) | 2 | 190 | 545 | 23 485 | 527 | 2 159 | 92 |
| Sorghums for all purposes | 1974 | 19 | 278 | (X) | — | 5 | 78 | 5 | 8 | — | — |
| | 1969 | 20 | 211 | (X) | — | 6 | 71 | 6 | 7 | 2 | 1 |
| Wheat (bushels) | 1974 | 636 | 29 907 | 804 291 | — | 250 | 17 199 | 243 | 1 279 | 30 | 74 |
| | 1969 | 555 | 9 313 | 240 892 | — | 159 | 3 544 | (NA) | 361 | (NA) | 1 |
| Oats (bushels) | 1974 | 965 | 42 418 | 1 888 403 | — | 186 | 8 084 | 181 | 492 | 7 | 7 |
| | 1969 | 1 107 | 57 246 | 3 179 195 | 1 | 20 | 186 | 9 695 | (NA) | 581 | (NA) |
| Barley (bushels) | 1974 | 268 | 9 064 | 351 005 | — | 110 | 5 166 | 107 | 362 | 4 | 2 |
| | 1969 | 232 | 7 632 | 345 802 | — | 92 | 4 234 | (NA) | 234 | (NA) | 2 |
| Rye (bushels) | 1974 | 6 | 85 | 2 300 | — | — | — | — | — | — | — |
| | 1969 | 8 | 159 | 5 929 | — | 1 | 12 | — | — | — | — |
| Other small grains for grain | 1974 | 119 | 2 934 | (X) | — | 20 | 781 | 20 | 66 | (NA) | — |
| | 1969 | 239 | 7 974 | 118 697 | — | 38 | 1 623 | 35 | 79 | 3 | 4 |
| Soybeans for beans (bushels) | 1974 | 238 | 7 919 | 132 809 | — | 23 | 1 008 | (NA) | 54 | (NA) | 5 |
| | 1969 | — | — | — | — | — | — | — | — | — | — |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry) | 1974 | 1 046 | 45 213 | 113 790 | 1 | 18 | 137 | 5 644 | 136 | 606 | 2 |
| | 1969 | 1 013 | 43 962 | 118 203 | 1 | 30 | 158 | 5 103 | 158 | 468 | 5 |
| Field seed crops | 1974 | 107 | 1 401 | (X) | — | 3 | 39 | 3 | 6 | — | — |
| | 1969 | 98 | 1 301 | (X) | — | 5 | 62 | 5 | 6 | — | — |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1974 | 6 | 2 | 65 | — | — | — | (NA) | — | (NA) | — |
| | 1969 | 32 | 13 | 1 266 | 1 | (2) | 4 | 3 | (NA) | (NA) | (Z) |
| Vegetables, sweet corn, or melons for sale | 1974 | 6 | 55 | (X) | 4 | 13 | 1 | 35 | 1 | 1 | — |
| | 1969 | 5 | 5 | (X) | — | — | — | — | — | — | — |
| Land in orchards | 1974 | 2 | 4 | (X) | — | — | — | — | — | — | — |
| | 1969 | 2 | 2 | (X) | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 6 | 3 | (X) | 3 | (Z) | - | - | - | - | - | - |
| 1969 | 6 | 12 | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 2 | 4 | (X) | 2 | 4 | 2 | 4 | 2 | 6 | - | - |
| 1969 | 1 | 7 | (X) | - | - | - | - | - | - | - | - |
| Other crops | 8 | 386 | (X) | 3 | 105 | 3 | 187 | 3 | 22 | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | | | | | |
| lime | 873 | | 889 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| \$1,000 | 1 461 | | 543 | | Diseases in crops and orchards | 4 | | 8 | |
| Commercial fertilizer | 747 | | 644 | | acres on which used | 514 | | 417 | |
| acres on which used | 72 570 | | 51 055 | | \$1,000 | 2 | | 4 | |
| tons | 6 326 | | 4 545 | | Weeds or grass in crops | 446 | | 492 | |
| \$1,000 | 1 185 | | 445 | | acres on which used | 47 828 | | 39 591 | |
| Lime | 3 | | 8 | | \$1,000 | 204 | | 79 | |
| acres on which used | 121 | | 182 | | Weeds or brush in pasture | 20 | | 27 | |
| tons | 450 | | 555 | | acres on which used | 1 158 | | 402 | |
| \$1,000 | 2 | | 4 | | \$1,000 | 2 | | 1 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | 21 | | (NA) | |
| Insects on hay crops | 37 | | 7 | | acres on which used | 193 | | (NA) | |
| acres on which used | 1 123 | | 216 | | \$1,000 | 1 | | (NA) | |
| \$1,000 | 4 | | (Z) | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops | 61 | | 14 | | of crops or thinning of fruit | | | | |
| acres on which used | 9 028 | | 1 038 | | acres on which used | | | | |
| \$1,000 | 40 | | 1 | | \$1,000 | | | | |
| Nematodes in crops | 2 | | 3 | | Insect control on livestock and poultry | 96 | | 232 | |
| acres on which used | 100 | | 73 | | \$1,000 | 5 | | 6 | |
| \$1,000 | (Z) | | (Z) | | Other chemicals (see text) | 95 | | (NA) | |
| | | | | | \$1,000 | 16 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 10 | | 4 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.8 | | 0.3 | | Self-propelled sprinkler systems | 3 | | (NA) | |
| Total land irrigated | 696 | | 243 | | acres | 500 | | (NA) | |
| Average per farm | 69.6 | | 60.7 | | Other sprinkler systems | 6 | | (NA) | |
| Cropland irrigated | 10 | | 4 | | acres | 192 | | (NA) | |
| acres | 696 | | 243 | | Land in irrigated farms | 3 844 | | 824 | |
| Harvested cropland irrigated | 10 | | 4 | | Cropland | 3 070 | | 629 | |
| acres | 696 | | 243 | | Harvested cropland | 2 909 | | 610 | |
| Cropland pasture irrigated | - | | - | | Farms not irrigated in 1974 but irrigated | | | | |
| acres | - | | - | | between 1970 and 1973 | | | | (X) |
| Other cropland irrigated | - | | (NA) | | acres irrigated in most recent year | | | | (X) |
| Pasture irrigated, other than cropland pasture | | | | | Farms with artificial drainage | 262 | | 441 | |
| acres | - | | - | | Proportion of farms | 20.7 | | 35.4 | |
| acres | - | | - | | Land in farms with drainage | 80 748 | | 128 033 | |
| Estimated quantity of irrigation water applied | 247 | | 126 | | Land drained | 19 836 | | 28 554 | |
| Average per acre irrigated | 0.4 | | 0.5 | | Average per farm | 75.7 | | 64.7 | |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches | 1 | | (NA) | | tanks | 159 | | (NA) | |
| acres | 4 | | (NA) | | number | 280 | | (NA) | |
| | | | | | acres | 138 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | Farms | Farms | Farms | Farms |
| | | 563 | 437 | 391 | | | |
| Farms by size of debt owed: | | 14 663 | 8 822 | 5 841 | | | |
| Under \$5,000 | | 110 | 90 | 119 | | | |
| \$5,000 to \$9,999 | | 86 | 73 | 92 | | | |
| \$10,000 to \$29,999 | | 208 | 175 | 121 | | | |
| \$30,000 to \$49,999 | | 68 | 60 | 33 | | | |
| \$50,000 and over | | 91 | 39 | 26 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 473 | 69 | 130 | 348 |
| 150 days or more | 69 | 67 | 107 | 88 | 316 | | 657 | 316 | 191 | 150 |
| 25 to 149 days | 130 | 695 | 340 | 1 836 | 191 | | 1 683 | 107 | 340 | 1 236 |
| Less than 25 days | 348 | | 1 236 | | 150 | | | | | |
| Total contract labor | 35 | 34 | (NA) | (NA) | 51 | 23 | | | | |
| Farms reporting number of contract workers furnished by contractor | 15 | (NA) | 66 | (NA) | 25 | (NA) | | | | |
| Farms with— | | | | | | | 202 | 42 | 66 | 155 |
| 1 worker | | | | | | | 71 | 20 | 25 | 48 |
| 2 workers | | | | | | | 92 | 5 | 21 | 67 |
| 3 or 4 workers | | | | | | | 68 | 2 | 10 | 51 |
| 5 to 9 workers | | | | | | | 40 | - | 8 | 27 |
| 10 workers and over | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 203 | 205 | 203 | 205 | | | |
| \$40,000 to \$99,999..... | 548 | | 548 | | | | |
| \$20,000 to \$39,999..... | 371 | 487 | 371 | 487 | | | |
| \$10,000 to \$19,999..... | 168 | 435 | 168 | 435 | | | |
| \$5,000 to \$9,999..... | 57 | 264 | 57 | 264 | | | |
| \$2,500 to \$4,999..... | 36 | 103 | 36 | 103 | | | |
| Under \$2,500 (see text)..... | 41 | 86 | 5 | 12 | | | |
| \$2,000 to \$2,499..... | 3 | 24 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 9 | 13 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 12 | 15 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 17 | 34 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
|\$1,000..... | 87 206 | 40 446 | 87 171 | 40 351 | | | |
| Average per farm.....dollars..... | 61 240 | 25 598 | 62 803 | 26 793 | | | |
| Crops, including hay.....farms..... | 1 346 | 1 475 | 1 332 | (NA) | | | |
|\$1,000..... | 60 621 | 20 671 | 60 607 | 20 627 | | | |
| Nursery and greenhouse products.....farms..... | 2 | | 2 | 2 | | | |
|\$1,000.....(D)..... | | | (D) | (D) | | | |
| Forest products.....farms..... | 8 | 21 | 8 | 20 | | | |
|\$1,000.....(D)..... | | 11 | (D) | 11 | | | |
| Livestock, poultry, and their products.....farms..... | 861 | 1 170 | 839 | 1 125 | | | |
|\$1,000..... | 26 314 | 19 763 | 26 294 | 19 713 | | | |
| Poultry and poultry products.....farms..... | 128 | (NA) | 120 | 275 | | | |
|\$1,000..... | 1 356 | (NA) | 1 354 | 1 275 | | | |
| Specified products sold: | | | | | | | |
| Crops.....farms..... | | | | | 1 332 | (NA) | |
|\$1,000..... | | | | | 60 607 | 20 627 | |
| Grains.....farms..... | | | | | 1 326 | 1 438 | |
|\$1,000..... | | | | | 57 582 | 18 757 | |
| Tobacco.....farms..... | | | | | - | - | |
|\$1,000..... | | | | | - | - | |
| Cotton and cottonseed.....farms..... | | | | | - | - | |
|\$1,000..... | | | | | - | - | |
| Field seeds, hay, forage, and silage.....farms..... | | | | | 119 | 197 | |
|\$1,000.....(D)..... | | | | | (D) | 203 | |
| Other field crops.....farms..... | | | | | 1 | 28 | |
|\$1,000.....(D)..... | | | | | (D) | 396 | |
| Vegetables, sweet corn, and melons.....farms..... | | | | | 194 | 217 | |
|\$1,000..... | | | | | 2 742 | 1 047 | |
| Fruits, nuts, and berries.....farms..... | | | | | - | 7 | |
|\$1,000..... | | | | | - | (D) | |
| Livestock, poultry, and their products.....farms..... | | | | | 839 | 1 125 | |
|\$1,000..... | | | | | 26 294 | 19 713 | |
| Poultry and poultry products.....farms..... | | | | | 120 | 275 | |
|\$1,000..... | | | | | 1 354 | 1 275 | |
| Dairy products.....farms..... | | | | | 153 | 285 | |
|\$1,000..... | | | | | 2 733 | 2 274 | |
| Cattle and calves.....farms..... | | | | | 458 | (NA) | |
|\$1,000..... | | | | | 10 324 | 8 870 | |
| Hogs and pigs.....farms..... | | | | | 556 | (NA) | |
|\$1,000..... | | | | | 11 051 | 7 294 | |
| Sheep, lambs, and wool.....farms..... | | | | | 127 | | |
|\$1,000..... | | | | | 255 | | |
| Other livestock and livestock products.....farms..... | | | | | 19 | | |
|\$1,000..... | | | | | 576 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|---|-----------|-------|--------------------------------------|-------|-------|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹.....farms..... | 53 | (NA) | 37 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹.....farms..... | 320 | (NA) | 315 | (NA) | | | |
|\$1,000..... | 1 387 | (NA) | 1 285 | (NA) | | | |
| Customwork and other agricultural services.....farms..... | 204 | 371 | 204 | 368 | | | |
|\$1,000..... | 569 | 463 | 569 | 461 | | | |
| Recreational services.....farms..... | - | 14 | - | 12 | | | |
|\$1,000..... | - | 18 | - | 17 | | | |
| Government farm programs.....farms..... | 17 | 1 115 | 17 | 1 093 | | | |
|\$1,000..... | 22 | 3 831 | 22 | 3 791 | | | |
| Rent of farmland or from lease or sale of allotments.....farms..... | 85 | (NA) | 80 | (NA) | | | |
|\$1,000..... | 529 | (NA) | 427 | (NA) | | | |
| Other farm-related sources.....farms..... | 49 | (NA) | 49 | (NA) | | | |
|\$1,000..... | 266 | (NA) | 266 | (NA) | | | |
| Expenses for farm-related income sources¹.....farms..... | 148 | (NA) | 147 | (NA) | | | |
|\$1,000..... | 369 | (NA) | 344 | (NA) | | | |
| Total family income from off-farm sources².....farms..... | | | | | 695 | | |
|\$1,000..... | | | | | 3 062 | | |
| Nonfarm business, excluding farm related.....farms..... | | | | | 105 | | |
|\$1,000..... | | | | | 529 | | |
| Cash wages, salaries, commissions, and tips.....farms..... | | | | | 408 | | |
|\$1,000..... | | | | | 1 834 | | |
| Interest, dividends, or royalties.....farms..... | | | | | 374 | | |
|\$1,000..... | | | | | 467 | | |
| Federal Social Security, pensions, retirement pay, etc.....farms..... | | | | | 81 | | |
|\$1,000..... | | | | | 188 | | |
| Rent income of nonfarm property.....farms..... | | | | | 34 | | |
|\$1,000..... | | | | | 44 | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses.....farms..... | 1 423 | 1 580 | 1 388 | 1 506 | | | | | |
|\$1,000..... | 57 847 | 33 624 | 57 802 | 33 488 | | | | | |
| Farms with..... | | | | | | | | | |
| \$1 to \$999..... | 25 | 35 | 9 | 21 | | | | | |
| \$1,000 to \$1,999..... | 33 | 38 | 21 | 41 | | | | | |
| \$2,000 to \$2,999..... | 35 | 48 | 30 | 41 | | | | | |
| \$3,000 to \$4,999..... | 59 | 147 | 58 | 134 | | | | | |
| \$5,000 to \$9,999..... | 147 | 361 | 146 | 359 | | | | | |
| \$10,000 to \$19,999..... | 330 | | 330 | 478 | | | | | |
| \$20,000 to \$39,999..... | 395 | | 395 | 309 | | | | | |
| \$40,000 to \$59,999..... | 186 | 951 | 186 | | | | | | |
| \$60,000 and over..... | 213 | | 213 | 164 | | | | | |
| Livestock and poultry purchased.....farms..... | 554 | 823 | 538 | 798 | | | | | |
|\$1,000..... | 8 035 | 6 097 | 8 027 | 6 091 | | | | | |
| Feed for livestock and poultry purchased.....farms..... | 772 | 1 082 | 753 | 1 043 | | | | | |
|\$1,000..... | 7 322 | 4 525 | 7 315 | 4 509 | | | | | |
| Commercially mixed formula feeds.....farms..... | 649 | 903 | 635 | 876 | | | | | |
|\$1,000..... | 3 794 | 2 665 | 3 789 | 2 654 | | | | | |
| Feed ingredients.....farms..... | (NA) | (NA) | 264 | 258 | | | | | |
|\$1,000..... | (NA) | (NA) | 1 544 | 457 | | | | | |
| Whole grains.....farms..... | (NA) | (NA) | 246 | 430 | | | | | |
|\$1,000..... | (NA) | (NA) | 1 878 | 1 265 | | | | | |
| Hay, green chop, and silage.....farms..... | (NA) | (NA) | 78 | 195 | | | | | |
|\$1,000..... | (NA) | (NA) | 103 | 133 | | | | | |
| Animal health costs for livestock and poultry.....farms..... | (NA) | (NA) | 622 | (NA) | | | | | |
|\$1,000..... | (NA) | (NA) | 355 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased.....farms..... | 1 330 | 1 459 | 1 312 | 1 434 | | | | | |
|\$1,000..... | 2 643 | 1 287 | 2 641 | 1 281 | | | | | |
| Commercial fertilizer purchased.....farms..... | 1 226 | 1 421 | 1 212 | 1 390 | | | | | |
|\$1,000..... | 7 410 | 2 928 | 7 405 | 2 920 | | | | | |
| Other agricultural chemicals purchased.....farms..... | 1 047 | (NA) | 1 038 | (NA) | | | | | |
|\$1,000..... | 2 587 | 1 107 | 2 587 | 1 104 | | | | | |
| Lime.....farms..... | (NA) | 121 | 46 | 121 | | | | | |
|\$1,000..... | (NA) | 59 | 56 | 59 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business.....farms..... | 1 377 | 1 575 | 1 343 | 1 502 | | | | | |
|\$1,000..... | 3 236 | 2 024 | 3 229 | 2 005 | | | | | |
| Gasoline.....farms..... | (NA) | (NA) | 1 302 | 1 471 | | | | | |
|\$1,000..... | (NA) | (NA) | 1 651 | 1 238 | | | | | |
| Diesel oil.....farms..... | (NA) | (NA) | 940 | 683 | | | | | |
|\$1,000..... | (NA) | (NA) | 893 | 355 | | | | | |
| LP gas, butane, and propane.....farms..... | (NA) | (NA) | 526 | 499 | | | | | |
|\$1,000..... | (NA) | (NA) | 436 | 241 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..... | (NA) | (NA) | 1 341 | 1 502 | | | | | |
|\$1,000..... | (NA) | (NA) | 249 | 170 | | | | | |
| Hired farm labor.....farms..... | 583 | 940 | 579 | 929 | | | | | |
|\$1,000..... | 1 854 | 1 388 | 1 853 | 1 385 | | | | | |
| Contract labor.....farms..... | 50 | 1 193 | 48 | 55 | | | | | |
|\$1,000..... | 64 | 964 | 63 | 33 | | | | | |
| Machine hire and customwork.....farms..... | 800 | | 791 | 1 147 | | | | | |
|\$1,000..... | 1 460 | | 1 456 | 925 | | | | | |
| All other production expenses.....farms..... | 1 410 | 1 552 | 1 387 | 1 499 | | | | | |
|\$1,000..... | 23 235 | 13 302 | 22 870 | 13 234 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 361 | 1 552 | 1 326 | 1 484 |
| \$1,000..... | 56 643 | 27 653 | 56 180 | 27 294 |
| Average per farm..... dollars..... | 41 619 | 17 817 | 42 368 | 18 391 |
| Farms by value group: | | | | |
| \$1 to \$999..... | 4 | 11 | 4 | 215 |
| \$1,000 to \$4,999..... | 65 | 255 | 58 | |
| \$5,000 to \$9,999..... | 115 | 317 | 101 | 308 |
| \$10,000 to \$19,999..... | 172 | 407 | 165 | 402 |
| \$20,000 to \$29,999..... | 211 | | 206 | 280 |
| \$30,000 to \$49,999..... | 396 | 562 | 395 | 197 |
| \$50,000 to \$69,999..... | 190 | | 190 | |
| \$70,000 and over..... | 208 | | 207 | 82 |
| Selected Machinery and Equipment | | | | |
| Automobiles..... farms..... | 1 298 | 1 504 | 1 267 | 1 442 |
| number..... | 1 920 | 2 086 | 1 885 | 2 008 |
| mfd in last 5 years, number..... | 1 203 | 1 245 | 1 184 | 1 209 |
| Motor trucks, including pickups..... farms..... | 1 234 | 1 319 | 1 202 | 1 279 |
| number..... | 2 242 | 1 998 | 2 205 | 1 955 |
| mfd in last 5 years, number..... | 838 | 699 | 824 | 688 |
| Wheel tractors..... farms..... | 1 283 | 1 465 | 1 249 | 1 412 |
| number..... | 4 031 | 4 185 | 3 975 | 4 016 |
| mfd in last 5 years, number..... | 852 | 1 327 | 842 | 1 293 |
| Crawler tractors..... farms..... | 32 | | 32 | 44 |
| number..... | 33 | | 33 | 57 |
| mfd in last 5 years, number..... | 6 | | 6 | 16 |

| | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 |
| Selected Machinery & Equip. — Con. | | | | |
| Grain and bean combines, self-propelled..... farms..... | 818 | 683 | 816 | 681 |
| number..... | 864 | 705 | 862 | 703 |
| mfd in last 5 years, number..... | 372 | 454 | 371 | 454 |
| Corn heads for combines..... farms..... | 754 | 1 091 | 752 | 573 |
| number..... | 776 | 1 342 | 774 | 588 |
| mfd in last 5 years, number..... | 370 | 649 | 369 | 433 |
| Other cornpickers and picker-shellers..... farms..... | 400 | | 394 | 718 |
| number..... | 421 | | 415 | 742 |
| mfd in last 5 years, number..... | 58 | | 58 | 213 |
| Mower conditioners..... farms..... | 237 | (NA) | 236 | (NA) |
| number..... | 241 | (NA) | 240 | (NA) |
| mfd in last 5 years, number..... | 48 | (NA) | 48 | (NA) |
| Pickup bolers..... farms..... | 376 | 501 | 371 | 496 |
| number..... | 383 | 508 | 378 | 503 |
| mfd in last 5 years, number..... | 42 | 127 | 42 | 126 |
| Windrowers, pull and self-propelled..... farms..... | 169 | (NA) | 167 | 274 |
| number..... | 173 | (NA) | 171 | 286 |
| mfd in last 5 years, number..... | 19 | (NA) | 19 | 60 |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 142 | (NA) | 142 | 188 |
| number..... | 152 | (NA) | 152 | 194 |
| mfd in last 5 years, number..... | 37 | (NA) | 37 | 67 |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 856 | (X) | 832 | (X) | 861 | (X) | 839 | (X) | 26 294 |
| Any cattle, hogs, or sheep..... 1974..... | 801 | (X) | 780 | (X) | 838 | (X) | 819 | (X) | 21 630 |
| 1969..... | 1 068 | (X) | 1 035 | (X) | 1 113 | (X) | 1 080 | (X) | (NA) |
| Cattle and calves..... 1974..... | 488 | 32 252 | 473 | 32 110 | 468 | 28 716 | 458 | 28 668 | 10 324 |
| 1969..... | 683 | 37 806 | 673 | 37 700 | 714 | 35 910 | 707 | 35 859 | 8 870 |
| Farms with — | | | | | | | | | |
| 1 to 4..... 1974..... | 26 | 60 | 22 | 49 | 59 | 158 | 53 | 138 | 38 |
| 5 to 9..... 1974..... | 40 | 267 | 35 | 230 | 69 | 492 | 65 | 464 | 135 |
| 10 to 19..... 1974..... | 68 | 982 | 63 | 917 | 121 | 1 619 | 121 | 1 619 | 442 |
| 20 to 49..... 1974..... | 158 | 4 992 | 157 | 4 963 | 119 | 3 386 | 119 | 3 386 | 987 |
| 50 to 99..... 1974..... | 110 | 7 536 | 110 | 7 536 | 41 | 2 604 | 41 | 2 604 | 751 |
| 100 to 199..... 1974..... | 63 | 8 411 | 63 | 8 411 | 31 | 4 407 | 31 | 4 407 | 1 465 |
| 200 to 499..... 1974..... | 19 | 5 189 | 19 | 5 189 | 22 | 6 236 | 22 | 6 236 | 2 273 |
| 500 and over..... 1974..... | 4 | 4 815 | 4 | 4 815 | 6 | 9 814 | 6 | 9 814 | 4 235 |
| Cows and heifers that had calved..... 1974..... | 339 | 8 078 | 324 | 7 994 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 492 | 9 580 | 483 | 9 526 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 191 | 4 162 | 180 | 4 108 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 4 171 | 243 | 4 131 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 169 | 3 916 | 162 | 3 886 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 292 | 5 409 | 289 | 5 395 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 153 | (X) | 2 733 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 285 | (X) | 2 274 |

| | Inventory, 1974 | | | | Sales, 1974— Farms with sales of \$2,500 and over | | | |
|-------------------|-----------------|--------|--------------------------------------|--------|--|--------|-----------------|--|
| | All farms | | Farms with sales of \$2,500 and over | | Farms | | Dollars (1,000) | |
| | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 191 | 4 162 | 180 | 4 108 | 403 | 25 920 | 9 939 | |
| Farms with — | | | | | | | | |
| 1 to 4..... | 29 | 71 | 23 | 57 | 56 | 136 | 48 | |
| 5 to 9..... | 30 | 213 | 26 | 183 | 68 | 460 | 146 | |
| 10 to 19..... | 55 | 762 | 54 | 752 | 103 | 1 340 | 440 | |
| 20 to 49..... | 58 | 1 721 | 58 | 1 721 | 92 | 2 607 | 872 | |
| 50 to 99..... | 15 | 925 | 15 | 925 | 33 | 2 083 | 673 | |
| 100 to 199..... | 4 | 470 | 4 | 470 | 25 | 3 644 | 1 304 | |
| 200 to 499..... | — | — | — | — | 20 | 5 836 | 2 221 | |
| 500 and over..... | — | — | — | — | 6 | 9 814 | 4 235 | |
| Milk cows..... | 169 | 3 916 | 162 | 3 886 | 135 | 2 748 | 385 | |
| Farms with — | | | | | | | | |
| 1 or 2..... | 10 | 11 | 8 | 8 | 21 | 33 | 4 | |
| 3 or 4..... | 6 | 21 | 3 | 10 | 21 | 77 | 7 | |
| 5 to 9..... | 23 | 163 | 21 | 147 | 22 | 145 | 13 | |
| 10 to 19..... | 33 | 452 | 33 | 452 | 36 | 471 | 36 | |
| 20 to 49..... | 83 | 2 348 | 83 | 2 348 | 22 | 545 | 75 | |
| 50 to 99..... | 13 | 821 | 13 | 821 | 5 | (D) | (D) | |
| 100 to 199..... | 1 | 100 | 1 | 100 | 6 | 746 | 159 | |
| 200 to 499..... | — | — | — | — | 2 | (D) | (D) | |
| 500 and over..... | — | — | — | — | — | — | — | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 278 | 7 041 | Cattle fattened on grains and concentrates | 214 | 21 563 | 8 700 |
| 1969 | 526 | 12 893 | | 1969 | 269 | 24 597 | (NA) |
| Beef heifers | 169 | 4 976 | Farms with— | | | |
| Milk heifers | 128 | 2 065 | 1 to 9 | 54 | 289 | 103 |
| Steers, steer calves, bulls, and bull calves | 393 | 17 075 | 10 to 19 | 43 | 587 | 209 |
| 1969 | 547 | 15 281 | 20 to 49 | 58 | 1 712 | 623 |
| | | | 50 to 99 | 16 | 1 085 | 395 |
| | | | 100 to 199 | 18 | 2 604 | 1 006 |
| | | | 200 to 499 | 19 | 5 602 | 2 186 |
| | | | 500 and over | 6 | 9 684 | 4 179 |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|------------------------|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 493 | 89 768 | 490 | 89 708 | 560 | 155 400 | 556 | 155 338 | 11 051 |
| 1969 | 715 | 96 821 | 704 | 96 581 | 775 | 151 545 | 764 | 151 194 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 5 | 14 | 5 | 14 | 2 | 3 | 2 | 3 | (2) |
| 5 to 9 | 14 | 99 | 13 | 92 | 8 | 59 | 6 | 41 | 3 |
| 10 to 24 | 46 | 753 | 45 | 743 | 33 | 586 | 31 | 542 | 37 |
| 25 to 49 | 55 | 1 985 | 54 | 1 942 | 48 | 1 746 | 48 | 1 746 | 122 |
| 50 to 99 | 112 | 7 936 | 112 | 7 936 | 78 | 5 654 | 78 | 5 654 | 427 |
| 100 to 199 | 99 | 13 441 | 99 | 13 441 | 137 | 19 370 | 137 | 19 370 | 1 407 |
| 200 to 499 | 123 | 36 809 | 123 | 36 809 | 152 | 44 550 | 152 | 44 550 | 3 173 |
| 500 and over | 39 | 28 731 | 39 | 28 731 | 102 | 83 432 | 102 | 83 432 | 5 880 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 85 | 20 734 | 85 | 20 734 | 501 |
| 1969 | (X) | (X) | (X) | (X) | 120 | 21 892 | 116 | 21 694 | (NA) |
| Sheep and lambs | 128 | 6 030 | 122 | 5 824 | 132 | 7 122 | 126 | 6 980 | (NA) |
| 1969 | 229 | 10 151 | 208 | 9 717 | 230 | 10 584 | 211 | 10 004 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 114 | 5 208 | 35 084 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 127 | (X) | 255 |
| Goats | (NA) | (NA) | 1 | 3 | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 4 | 25 | (NA) | (NA) | 1 | 4 | (NA) |
| Horses and ponies | 94 | 359 | 87 | 337 | 11 | 27 | 11 | 27 | 8 |
| 1969 | 185 | 633 | (NA) | (NA) | 28 | 83 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|---|--|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 369 | 10 945 | Litters of pigs farrowed between— | | | | |
| 1969 | 546 | 13 591 | | December 1 of preceding year and November 30 | 423 | 14 842 | 419 | 14 833 |
| Other hogs and pigs | 448 | 78 763 | 1969 | 599 | 16 663 | 589 | 16 603 |
| 1969 | 646 | 82 990 | December 1 of preceding year and May 31 | 392 | 8 008 | 389 | 8 003 |
| Lambs under 1 year old | 75 | 2 477 | 1969 | 542 | 9 110 | 537 | 9 088 |
| Ewes 1 year old or older | 118 | 3 208 | 1974 | 323 | 6 834 | 322 | 6 830 |
| Rams and wethers | 89 | 139 | 1969 | 464 | 7 553 | 455 | 7 515 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|--|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 181 | (X) | 171 | (X) | 97 | (X) | 91 | (X) |
| 1969 | (NA) | (X) | 294 | (X) | (NA) | (X) | 249 | (X) |
| Chickens 3 months old or older | 165 | 177 215 | 157 | 176 497 | 83 | 143 526 | 79 | 143 006 |
| 1969 | 290 | 265 061 | 272 | 261 957 | 233 | 153 655 | 222 | 152 199 |
| Hens and pullets of laying age | 156 | 164 149 | 150 | 163 856 | 78 | 142 892 | 76 | 142 672 |
| 1969 | 285 | 207 074 | 267 | 204 011 | 218 | 146 429 | 207 | 145 030 |
| Farms with— | | | | | | | | |
| 1 to 99 | 67 | 2 225 | 61 | 1 932 | 15 | 847 | 15 | 847 |
| 100 to 399 | 55 | 10 999 | 55 | 10 999 | 40 | 8 859 | 38 | 8 639 |
| 400 to 1,599 | 26 | 15 725 | 26 | 15 725 | 16 | 9 859 | 16 | 9 859 |
| 1,600 to 3,199 | 2 | (D) | 2 | (D) | 1 | 2 100 | 1 | 2 100 |
| 3,200 to 9,999 | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) |
| 10,000 to 19,999 | 3 | 45 000 | 3 | 45 000 | 2 | (D) | 2 | (D) |
| 20,000 to 49,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 31 | 2 639 | 27 | 2 383 | 9 | 532 | 7 | 377 |
| 1969 | 7 | 2 600 | 7 | 2 600 | 6 | 15 580 | 6 | 15 580 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 128 | 1 356 | 120 | 1 354 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 275 | 1 275 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|---------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 150 | 163 856 | 76 | 142 672 | Turkeys | — | — | 2 | (D) |
| 1969 | 267 | 204 011 | 207 | 145 030 | 1969 | — | — | 2 | (D) |
| Hens for table or market egg production | 145 | 163 121 | 74 | 142 230 | 1974 | — | — | 2 | (D) |
| Hens for hatching egg production | 5 | 735 | 2 | 442 | 1974 | — | — | 2 | (D) |
| 1974 | — | — | — | — | 1974 | — | — | — | — |
| Pullets 3 months old or older | 5 | 11 124 | — | — | 1974 | — | — | — | — |
| 1969 | 9 | 56 860 | — | — | 1969 | — | — | — | — |
| Roasters and male chickens for breeding | 26 | 1 517 | 5 | 334 | 1974 | 17 | (X) | 11 | (X) |
| 1974 | — | — | — | — | 1969 | 54 | (X) | 42 | (X) |
| Pullet chicks and pullets under 3 months old | 1 | 12 | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|--|-----------|-------|---------|---------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 276 | 1 434 | 164 701 | 128 233 | (X) | (X) |
| Sorghums for all purposes | 5 | 7 | 219 | 311 | (X) | (X) |
| Soybeans for beans (bushels) | 1 297 | 1 332 | 170 082 | 134 003 | 4 558 915 | 4 224 320 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 212 | 422 | 5 219 | 4 325 | 219 196 | 119 681 |
| Other small grains for grain | 448 | 710 | 7 850 | 14 093 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 2 | (NA) | 150 | (NA) | (D) | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 449 | 688 | 8 231 | 11 935 | 26 909 | 40 877 |
| Vegetables, sweet corn, or melons for sale | 195 | 209 | 13 910 | 12 064 | (X) | (X) |
| Land in orchards | 1 | 4 | 1 | 11 | (X) | (X) |
| Berries for sale | — | 4 | — | 15 | (X) | (X) |
| Other crops | 6 | (NA) | 337 | 2 554 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|-------|---------|---------|--------------------|------------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 263 | 1 408 | 160 901 | 123 595 | 13 959 842 | 14 018 016 | — | — |
| Corn for silage or green chop (tons, green) | 196 | 314 | 3 683 | 4 060 | 51 516 | 61 459 | 1 | 1 |
| Corn for dry fodder, hogged or grazed | 3 | 16 | 19 | 75 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 1 | 2 | 120 | 285 | (D) | 9 000 | — | — |
| Sorghums for silage, fodder, hay, etc. | 3 | (NA) | 98 | 26 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | 378 | 600 | 6 300 | 9 932 | 22 623 | 35 672 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 307 | 7 488 | (X) | — | — | 25 | 537 | 25 | 64 | — | — |
| 1969 | 488 | 13 073 | (X) | — | — | 41 | 937 | 39 | 138 | 7 | 32 |
| Improved pasture | 61 | 1 883 | (X) | — | — | 8 | 202 | 8 | 38 | 1 | 2 |
| 1969 | 62 | 1 967 | (X) | — | — | 9 | 376 | 8 | 39 | 1 | 5 |
| Corn for all purposes | 1 265 | 164 603 | (X) | — | — | 1 127 | 152 302 | 1 068 | 21 788 | 872 | 9 795 |
| 1969 | 1 411 | 127 730 | (X) | 1 | 1 | 1 239 | 116 566 | 1 201 | 17 916 | 1 015 | 9 775 |
| Sorghums for all purposes | 4 | 218 | (X) | — | — | 1 | 120 | 1 | 12 | — | — |
| 1969 | 7 | 311 | (X) | — | — | 5 | 26 | 5 | 5 | 3 | 1 |
| Wheat (bushels) | 212 | 5 219 | 219 196 | — | — | 122 | 3 342 | 114 | 502 | 16 | 65 |
| 1969 | 419 | 4 309 | 119 350 | — | — | 243 | 2 367 | (NA) | 349 | (NA) | 10 |
| Oats (bushels) | 435 | 7 639 | 538 962 | — | — | 155 | 2 711 | 149 | 301 | 7 | 15 |
| 1969 | 695 | 13 884 | 930 217 | — | — | 307 | 5 914 | (NA) | 632 | (NA) | 34 |
| Barley (bushels) | 2 | 28 | 1 560 | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Rye (bushels) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 8 | 150 | (X) | — | — | 1 | 6 | 1 | 1 | — | — |
| 1974 | 1 288 | 169 982 | 4 557 456 | — | — | 194 | 23 367 | 182 | 2 077 | 16 | 131 |
| Soybeans for beans (bushels) | 1 307 | 133 453 | 4 210 973 | — | — | 167 | 9 735 | (NA) | 727 | (NA) | 67 |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 441 | 8 168 | 26 780 | — | — | 114 | 2 369 | 111 | 303 | 7 | 20 |
| 1969 | 681 | 11 891 | 40 755 | — | — | 163 | 2 968 | 154 | 428 | 11 | 30 |
| Field seed crops | — | — | (X) | — | — | — | — | — | — | — | — |
| 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | 2 | 14 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 2 | 150 | (D) | — | — | 1 | 150 | 1 | 75 | — | — |
| 1974 | 7 | 166 | 49 033 | — | — | 2 | 166 | (NA) | 82 | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 194 | 13 910 | (X) | — | — | 97 | 9 308 | 93 | 920 | 56 | 745 |
| 1969 | 209 | 12 064 | (X) | — | — | 147 | 10 146 | 140 | 699 | 75 | 828 |
| 1974 | 1 | 1 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 3 | 3 | (X) | — | — | 1 | (Z) | 1 | (Z) | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 4 | 15 | (X) | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 2 | 83 | (X) | — | — | — | — | — | — | — |
| | 1969 | 2 | (D) | (X) | — | — | — | — | — | — | — |
| Other crops | 1974 | 4 | 253 | (X) | — | — | 3 | 250 | 2 | 8 | 1 4 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|---------|---------|--|---------|---------|---------|---------|
| | Forms | \$1,000 | Forms | \$1,000 | | Forms | \$1,000 | Forms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 252 | 9 991 | 1 422 | 4 024 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
| Commercial fertilizer | 1 212 | 1 321 | 1 321 | 1 321 | Diseases in crops and orchards | 14 | 14 | 11 | 11 |
| acres on which used | 194 675 | 36 867 | 151 291 | 32 338 | acres on which used | 1 723 | 1 723 | 1 531 | 1 531 |
| tons | 7 405 | 46 | 2 920 | 121 | \$1,000 | 12 | 12 | 9 | 9 |
| \$1,000 | 7 405 | 46 | 2 920 | 121 | Weeds or grass in crops | 812 | 812 | 1 085 | 1 085 |
| Lime | 2 820 | 7 397 | 5 071 | 13 226 | acres on which used | 233 478 | 233 478 | 184 167 | 184 167 |
| acres on which used | 2 820 | 7 397 | 5 071 | 13 226 | \$1,000 | 1 895 | 1 895 | 851 | 851 |
| tons | 7 397 | 56 | 13 226 | 59 | Weeds or brush in pasture | 27 | 27 | 69 | 69 |
| \$1,000 | 7 397 | 56 | 13 226 | 59 | acres on which used | 432 | 432 | 1 354 | 1 354 |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | tons | 1 | 1 | 2 | 2 |
| Insects on hay crops | 30 | 328 | 9 | 83 | \$1,000 | 144 | 144 | (NA) | (NA) |
| acres on which used | 30 | 328 | 9 | 83 | Weeds on all other land | 2 074 | 2 074 | (NA) | (NA) |
| \$1,000 | 2 | 2 | 1 | 1 | acres on which used | 11 | 11 | (NA) | (NA) |
| Insects on other crops | 341 | 72 200 | 484 | 54 428 | Chemicals for defoliation or for growth control | — | — | — | — |
| acres on which used | 341 | 72 200 | 484 | 54 428 | of crops or thinning of fruit | 7 | 7 | 21 | 21 |
| \$1,000 | 466 | 466 | 146 | 146 | acres on which used | 380 | 380 | 2 219 | 2 219 |
| Nematodes in crops | 4 | 330 | 11 | 802 | \$1,000 | 3 | 3 | 9 | 9 |
| acres on which used | 4 | 330 | 11 | 802 | Insect control on livestock and poultry | 111 | 111 | 289 | 289 |
| \$1,000 | 2 | 2 | 4 | 4 | \$1,000 | 11 | 11 | 16 | 16 |
| | — | — | — | — | Other chemicals (see text) | 173 | 173 | (NA) | (NA) |
| | — | — | — | — | \$1,000 | 127 | 127 | (NA) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | — | — | — | — | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | — | — | — | — | Self-propelled sprinkler systems | — | — | (NA) | (NA) |
| Total land irrigated | — | — | — | — | Other sprinkler systems | — | — | (NA) | (NA) |
| Average per farm | — | — | — | — | acres | — | — | (NA) | (NA) |
| Cropland irrigated | — | — | — | — | Land in irrigated farms | — | — | — | — |
| Harvested cropland | — | — | — | — | Cropland | — | — | — | — |
| acres | — | — | — | — | Harvested cropland | — | — | — | — |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | (X) |
| acres | — | — | — | — | between 1970 and 1973 | — | — | — | — |
| Other cropland irrigated | — | — | (NA) | (NA) | acres irrigated in most recent year | — | — | (X) | (X) |
| Pasture irrigated, other than cropland pasture | — | — | — | — | Farms with artificial drainage | 712 | 712 | 1 106 | 1 106 |
| acres | — | — | — | — | Proportion of farms | 51.3 | 51.3 | 73.4 | 73.4 |
| Estimated quantity of irrigation water applied | — | — | — | — | Land in farms with drainage | 249 234 | 249 234 | 351 764 | 351 764 |
| Average per acre irrigated | — | — | — | — | Land drained | 178 871 | 178 871 | 252 381 | 252 381 |
| Land irrigated by— | — | — | — | — | Average per farm | 251.2 | 251.2 | 228.1 | 228.1 |
| Furrows or ditches | — | — | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| acres | — | — | (NA) | (NA) | tanks | 14 | 14 | (NA) | (NA) |
| | — | — | — | — | number | 72 | 72 | (NA) | (NA) |
| | — | — | — | — | acres | 24 | 24 | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 687 | 490 | 486 |
| Farms by size of debt owed: | 36 067 | 22 971 | 13 096 |
| Under \$5,000 | 77 | 14 | 106 |
| \$5,000 to \$9,999 | 65 | 52 | 69 |
| \$10,000 to \$29,999 | 185 | 173 | 190 |
| \$30,000 to \$49,999 | 129 | 90 | 58 |
| \$50,000 and over | 231 | 161 | 63 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|-------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | — | — | — | — | — | — | Farms | 579 | 133 | 148 | 414 |
| 150 days or more | 133 | 127 | 307 | 234 | 1 311 | 1 385 | Cash wages paid | 1 853 | 1 311 | 310 | 233 |
| 25 to 149 days | 148 | 858 | 422 | 2 884 | 310 | 63 | Number of workers | 3 118 | 307 | 422 | 2 389 |
| Less than 25 days | 414 | 55 | 2 389 | (NA) | 233 | (NA) | Farms with— | — | — | — | — |
| Total contract labor | 48 | — | (NA) | (NA) | 63 | — | 1 worker | 188 | 87 | 74 | 119 |
| Farms reporting number of contract workers furnished by contractor | 24 | (NA) | 136 | (NA) | 40 | (NA) | 2 workers | 96 | 22 | 33 | 58 |
| | — | — | — | — | — | — | 3 or 4 workers | 92 | 12 | 25 | 69 |
| | — | — | — | — | — | — | 5 to 9 workers | 105 | 8 | 10 | 82 |
| | — | — | — | — | — | — | 10 workers and over | 98 | 4 | 6 | 86 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 103 | 176 | 103 | 176 | | | |
| \$40,000 to \$99,999..... | 412 | | 412 | | | | |
| \$20,000 to \$39,999..... | 545 | 515 | 545 | 515 | | | |
| \$10,000 to \$19,999..... | 392 | 594 | 392 | 594 | | | |
| \$5,000 to \$9,999..... | 238 | 403 | 238 | 403 | | | |
| \$2,500 to \$4,999..... | 100 | 194 | 100 | 194 | | | |
| Under \$2,500 (see text)..... | 140 | 308 | 5 | 10 | | | |
| \$2,000 to \$2,499..... | 34 | 53 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 24 | 53 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 32 | 50 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 50 | 152 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000.....dollars | 66 632 | 39 948 | 66 456 | 39 629 | | | |
| Average per form.....dollars | 34 524 | 18 241 | 37 023 | 20 945 | | | |
| Crops, including hay.....farms | 1 373 | 1 606 | 1 338 | (NA) | | | |
| \$1,000.....farms | 18 320 | 5 653 | 18 279 | 5 529 | | | |
| Nursery and greenhouse products.....farms | 2 | | 1 | 2 | | | |
| \$1,000.....(D) | (D) | | (D) | (D) | | | |
| Forest products.....farms | 25 | 51 | 24 | 49 | | | |
| \$1,000.....(D) | (D) | 39 | (D) | 38 | | | |
| Livestock, poultry, and their products.....farms | 1 710 | 1 984 | 1 604 | 1 805 | | | |
| \$1,000.....dollars | 48 028 | 34 256 | 47 893 | 34 062 | | | |
| Poultry and poultry products.....farms | 173 | (NA) | 165 | 287 | | | |
| \$1,000.....dollars | 3 562 | (NA) | 3 559 | 2 161 | | | |
| Specified products sold: | | | | | | | |
| Crops.....farms | | | 1 338 | (NA) | | | |
| \$1,000.....dollars | | | 18 279 | 5 529 | | | |
| Grains.....farms | | | 1 244 | 1 378 | | | |
| \$1,000.....dollars | | | 16 582 | 4 646 | | | |
| Tobacco.....farms | | | - | - | | | |
| \$1,000.....dollars | | | - | - | | | |
| Cotton and cottonseed.....farms | | | - | - | | | |
| \$1,000.....dollars | | | - | - | | | |
| Field seeds, hay, forage, and silage.....farms | | | 425 | 392 | | | |
| \$1,000.....dollars | | | 1 603 | 548 | | | |
| Other field crops.....farms | | | - | 9 | | | |
| \$1,000.....dollars | | | - | 60 | | | |
| Vegetables, sweet corn, and melons.....farms | | | 3 | 12 | | | |
| \$1,000.....dollars | | | 56 | 26 | | | |
| Fruits, nuts, and berries.....farms | | | 3 | 8 | | | |
| \$1,000.....dollars | | | 39 | (D) | | | |
| Livestock, poultry, and their products.....farms | | | 1 604 | 1 805 | | | |
| \$1,000.....dollars | | | 47 893 | 34 062 | | | |
| Poultry and poultry products.....farms | | | 165 | 287 | | | |
| \$1,000.....dollars | | | 3 559 | 2 161 | | | |
| Dairy products.....farms | | | 794 | 1 043 | | | |
| \$1,000.....dollars | | | 15 217 | 9 978 | | | |
| Cattle and calves.....farms | | | 1 496 | (NA) | | | |
| \$1,000.....dollars | | | 14 461 | 12 475 | | | |
| Hogs and pigs.....farms | | | 803 | (NA) | | | |
| \$1,000.....dollars | | | 13 975 | 9 449 | | | |
| Sheep, lambs, and wool.....farms | | | 174 | (NA) | | | |
| \$1,000.....dollars | | | 240 | (NA) | | | |
| Other livestock and livestock products.....farms | | | 29 | (NA) | | | |
| \$1,000.....dollars | | | 441 | (NA) | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 240 | (NA) | 159 | (NA) | | |
| Income from farm-related sources before taxes and expenses¹.....farms | 412 | (NA) | 395 | (NA) | | |
| \$1,000.....dollars | 928 | (NA) | 876 | (NA) | | |
| Customwork and other agricultural services.....farms | 243 | 314 | 240 | 302 | | |
| \$1,000.....dollars | 544 | 386 | 542 | 370 | | |
| Recreational services.....farms | 3 | 8 | 3 | 6 | | |
| \$1,000.....dollars | (Z) | 14 | (Z) | 11 | | |
| Government farm programs.....farms | 74 | 941 | 74 | 809 | | |
| \$1,000.....dollars | 94 | 1 473 | 94 | 1 373 | | |
| Rent of farmland or from lease or sale of allotments.....farms | 112 | (NA) | 99 | (NA) | | |
| \$1,000.....dollars | 242 | (NA) | 192 | (NA) | | |
| Other farm-related sources.....farms | 43 | (NA) | 41 | (NA) | | |
| \$1,000.....dollars | 48 | (NA) | 47 | (NA) | | |
| Expenses for farm-related income sources¹.....farms | 145 | (NA) | 138 | (NA) | | |
| \$1,000.....dollars | 219 | (NA) | 209 | (NA) | | |
| Total family income from off-farm sources².....farms | | | | | | 896 |
| \$1,000.....dollars | | | | | | 5 005 |
| Nonfarm business, excluding farm related.....farms | | | | | | 115 |
| \$1,000.....dollars | | | | | | 827 |
| Cash wages, salaries, commissions, and tips.....farms | | | | | | 490 |
| \$1,000.....dollars | | | | | | 3 128 |
| Interest, dividends, or royalties.....farms | | | | | | 480 |
| \$1,000.....dollars | | | | | | 656 |
| Federal Social Security, pensions, retirement pay, etc......farms | | | | | | 162 |
| \$1,000.....dollars | | | | | | 346 |
| Rent income of nonfarm property.....farms | | | | | | 30 |
| \$1,000.....dollars | | | | | | 47 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses.....farms | 1 930 | 2 190 | 1 795 | 1 892 | | | | | |
| \$1,000.....dollars | 46 990 | 29 119 | 46 791 | 28 693 | | | | | |
| Farms with | | | | | | | | | |
| \$1 to \$999..... | 76 | 145 | 9 | 61 | | | | | |
| \$1,000 to \$1,999..... | 75 | 146 | 44 | | | | | | |
| \$2,000 to \$2,999..... | 76 | 145 | 56 | 102 | | | | | |
| \$3,000 to \$4,999..... | 159 | 256 | 145 | 239 | | | | | |
| \$5,000 to \$9,999..... | 384 | 556 | 381 | 548 | | | | | |
| \$10,000 to \$19,999..... | 457 | | 457 | 552 | | | | | |
| \$20,000 to \$39,999..... | 430 | | 430 | 277 | | | | | |
| \$40,000 to \$59,999..... | 132 | 942 | 132 | | | | | | |
| \$60,000 and over..... | 141 | | 141 | 113 | | | | | |
| Livestock and poultry purchased.....farms | 886 | 1 239 | 847 | 1 147 | | | | | |
| \$1,000.....dollars | 6 483 | 5 503 | 6 444 | 5 458 | | | | | |
| Feed for livestock and poultry purchased.....farms | 1 450 | 1 773 | 1 361 | 1 628 | | | | | |
| \$1,000.....dollars | 10 943 | 6 165 | 10 893 | 6 118 | | | | | |
| Commercially mixed farmulo feeds.....farms | 1 176 | 1 402 | 1 111 | 1 326 | | | | | |
| \$1,000.....dollars | 7 168 | 3 881 | 7 143 | 3 861 | | | | | |
| Feed ingredients.....farms | (NA) | (NA) | 485 | 589 | | | | | |
| \$1,000.....dollars | (NA) | (NA) | 1 999 | 1 011 | | | | | |
| Whole grains.....farms | (NA) | (NA) | 372 | 584 | | | | | |
| \$1,000.....dollars | (NA) | (NA) | 1 501 | 1 159 | | | | | |
| Hay, green chop, and silage.....farms | (NA) | (NA) | 189 | 179 | | | | | |
| \$1,000.....dollars | (NA) | (NA) | 249 | 87 | | | | | |
| Animal health costs for livestock and poultry.....farms | (NA) | (NA) | 1 213 | (NA) | | | | | |
| \$1,000.....dollars | (NA) | (NA) | 629 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased.....farms | 1 686 | 1 906 | 1 639 | 1 748 | | | | | |
| \$1,000.....dollars | 1 825 | 772 | 1 820 | 754 | | | | | |
| Commercial fertilizer purchased.....farms | 1 545 | 1 676 | 1 497 | 1 586 | | | | | |
| \$1,000.....dollars | 3 616 | 1 463 | 3 611 | 1 448 | | | | | |
| Other agricultural chemicals purchased.....farms | 1 246 | (NA) | 1 232 | (NA) | | | | | |
| \$1,000.....dollars | 1 451 | 574 | 1 449 | 567 | | | | | |
| Lime.....farms | (NA) | 181 | 140 | 176 | | | | | |
| \$1,000.....dollars | (NA) | 49 | 74 | 47 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business.....farms | 1 891 | 2 167 | 1 759 | 1 880 | | | | | |
| \$1,000.....dollars | 2 629 | 1 508 | 2 605 | 1 462 | | | | | |
| Gasoline.....farms | (NA) | (NA) | 1 727 | 1 860 | | | | | |
| \$1,000.....dollars | (NA) | (NA) | 1 705 | 1 078 | | | | | |
| Diesel oil.....farms | (NA) | (NA) | 672 | 422 | | | | | |
| \$1,000.....dollars | (NA) | (NA) | 428 | 145 | | | | | |
| LP gas, butane, and propane.....farms | (NA) | (NA) | 203 | 336 | | | | | |
| \$1,000.....dollars | (NA) | (NA) | 444 | 91 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil.....farms | (NA) | (NA) | 1 757 | 1 878 | | | | | |
| \$1,000.....dollars | (NA) | (NA) | 227 | 148 | | | | | |
| Hired farm labor.....farms | 808 | 1 301 | 790 | 1 221 | | | | | |
| \$1,000.....dollars | 1 449 | 1 210 | 1 446 | 1 197 | | | | | |
| Contract labor.....farms | 65 | 1 599 | 64 | 56 | | | | | |
| \$1,000.....dollars | 88 | 857 | 88 | 21 | | | | | |
| Machine hire and customwork.....farms | 1 151 | | 1 119 | 1 424 | | | | | |
| \$1,000.....dollars | 1 275 | | 1 271 | 808 | | | | | |
| All other production expenses.....farms | 1 894 | 2 114 | 1 793 | 1 890 | | | | | |
| \$1,000.....dollars | 17 231 | 11 066 | 16 537 | 10 858 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.—Con. | | | | |
| Estimated market value of all machinery and equipment | 1 897 | 2 142 | 1 762 | 1 866 | Grain and bean combines, self-propelled | 364 | 245 | 363 | 242 |
| farms | 51 474 | 23 933 | 50 402 | 23 020 | number | 379 | 251 | 378 | 248 |
| dollars | 27 134 | 11 173 | 28 605 | 12 336 | mfd in last 5 years, number | 148 | 147 | 148 | 146 |
| Forms by value group: | | | | | Selected Machinery & Equip.—Con. | | | | |
| \$1 to \$999 | 7 | 66 | 3 | 483 | Corn heads for combines | 295 | 1 087 | 294 | 188 |
| \$1,000 to \$4,999 | 177 | 648 | 133 | 199 | number | 309 | 1 195 | 308 | 193 |
| \$5,000 to \$9,999 | 234 | 529 | 199 | 498 | mfd in last 5 years, number | 146 | 395 | 146 | 128 |
| \$10,000 to \$19,999 | 403 | 514 | 355 | 507 | Other cornpickers and picker-shellers | 835 | | 821 | 939 |
| \$20,000 to \$29,999 | 415 | | 414 | 205 | number | 873 | | 859 | 965 |
| \$30,000 to \$49,999 | 407 | 385 | 404 | 131 | mfd in last 5 years, number | 134 | | 134 | 264 |
| \$50,000 to \$69,999 | 147 | | 147 | | Mower conditioners | 695 | (NA) | 688 | (NA) |
| \$70,000 and over | 107 | | 107 | 42 | number | 704 | (NA) | 697 | (NA) |
| | | | | | mfd in last 5 years, number | 281 | (NA) | 280 | (NA) |
| Automobiles | 1 762 | 1 959 | 1 651 | 1 725 | Pickup balers | 1 100 | 1 224 | 1 084 | 1 181 |
| farms | 2 467 | 2 620 | 2 334 | 2 315 | number | 1 132 | 1 244 | 1 116 | 1 200 |
| mfd in last 5 years, number | 1 240 | 1 378 | 1 177 | 1 260 | mfd in last 5 years, number | 215 | 446 | 213 | 436 |
| Motor trucks, including pickups | 1 622 | 1 651 | 1 526 | 1 508 | Windrowers, pull and self-propelled | 398 | (NA) | 396 | 266 |
| farms | 2 228 | 1 984 | 2 127 | 1 827 | number | 407 | (NA) | 405 | 267 |
| mfd in last 5 years, number | 848 | 687 | 816 | 635 | mfd in last 5 years, number | 88 | (NA) | 88 | 108 |
| Wheel tractors | 1 743 | 1 979 | 1 639 | 1 746 | Field forage harvesters, shear bar or flywheel type | 463 | (NA) | 463 | 313 |
| farms | 5 039 | 5 038 | 4 886 | 4 627 | farms | 490 | (NA) | 490 | 320 |
| number | 851 | 1 158 | 825 | 1 099 | number | 113 | (NA) | 113 | 151 |
| mfd in last 5 years, number | 26 | | 26 | 39 | | | | | |
| Crawler tractors | 31 | | 31 | 63 | | | | | |
| farms | 3 | | 3 | 22 | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------------|---------|--------------------------------------|---------|--------------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 1 673 | (X) | 1 566 | (X) | 1 710 | (X) | 1 604 | (X) | 47 893 |
| Any cattle, hogs, or sheep | 1 650 | (X) | 1 544 | (X) | 1 685 | (X) | 1 584 | (X) | 28 676 |
| Cattle and calves | 1 932 | (X) | 1 754 | (X) | 1 957 | (X) | 1 791 | (X) | (NA) |
| 1974 | 1 583 | 133 064 | 1 480 | 131 371 | 1 589 | 54 261 | 1 496 | 53 635 | 14 461 |
| 1969 | 1 824 | 123 420 | 1 683 | 121 442 | 1 858 | 61 394 | 1 729 | 60 548 | 12 475 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 27 | 65 | 18 | 42 | 112 | 298 | 81 | 213 | 54 |
| 5 to 9 | 58 | 426 | 31 | 228 | 214 | 1 463 | 174 | 1 197 | 270 |
| 10 to 19 | 117 | 1 695 | 85 | 1 270 | 394 | 5 534 | 372 | 5 259 | 1 303 |
| 20 to 49 | 402 | 13 777 | 368 | 12 800 | 605 | 18 053 | 605 | 18 053 | 4 494 |
| 50 to 99 | 513 | 36 336 | 512 | 36 266 | 178 | 11 864 | 178 | 11 864 | 3 199 |
| 100 to 199 | 348 | 46 124 | 348 | 46 124 | 58 | 7 566 | 58 | 7 566 | 2 052 |
| 200 to 499 | 110 | 29 731 | 110 | 29 731 | 24 | 7 153 | 24 | 7 153 | 2 131 |
| 500 and over | 8 | 4 910 | 8 | 4 910 | 4 | 2 330 | 4 | 2 330 | 960 |
| Cows and heifers that had calved | | | | | | | | | |
| 1974 | 1 441 | 61 230 | 1 369 | 60 535 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 1 655 | 54 502 | 1 555 | 53 617 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 946 | 38 180 | 892 | 37 573 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 30 239 | 920 | 29 481 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 832 | 23 050 | 806 | 22 962 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 1 064 | 24 263 | 1 031 | 24 136 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 794 | (X) | 15 217 |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 1 043 | (X) | 9 978 |
| 1969 | | | | | | | | | |
| | Inventory, 1974 | | | | Sales, 1974— | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 946 | 38 180 | 892 | 37 573 | Cattle sold | 1 317 | 39 690 | 12 724 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 59 | 143 | 49 | 111 | 1 to 4 | 157 | 401 | 111 | |
| 5 to 9 | 78 | 552 | 59 | 410 | 5 to 9 | 224 | 1 528 | 416 | |
| 10 to 19 | 172 | 2 439 | 153 | 2 192 | 10 to 19 | 344 | 4 629 | 1 352 | |
| 20 to 49 | 369 | 11 769 | 364 | 11 653 | 20 to 49 | 399 | 11 793 | 3 558 | |
| 50 to 99 | 195 | 13 006 | 194 | 12 936 | 50 to 99 | 128 | 8 536 | 2 712 | |
| 100 to 199 | 64 | 7 983 | 64 | 7 983 | 100 to 199 | 44 | 5 613 | 1 805 | |
| 200 to 499 | 9 | 2 288 | 9 | 2 288 | 200 to 499 | 17 | 4 860 | 1 811 | |
| 500 and over | — | — | — | — | 500 and over | 4 | 2 330 | 960 | |
| Milk cows | 832 | 23 050 | 806 | 22 962 | Calves sold | 643 | 13 945 | 1 737 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 38 | 47 | 24 | 32 | 1 or 2 | 53 | 77 | 8 | |
| 3 or 4 | 14 | 48 | 10 | 34 | 3 or 4 | 41 | 141 | 18 | |
| 5 to 9 | 52 | 365 | 45 | 316 | 5 to 9 | 131 | 883 | 88 | |
| 10 to 19 | 152 | 2 156 | 151 | 2 146 | 10 to 19 | 175 | 2 315 | 286 | |
| 20 to 49 | 493 | 15 141 | 493 | 15 141 | 20 to 49 | 190 | 5 421 | 749 | |
| 50 to 99 | 79 | 4 802 | 79 | 4 802 | 50 to 99 | 37 | 2 416 | 297 | |
| 100 to 199 | 4 | 491 | 4 | 491 | 100 to 199 | 12 | 1 467 | 174 | |
| 200 to 499 | — | — | — | — | 200 to 499 | 4 | 1 225 | 97 | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|-------------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 189 | 90 910 | 74 | 233 764 | Turkeys..... | 6 | 30 460 | 11 | 396 946 |
|1969..... | 314 | 102 107 | 149 | 87 599 |1969..... | 8 | 28 760 | 16 | 365 725 |
| Hens for table or market egg production..... | 183 | 89 256 | 70 | 232 439 | Turkeys for slaughter..... | 2 | (D) | 9 | 372 146 |
|1974..... | 11 | 1 654 | 4 | 1 325 |1974..... | 2 | (D) | 9 | 372 146 |
|1969..... | 7 | 475 | 5 | 144 470 | Heavy breed..... | 1 | 4 | — | — |
| Pullets 3 months old or older..... | 8 | 21 675 | 3 | 83 100 | Light breed..... | 4 | 18 450 | 4 | 24 800 |
|1974..... | 35 | 1 580 | 5 | 182 | Turkey hens for breeding..... | 6 | 9 233 | 5 | 13 130 |
|1969..... | 3 | 12 500 | — | — |1969..... | 11 | (X) | 7 | (X) |
| Roosters and male chickens for breeding..... | 3 | 12 500 | — | — | Other poultry..... | 37 | (X) | 6 | (X) |
| Pullet chicks and pullets under 3 months old..... | — | — | — | — |1969..... | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|-------|---------|---------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 1 656 | 1 772 | 136 812 | 103 325 | (X) | (X) |
| Sorghums for all purposes..... | 18 | 12 | 315 | 188 | (X) | (X) |
| Soybeans for beans (bushels)..... | 760 | 680 | 39 667 | 25 032 | 807 948 | 603 711 |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — |
| Wheat (bushels)..... | 82 | 52 | 1 774 | 613 | 63 752 | 19 005 |
| Other small grains for grain..... | 1 285 | 1 592 | 32 563 | 45 645 | (X) | (X) |
| Cotton (boles)..... | — | — | — | — | — | — |
| Tobacco (pounds)..... | — | — | — | — | — | — |
| Irish potatoes (hundredweight)..... | 2 | (NA) | 3 | (NA) | 460 | (NA) |
| Sweetpotatoes (bushels)..... | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry)..... | 1 519 | 1 645 | 69 016 | 64 099 | 203 351 | 191 639 |
| Vegetables, sweet corn, or melons for sale..... | 6 | 8 | 255 | 345 | (X) | (X) |
| Land in orchards..... | 5 | 12 | 106 | 63 | (X) | (X) |
| Berries for sale..... | 1 | 7 | (Z) | 1 | (X) | (X) |
| Other crops..... | 18 | (NA) | 334 | 775 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|--|--------------------------------------|-------|---------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 1 546 | 1 653 | 117 846 | 91 445 | 8 303 826 | 8 667 431 | — | — |
| Corn for silage or green chop (tons, green)..... | 777 | 774 | 17 651 | 10 208 | 222 798 | 141 328 | 3 | 72 |
| Corn for dry fodder, hogged or grazed..... | 39 | 64 | 955 | 597 | (X) | (X) | — | — |
| Sorghums for grain (bushels)..... | 2 | 1 | 64 | 80 | 3 840 | 7 600 | — | — |
| Sorghums for silage, fodder, hay, etc..... | 18 | (NA) | 251 | 76 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry)..... | 1 206 | 1 240 | 50 545 | 48 126 | 160 813 | 152 069 | 1 | 161 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture..... | 1 107 | 62 153 | (X) | — | — | 100 | 3 035 | 91 | 334 | 9 | 20 |
|1969..... | 1 310 | 71 717 | (X) | — | — | 200 | 5 771 | 178 | 627 | 24 | 53 |
| Improved pasture..... | 243 | 16 417 | (X) | — | — | 32 | 1 550 | 28 | 96 | 4 | 40 |
|1969..... | 317 | 13 384 | (X) | — | — | 67 | 1 992 | 60 | 162 | 7 | 15 |
| Corn for all purposes..... | 1 617 | 136 452 | (X) | 3 | 72 | 1 361 | 121 365 | 1 331 | 12 942 | 578 | 3 834 |
|1969..... | 1 674 | 102 250 | (X) | — | — | 1 310 | 84 397 | 1 267 | 8 762 | 608 | 3 437 |
| Sorghums for all purposes..... | 18 | 315 | (X) | — | — | 8 | 168 | 8 | 2 | — | — |
|1969..... | 10 | 156 | (X) | — | — | 2 | 16 | 2 | 2 | — | — |
| Wheat (bushels)..... | 81 | 1 773 | 63 742 | — | — | 15 | 626 | 12 | 40 | 4 | 11 |
|1969..... | 38 | 541 | 16 085 | — | — | 15 | 328 | (NA) | 32 | (NA) | — |
| Oats (bushels)..... | 1 249 | 31 848 | 1 835 010 | — | — | 66 | 1 718 | 64 | 199 | 3 | 1 |
|1969..... | 1 467 | 43 149 | 2 287 823 | — | — | 121 | 4 179 | (NA) | 337 | (NA) | — |
| Barley (bushels)..... | 14 | 229 | 8 468 | — | — | 2 | 45 | 2 | 4 | — | — |
|1969..... | 10 | 368 | 19 541 | — | — | 2 | 106 | (NA) | 11 | (NA) | — |
| Rye (bushels)..... | 2 | 48 | 2 110 | 1 | 17 | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain..... | 11 | 185 | (X) | — | — | 2 | 20 | 2 | 8 | — | — |
| Soybeans for beans (bushels)..... | 757 | 39 643 | 807 568 | 1 | 7 | 138 | 7 143 | 137 | 455 | 1 | 7 |
|1969..... | 613 | 23 997 | 580 700 | — | — | 82 | 2 809 | (NA) | 175 | (NA) | 21 |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry)..... | 1 455 | 68 243 | 201 794 | 1 | 161 | 108 | 4 732 | 108 | 456 | 1 | 10 |
|1969..... | 1 524 | 62 536 | 188 365 | — | — | 102 | 3 369 | 100 | 447 | 6 | 17 |
| Field seed crops..... | 14 | 182 | (X) | — | — | — | — | — | — | — | — |
|1969..... | 26 | 368 | (X) | — | — | — | — | — | — | — | — |
| Cotton (boles)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | 17 | 10 | 1 353 | — | — | 3 | 9 | (NA) | 4 | (NA) | — |
| Vegetables, sweet corn, or melons for sale..... | 3 | 250 | (X) | — | — | 1 | 20 | 1 | 4 | — | — |
|1969..... | 8 | 345 | (X) | — | — | 3 | 154 | 3 | 14 | — | — |
| Land in orchards..... | 4 | 105 | (X) | — | — | — | — | — | — | — | — |
|1969..... | 9 | 58 | (X) | — | — | 3 | 41 | 3 | 7 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1 | (Z) | (X) | — | — | — | — | — | — | — | — |
| 1969 | 5 | 1 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1 | 100 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 2 | (D) | (X) | — | — | 2 | 40 | 2 | 4 | — | — |
| Other crops | 2 | 51 | (X) | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|------------|---------|------------------------------|---------|--|------------|--------|---------------------------|--------|
| | Quantity | Value | Quantity | Value | | Quantity | Value | Quantity | Value |
| Total chemical costs, including fertilizer and lime | farms | 1 557 | farms | 1 682 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| | \$1,000... | 5 060 | | 2 015 | Diseases in crops and orchards | farms | 8 | farms | 15 |
| Commercial fertilizer | farms | 1 497 | farms | 1 395 | acres on which used | acres | 875 | acres | 490 |
| acres on which used | acres | 140 910 | acres on which used | 103 655 | Weeds or grass in crops | farms | 11 | farms | 2 |
| tons | tons | 18 520 | tons | 14 300 | acres on which used | acres | 847 | acres | 1 036 |
| \$1,000... .. | \$1,000... | 3 611 | \$1,000... .. | 1 448 | Weeds or brush in pasture | farms | 98 963 | farms | 74 339 |
| Lime | farms | 140 | farms | 176 | acres on which used | acres | 792 | acres | 329 |
| acres on which used | acres | 6 201 | acres on which used | 4 947 | Weeds on all other land | farms | 51 | farms | 102 |
| tons | tons | 16 067 | tons | 14 458 | acres on which used | acres | 1 223 | acres | 2 163 |
| \$1,000... .. | \$1,000... | 74 | \$1,000... .. | 47 | acres on which used | acres | 7 | acres | 4 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Insect control on livestock and poultry | farms | 37 | farms | (NA) |
| Insects on hay crops | farms | 99 | Insects on other crops | 13 | acres on which used | acres | 385 | acres | (NA) |
| acres on which used | acres | 4 189 | acres on which used | 318 | \$1,000... .. | \$1,000... | 2 | \$1,000... .. | (NA) |
| \$1,000... .. | \$1,000... | 31 | \$1,000... .. | 2 | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops | farms | 706 | Insects on other crops | 556 | of crops or thinning of fruit | farms | 7 | farms | 18 |
| acres on which used | acres | 66 296 | acres on which used | 40 874 | acres on which used | acres | 279 | acres on which used | 1 070 |
| \$1,000... .. | \$1,000... | 415 | \$1,000... .. | 130 | \$1,000... .. | \$1,000... | 1 | \$1,000... .. | 4 |
| Nematodes in crops | farms | 13 | Nematodes in crops | 15 | Insect control on livestock and poultry | farms | 249 | farms | 524 |
| acres on which used | acres | 839 | acres on which used | 1 333 | \$1,000... .. | \$1,000... | 26 | \$1,000... .. | 34 |
| \$1,000... .. | \$1,000... | 4 | \$1,000... .. | 5 | Other chemicals (see text) | farms | 214 | farms | (NA) |
| | | | | | \$1,000... .. | \$1,000... | 84 | \$1,000... .. | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | | |
|--|-----------|-------|--|-----------|------|---|---------|----------|---|--------|
| | Quantity | Value | Quantity | Value | | Quantity | Value | Quantity | Value | |
| Farms irrigated in census year | farms | 6 | Farms irrigated in census year | farms | — | Land irrigated by— | | | | |
| Proportion of farms | percent | 0.3 | Proportion of farms | percent | — | Self-propelled sprinkler systems | farms | — | farms | (NA) |
| Total land irrigated | acres | 257 | Total land irrigated | acres | — | acres | acres | — | acres | (NA) |
| Average per farm | acres | 42.8 | Average per farm | acres | — | Other sprinkler systems | farms | 6 | Other sprinkler systems | (NA) |
| Cropland irrigated | farms | 6 | Cropland irrigated | farms | — | acres | acres | 257 | acres | (NA) |
| acres | acres | 257 | acres | acres | — | Land in irrigated farms | acres | 2 065 | Land in irrigated farms | — |
| Harvested cropland irrigated | farms | 6 | Harvested cropland irrigated | farms | — | Cropland | acres | 956 | Cropland | — |
| acres | acres | 257 | acres | acres | — | Harvested cropland | acres | 827 | Harvested cropland | — |
| Cropland pasture irrigated | farms | — | Cropland pasture irrigated | farms | — | Farms not irrigated in 1974 but irrigated | | | | |
| acres | acres | — | acres | acres | — | between 1970 and 1973 | farms | — | between 1970 and 1973 | (X) |
| Other cropland irrigated | farms | — | Other cropland irrigated | farms | (NA) | acres irrigated in most recent year | acres | — | acres irrigated in most recent year | (X) |
| acres | acres | — | acres | acres | — | Farms with artificial drainage | farms | 82 | Farms with artificial drainage | 110 |
| Pasture irrigated, other than cropland pasture | farms | — | Pasture irrigated, other than cropland pasture | farms | — | Proportion of farms | percent | 4.6 | Proportion of farms | 5.8 |
| acres | acres | — | acres | acres | — | Land in farms with drainage | acres | 33 012 | Land in farms with drainage | 37 516 |
| Estimated quantity of irrigation water applied | acre-feet | 144 | Estimated quantity of irrigation water applied | acre-feet | — | Land drained | acres | 6 263 | Land drained | 9 344 |
| Average per acre irrigated | acre-feet | 0.6 | Average per acre irrigated | acre-feet | — | Average per farm | acres | 76.4 | Average per farm | 84.9 |
| Land irrigated by— | | | Land irrigated by— | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches | farms | — | Furrows or ditches | farms | (NA) | tanks | farms | 399 | tanks | (NA) |
| acres | acres | — | acres | acres | (NA) | number | number | 966 | number | (NA) |
| | | | | | | acres | acres | 597 | acres | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|------------|------------------------|------------|----------------------------|------------|
| | | Quantity | Value | Quantity | Value | Quantity | Value |
| Farms with debt owed by farm operator (see text) | farms | 797 | \$1,000... | 649 | \$1,000... | 542 | \$1,000... |
| Farms by size of debt owed: | | 38 458 | | 24 611 | | 13 847 | |
| Under \$5,000 | | 77 | | 54 | | 108 | |
| \$5,000 to \$9,999 | | 90 | | 97 | | 85 | |
| \$10,000 to \$29,999 | | 243 | | 231 | | 187 | |
| \$30,000 to \$49,999 | | 134 | | 113 | | 84 | |
| \$50,000 and over | | 253 | | 154 | | 78 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|-------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 171 | 157 | 274 | 221 | 923 | 1 197 | Farms | 790 | 171 | 225 | 536 |
| 25 to 149 days | 225 | 135 | 448 | 306 | 308 | 88 | Cash wages paid | 1 446 | 923 | 308 | 215 |
| Less than 25 days | 536 | — | 2 283 | — | 215 | — | Number of workers | 3 005 | 274 | 448 | 2 283 |
| Total contract labor | 64 | 56 | (NA) | (NA) | 88 | 21 | Farms with— | | | | |
| Farms reporting number of contract workers furnished by contractor | 33 | (NA) | 88 | (NA) | 46 | (NA) | 1 worker | 330 | 115 | 129 | 226 |
| | | | | | | | 2 workers | 159 | 40 | 49 | 88 |
| | | | | | | | 3 or 4 workers | 150 | 9 | 32 | 111 |
| | | | | | | | 5 to 9 workers | 104 | 6 | 12 | 75 |
| | | | | | | | 10 workers and over | 47 | 1 | 3 | 36 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|---------|--------------------------------------|---------|---|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number... | 1 664 | 1 963 | 1 545 | 1 682 | Land in Farms According to Use | | | | |
| Land in farms..... acres... | 400 728 | 408 946 | 395 643 | 394 433 | Total cropland..... farms... | 1 583 | 1 869 | 1 488 | 1 629 |
| Average size of farm..... acres... | 241 | 208 | 256 | 235 | acres..... | 344 297 | 353 704 | 341 623 | 343 382 |
| Approximate land area..... acres... | 448 384 | 448 384 | 448 384 | 448 384 | Harvested cropland..... farms... | 1 550 | 1 825 | 1 471 | 1 612 |
| Proportion in farms..... percent... | 89.4 | 91.2 | 88.2 | 88.0 | acres..... | 321 053 | 253 817 | 320 081 | 248 547 |
| Value of land and buildings... \$1,000... | 288 188 | 158 227 | 283 883 | 151 173 | Farms by acres harvested: | | | | |
| Average per farm..... dollars... | 173 190 | 80 604 | 183 743 | 89 876 | 1 to 9 acres..... | 52 | 61 | 16 | 172 |
| Average per acre..... dollars... | 719 | 387 | 718 | 383 | 10 to 19 acres..... | 48 | 90 | 20 | |
| | | | | | 20 to 29 acres..... | 49 | 63 | 37 | |
| | | | | | 30 to 49 acres..... | 79 | 145 | 78 | |
| Farms by size: | | | | | 50 to 99 acres..... | 259 | 450 | 257 | 424 |
| 1 to 9 acres..... | 75 | 85 | 42 | 44 | 100 to 199 acres..... | 494 | 631 | 494 | 631 |
| 10 to 49 acres..... | 169 | 188 | 110 | 56 | 200 to 499 acres..... | 455 | 351 | 455 | 351 |
| 50 to 69 acres..... | 48 | 43 | 44 | 27 | 500 to 999 acres..... | 93 | 30 | 93 | 30 |
| 70 to 99 acres..... | 143 | 191 | 135 | 132 | 1,000 acres and over..... | 21 | 4 | 21 | 4 |
| 100 to 139 acres..... | 170 | 223 | 169 | 205 | Cropland used only for pasture | | | | |
| 140 to 179 acres..... | 265 | 365 | 253 | 354 | or grazing..... farms... | 557 | 665 | 509 | 594 |
| | | | | | acres..... | 16 349 | 16 761 | 14 759 | 15 713 |
| 180 to 219 acres..... | 123 | 189 | 121 | 188 | Other cropland (see text)..... farms... | 298 | 1 486 | 288 | (NA) |
| 220 to 259 acres..... | 130 | 162 | 130 | 160 | acres..... | 6 895 | 83 126 | 6 783 | 79 122 |
| 260 to 499 acres..... | 380 | 402 | 380 | 401 | Total woodland..... farms... | 416 | 567 | 378 | 482 |
| 500 to 999 acres..... | 127 | 98 | 127 | 98 | acres..... | 9 314 | 9 877 | 8 910 | 9 048 |
| 1,000 to 1,999 acres..... | 31 | 15 | 31 | 15 | Other land (see text)..... farms... | 1 443 | 1 782 | 1 338 | (NA) |
| 2,000 acres and over..... | 3 | 2 | 3 | 2 | acres..... | 47 117 | 45 365 | 45 110 | 42 003 |
| | | | | | Irrigated land..... farms... | 10 | 5 | 8 | 5 |
| | | | | | acres..... | 864 | 367 | 862 | 367 |

| | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|--------------------------------------|--------|---|--------------------------------------|--------|
| | 1974 | 1969 | | 1974 | 1969 |
| Other cropland..... farms... | 288 | (NA) | Total woodland—Continued | | |
| acres..... | 6 783 | 79 122 | Woodland not pastured..... farms... | 209 | 270 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms... | 64 | 382 | acres..... | 4 486 | 4 461 |
| acres..... | 840 | 16 761 | Other land..... farms... | 1 338 | (NA) |
| Cropland on which all crops failed..... farms... | 118 | 139 | acres..... | 45 110 | 42 003 |
| acres..... | 2 063 | 2 970 | Pastureland and rangeland, other than cropland and woodland pasture..... farms... | 261 | 350 |
| Cropland in cultivated summer fallow..... farms... | 10 | 218 | acres..... | 10 028 | 10 683 |
| acres..... | 448 | 8 576 | Improved pastureland and rangeland..... farms... | 69 | 104 |
| Cropland idle..... farms... | 132 | 912 | acres..... | 2 814 | 2 668 |
| acres..... | 3 432 | 50 815 | Unimproved pastureland and rangeland..... farms... | 197 | 258 |
| Total woodland..... farms... | 378 | 482 | acres..... | 7 214 | 8 015 |
| acres..... | 8 910 | 9 048 | Land in houselots, barnlots, ponds, roads, wasteland, etc. farms... | 1 294 | 1 503 |
| Woodland pastured..... farms... | 240 | 281 | acres..... | 35 082 | 31 320 |
| acres..... | 4 424 | 4 587 | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|-------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number... | 1 664 | 1 963 | 1 545 | 1 682 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres... | 400 728 | 408 946 | 395 643 | 394 433 | Partnership..... number... | (NA) | (NA) | 155 | 224 |
| Harvested cropland..... acres... | 321 053 | 253 817 | 320 081 | 248 547 | Land in farms..... acres... | (NA) | (NA) | 52 994 | 62 631 |
| Farms by tenure of farm operator: | | | | | Corporation..... number... | (NA) | (NA) | 10 | 10 |
| Full owners..... number... | 942 | 1 153 | 842 | 910 | Land in farms..... acres... | (NA) | (NA) | 6 108 | 2 369 |
| Land in farms..... acres... | 143 935 | 164 345 | 139 432 | 151 912 | Other..... number... | (NA) | (NA) | — | 8 |
| Harvested cropland..... acres... | 109 537 | 97 438 | 108 778 | 92 940 | acres..... | (NA) | (NA) | — | 1 222 |
| Part owners..... number... | 499 | 510 | 491 | 501 | Farm operators by age group: ² | | | | |
| Land in farms..... acres... | 209 213 | 182 089 | 208 810 | 181 422 | Under 25 years..... | 71 | 46 | 65 | 36 |
| Harvested cropland..... acres... | 173 957 | 116 546 | 173 846 | 116 345 | 25 to 34 years..... | 186 | 262 | 168 | 226 |
| Tenants..... number... | 223 | 300 | 212 | 271 | 35 to 44 years..... | 281 | 414 | 259 | 361 |
| Land in farms..... acres... | 47 580 | 62 512 | 47 401 | 61 099 | 45 to 54 years..... | 491 | 596 | 463 | 512 |
| Harvested cropland..... acres... | 37 559 | 39 833 | 37 457 | 39 262 | 55 to 64 years..... | 447 | 466 | 417 | 414 |
| Percent of tenancy..... | 13.4 | 15.2 | 13.7 | 16.1 | 65 years and over..... | 177 | 179 | 163 | 133 |
| | | | | | Average age..... | 49.5 | 48.4 | 49.6 | 48.2 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 1 233 | 1 634 | 1 160 | 1 436 |
| All farm operators..... number... | — | (NA) | — | — | On another farm..... | 83 | — | 69 | — |
| Land in farms..... acres... | — | (NA) | — | — | In a rural area, not on a farm..... | 24 | — | 22 | — |
| Harvested cropland..... acres... | — | (NA) | — | — | In a city, town, or urban area..... | 59 | — | 55 | — |
| Full owners..... number... | — | (NA) | — | — | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres... | — | (NA) | — | — | None..... | 761 | (NA) | 744 | (NA) |
| Harvested cropland..... acres... | — | (NA) | — | — | 1 to 49 days..... | 139 | 295 | 132 | 260 |
| Part owners..... number... | — | (NA) | — | — | 50 to 99 days..... | 44 | 80 | 41 | 68 |
| Land in farms..... acres... | — | (NA) | — | — | 100 to 149 days..... | 29 | — | 28 | — |
| Harvested cropland..... acres... | — | (NA) | — | — | 150 to 199 days..... | 33 | 118 | 31 | 86 |
| Tenants..... number... | — | (NA) | — | — | 200 days and over..... | 299 | 427 | 225 | 268 |
| Land in farms..... acres... | — | (NA) | — | — | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres... | — | (NA) | — | — | Farming..... | 1 330 | (NA) | 1 289 | (NA) |
| Percent of tenancy..... | — | (NA) | — | — | Other..... | 323 | (NA) | 246 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 106 | (NA) |
| Individual or family..... number... | (NA) | (NA) | 1 380 | 1 440 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 253 | (NA) |
| Land in farms..... acres... | (NA) | (NA) | 336 541 | 328 211 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 183 | 177 | 183 | 177 | Crops | 1 416 | (NA) |
| \$40,000 to \$99,999 | 490 | | 490 | | forms | \$1,000 | 49 599 |
| \$20,000 to \$39,999 | 377 | 400 | 377 | 400 | forms | \$1,000 | 1 395 |
| | | | | | forms | \$1,000 | 43 840 |
| \$10,000 to \$19,999 | 270 | 506 | 270 | 506 | Tobacco | forms | - |
| \$5,000 to \$9,999 | 145 | 393 | 144 | 393 | forms | \$1,000 | - |
| \$2,500 to \$4,999 | 65 | 194 | 65 | 194 | Cotton and cottonseed | forms | - |
| | | | | | forms | \$1,000 | - |
| Under \$2,500 (see text) | 134 | 293 | 16 | 12 | Field seeds, hay, forage, and silage | forms | 231 |
| \$2,000 to \$2,499 | 26 | 43 | (X) | (X) | forms | \$1,000 | 596 |
| \$1,500 to \$1,999 | 34 | 48 | (X) | (X) | Other field crops | forms | 34 |
| \$1,000 to \$1,499 | 35 | 47 | (X) | (X) | forms | \$1,000 | 4 007 |
| Under \$1,000 (see text) | 39 | 155 | (X) | (X) | Vegetables, sweet corn, and melons | forms | 75 |
| | | | | | forms | \$1,000 | 1 151 |
| | | | | | forms | \$1,000 | 2 |
| | | | | | forms | \$1,000 | 6 |
| | | | | | | | 15 |
| Market value of agricultural products sold | | | | | Livestock, poultry, and their products | forms | 1 075 |
| \$1,000 | 79 285 | 35 249 | 79 125 | 34 955 | forms | \$1,000 | 29 246 |
| Average per farm | 47 647 | 17 956 | 51 214 | 20 781 | Poultry and poultry products | forms | 135 |
| | | | | | forms | \$1,000 | 3 959 |
| Crops, including hay | 1 478 | 1 738 | 1 416 | (NA) | Dairy products | forms | 344 |
| forms | 49 673 | 14 127 | 49 599 | 13 626 | forms | \$1,000 | 5 832 |
| Nursery and greenhouse products | 8 | 7 | 7 | 7 | Cattle and calves | forms | 734 |
| forms | 280 | | 279 | 323 | forms | \$1,000 | 6 548 |
| | | | | | Hogs and pigs | forms | 647 |
| Forest products | 3 | 9 | 3 | 9 | forms | \$1,000 | 12 630 |
| forms | 1 | 4 | 1 | 4 | Sheep, lambs, and wool | forms | 99 |
| | | | | | forms | \$1,000 | 196 |
| Livestock, poultry, and their products | 1 149 | 1 466 | 1 075 | 1 330 | Other livestock and livestock products | forms | 15 |
| forms | 29 330 | 21 118 | 29 246 | 21 002 | forms | \$1,000 | 80 |
| | | | | | | | |
| Poultry and poultry products | 145 | (NA) | 135 | 296 | | | |
| forms | 3 964 | (NA) | 3 959 | 2 152 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 238 | (NA) | 143 | (NA) | Total family income from off-farm sources ² | forms | 860 |
| Income from farm-related sources before taxes and expenses ¹ | 373 | (NA) | 339 | (NA) | forms | \$1,000 | 4 937 |
| forms | \$1,000 | 1 184 | (NA) | 1 059 | Nonfarm business, excluding farm related | forms | 112 |
| forms | 212 | 362 | 208 | 349 | forms | \$1,000 | 700 |
| forms | 532 | 472 | 528 | 469 | Cash wages, salaries, commissions, and tips | forms | 510 |
| Recreational services | 5 | 11 | 5 | 7 | forms | \$1,000 | 3 366 |
| forms | 2 | 19 | 2 | 17 | Interest, dividends, or royalties | forms | 447 |
| Government farm programs | 57 | 1 313 | 53 | 1 179 | forms | \$1,000 | 576 |
| forms | 92 | 3 854 | 85 | 3 721 | Federal Social Security, pensions, retirement pay, etc. | forms | 120 |
| Rent of farmland or from lease or sale of allotments | 114 | (NA) | 86 | (NA) | forms | \$1,000 | 260 |
| forms | 482 | (NA) | 368 | (NA) | Rent income of nonfarm property | forms | 26 |
| Other farm-related sources | 41 | (NA) | 41 | (NA) | forms | \$1,000 | 35 |
| forms | 76 | (NA) | 76 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 118 | (NA) | 104 | (NA) | | | |
| forms | 269 | (NA) | 217 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|--------|--------------------------------------|--------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | |
| Total farm production expenses | 1 661 | 1 963 | 1 544 | 1 682 | Seeds, bulbs, plants, and trees purchased | 1 462 | 1 743 | 1 410 | 1 588 | |
| forms | 49 650 | 29 190 | 49 446 | 28 783 | forms | 2 518 | 1 087 | 2 513 | 1 073 | |
| Farms with -- | | | | | forms | 1 359 | 1 625 | 1 318 | 1 511 | |
| \$1 to \$999 | 50 | 127 | 5 | 28 | forms | 7 052 | 2 315 | 7 038 | 2 298 | |
| \$1,000 to \$1,999 | 66 | 117 | 29 | | Other agricultural chemicals purchased | 1 130 | (NA) | 1 108 | (NA) | |
| \$2,000 to \$2,999 | 55 | 106 | 44 | 69 | forms | 2 367 | 1 018 | 2 364 | 1 011 | |
| \$3,000 to \$4,999 | 149 | 244 | 132 | 224 | forms | (NA) | 82 | 22 | 78 | |
| \$5,000 to \$9,999 | 281 | 475 | 274 | 467 | forms | (NA) | 27 | 12 | 27 | |
| \$10,000 to \$19,999 | 372 | | 372 | 470 | Lime | forms | (NA) | | | |
| \$20,000 to \$39,999 | 327 | | 327 | 286 | forms | \$1,000 | | | | |
| \$40,000 to \$59,999 | 158 | 894 | 158 | 138 | Gasoline and other petroleum fuel and oil for farm business | forms | 1 643 | 1 950 | 1 533 | 1 679 |
| \$60,000 and over | 203 | | 203 | | forms | 3 086 | 1 786 | 3 065 | 1 735 | |
| Livestock and poultry purchased | 684 | 997 | 638 | 919 | forms | (NA) | (NA) | 1 498 | 1 650 | |
| forms | 4 540 | 3 858 | 4 516 | 3 832 | forms | (NA) | (NA) | 1 588 | 1 146 | |
| Feed for livestock and poultry purchased | 1 010 | 1 363 | 935 | 1 249 | forms | (NA) | (NA) | 858 | 631 | |
| forms | 7 560 | 4 500 | 7 520 | 4 453 | forms | (NA) | (NA) | 713 | 237 | |
| Commercially mixed formula feeds | 833 | 1 078 | 792 | 1 016 | forms | (NA) | (NA) | 586 | 447 | |
| forms | 5 989 | 2 957 | 5 965 | 2 941 | forms | (NA) | (NA) | 519 | 199 | |
| Feed ingredients | (NA) | (NA) | 332 | 451 | Motor oil, grease, piped gas, kerosene, and fuel oil | forms | (NA) | (NA) | 1 530 | 1 679 |
| forms | (NA) | (NA) | 827 | 746 | forms | (NA) | (NA) | 245 | 152 | |
| Whole grains | (NA) | (NA) | 278 | 410 | Hired farm labor | forms | 634 | 978 | 607 | 924 |
| forms | (NA) | (NA) | 611 | 654 | forms | 1 901 | 1 389 | 1 896 | 1 380 | |
| Hay, green chop, and silage | (NA) | (NA) | 128 | 202 | forms | 47 | 1 459 | 45 | 69 | |
| forms | (NA) | (NA) | 116 | 112 | forms | 89 | 926 | 89 | 82 | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 807 | (NA) | Machine hire and customwork | forms | 907 | 865 | 1 276 | |
| forms | (NA) | (NA) | 386 | (NA) | forms | 1 098 | 1 882 | 1 088 | 811 | |
| forms | (NA) | (NA) | | | forms | 1 623 | 1 882 | 1 540 | 1 681 | |
| | | | | | forms | 19 439 | 12 310 | 18 970 | 12 108 | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.—Con. | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 1 636 | 1 933 | 1 523 | 1 665 | Grain and bean combines, self-propelled.....farms..... | 723 | 459 | 723 | 445 |
|\$1,000..... | 57 353 | 26 571 | 56 258 | 25 583 |number..... | 765 | 473 | 765 | 459 |
| Average per farm.....dollars..... | 35 057 | 13 745 | 36 939 | 15 365 |mfd in last 5 years, number..... | 305 | 303 | 305 | 301 |
| Farms by value group: | | | | | Corn heads for combines.....farms..... | 635 | 1 135 | 634 | 371 |
| \$1 to \$999..... | 3 | 27 | 2 | 329 |number..... | 661 | 1 281 | 660 | 378 |
| \$1,000 to \$4,999..... | 128 | 503 | 94 | 395 |mfd in last 5 years, number..... | 297 | 488 | 297 | 270 |
| \$5,000 to \$9,999..... | 177 | 449 | 136 | 465 | Other cornpickers and picker-shellers.....farms..... | 529 | | 516 | 811 |
| \$10,000 to \$19,999..... | 300 | 475 | 275 | 465 |number..... | 553 | | 540 | 843 |
| \$20,000 to \$29,999..... | 268 | | 261 | 157 |mfd in last 5 years, number..... | 51 | | 51 | 209 |
| \$30,000 to \$49,999..... | 392 | 479 | 387 | 65 | Mower conditioners.....farms..... | 325 | (NA) | 316 | (NA) |
| \$50,000 to \$69,999..... | 189 | | 189 | |number..... | 333 | (NA) | 323 | (NA) |
| \$70,000 and over..... | 179 | | 179 | |mfd in last 5 years, number..... | 68 | (NA) | 68 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers.....farms..... | 611 | 751 | 593 | 725 |
| Automobiles.....farms..... | 1 525 | 1 806 | 1 425 | 1 576 |number..... | 614 | 758 | 596 | 732 |
|number..... | 2 196 | 2 499 | 2 072 | 2 156 |mfd in last 5 years, number..... | 57 | 206 | 57 | 202 |
|mfd in last 5 years, number..... | 1 223 | 1 380 | 1 167 | 1 244 | Windrowers, pull and self-propelled.....farms..... | 231 | (NA) | 225 | 286 |
| Motor trucks, including pickups.....farms..... | 1 459 | 1 558 | 1 365 | 1 401 |number..... | 233 | (NA) | 227 | 293 |
|number..... | 2 601 | 2 251 | 2 496 | 2 077 |mfd in last 5 years, number..... | 25 | (NA) | 25 | 64 |
|mfd in last 5 years, number..... | 984 | 779 | 945 | 729 | Field forage harvesters, shear bar or flywheel type.....farms..... | 310 | (NA) | 307 | 300 |
| Wheel tractors.....farms..... | 1 533 | 1 784 | 1 438 | 1 549 |number..... | 330 | (NA) | 327 | 304 |
|number..... | 4 576 | 4 747 | 4 427 | 4 292 |mfd in last 5 years, number..... | 43 | (NA) | 43 | 114 |
|mfd in last 5 years, number..... | 894 | 1 253 | 886 | 1 186 | | | | | |
| Crawler tractors.....farms..... | 55 | | 54 | 51 | | | | | |
|number..... | 68 | | 67 | 71 | | | | | |
|mfd in last 5 years, number..... | 7 | | 7 | 20 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|---------------------|-------------------|--------------------------------------|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 1 110 | (X) | 1 029 | (X) | 1 149 | (X) | 1 075 | (X) | 29 246 |
| Any cattle, hogs, or sheep.....1974..... | 1 048 | (X) | 978 | (X) | 1 106 | (X) | 1 041 | (X) | 19 375 |
|1969..... | 1 348 | (X) | 1 226 | (X) | 1 394 | (X) | 1 284 | (X) | (NA) |
| Cattle and calves.....1974..... | 780 | 39 984 | 728 | 39 415 | 763 | 21 396 | 734 | 21 244 | 6 548 |
|1969..... | 1 019 | 45 051 | 939 | 44 386 | 1 056 | 27 485 | 999 | 27 203 | 5 778 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 51 | 133 | 39 | 102 | 128 | 333 | 115 | 291 | 69 |
| 5 to 9.....1974..... | 61 | 403 | 43 | 293 | 138 | 940 | 124 | 850 | 221 |
| 10 to 19.....1974..... | 117 | 1 656 | 104 | 1 461 | 215 | 2 977 | 213 | 2 957 | 772 |
| 20 to 49.....1974..... | 262 | 8 526 | 253 | 8 293 | 201 | 5 807 | 201 | 5 807 | 1 643 |
| 50 to 99.....1974..... | 196 | 13 316 | 196 | 13 316 | 47 | 3 166 | 47 | 3 166 | 1 160 |
| 100 to 199.....1974..... | 71 | 8 932 | 71 | 8 932 | 18 | 2 485 | 18 | 2 485 | 851 |
| 200 to 499.....1974..... | 19 | 5 204 | 19 | 5 204 | 14 | (D) | 14 | (D) | (D) |
| 500 and over.....1974..... | 3 | 1 814 | 3 | 1 814 | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved.....1974..... | 596 | 14 435 | 566 | 14 210 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 826 | 17 359 | 771 | 17 091 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 269 | 5 923 | 246 | 5 736 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 5 333 | 313 | 5 198 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 374 | 8 512 | 364 | 8 474 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 595 | 12 026 | 562 | 11 893 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 344 | (X) | 5 832 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 572 | (X) | 5 048 |
| Inventory, 1974 | | | | Sales, 1974— | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 269 | 5 923 | 246 | 5 736 | Cattle sold..... | 647 | 17 008 | 6 166 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 53 | 134 | 44 | 108 | 1 to 4..... | 116 | 282 | 88 | |
| 5 to 9..... | 35 | 236 | 31 | 211 | 5 to 9..... | 145 | 939 | 287 | |
| 10 to 19..... | 85 | 1 152 | 76 | 1 040 | 10 to 19..... | 172 | 2 314 | 773 | |
| 20 to 49..... | 70 | 2 039 | 69 | 2 015 | 20 to 49..... | 145 | 4 214 | 1 418 | |
| 50 to 99..... | 19 | 1 285 | 19 | 1 285 | 50 to 99..... | 40 | 2 659 | 1 053 | |
| 100 to 199..... | 6 | (D) | 6 | (D) | 100 to 199..... | 15 | 2 157 | 820 | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 13 | (D) | (D) | |
| 500 and over..... | — | — | — | — | 500 and over..... | 1 | (D) | (D) | |
| Milk cows..... | 374 | 8 512 | 364 | 8 474 | Calves sold..... | 303 | 4 236 | 382 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 31 | 40 | 24 | 29 | 1 or 2..... | 41 | 65 | 7 | |
| 3 or 4..... | 7 | 25 | 7 | 25 | 3 or 4..... | 55 | 188 | 17 | |
| 5 to 9..... | 33 | 240 | 30 | 213 | 5 to 9..... | 87 | 569 | 56 | |
| 10 to 19..... | 91 | 1 293 | 91 | 1 293 | 10 to 19..... | 79 | 1 022 | 94 | |
| 20 to 49..... | 188 | 5 539 | 188 | 5 539 | 20 to 49..... | 33 | 847 | 92 | |
| 50 to 99..... | 24 | 1 375 | 24 | 1 375 | 50 to 99..... | 4 | 260 | 28 | |
| 100 to 199..... | — | — | — | — | 100 to 199..... | 2 | (D) | (D) | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 1 | (D) | (D) | |
| 500 and over..... | — | — | — | — | 500 and over..... | 1 | (D) | (D) | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | |
|--|----------|---------|--------|---------|--------------------------------------|---------|-------|--------|-------|
| Inventory | | Sales | | | Inventory | | Sales | | |
| Farms | Number | Farms | Number | 538 | Farms | Number | Farms | Number | |
| Hens and pullets of laying age | 1974 148 | 434 037 | 92 | 359 844 | Turkeys | 1974 1 | 4 | 1 | (D) |
| | 1969 290 | 348 874 | 228 | 293 158 | | 1969 - | - | 2 | (D) |
| Hens for table or market egg production | 1974 143 | 409 183 | 89 | 351 429 | Turkeys for slaughter | 1974 1 | 3 | 1 | (D) |
| Hens for hatching egg production | 1974 7 | 24 854 | 4 | 8 415 | Heavy breed | 1974 1 | 3 | 1 | (D) |
| | | | | | Light breed | 1974 - | - | - | - |
| Pullets 3 months old or older | 1974 6 | 33 715 | 6 | 269 536 | Turkey hens for breeding | 1974 1 | 1 | 1 | - |
| | 1969 13 | 49 302 | 9 | 112 109 | | 1969 - | - | 1 | 1 350 |
| Roosters and male chickens for breeding | 1974 21 | 2 825 | 5 | 891 | Other poultry | 1974 13 | (X) | 6 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 2 | 41 000 | - | - | | 1969 39 | (X) | 15 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|--|-----------|-------|---------|---------|--------------------|------|-------|------|
| | Farms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 393 | 1 620 | 161 058 | 108 449 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 11 | 12 | 372 | 178 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 1 304 | 1 362 | 118 053 | 80 719 | 3 027 | 893 | 2 242 | 436 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - |
| Wheat (bushels) | 224 | 372 | 4 612 | 4 164 | 162 | 188 | 105 | 089 |
| Other small grains for grain | 746 | 1 218 | 13 567 | 27 610 | (X) | (X) | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 32 | (NA) | 6 508 | (NA) | 1 210 | 712 | (NA) | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | - | - | - |
| Hay crops (tons, dry) | 758 | 981 | 17 234 | 21 932 | 53 | 561 | 66 | 535 |
| Vegetables, sweet corn, or melons for sale | 76 | 81 | 3 520 | 3 979 | (X) | (X) | (X) | (X) |
| Land in orchards | 8 | 6 | 29 | 24 | (X) | (X) | (X) | (X) |
| Berries for sale | 2 | 10 | (Z) | 14 | (X) | (X) | (X) | (X) |
| Other crops | 17 | (NA) | 466 | 3 419 | (X) | (X) | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|---------|--------|--------------------|---------|----------------|------|-----|-----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 1 349 | 1 499 | 153 506 | 98 530 | 12 165 | 9 765 | 6 | 2 | 340 | 100 |
| Corn for silage or green chop (tons, green) | 376 | 573 | 7 094 | 8 190 | 91 549 | 109 595 | - | - | - | - |
| Corn for dry fodder, hogged or grazed | 14 | 31 | 201 | 263 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 6 | 4 | 90 | 114 | 5 750 | 3 520 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 8 | (NA) | 282 | 40 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | 619 | 814 | 13 227 | 16 942 | 44 034 | 55 758 | 2 | - | 37 | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 509 | 14 759 | (X) | - | - | 33 | 706 | 33 | 87 | - | - |
| | 1969 594 | 15 713 | (X) | - | - | 53 | 844 | 52 | 192 | 1 | 20 |
| Improved pasture | 1974 69 | 2 814 | (X) | - | - | 5 | 258 | 5 | 23 | - | - |
| | 1969 104 | 2 668 | (X) | - | - | 8 | 160 | 8 | 19 | - | - |
| Corn for all purposes | 1974 1 363 | 160 801 | (X) | 6 | 340 | 1 198 | 145 890 | 1 168 | 22 872 | 785 | 7 738 |
| | 1969 1 514 | 106 983 | (X) | 2 | 100 | 1 301 | 94 847 | 1 273 | 13 549 | 931 | 5 880 |
| Sorghums for all purposes | 1974 11 | 372 | (X) | - | - | 5 | 39 | 5 | 5 | - | - |
| | 1969 9 | 154 | (X) | - | - | 5 | 78 | 5 | 9 | 2 | 4 |
| Wheat (bushels) | 1974 218 | 4 564 | 161 228 | - | - | 115 | 2 984 | 114 | 329 | 7 | 16 |
| | 1969 359 | 4 082 | 102 691 | - | - | 164 | 1 942 | (NA) | 245 | (NA) | 5 |
| Oats (bushels) | 1974 724 | 13 189 | 822 060 | - | - | 123 | 2 384 | 119 | 253 | 4 | 9 |
| | 1969 1 125 | 26 110 | 1 580 446 | - | - | 290 | 7 232 | (NA) | 717 | (NA) | 1 |
| Barley (bushels) | 1974 3 | 50 | 1 745 | - | - | 1 | 13 | 1 | 2 | - | - |
| | 1969 5 | 103 | 5 330 | - | - | 1 | 40 | (NA) | 2 | (NA) | - |
| Rye (bushels) | 1974 8 | 57 | 1 810 | - | - | 2 | 10 | 2 | 1 | - | - |
| | 1969 3 | 74 | 1 500 | - | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 1974 6 | 115 | (X) | - | - | 1 | 26 | 1 | (Z) | - | - |
| Soybeans for beans (bushels) | 1974 1 281 | 117 826 | 3 022 791 | 4 | 109 | 271 | 24 540 | 259 | 1 969 | 19 | 138 |
| | 1969 1 229 | 78 792 | 2 198 243 | 1 | 10 | 286 | 18 070 | (NA) | 1 274 | (NA) | 56 |
| Peanuts for nuts (pounds) | 1974 - | - | - | - | - | - | - | - | - | - | - |
| | 1969 - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974 720 | 16 961 | 52 972 | 2 | 37 | 137 | 3 108 | 136 | 486 | 1 | 2 |
| | 1969 918 | 21 347 | 65 239 | - | - | 151 | 3 478 | 151 | 442 | 1 | 1 |
| Field seed crops | 1974 4 | 125 | (X) | - | - | - | - | - | - | - | - |
| | 1969 7 | 84 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | 1974 - | - | - | - | - | - | - | - | - | - | - |
| | 1969 - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 - | - | - | - | - | - | - | - | - | - | - |
| | 1969 - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 32 | 6 508 | 1 210 712 | 1 | 375 | 32 | 6 498 | 31 | 1 591 | 1 | 79 |
| | 1969 51 | 5 689 | 987 382 | 1 | 80 | 47 | 5 683 | (NA) | 2 249 | (NA) | 29 |
| Vegetables, sweet corn, or melons for sale | 1974 75 | 3 513 | (X) | - | - | 37 | 1 875 | 37 | 503 | 11 | 50 |
| | 1969 79 | 3 975 | (X) | 2 | 67 | 61 | 2 518 | 61 | 576 | 19 | 56 |
| Land in orchards | 1974 6 | 23 | (X) | - | - | 1 | 16 | 1 | 3 | - | - |
| | 1969 2 | 6 | (X) | - | - | 1 | 5 | 1 | 1 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 7 | 14 | (X) | 9 | 1 | 9 | 1 | 2 | — | — |
| Nursery and greenhouse products | 1974 | 7 | 53 | (X) | 1 | 1 | 2 | 51 | 2 | 10 | — |
| | 1969 | 7 | 98 | (X) | 1 | 1 | 3 | 26 | 3 | 6 | — |
| Other crops | 1974 | 9 | 285 | (X) | — | — | 2 | 6 | 2 | 1 | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|---------|-------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 388 | 9 402 | 1 562 | 3 309 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| Commercial fertilizer | 1 318 | 188 469 | 1 416 | 137 886 | Diseases in crops and orchards | 17 | 2 342 | 38 | 7 710 |
| Lime | 7 038 | 36 178 | 2 298 | 26 138 | Weeds or grass in crops | 52 | 197 282 | 81 | 134 804 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds or brush in pasture | 30 | 1 695 | 48 | 683 |
| Insects on hay crops | 42 | 748 | 10 | 188 | Weeds on all other land | 73 | 841 | (NA) | (NA) |
| Insects on other crops | 362 | 63 184 | 448 | 41 474 | Chemicals for defoliation or for growth control | 19 | 3 439 | 30 | 3 771 |
| Nematodes in crops | 10 | 426 | 11 | 168 | of crops or thinning of fruit | 25 | 25 | 14 | 14 |
| | 1 818 | 11 | 786 | 3 | Insect control on livestock and poultry | 153 | 13 | 401 | 23 |
| | 11 | 3 | 3 | | Other chemicals (see text) | 187 | 119 | (NA) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 8 | 862 | 5 | 367 | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.5 | 107.8 | 0.2 | 73.4 | Self-propelled sprinkler systems | 1 | 150 | (NA) | (NA) |
| Total land irrigated | 862 | 8 | 367 | 5 | Other sprinkler systems | 7 | 712 | (NA) | (NA) |
| Average per farm | 107.8 | 862 | 73.4 | 862 | Land in irrigated farms | 2 800 | 2 372 | 1 532 | 1 381 |
| Cropland irrigated | 8 | 862 | 5 | 367 | Cropland | 2 372 | 2 367 | 1 381 | 1 083 |
| Harvested cropland irrigated | 8 | 862 | 5 | 367 | Harvested cropland | 2 367 | 2 367 | 1 381 | 1 083 |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | 3 | 181 | (X) | (X) |
| Other cropland irrigated | — | — | (NA) | (NA) | acres irrigated in most recent year | 181 | 181 | (X) | (X) |
| Pasture irrigated, other than cropland pasture | — | — | — | — | Farms with artificial drainage | 765 | 49.5 | 1 206 | 71.7 |
| Estimated quantity of irrigation water applied | 939 | 1.1 | 165 | 0.4 | Proportion of farms | 49.5 | 229 457 | 304 922 | 179 751 |
| Average per acre irrigated | 1.1 | 1.1 | 0.4 | 0.4 | Land in farms with drainage | 229 457 | 146 267 | 304 922 | 179 751 |
| Land irrigated by— | | | | | Land drained | 146 267 | 191.2 | 149.0 | 149.0 |
| Furrows or ditches | — | — | (NA) | (NA) | Average per farm | 191.2 | 191.2 | 149.0 | 149.0 |
| | — | — | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen tanks | 60 | 131 | (NA) | (NA) |
| | — | — | (NA) | (NA) | number | 131 | 162 | (NA) | (NA) |
| | — | — | (NA) | (NA) | acres | 162 | 162 | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|--------|------------------------|--------|----------------------------|--------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | — | 748 | 39 506 | 570 | 26 323 | 513 | 13 183 |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | — | 84 | — | 36 | — | 135 | — |
| \$5,000 to \$9,999 | — | 88 | — | 71 | — | 90 | — |
| \$10,000 to \$29,999 | — | 213 | — | 184 | — | 146 | — |
| \$30,000 to \$49,999 | — | 111 | — | 103 | — | 78 | — |
| \$50,000 and over | — | 252 | — | 176 | — | 64 | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|-------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 607 | 140 | 202 | 430 |
| 150 days or more | 140 | 117 | 269 | 208 | 1 213 | 1 380 | 1 896 | 1 213 | 450 | 233 |
| 25 to 149 days | 202 | 873 | 568 | 3 230 | 450 | 233 | 3 042 | 269 | 568 | 2 205 |
| Less than 25 days | 430 | 69 | (NA) | (NA) | 233 | 82 | | | | |
| Total contract labor | 45 | 69 | (NA) | (NA) | 89 | 82 | | | | |
| Farms reporting number of contract workers furnished by contractor | 22 | (NA) | 252 | (NA) | 41 | (NA) | | | | |
| Cash wages paid—\$1,000 | | | | | | | 607 | 140 | 202 | 430 |
| Number of workers | | | | | | | 1 896 | 1 213 | 450 | 233 |
| Farms with— | | | | | | | 3 042 | 269 | 568 | 2 205 |
| 1 worker | | | | | | | 208 | 88 | 100 | 136 |
| 2 workers | | | | | | | 97 | 30 | 51 | 66 |
| 3 or 4 workers | | | | | | | 100 | 13 | 28 | 77 |
| 5 to 9 workers | | | | | | | 116 | 6 | 10 | 88 |
| 10 workers and over | | | | | | | 86 | 3 | 13 | 63 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|----------------|----------------|--------------------------------------|----------------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 67 | 122 | 67 | 122 | | | |
| \$40,000 to \$99,999 | 476 | | 476 | | | | |
| \$20,000 to \$39,999 | 436 | 453 | 436 | 453 | | | |
| \$10,000 to \$19,999 | 340 | 503 | 340 | 503 | | | |
| \$5,000 to \$9,999 | 244 | 331 | 244 | 331 | | | |
| \$2,500 to \$4,999 | 134 | 225 | 134 | 224 | | | |
| Under \$2,500 (see text) | 220 | 436 | 19 | 8 | | | |
| \$2,000 to \$2,499 | 39 | 75 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 46 | 83 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 66 | 67 | (X) | (X) | | | |
| Under \$1,000 (see text) | 69 | 211 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm | \$1,000 59 345 | \$1,000 31 357 | \$1,000 59 092 | \$1,000 30 869 | | | |
| | dollars 30 957 | dollars 15 148 | dollars 34 436 | dollars 18 811 | | | |
| Crops, including hay | farms 1 527 | farms 1 695 | farms 1 412 | farms (NA) | | | |
| | \$1,000 20 717 | \$1,000 6 469 | \$1,000 20 603 | \$1,000 6 135 | | | |
| Nursery and greenhouse products | farms 14 | farms 11 | farms 11 | farms 5 | | | |
| | \$1,000 315 | \$1,000 310 | \$1,000 310 | \$1,000 64 | | | |
| Forest products | farms 22 | farms 32 | farms 21 | farms 23 | | | |
| | \$1,000 20 | \$1,000 16 | \$1,000 20 | \$1,000 13 | | | |
| Livestock, poultry, and their products | farms 1 581 | farms 1 761 | farms 1 445 | farms 1 513 | | | |
| | \$1,000 38 293 | \$1,000 24 872 | \$1,000 38 159 | \$1,000 24 657 | | | |
| Poultry and poultry products | farms 187 | farms (NA) | farms 169 | farms 245 | | | |
| | \$1,000 2 003 | \$1,000 (NA) | \$1,000 1 997 | \$1,000 1 485 | | | |
| Specified products sold: | | | | | | | |
| Crops | farms 1 412 | farms (NA) | farms 1 412 | farms (NA) | | | |
| | \$1,000 20 603 | \$1,000 6 135 | \$1,000 20 603 | \$1,000 6 135 | | | |
| Grains | farms 1 357 | farms 1 385 | farms 1 357 | farms 1 385 | | | |
| | \$1,000 17 881 | \$1,000 4 989 | \$1,000 17 881 | \$1,000 4 989 | | | |
| Tobacco | farms - | farms - | farms - | farms - | | | |
| | \$1,000 - | \$1,000 - | \$1,000 - | \$1,000 - | | | |
| Cotton and cottonseed | farms - | farms - | farms - | farms - | | | |
| | \$1,000 - | \$1,000 - | \$1,000 - | \$1,000 - | | | |
| Field seeds, hay, forage, and silage | farms 398 | farms 371 | farms 398 | farms 371 | | | |
| | \$1,000 1 031 | \$1,000 423 | \$1,000 1 031 | \$1,000 423 | | | |
| Other field crops | farms 7 | farms 14 | farms 7 | farms 14 | | | |
| | \$1,000 17 | \$1,000 19 | \$1,000 17 | \$1,000 19 | | | |
| Vegetables, sweet corn, and melons | farms 168 | farms 185 | farms 168 | farms 185 | | | |
| | \$1,000 1 642 | \$1,000 647 | \$1,000 1 642 | \$1,000 647 | | | |
| Fruits, nuts, and berries | farms 3 | farms 9 | farms 3 | farms 9 | | | |
| | \$1,000 32 | \$1,000 57 | \$1,000 32 | \$1,000 57 | | | |
| Livestock, poultry, and their products | farms 1 445 | farms 1 513 | farms 1 445 | farms 1 513 | | | |
| | \$1,000 38 159 | \$1,000 24 657 | \$1,000 38 159 | \$1,000 24 657 | | | |
| Poultry and poultry products | farms 169 | farms 245 | farms 169 | farms 245 | | | |
| | \$1,000 1 997 | \$1,000 1 020 | \$1,000 1 997 | \$1,000 1 020 | | | |
| Dairy products | farms 21 785 | farms 12 651 | farms 21 785 | farms 12 651 | | | |
| | \$1,000 1 314 | \$1,000 (NA) | \$1,000 1 314 | \$1,000 (NA) | | | |
| Cattle and calves | farms 8 662 | farms 6 679 | farms 8 662 | farms 6 679 | | | |
| | \$1,000 420 | \$1,000 (NA) | \$1,000 420 | \$1,000 (NA) | | | |
| Hogs and pigs | farms 5 239 | farms 3 842 | farms 5 239 | farms 3 842 | | | |
| | \$1,000 197 | \$1,000 178 | \$1,000 197 | \$1,000 178 | | | |
| Sheep, lambs, and wool | farms 178 | farms - | farms 178 | farms - | | | |
| | \$1,000 - | \$1,000 - | \$1,000 - | \$1,000 - | | | |
| Other livestock and livestock products | farms 34 | farms - | farms 34 | farms - | | | |
| | \$1,000 298 | \$1,000 - | \$1,000 298 | \$1,000 - | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-------------|---------------|--------------------------------------|---------------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 384 | (NA) | 229 | (NA) | Total family income from off-farm sources ² | 972 |
| Income from farm-related sources before taxes and expenses¹ | farms 459 | farms (NA) | farms 408 | farms (NA) | \$1,000 7 017 | 7 017 |
| | \$1,000 927 | \$1,000 (NA) | \$1,000 828 | \$1,000 (NA) | Nonfarm business, excluding farm related | 137 |
| Customwork and other agricultural services | farms 265 | farms 370 | farms 257 | farms 353 | \$1,000 1 123 | 1 123 |
| | \$1,000 467 | \$1,000 381 | \$1,000 457 | \$1,000 369 | Cash wages, salaries, commissions, and tips | 626 |
| Recreational services | farms 3 | farms 10 | farms 3 | farms 6 | \$1,000 4 876 | 4 876 |
| | \$1,000 1 | \$1,000 10 | \$1,000 1 | \$1,000 10 | Interest, dividends, or royalties | 449 |
| Government farm programs | farms 59 | farms 947 | farms 58 | farms 788 | \$1,000 552 | 552 |
| | \$1,000 55 | \$1,000 1 218 | \$1,000 53 | \$1,000 1 117 | Federal Social Security, pensions, retirement pay, etc. | 140 |
| Rent of farmland or from lease or sale of allotments | farms 144 | farms (NA) | farms 102 | farms (NA) | \$1,000 315 | 315 |
| | \$1,000 309 | \$1,000 (NA) | \$1,000 223 | \$1,000 (NA) | Rent income of nonfarm property | 52 |
| Other farm-related sources | farms 66 | farms (NA) | farms 64 | farms (NA) | \$1,000 152 | 152 |
| | \$1,000 95 | \$1,000 (NA) | \$1,000 94 | \$1,000 (NA) | | |
| Expenses for farm-related income sources¹ | farms 156 | farms (NA) | farms 138 | farms (NA) | | |
| | \$1,000 267 | \$1,000 (NA) | \$1,000 227 | \$1,000 (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|----------------|----------------|--------------------------------------|----------------|--|----------------|---------------|--------------------------------------|---------------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms 1 912 | farms 2 070 | farms 1 715 | farms 1 641 | Seeds, bulbs, plants, and trees purchased | farms 1 646 | farms 1 714 | farms 1 537 | farms 1 495 |
| | \$1,000 39 529 | \$1,000 22 328 | \$1,000 39 222 | \$1,000 21 745 | | \$1,000 1 809 | \$1,000 1 717 | \$1,000 1 797 | \$1,000 1 691 |
| Farms with— | | | | | Commercial fertilizer purchased | farms 1 486 | farms 1 501 | farms 1 401 | farms 1 368 |
| \$1 to \$999 | 98 | 189 | 15 | 54 | | \$1,000 4 055 | \$1,000 1 413 | \$1,000 4 036 | \$1,000 1 393 |
| \$1,000 to \$1,999 | 110 | 215 | 47 | | Other agricultural chemicals purchased | farms 1 210 | farms (NA) | farms 1 170 | farms (NA) |
| \$2,000 to \$2,999 | 108 | 151 | 83 | 109 | | \$1,000 1 376 | \$1,000 537 | \$1,000 1 372 | \$1,000 524 |
| \$3,000 to \$4,999 | 199 | 261 | 180 | 227 | Lime | farms (NA) | farms 160 | farms 90 | farms 153 |
| \$5,000 to \$9,999 | 343 | 481 | 336 | 478 | | \$1,000 (NA) | \$1,000 49 | \$1,000 60 | \$1,000 49 |
| \$10,000 to \$19,999 | 406 | | 406 | 488 | Gasoline and other petroleum fuel and oil for farm business | farms 1 891 | farms 2 057 | farms 1 696 | farms 1 637 |
| \$20,000 to \$39,999 | 379 | | 379 | 234 | | \$1,000 2 496 | \$1,000 1 477 | \$1,000 2 462 | \$1,000 1 405 |
| \$40,000 to \$59,999 | 155 | 773 | 155 | | Gasoline | farms (NA) | farms (NA) | farms 1 671 | farms 1 616 |
| \$60,000 and over | 114 | | 114 | 51 | Diesel oil | farms (NA) | farms (NA) | farms 1 523 | farms 1 016 |
| Livestock and poultry purchased | farms 786 | farms 1 021 | farms 715 | farms 857 | | farms (NA) | farms (NA) | farms 743 | farms 511 |
| | \$1,000 3 423 | \$1,000 2 353 | \$1,000 3 370 | \$1,000 2 281 | LP gas, butane, and propane | farms (NA) | farms (NA) | farms 499 | farms 161 |
| Feed for livestock and poultry purchased | farms 1 375 | farms 1 597 | farms 1 238 | farms 1 380 | | farms (NA) | farms (NA) | farms 381 | farms 258 |
| | \$1,000 7 112 | \$1,000 3 962 | \$1,000 7 043 | \$1,000 3 885 | Mator oil, grease, piped gas, kerosene, and fuel oil | farms (NA) | farms (NA) | farms 217 | farms 90 |
| Commercially mixed formula feeds | farms 1 067 | farms 1 149 | farms 1 000 | farms 1 032 | | farms (NA) | farms (NA) | farms 1 682 | farms 1 637 |
| | \$1,000 4 751 | \$1,000 2 341 | \$1,000 4 724 | \$1,000 2 313 | Hired farm labor | farms (NA) | farms (NA) | farms 223 | farms 138 |
| Feed ingredients | farms (NA) | farms (NA) | farms 532 | farms 610 | | farms 758 | farms 1 081 | farms 729 | farms 984 |
| | \$1,000 (NA) | \$1,000 (NA) | \$1,000 1 224 | \$1,000 795 | Contract labor | \$1,000 1 503 | \$1,000 1 112 | \$1,000 1 500 | \$1,000 1 088 |
| Whole grains | farms (NA) | farms (NA) | farms 382 | farms 405 | | farms 53 | farms 1 470 | farms 50 | farms 63 |
| | \$1,000 (NA) | \$1,000 (NA) | \$1,000 869 | \$1,000 656 | Machine hire and customwork | \$1,000 76 | \$1,000 813 | \$1,000 75 | \$1,000 65 |
| Hay, green chop, and silage | farms (NA) | farms (NA) | farms 204 | farms 233 | | farms 1 106 | farms 1 030 | farms 1 030 | farms 1 259 |
| | \$1,000 (NA) | \$1,000 (NA) | \$1,000 226 | \$1,000 121 | All other production expenses | \$1,000 1 075 | \$1,000 1 060 | \$1,000 1 060 | \$1,000 718 |
| Animal health costs for livestock and poultry | farms (NA) | farms (NA) | farms 1 037 | farms (NA) | | farms 1 864 | farms 1 928 | farms 1 705 | farms 1 640 |
| | \$1,000 (NA) | \$1,000 (NA) | \$1,000 560 | \$1,000 (NA) | | \$1,000 16 605 | \$1,000 9 944 | \$1,000 15 948 | \$1,000 9 694 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | All farms | | Forms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 1 884 | 2 035 | 1 691 | 1 621 | | | | | |
| farms | 52 776 | 23 444 | 51 079 | 21 879 | | | | | |
| \$1,000 | 28 013 | 11 520 | 30 206 | 13 496 | | | | | |
| dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Forms by value group: | | | | | | | | | |
| \$1 to \$999 | - | 36 | - | 352 | | | | | |
| \$1,000 to \$4,999 | 182 | 650 | 111 | | | | | | |
| \$5,000 to \$9,999 | 279 | 462 | 219 | 407 | | | | | |
| \$10,000 to \$19,999 | 367 | 487 | 316 | 470 | | | | | |
| \$20,000 to \$29,999 | 355 | | 346 | 218 | | | | | |
| \$30,000 to \$49,999 | 411 | | 411 | 141 | | | | | |
| \$50,000 to \$69,999 | 160 | 400 | 160 | | | | | | |
| \$70,000 and over | 130 | | 128 | 33 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 742 | 1 895 | 1 581 | 1 524 | | | | | |
| farms | 2 398 | 2 516 | 2 196 | 2 046 | | | | | |
| number | 1 293 | 1 418 | 1 204 | 1 171 | | | | | |
| mfd in last 5 years, number | 1 681 | 1 726 | 1 532 | 1 453 | | | | | |
| Motor trucks, including pickups | 2 348 | 2 117 | 2 190 | 1 816 | | | | | |
| farms | 804 | 813 | 741 | 702 | | | | | |
| number | 1 776 | 1 843 | 1 598 | 1 489 | | | | | |
| mfd in last 5 years, number | 4 786 | 4 452 | 4 529 | 3 844 | | | | | |
| number | 734 | 1 166 | 722 | 1 058 | | | | | |
| Crowler tractors | 29 | | 27 | 32 | | | | | |
| farms | 29 | | 27 | 42 | | | | | |
| number | 2 | | 2 | 13 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 514 | 392 | 510 | 374 | | | | | |
| farms | 523 | 398 | 519 | 380 | | | | | |
| number | 186 | 234 | 185 | 224 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | 394 | 880 | 393 | 209 | | | | | |
| farms | 403 | 960 | 402 | 210 | | | | | |
| number | 181 | 366 | 180 | 152 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Other cornpickers and picker-shellers | 652 | | 628 | 673 | | | | | |
| farms | 675 | | 651 | 686 | | | | | |
| number | 128 | | 126 | 207 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 635 | (NA) | 612 | (NA) | | | | | |
| farms | 644 | (NA) | 621 | (NA) | | | | | |
| number | 202 | (NA) | 198 | (NA) | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 1 061 | 1 107 | 1 022 | 1 032 | | | | | |
| farms | 1 067 | 1 116 | 1 028 | 1 041 | | | | | |
| number | 192 | 423 | 190 | 405 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 526 | (NA) | 515 | 415 | | | | | |
| farms | 539 | (NA) | 528 | 422 | | | | | |
| number | 148 | (NA) | 148 | 192 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 514 | (NA) | 510 | 399 | | | | | |
| farms | 550 | (NA) | 546 | 422 | | | | | |
| number | 138 | (NA) | 138 | 196 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Forms with sales of \$2,500 and over | | All farms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 1 606 | (X) | 1 445 | (X) | 1 581 | (X) | 1 445 | (X) | 38 159 |
| Any cattle, hogs, or sheep | 1 549 | (X) | 1 412 | (X) | 1 539 | (X) | 1 418 | (X) | 14 080 |
| 1974 | 1 704 | (X) | 1 464 | (X) | 1 712 | (X) | 1 490 | (X) | (NA) |
| 1969 | 1 436 | 92 460 | 1 324 | 90 920 | 1 401 | 33 417 | 1 314 | 32 967 | 8 662 |
| 1969 | 1 560 | 86 272 | 1 386 | 84 077 | 1 567 | 37 230 | 1 418 | 36 469 | 6 679 |
| Cattle and calves | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | 56 | 152 | 36 | 95 | 195 | 495 | 144 | 365 | 93 |
| 5 to 9 | 73 | 548 | 39 | 282 | 220 | 1 531 | 199 | 1 390 | 363 |
| 10 to 19 | 155 | 2 205 | 119 | 1 727 | 405 | 5 726 | 390 | 5 547 | 1 458 |
| 20 to 49 | 413 | 13 626 | 395 | 13 107 | 467 | 13 967 | 467 | 13 967 | 3 451 |
| 50 to 99 | 439 | 30 687 | 435 | 30 467 | 85 | 5 472 | 85 | 5 472 | 1 359 |
| 100 to 199 | 252 | 31 885 | 252 | 31 885 | 22 | 2 776 | 22 | 2 776 | 773 |
| 200 to 499 | 44 | 10 823 | 44 | 10 823 | 5 | (D) | 5 | (D) | (D) |
| 500 and over | 4 | 2 534 | 4 | 2 534 | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved | | | | | | | | | |
| 1974 | 1 272 | 41 448 | 1 191 | 40 863 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 1 387 | 37 671 | 1 278 | 36 974 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 589 | 12 954 | 522 | 12 454 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 9 711 | 470 | 9 157 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 812 | 28 494 | 791 | 28 409 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 1 048 | 27 960 | 1 006 | 27 817 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Doiry products sold | | | | | | | | | |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 786 | (X) | 21 785 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 1 020 | (X) | 12 651 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Forms with sales of \$2,500 and over | | Sales, 1974— | | | | |
| | | | | | Forms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 589 | 12 954 | 522 | 12 454 | 1 206 | 24 163 | | | 7 810 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 109 | 296 | 83 | 232 | 215 | 580 | | | 169 |
| 5 to 9 | 88 | 589 | 65 | 432 | 254 | 1 708 | | | 541 |
| 10 to 19 | 157 | 2 181 | 143 | 1 994 | 368 | 5 141 | | | 1 648 |
| 20 to 49 | 170 | 5 084 | 166 | 4 992 | 297 | 8 551 | | | 2 714 |
| 50 to 99 | 55 | 3 528 | 55 | 3 528 | 49 | 3 165 | | | 1 008 |
| 100 to 199 | 9 | (D) | 9 | (D) | 17 | 1 968 | | | 645 |
| 200 to 499 | 1 | (D) | 1 | (D) | 4 | (D) | | | (D) |
| 500 and over | - | - | - | - | 2 | (D) | | | (D) |
| Milk cows | 812 | 28 494 | 791 | 28 409 | 629 | 8 804 | | | 852 |
| Farms with— | | | | | | | | | |
| 1 or 2 | 25 | 30 | 16 | 19 | 93 | 139 | | | 10 |
| 3 or 4 | 11 | 36 | 7 | 24 | 63 | 223 | | | 18 |
| 5 to 9 | 29 | 210 | 21 | 148 | 147 | 969 | | | 84 |
| 10 to 19 | 114 | 1 728 | 114 | 1 728 | 185 | 2 400 | | | 194 |
| 20 to 49 | 470 | 15 239 | 470 | 15 239 | 121 | 3 522 | | | 331 |
| 50 to 99 | 147 | 9 182 | 147 | 9 182 | 19 | (D) | | | (D) |
| 100 to 199 | 15 | (D) | 15 | (D) | - | - | | | - |
| 200 to 499 | 1 | (D) | 1 | (D) | 1 | (D) | | | (D) |
| 500 and over | - | - | - | - | - | - | | | - |
| Cattle sold | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | | | | | | | | | |
| 5 to 9 | | | | | | | | | |
| 10 to 19 | | | | | | | | | |
| 20 to 49 | | | | | | | | | |
| 50 to 99 | | | | | | | | | |
| 100 to 199 | | | | | | | | | |
| 200 to 499 | | | | | | | | | |
| 500 and over | | | | | | | | | |
| Calves sold | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 or 2 | | | | | | | | | |
| 3 or 4 | | | | | | | | | |
| 5 to 9 | | | | | | | | | |
| 10 to 19 | | | | | | | | | |
| 20 to 49 | | | | | | | | | |
| 50 to 99 | | | | | | | | | |
| 100 to 199 | | | | | | | | | |
| 200 to 499 | | | | | | | | | |
| 500 and over | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | Cattle fattened on grains and concentrates | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1 050 | 24 102 | 434 | 11 302 | 4 017 | |
| 1969 | 1 246 | 25 710 | 311 | 8 204 | (NA) | |
| Beef heifers | 486 | 7 548 | 154 | 805 | 294 | |
| Milk heifers | 696 | 16 554 | 126 | 1 717 | 628 | |
| | | | 118 | 3 330 | 1 142 | |
| | | | 20 | 1 243 | 472 | |
| Steers, steer calves, bulls, and bull calves | 1 076 | 25 955 | 10 | 1 157 | 394 | |
| 1969 | 1 217 | 21 393 | 4 | (D) | (D) | |
| | | | 2 | (D) | (D) | |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All forms | | Farms with sales of \$2,500 and over | | All forms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 409 | 49 407 | 381 | 48 967 | 447 | 75 967 | 420 | 75 410 | 5 239 |
| 1969 | 570 | 44 457 | 528 | 43 900 | 577 | 77 074 | 569 | 76 560 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 15 | 38 | 11 | 32 | 18 | 34 | 9 | 25 | 2 |
| 5 to 9 | 28 | 188 | 23 | 160 | 12 | 82 | 7 | 46 | 3 |
| 10 to 24 | 60 | 1 039 | 45 | 741 | 52 | 967 | 43 | 783 | 55 |
| 25 to 49 | 87 | 3 229 | 83 | 3 121 | 67 | 2 372 | 67 | 2 372 | 167 |
| 50 to 99 | 72 | 5 078 | 72 | 5 078 | 83 | 6 244 | 79 | 5 916 | 436 |
| 100 to 199 | 73 | 10 218 | 73 | 10 218 | 95 | 12 736 | 95 | 12 736 | 963 |
| 200 to 499 | 58 | 17 780 | 58 | 17 780 | 89 | 25 986 | 89 | 25 986 | 1 802 |
| 500 and over | 16 | 11 837 | 16 | 11 837 | 31 | 27 546 | 31 | 27 546 | 1 810 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 105 | 14 267 | 96 | 13 873 | 312 |
| 1969 | (X) | (X) | (X) | (X) | 129 | 14 182 | 122 | 14 008 | (NA) |
| Sheep and lambs | 241 | 7 183 | 208 | 6 553 | 216 | 5 416 | 191 | 4 870 | (NA) |
| 1969 | 358 | 11 094 | 279 | 8 487 | 351 | 8 916 | 273 | 7 239 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 182 | 5 028 | 43 844 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 197 | (X) | 178 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 11 | 16 | (NA) | (NA) | 3 | 9 | (NA) |
| Horses and ponies | 249 | 1 063 | 189 | 857 | 35 | 223 | 27 | 203 | 51 |
| 1969 | 336 | 1 120 | (NA) | (NA) | 40 | 112 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | |
|---|--|--------|---|--------|--------------------------------------|--------|
| | Farms | Number | All forms | | Farms with sales of \$2,500 and over | |
| | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 296 | 6 121 | Litters of pigs farrowed between— | | | |
| 1969 | 417 | 7 056 | December 1 of preceding year and November 30 1974 | | | |
| Other hogs and pigs | 365 | 42 846 | 348 | 8 881 | 331 | 8 794 |
| 1969 | 467 | 36 844 | 476 | 8 463 | 455 | 8 363 |
| Lambs under 1 year old | 147 | 1 985 | 305 | 4 517 | 298 | 4 494 |
| Ewes 1 year old or older | 206 | 4 336 | 429 | 4 481 | 411 | 4 427 |
| Rams and wethers | 132 | 232 | 277 | 4 364 | 261 | 4 300 |
| 1969 | | | 363 | 3 982 | 346 | 3 936 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 255 | (X) | 227 | (X) | 133 | (X) | 121 | (X) |
| 1969 | (NA) | (X) | 295 | (X) | (NA) | (X) | 186 | (X) |
| Chickens 3 months old or older | 229 | 118 626 | 203 | 116 656 | 96 | 179 234 | 91 | 178 512 |
| 1969 | 327 | 159 555 | 283 | 154 939 | 186 | 134 264 | 169 | 131 539 |
| Hens and pullets of laying age | 224 | 112 459 | 198 | 110 738 | 89 | 68 621 | 84 | 67 899 |
| 1969 | 313 | 138 648 | 275 | 134 211 | 175 | 85 117 | 159 | 82 717 |
| Farms with— | | | | | | | | |
| 1 to 99 | 113 | 3 759 | 95 | 3 348 | 24 | 1 254 | 22 | 1 078 |
| 100 to 399 | 90 | 17 750 | 82 | 16 440 | 52 | 9 188 | 49 | 8 642 |
| 400 to 1,599 | 12 | 8 750 | 12 | 8 750 | 5 | 2 569 | 5 | 2 569 |
| 1,600 to 3,199 | — | — | — | — | 2 | (D) | 2 | (D) |
| 3,200 to 9,999 | 7 | (D) | 7 | (D) | 4 | 20 150 | 4 | 20 150 |
| 10,000 to 19,999 | — | — | — | — | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 33 | 3 186 | 30 | 2 924 | 34 | 6 428 | 27 | 5 658 |
| 1969 | 2 | 200 | 1 | 50 | 10 | 2 338 | 9 | 1 810 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 187 | 2 003 | 169 | 1 997 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 245 | 1 485 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------|--------------------------------------|---------|-------|---------|--------------------------|--------|--------------------------------------|--------|-------|---------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974.. | 198 | 110 738 | 84 | 67 899 | Turkeys | 1974.. | 5 | 37 855 | 5 | 73 043 |
| | 1969.. | 275 | 134 211 | 159 | 82 717 | | 1969.. | 3 | 9 230 | 5 | 141 700 |
| Hens for table or market egg production | 1974.. | 197 | 109 838 | 83 | 67 312 | Turkeys for slaughter | 1974.. | 3 | (D) | 4 | 52 700 |
| Hens for hatching egg production | 1974.. | 3 | 900 | 3 | 587 | Heavy breed | 1974.. | 3 | (D) | 3 | (D) |
| | | | | | | Light breed | 1974.. | - | - | 1 | (D) |
| Pullets 3 months old or older | 1974.. | 5 | 5 095 | 4 | 110 000 | Turkey hens for breeding | 1974.. | 2 | (D) | 3 | 20 343 |
| | 1969.. | 4 | 18 304 | 5 | 40 850 | | 1969.. | 3 | 9 230 | 2 | (D) |
| Roosters and male chickens for breeding | 1974.. | 33 | 823 | 9 | 613 | Other poultry | 1974.. | 15 | (X) | 9 | (X) |
| Pullet chicks and pullets under 3 months old | 1974.. | 3 | 240 | - | - | | 1969.. | 30 | (X) | 9 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | | | | | |
|--|--------|-----------|-------|---------|--------|--------------------|---------|------|------|--------------------|------|
| | | Forms | | Acres | | Quantity harvested | | | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1974.. | 1 591 | 1 561 | 109 898 | 80 805 | (X) | (X) | | | | |
| | 1969.. | 25 | 15 | 444 | 91 | (X) | (X) | | | | |
| Sorghums for all purposes | 1974.. | 1 017 | 1 015 | 45 110 | 39 822 | 916 638 | 878 375 | | | | |
| Soybeans for beans (bushels) | 1974.. | - | - | - | - | - | - | | | | |
| Peanuts for nuts (pounds) | 1974.. | 387 | 329 | 9 280 | 3 565 | 329 815 | 94 665 | | | | |
| Wheat (bushels) | 1974.. | 1 204 | 1 530 | 32 287 | 47 051 | (X) | (X) | | | | |
| Other small grains for grain | 1974.. | - | - | - | - | - | - | | | | |
| Cotton (bales) | 1974.. | - | - | - | - | - | - | | | | |
| Tobacco (pounds) | 1974.. | - | - | - | - | - | - | | | | |
| Irish potatoes (hundredweight) | 1974.. | 10 | (NA) | 24 | (NA) | 3 570 | (NA) | | | | |
| Sweetpotatoes (bushels) | 1974.. | - | (NA) | - | (NA) | - | - | | | | |
| Hay crops (tons, dry) | 1974.. | 1 431 | 1 478 | 57 740 | 52 407 | 173 054 | 167 735 | | | | |
| Vegetables, sweet corn, or melons for sale | 1974.. | 170 | 200 | 9 736 | 8 329 | (X) | (X) | | | | |
| Land in orchards | 1974.. | 4 | 10 | 62 | 101 | (X) | (X) | | | | |
| Berries for sale | 1974.. | 2 | 9 | 14 | 15 | (X) | (X) | | | | |
| Other crops | 1974.. | 29 | (NA) | 388 | 868 | (X) | (X) | | | | |

| | | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|-------|------|------|
| | | Forms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Forms | Acres | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1974.. | 1 458 | 1 392 | 92 905 | 66 454 | 6 936 728 | 6 245 540 | 2 | 3 | 85 | 220 |
| | 1969.. | 770 | 851 | 15 876 | 11 841 | 198 992 | 168 086 | - | - | - | - |
| Corn for silage or green chop (tons, green) | 1974.. | 22 | 39 | 447 | 918 | (X) | (X) | - | - | - | - |
| Corn for dry fodder, hogged or grozed | 1974.. | 6 | 3 | 276 | 10 | 9 585 | 600 | - | - | - | - |
| Sorghums for grain (bushels) | 1974.. | 21 | (NA) | 168 | 59 | (X) | (X) | - | (NA) | - | - |
| Sorghums for silage, fodder, hay, etc. | 1974.. | 1 201 | 1 143 | 43 750 | 39 672 | 144 073 | 134 573 | - | - | - | - |
| Alfalfa hay (tons, dry) | 1969.. | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|--------|-------|---------|-----------|----------------|-------|----------------------------|--------|-------|--------|--------|-------|
| | | Forms | | Quantity | Forms | Acres | Total | | Dry | | Liquid | |
| | | 1974 | 1969 | | 1974 | 1969 | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture | 1974.. | 923 | 42 230 | (X) | - | - | 54 | 1 388 | 54 | 133 | 1 | 2 |
| | 1969.. | 1 033 | 47 111 | (X) | - | - | 124 | 2 926 | 121 | 328 | 5 | 9 |
| Improved pasture | 1974.. | 178 | 6 179 | (X) | - | - | 22 | 567 | 22 | 53 | - | - |
| | 1969.. | 230 | 8 201 | (X) | - | - | 44 | 938 | 44 | 115 | - | - |
| Corn for all purposes | 1974.. | 1 514 | 109 228 | (X) | 2 | 85 | 1 243 | 94 673 | 1 228 | 11 785 | 650 | 3 577 |
| | 1969.. | 1 428 | 79 213 | (X) | 3 | 220 | 1 156 | 67 659 | 1 135 | 8 778 | 559 | 2 630 |
| Sorghums for all purposes | 1974.. | 25 | 444 | (X) | - | - | 5 | 50 | 5 | 7 | - | - |
| | 1969.. | 10 | 69 | (X) | - | - | 6 | 22 | 5 | 4 | 2 | 1 |
| Wheat (bushels) | 1974.. | 376 | 9 151 | 326 525 | - | - | 141 | 4 345 | 140 | 463 | 7 | 17 |
| | 1969.. | 287 | 3 316 | 89 008 | - | - | 90 | 1 316 | (NA) | 133 | (NA) | - |
| Oats (bushels) | 1974.. | 1 137 | 30 147 | 1 888 973 | - | - | 193 | 5 347 | 191 | 492 | 2 | 4 |
| | 1969.. | 1 312 | 39 655 | 2 451 041 | - | - | 243 | 7 032 | (NA) | 661 | (NA) | 7 |
| Barley (bushels) | 1974.. | 47 | 953 | 40 930 | - | - | 8 | 183 | 8 | 17 | - | - |
| | 1969.. | 151 | 3 590 | 149 498 | - | - | 47 | 1 634 | (NA) | 171 | (NA) | - |
| Rye (bushels) | 1974.. | 10 | 102 | 3 368 | - | - | 3 | 41 | 3 | 4 | - | - |
| | 1969.. | 18 | 545 | 11 821 | - | - | 6 | 134 | (NA) | 13 | (NA) | - |
| Other small grains for grain | 1974.. | 17 | 780 | (X) | - | - | 7 | 412 | 7 | 30 | - | - |
| Soybeans for beans (bushels) | 1974.. | 982 | 44 824 | 912 386 | - | - | 234 | 10 558 | 231 | 758 | 5 | 13 |
| | 1969.. | 875 | 37 347 | 834 651 | - | - | 169 | 7 025 | (NA) | 455 | (NA) | 10 |
| Peanuts for nuts (pounds) | 1974.. | - | - | - | - | - | - | - | - | - | - | - |
| | 1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974.. | 1 339 | 56 710 | 170 935 | - | - | 240 | 10 642 | 239 | 1 246 | 2 | 3 |
| | 1969.. | 1 296 | 50 125 | 162 170 | - | - | 154 | 5 410 | 153 | 730 | 4 | 11 |
| Field seed crops | 1974.. | 6 | 165 | (X) | - | - | 1 | 10 | 1 | (2) | - | - |
| | 1969.. | 19 | 258 | (X) | - | - | 1 | 2 | 1 | 2 | - | - |
| Cotton (bales) | 1974.. | - | - | - | - | - | - | - | - | - | - | - |
| | 1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974.. | 9 | 24 | 3 540 | - | - | 4 | 21 | 4 | 1 | - | - |
| | 1969.. | 19 | 19 | 3 359 | - | - | 2 | 14 | (NA) | 3 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974.. | 168 | 9 706 | (X) | - | - | 70 | 4 795 | 70 | 764 | 40 | 200 |
| | 1969.. | 180 | 8 206 | (X) | - | - | 141 | 6 996 | 140 | 813 | 59 | 157 |
| Land in orchards | 1974.. | 1 | 55 | (X) | - | - | 1 | 55 | 1 | 2 | - | - |
| | 1969.. | 7 | 77 | (X) | - | - | 2 | 65 | 2 | 6 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 2 | 14 | (X) | — | — | 2 | 14 | 2 | (Z) | — | — |
| 1969 | 5 | 9 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 11 | 22 | (X) | 5 | 16 | 4 | 6 | 4 | 4 | — | — |
| 1969 | 5 | 20 | (X) | 2 | 14 | 1 | (Z) | 1 | (Z) | — | — |
| Other crops | 7 | 194 | (X) | — | — | 1 | 100 | 1 | 5 | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|--------|---------|--------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 469 | 1 447 | 1 447 | 1 447 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| Commercial fertilizer | 1 401 | 1 255 | 1 255 | 1 255 | Diseases in crops and orchards | 8 | 16 | 8 | 16 |
| Lime | 4 036 | 1 393 | 1 393 | 1 393 | acres on which used | 705 | 920 | 705 | 920 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | \$1,000 | 6 | 7 | 6 | 7 |
| Insects on hay crops | 83 | 12 | 12 | 12 | Weeds or grass in crops | 853 | 962 | 853 | 962 |
| Insects on other crops | 517 | 286 | 286 | 286 | acres on which used | 99 753 | 77 314 | 99 753 | 77 314 |
| Nematodes in crops | 356 | 466 | 466 | 466 | \$1,000 | 865 | 366 | 865 | 366 |
| | 3 | 1 | 1 | 1 | Weeds or brush in pasture | 37 | 80 | 37 | 80 |
| | | | | | acres on which used | 906 | 1 287 | 906 | 1 287 |
| | | | | | \$1,000 | 2 | 3 | 2 | 3 |
| | | | | | acres on which used | 49 | (NA) | 49 | (NA) |
| | | | | | \$1,000 | 416 | (NA) | 416 | (NA) |
| | | | | | acres on which used | 2 | (NA) | 2 | (NA) |
| | | | | | \$1,000 | 9 | 17 | 9 | 17 |
| | | | | | of crops or thinning of fruit | 319 | 602 | 319 | 602 |
| | | | | | acres on which used | 2 | 5 | 2 | 5 |
| | | | | | \$1,000 | 202 | 439 | 202 | 439 |
| | | | | | acres on which used | 17 | 22 | 17 | 22 |
| | | | | | \$1,000 | 229 | (NA) | 229 | (NA) |
| | | | | | acres on which used | 75 | (NA) | 75 | (NA) |
| | | | | | \$1,000 | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 7 | 5 | 5 | 5 | Land irrigated by— | | | | |
| Proportion of farms | 0.4 | 0.3 | 0.3 | 0.3 | Self-propelled sprinkler systems | 2 | (NA) | 2 | (NA) |
| Total land irrigated | 106 | 238 | 238 | 238 | Other sprinkler systems | 85 | (NA) | 85 | (NA) |
| Average per farm | 15.1 | 47.6 | 47.6 | 47.6 | acres | 5 | (NA) | 5 | (NA) |
| Cropland irrigated | 7 | 5 | 5 | 5 | Land in irrigated farms | 21 | (NA) | 21 | (NA) |
| Harvested cropland irrigated | 106 | 238 | 238 | 238 | acres | 1 206 | 1 753 | 1 206 | 1 753 |
| Cropland pasture irrigated | 7 | 5 | 5 | 5 | Cropland | 949 | 1 541 | 949 | 1 541 |
| Other cropland irrigated | 1 | (NA) | (NA) | (NA) | Harvested cropland | 915 | 1 198 | 915 | 1 198 |
| Pasture irrigated, other than cropland pasture | 2 | 4 | 4 | 4 | Farms not irrigated in 1974 but irrigated | | | | |
| Estimated quantity of irrigation water applied | 47 | 127 | 127 | 127 | between 1970 and 1973 | — | (X) | — | (X) |
| Average per acre irrigated | 0.4 | 0.5 | 0.5 | 0.5 | acres irrigated in most recent year | — | (X) | — | (X) |
| Land irrigated by— | | | | | Farms with artificial drainage | 248 | 234 | 248 | 234 |
| Furrows or ditches | — | (NA) | (NA) | (NA) | Proportion of farms | 14.5 | 14.2 | 14.5 | 14.2 |
| | — | (NA) | (NA) | (NA) | Land in farms with drainage | 75 282 | 67 179 | 75 282 | 67 179 |
| | | | | | Land drained | 15 378 | 11 328 | 15 378 | 11 328 |
| | | | | | Average per farm | 62.0 | 48.4 | 62.0 | 48.4 |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 203 | (NA) | 203 | (NA) |
| | | | | | number | 405 | (NA) | 405 | (NA) |
| | | | | | acres | 340 | (NA) | 340 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|---------------------|---------|------------------------|---------|----------------------------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| | 847 | 665 | 665 | 559 | 559 | |
| | 34 236 | 22 430 | 22 430 | 11 806 | 11 806 | |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000 | 91 | 63 | 63 | 132 | 132 | |
| \$5,000 to \$9,999 | 116 | 91 | 91 | 122 | 122 | |
| \$10,000 to \$29,999 | 276 | 251 | 251 | 175 | 175 | |
| \$30,000 to \$49,999 | 139 | 124 | 124 | 66 | 66 | |
| \$50,000 and over | 225 | 136 | 136 | 64 | 64 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|-------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 729 | 190 | 193 | 504 |
| 150 days or more | 190 | 145 | 291 | 200 | 1 013 | 1 088 | 1 500 | 1 013 | 300 | 187 |
| 25 to 149 days | 193 | 896 | 376 | 2 422 | 300 | 1 088 | 2 298 | 291 | 376 | 1 631 |
| Less than 25 days | 504 | 63 | (NA) | (NA) | 187 | 65 | | | | |
| Total contract labor | 50 | 63 | (NA) | (NA) | 75 | 65 | | | | |
| Farms reporting number of contract workers furnished by contractor | 17 | (NA) | 61 | (NA) | 48 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | 299 | 126 | 111 | 212 | | | | | | |
| 2 workers | 142 | 42 | 42 | 87 | | | | | | |
| 3 or 4 workers | 169 | 19 | 27 | 116 | | | | | | |
| 5 to 9 workers | 76 | 3 | 11 | 53 | | | | | | |
| 10 workers and over | 43 | — | 2 | 36 | | | | | | |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|-----------------------------|-----------|---------|--------------------------------------|---------|--|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms | 707 | 836 | 680 | 738 | | | | | |
| Land in farms | 298 599 | 322 536 | 295 935 | 313 453 | Land in Farms According to Use | | | | |
| Average size of farm | 422 | 386 | 435 | 425 | Total cropland | 683 | 811 | 667 | 725 |
| Approximate land area | 349 632 | 349 632 | 349 632 | 349 632 | Harvested cropland | 259 165 | 283 506 | 257 801 | 276 997 |
| Proportion in farms | 85.4 | 92.3 | 84.6 | 89.7 | Other cropland (see text) | 675 | 792 | 664 | 720 |
| Value of land and buildings | 112 273 | 57 234 | 111 041 | 55 374 | Total woodland | 235 720 | 215 722 | 235 363 | 212 193 |
| Average per farm | 158 801 | 68 461 | 163 296 | 75 032 | Other land (see text) | | | | |
| Average per acre | 376 | 177 | 375 | 177 | Irrigated land | | | | |
| Farms by size: | | | | | | | | | |
| 1 to 9 acres | 12 | 19 | 8 | 11 | Farms by acres harvested: | | | | |
| 10 to 49 acres | 21 | 36 | 13 | 9 | 1 to 9 acres | 1 | 7 | 1 | } 16 |
| 50 to 69 acres | 16 | 1 | 14 | - | 10 to 19 acres | 4 | 6 | 1 | |
| 70 to 99 acres | 27 | 32 | 21 | 7 | 20 to 29 acres | 4 | 14 | 1 | |
| 100 to 139 acres | 27 | 30 | 26 | 14 | 30 to 49 acres | 20 | 28 | 18 | |
| 140 to 179 acres | 87 | 88 | 87 | 76 | 50 to 99 acres | 71 | 79 | 68 | 51 |
| 180 to 219 acres | 35 | 53 | 34 | 47 | 100 to 199 acres | 165 | 231 | 165 | 226 |
| 220 to 259 acres | 59 | 65 | 58 | 64 | 200 to 499 acres | 274 | 344 | 274 | 344 |
| 260 to 499 acres | 239 | 330 | 235 | 329 | 500 to 999 acres | 99 | 66 | 99 | 66 |
| 500 to 999 acres | 132 | 145 | 132 | 144 | 1,000 acres and over | 37 | 17 | 37 | 17 |
| 1,000 to 1,999 acres | 41 | 32 | 41 | 32 | Cropland used only for pasture or grazing | 209 | 302 | 202 | 273 |
| 2,000 acres and over | 11 | 5 | 11 | 5 | Other cropland (see text) | 12 326 | 12 510 | 11 525 | 11 776 |
| | | | | | Total woodland | 170 | 664 | 165 | (NA) |
| | | | | | Other land (see text) | 11 119 | 55 274 | 10 913 | 53 028 |
| | | | | | | | | | |
| | | | | | Woodland not pastured | 131 | 172 | 126 | 158 |
| | | | | | | | | | |
| | | | | | Woodland pastured | 3 529 | 4 285 | 3 316 | 3 970 |
| | | | | | | | | | |
| | | | | | Land in houselots, barnlots, ponds, roads, wasteland, etc. | 597 | 726 | 574 | (NA) |
| | | | | | | | | | |
| | | | | | | | | | |
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| | | | | | | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators | 707 | 836 | 680 | 738 | Farms by type of organization—Con. | | | | |
| Land in farms | 298 599 | 322 536 | 295 935 | 313 453 | Partnership | (NA) | (NA) | 46 | 102 |
| Harvested cropland | 235 720 | 215 722 | 235 363 | 212 193 | Land in farms | (NA) | (NA) | 28 391 | 53 214 |
| Farms by tenure of farm operator: | | | | | Corporation | (NA) | (NA) | 4 | - |
| Full owners | 350 | 408 | 325 | 332 | Land in farms | (NA) | (NA) | 8 440 | - |
| Land in farms | 93 790 | 103 526 | 91 499 | 96 185 | Other | (NA) | (NA) | 1 | 3 |
| Harvested cropland | 70 482 | 65 732 | 70 135 | 63 149 | | (NA) | (NA) | 237 | 223 |
| Part owners | 290 | 320 | 288 | 315 | Farm operators by age group: ² | | | | |
| Land in farms | 181 457 | 184 996 | 181 084 | 184 177 | Under 25 years | 30 | 17 | 27 | 12 |
| Harvested cropland | 145 095 | 126 177 | 145 085 | 125 949 | 25 to 34 years | 78 | 97 | 74 | 91 |
| Tenants | 67 | 108 | 67 | 91 | 35 to 44 years | 134 | 155 | 133 | 147 |
| Land in farms | 23 352 | 34 014 | 23 352 | 33 091 | 45 to 54 years | 169 | 232 | 164 | 212 |
| Harvested cropland | 20 143 | 23 813 | 20 143 | 23 095 | 55 to 64 years | 181 | 223 | 177 | 193 |
| Percent of tenancy | 9.5 | 12.9 | 9.9 | 12.3 | 65 years and over | 110 | 112 | 100 | 83 |
| Black and other races, see text— | | | | | Average age | 50.1 | 50.4 | 50.0 | 49.7 |
| Farm operators by tenure: ¹ | | | | | Farm operators by place of residence: ² | | | | |
| All farm operators | 4 | (NA) | 4 | - | On farm operated | 522 | 695 | 508 | 642 |
| Land in farms | 1 400 | (NA) | 1 400 | - | On another farm | 34 | 6 | 32 | - |
| Harvested cropland | 1 400 | (NA) | 1 400 | - | In a rural area, not on a farm | 6 | 73 | 6 | 46 |
| Full owners | - | (NA) | - | - | In a city, town, or urban area | 39 | 34 | 34 | - |
| Land in farms | - | (NA) | - | - | Farm operators reporting days of work off farm: ² | | | | |
| Harvested cropland | - | (NA) | - | - | None | 336 | (NA) | 330 | (NA) |
| Part owners | - | (NA) | - | - | 1 to 49 days | 50 | 143 | 49 | 135 |
| Land in farms | - | (NA) | - | - | 50 to 99 days | 23 | 38 | 21 | 36 |
| Harvested cropland | - | (NA) | - | - | 100 to 149 days | 7 | 7 | 7 | 34 |
| Tenants | 4 | (NA) | 4 | - | 150 to 199 days | 15 | 46 | 15 | 34 |
| Land in farms | 1 400 | (NA) | 1 400 | - | 200 days and over | 76 | 80 | 64 | 46 |
| Harvested cropland | 1 400 | (NA) | 1 400 | - | Farm operators by principal occupation: ² | | | | |
| Percent of tenancy | 100.0 | (NA) | 100.0 | - | Farming | 641 | (NA) | 626 | (NA) |
| Farms by type of organization: | | | | | Other | 61 | (NA) | 49 | (NA) |
| Individual or family | (NA) | (NA) | 629 | 633 | Farm operators reporting utilization of futures market | (NA) | (NA) | 19 | (NA) |
| Land in farms | (NA) | (NA) | 258 867 | 260 016 | Farm operators reporting agricultural contracts | (NA) | (NA) | 33 | (NA) |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 80 | 64 | 80 | 64 | Specified products sold: | | |
| \$40,000 to \$99,999 | 200 | | 200 | | Crops | 649 | (NA) |
| \$20,000 to \$39,999 | 181 | 140 | 181 | 140 | \$1,000 | 24 759 | 6 370 |
| \$10,000 to \$19,999 | 115 | 262 | 115 | 262 | farms | 644 | 706 |
| \$5,000 to \$9,999 | 82 | 186 | 82 | 186 | \$1,000 | 20 582 | 6 053 |
| \$2,500 to \$4,999 | 22 | 85 | 22 | 85 | farms | - | - |
| Under \$2,500 (see text) | 27 | 99 | - | 1 | \$1,000 | - | - |
| \$2,000 to \$2,499 | 9 | 20 | (X) | (X) | farms | 120 | 166 |
| \$1,500 to \$1,999 | 5 | 25 | (X) | (X) | \$1,000 | (0) | 223 |
| \$1,000 to \$1,499 | 6 | 16 | (X) | (X) | farms | 125 | 18 |
| Under \$1,000 (see text) | 7 | 38 | (X) | (X) | \$1,000 | 3 688 | 91 |
| Market value of agricultural products sold | | | | | farms | 1 | 4 |
| \$1,000 | 33 945 | 13 828 | 33 908 | 13 708 | \$1,000 | (0) | 1 |
| Average per farm | 48 012 | 16 541 | 49 865 | 18 574 | farms | - | 5 |
| \$1,000 | | | | | \$1,000 | - | 2 |
| Crops, including hay | 659 | 775 | 649 | (NA) | Livestock, poultry, and their products | 397 | 514 |
| \$1,000 | 24 772 | 6 458 | 24 759 | 6 370 | \$1,000 | 9 145 | 7 338 |
| farms | - | - | - | - | farms | 60 | 105 |
| Nursery and greenhouse products | - | - | - | - | \$1,000 | 365 | 164 |
| \$1,000 | - | - | - | - | farms | 157 | 234 |
| Forest products | 4 | 1 | 4 | 1 | \$1,000 | 3 044 | 1 864 |
| \$1,000 | 5 | (2) | 5 | (2) | farms | 306 | (NA) |
| Livestock, poultry, and their products | 414 | 549 | 397 | 514 | \$1,000 | 3 694 | 4 025 |
| \$1,000 | 9 168 | 7 371 | 9 145 | 7 338 | farms | 169 | (NA) |
| Poultry and poultry products | 65 | (NA) | 60 | 105 | \$1,000 | 1 970 | 1 285 |
| \$1,000 | 370 | (NA) | 365 | 164 | farms | 27 | (NA) |
| | | | | | \$1,000 | 35 | (NA) |
| | | | | | Other livestock and livestock products | 8 | (NA) |
| | | | | | \$1,000 | 37 | (NA) |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 50 | (NA) | 34 | (NA) | Total family income from off-farm sources ² | 325 |
| Income from farm-related sources before taxes and expenses ¹ | 163 | (NA) | 161 | (NA) | \$1,000 | 1 458 |
| \$1,000 | 456 | (NA) | 451 | (NA) | Nonfarm business, excluding farm related | 46 |
| farms | 70 | 167 | 70 | 159 | \$1,000 | 247 |
| \$1,000 | 249 | 141 | 249 | 136 | farms | 172 |
| Customwork and other agricultural services | 10 | 6 | 10 | 6 | \$1,000 | 798 |
| \$1,000 | 1 | 6 | 1 | 6 | Cash wages, salaries, commissions, and tips | 172 |
| Recreational services | 61 | 569 | 60 | 533 | \$1,000 | 798 |
| \$1,000 | 53 | 1 201 | 52 | 1 156 | Interest, dividends, or royalties | 159 |
| Government farm programs | 38 | (NA) | 36 | (NA) | \$1,000 | 255 |
| \$1,000 | 111 | (NA) | 108 | (NA) | Federal Social Security, pensions, retirement pay, etc. | 64 |
| Rent of farmland or from lease or sale of allotments | 15 | (NA) | 15 | (NA) | \$1,000 | 121 |
| \$1,000 | 42 | (NA) | 42 | (NA) | Rent income of nonfarm property | 11 |
| Other farm-related sources | 58 | (NA) | 58 | (NA) | \$1,000 | 36 |
| \$1,000 | 115 | (NA) | 115 | (NA) | | |
| Expenses for farm-related income sources ¹ | | | | | | |
| \$1,000 | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 706 | 836 | 680 | 738 | Seeds, bulbs, plants, and trees purchased | 512 | 641 | 505 | 597 |
| \$1,000 | 18 773 | 10 759 | 18 726 | 10 642 | \$1,000 | 1 051 | 477 | 1 050 | 471 |
| Farms with— | | | | | Commercial fertilizer purchased | 589 | 690 | 580 | 650 |
| \$1 to \$999 | 19 | 56 | 2 | 15 | \$1,000 | 2 863 | 883 | 2 860 | 876 |
| \$1,000 to \$1,999 | 15 | 41 | 14 | 32 | Other agricultural chemicals purchased | 469 | (NA) | 468 | (NA) |
| \$2,000 to \$2,999 | 23 | 41 | 21 | 105 | \$1,000 | 515 | 161 | 515 | 158 |
| \$3,000 to \$4,999 | 60 | 111 | 56 | 255 | farms | (NA) | 5 | 1 | 2 |
| \$5,000 to \$9,999 | 157 | 256 | 155 | 193 | \$1,000 | (NA) | 4 | (2) | 3 |
| \$10,000 to \$19,999 | 152 | | 152 | 93 | Gasoline and other petroleum fuel and oil for farm business | 696 | 834 | 670 | 738 |
| \$20,000 to \$39,999 | 160 | | 160 | 93 | \$1,000 | 1 431 | 829 | 1 427 | 804 |
| \$40,000 to \$59,999 | 52 | 331 | 52 | 45 | farms | (NA) | (NA) | 657 | 722 |
| \$60,000 and over | 68 | | 68 | | \$1,000 | (NA) | (NA) | 737 | 487 |
| Livestock and poultry purchased | 197 | 344 | 188 | 327 | farms | (NA) | (NA) | 497 | 487 |
| \$1,000 | 1 756 | 1 966 | 1 749 | 1 961 | \$1,000 | (NA) | (NA) | 521 | 210 |
| Feed for livestock and poultry purchased | 349 | 483 | 335 | 448 | farms | (NA) | (NA) | 116 | 124 |
| \$1,000 | 1 800 | 984 | 1 795 | 971 | \$1,000 | (NA) | (NA) | 47 | 36 |
| Commercially mixed formula feeds | 263 | 357 | 256 | 336 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 670 | 738 |
| \$1,000 | 1 329 | 465 | 1 327 | 457 | \$1,000 | (NA) | (NA) | 122 | 72 |
| farms | (NA) | (NA) | 99 | 107 | Hired farm labor | 256 | 424 | 249 | 400 |
| \$1,000 | (NA) | (NA) | 156 | 113 | \$1,000 | 599 | 359 | 592 | 351 |
| farms | (NA) | (NA) | 101 | 202 | farms | 25 | 599 | 24 | 17 |
| \$1,000 | (NA) | (NA) | 284 | 344 | \$1,000 | 69 | 323 | 68 | 10 |
| farms | (NA) | (NA) | 44 | 93 | Contract labor | 384 | | 375 | 546 |
| \$1,000 | (NA) | (NA) | 27 | 57 | \$1,000 | 401 | | 398 | 304 |
| Hay, green chop, and silage | (NA) | (NA) | 291 | (NA) | farms | 704 | 786 | 680 | 738 |
| \$1,000 | (NA) | (NA) | 127 | (NA) | \$1,000 | 8 287 | 4 777 | 8 145 | 4 735 |
| Animal health costs for livestock and poultry | (NA) | (NA) | | | All other production expenses | | | | |
| \$1,000 | (NA) | (NA) | | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | | | | | Grain and bean combines, self-propelled | 409 | 402 | 407 | 392 |
| farms | 687 | 824 | 662 | 729 | number | 450 | 428 | 448 | 418 |
| \$1,000.. | 25 834 | 12 470 | 25 558 | 12 105 | mfd in last 5 years, number | 138 | 168 | 138 | 166 |
| dollars | 37 604 | 15 133 | 38 608 | 16 604 | Corn heads for combines | 126 | 353 | 125 | 90 |
| Farms by value group: | | | | | number | 126 | 389 | 125 | 90 |
| \$1 to \$999 | 2 | 20 | 2 | 106 | mfd in last 5 years, number | 54 | 102 | 54 | 47 |
| \$1,000 to \$4,999 | 44 | 165 | 36 | | Other cornpickers and picker-shellers | 163 | | 162 | 275 |
| \$5,000 to \$9,999 | 45 | 168 | 38 | | number | 171 | | 170 | 288 |
| \$10,000 to \$19,999 | 132 | 244 | 127 | | mfd in last 5 years, number | 14 | | 14 | 55 |
| \$20,000 to \$29,999 | 110 | | 108 | | Mower conditioners | 55 | (NA) | 54 | (NA) |
| \$30,000 to \$49,999 | 192 | 227 | 189 | | number | 57 | (NA) | 55 | (NA) |
| \$50,000 to \$69,999 | 86 | | 86 | | mfd in last 5 years, number | 8 | (NA) | 7 | (NA) |
| \$70,000 and over | 76 | | 76 | | Pickup balers | 269 | 334 | 267 | 327 |
| | | | | | number | 273 | 340 | 268 | 333 |
| | | | | | mfd in last 5 years, number | 56 | 93 | 56 | 93 |
| Selected Machinery and Equipment | | | | | Windrowers, pull and self-propelled | 424 | (NA) | 421 | 508 |
| Automobiles | 644 | 784 | 620 | 702 | number | 472 | (NA) | 469 | 577 |
| farms | 916 | 1 053 | 890 | 950 | mfd in last 5 years, number | 128 | (NA) | 128 | 219 |
| number | 477 | 534 | 462 | 496 | Field forage harvesters, shear bar or flywheel type | 144 | (NA) | 143 | 146 |
| Motor trucks, including pickups | 629 | 694 | 609 | 638 | farms | 146 | (NA) | 145 | 147 |
| farms | 1 232 | 1 083 | 1 211 | 1 018 | number | 36 | (NA) | 36 | 48 |
| number | 407 | 339 | 400 | 318 | mfd in last 5 years, number | | | | |
| Wheel tractors | 639 | 766 | 621 | 690 | | | | | |
| farms | 1 855 | 2 091 | 1 829 | 1 928 | | | | | |
| number | 393 | 564 | 386 | 542 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Crawler tractors | 12 | | 12 | 23 | | | | | |
| farms | 12 | | 12 | 32 | | | | | |
| number | | | | 5 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 403 | (X) | 386 | (X) | 414 | (X) | 397 | (X) | 9 145 |
| Any cattle, hogs, or sheep | 374 | (X) | 360 | (X) | 390 | (X) | 377 | (X) | 5 698 |
| Cattle and calves | 504 | (X) | 472 | (X) | 519 | (X) | 493 | (X) | (NA) |
| 1974 | 319 | 20 735 | 311 | 20 661 | 313 | 10 683 | 306 | 10 656 | 3 694 |
| 1969 | 414 | 23 589 | 396 | 23 420 | 425 | 17 567 | 413 | 17 510 | 4 025 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 21 | 60 | 17 | 46 | 36 | 88 | 33 | 83 | 26 |
| 5 to 9 | 6 | 43 | 4 | 29 | 51 | 336 | 47 | 314 | 85 |
| 10 to 19 | 35 | 479 | 34 | 467 | 82 | 1 130 | 82 | 1 130 | 324 |
| 20 to 49 | 99 | 3 237 | 98 | 3 203 | 102 | 2 875 | 102 | 2 875 | 821 |
| 50 to 99 | 108 | 7 443 | 108 | 7 443 | 20 | 1 368 | 20 | 1 368 | 434 |
| 100 to 199 | 36 | 4 603 | 36 | 4 603 | 16 | 2 286 | 16 | 2 286 | 865 |
| 200 to 499 | 12 | (D) | 12 | (D) | 4 | (D) | 4 | (D) | (D) |
| 500 and over | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved | | | | | | | | | |
| 1974 | 262 | 7 779 | 258 | 7 754 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 339 | 7 490 | 324 | 7 409 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 120 | 3 636 | 118 | 3 619 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 2 801 | 130 | 2 761 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 167 | 4 143 | 165 | 4 135 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 243 | 4 689 | 233 | 4 648 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | | | | | | | | | |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 157 | (X) | 3 044 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 234 | (X) | 1 864 |
| | Inventory, 1974 | | | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Beef cows | 120 | 3 636 | 118 | 3 619 | Cattle sold | 284 | 9 506 | | 3 556 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 9 | 20 | 8 | 18 | 1 to 4 | 49 | 120 | | 38 |
| 5 to 9 | 11 | 67 | 11 | 67 | 5 to 9 | 43 | 278 | | 88 |
| 10 to 19 | 30 | 396 | 29 | 381 | 10 to 19 | 78 | 1 022 | | 334 |
| 20 to 49 | 57 | 1 741 | 57 | 1 741 | 20 to 49 | 75 | 2 054 | | 699 |
| 50 to 99 | 9 | 580 | 9 | 580 | 50 to 99 | 17 | 1 206 | | 398 |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | 16 | 2 226 | | 859 |
| 200 to 499 | 2 | (D) | 2 | (D) | 200 to 499 | 4 | (D) | | (D) |
| 500 and over | | | | | 500 and over | 2 | (D) | | (D) |
| Milk cows | 167 | 4 143 | 165 | 4 135 | Calves sold | 91 | 1 150 | | 138 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 16 | 23 | 16 | 23 | 1 or 2 | 10 | 12 | | 1 |
| 3 or 4 | 7 | 25 | 5 | 17 | 3 or 4 | 8 | (D) | | (D) |
| 5 to 9 | 7 | 43 | 7 | 43 | 5 to 9 | 25 | 160 | | 14 |
| 10 to 19 | 42 | 614 | 42 | 614 | 10 to 19 | 27 | 354 | | 42 |
| 20 to 49 | 80 | 2 465 | 80 | 2 465 | 20 to 49 | 19 | 484 | | 55 |
| 50 to 99 | 15 | 973 | 15 | 973 | 50 to 99 | 2 | (D) | | (D) |
| 100 to 199 | | | | | 100 to 199 | | | | |
| 200 to 499 | | | | | 200 to 499 | | | | |
| 500 and over | | | | | 500 and over | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Year | Inventory— Farms with sales of \$2,500 and over | | Cattle fattened on grains and concentrates | Year | Sales— Farms with sales of \$2,500 and over | | |
|---|------|--|--------|--|------|--|--------|-----------------|
| | | Farms | Number | | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974 | 212 | 4 392 | 1974 | 128 | 6 471 | 2 620 | |
| | 1969 | 341 | 7 921 | 1969 | 109 | 8 980 | (NA) | |
| Beef heifers | 1974 | 106 | 2 309 | | | | | |
| Milk heifers | 1974 | 123 | 2 083 | | | | | |
| Steers, steer calves, bulls, and bull calves | 1974 | 269 | 8 515 | | | | | |
| | 1969 | 347 | 8 090 | | | | | |

| Farms with— | Year | Farms | Number |
|-------------|------|-------|--------|
| 1 to 9 | 1974 | 40 | 219 |
| | 1974 | 23 | 306 |
| | 1974 | 36 | 997 |
| | 1974 | 11 | 713 |
| | 1974 | 12 | 1 636 |
| | 1974 | 4 | (D) |
| | 1974 | 2 | (D) |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Year | Inventory | | | | Sales | | | | |
|------------------------|------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 1974 | 150 | 18 239 | 145 | 18 149 | 177 | 34 035 | 169 | 33 821 | 1 970 |
| | 1969 | 235 | 16 280 | 219 | 16 118 | 249 | 26 178 | 237 | 25 914 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974 | 7 | 23 | 7 | 23 | 12 | 32 | 12 | 32 | 3 |
| | 1974 | 10 | 74 | 9 | 24 | 3 | 24 | 3 | 24 | 2 |
| | 1974 | 29 | 470 | 27 | 468 | 19 | 323 | 14 | 235 | 17 |
| | 1974 | 24 | 808 | 22 | 744 | 21 | 768 | 18 | 642 | 48 |
| | 1974 | 28 | 2 050 | 28 | 2 050 | 30 | 2 272 | 30 | 2 272 | 165 |
| | 1974 | 20 | 2 748 | 20 | 2 748 | 35 | 4 698 | 35 | 4 698 | 303 |
| | 1974 | 23 | 5 855 | 23 | 5 855 | 46 | 13 341 | 46 | 13 341 | 830 |
| | 1974 | 9 | 6 211 | 9 | 6 211 | 11 | 12 577 | 11 | 12 577 | 602 |
| | 1974 | (X) | (X) | (X) | (X) | 43 | 11 775 | 38 | 11 623 | 248 |
| | 1969 | (X) | (X) | (X) | (X) | 54 | 5 426 | 53 | 5 366 | (NA) |
| Sheep and lambs | 1974 | 31 | 1 278 | 26 | 1 136 | 31 | 1 198 | 26 | 1 071 | (NA) |
| | 1969 | 43 | 2 163 | 37 | 1 981 | 54 | 5 161 | 45 | 4 959 | (NA) |
| Sheep and lambs shorn | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 24 | 1 002 | 19 095 |
| Sheep, lambs, and wool | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 27 | (X) | 35 |
| Goats | 1974 | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| | 1969 | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974 | 29 | 100 | 28 | 96 | 4 | 11 | 4 | 11 | 2 |
| | 1969 | 86 | 264 | (NA) | (NA) | 11 | 43 | (NA) | (NA) | (NA) |

| | Year | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | |
|---|------|--|--------|--|-----------|--------|--------------------------------------|--------|
| | | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 1974 | 112 | 2 530 | December 1 of preceding year and November 30 | 144 | 4 082 | 139 | 4 066 |
| | 1969 | 178 | 2 867 | December 1 of preceding year and May 31 | 193 | 3 135 | 186 | 3 108 |
| Other hogs and pigs | 1974 | 131 | 15 619 | December 1 of preceding year and May 31 | 126 | 2 262 | 121 | 2 253 |
| | 1969 | 191 | 13 251 | June 1 and November 30 | 152 | 1 713 | 145 | 1 691 |
| Lambs under 1 year old | 1974 | 16 | 267 | | 101 | 1 820 | 98 | 1 813 |
| Ewes 1 year old or older | 1974 | 25 | 829 | | 136 | 1 422 | 133 | 1 417 |
| Rams and wethers | 1974 | 21 | 40 | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Year | Inventory | | | | Sales | | | |
|--|------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 1974 | 81 | (X) | 75 | (X) | 47 | (X) | 43 | (X) |
| | 1969 | (NA) | (X) | 119 | (X) | (NA) | (X) | 72 | (X) |
| Chickens 3 months old or older | 1974 | 66 | 55 413 | 60 | 54 642 | 27 | 47 969 | 24 | 47 534 |
| | 1969 | 127 | 62 655 | 113 | 60 850 | 71 | 54 112 | 60 | 53 138 |
| Hens and pullets of laying age | 1974 | 59 | 54 545 | 55 | 53 800 | 26 | 47 699 | 23 | 47 264 |
| | 1969 | 122 | 25 032 | 108 | 23 287 | 67 | 12 617 | 56 | 11 663 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974 | 31 | 1 260 | 29 | 1 215 | 8 | 347 | 7 | 312 |
| | 1974 | 18 | 3 385 | 16 | 2 685 | 9 | 1 552 | 7 | 1 152 |
| | 1974 | 7 | 6 300 | 7 | 6 300 | 8 | (D) | 8 | (D) |
| | 1974 | 2 | (D) | 2 | (D) | — | — | — | — |
| | 1974 | — | — | — | — | — | — | — | — |
| | 1974 | — | — | — | — | — | — | — | — |
| | 1974 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| | 1974 | — | — | — | — | — | — | — | — |
| | 1974 | — | — | — | — | — | — | — | — |
| | 1974 | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974 | 18 | 2 441 | 16 | 2 241 | 17 | 3 840 | 16 | 3 640 |
| | 1969 | 7 | 1 825 | 7 | 1 825 | 9 | 3 210 | 9 | 3 210 |
| Poultry and poultry products sold, (\$1,000) | 1974 | (X) | (X) | (X) | (X) | 65 | 370 | 60 | 365 |
| | 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 105 | 164 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 55 | 53 800 | 23 | 47 264 | Turkeys | 2 | 4 | - | - |
| 1969 | 108 | 23 287 | 56 | 11 663 | 1969 | - | - | - | - |
| Hens for table or market egg production | 53 | 51 270 | 21 | (D) | Turkeys for slaughter | - | - | - | - |
| 1974 | 3 | 2 530 | 2 | (D) | Heavy breed | - | - | - | - |
| 1969 | - | - | - | - | Light breed | - | - | - | - |
| Pullets 3 months old or older | 1 | 10 | - | - | Turkey hens for breeding | 2 | 4 | - | - |
| 1969 | 6 | 37 392 | 1 | (D) | 1969 | - | - | - | - |
| Roosters and male chickens for breeding | 20 | 832 | 3 | 270 | 1974 | 8 | (X) | 4 | (X) |
| 1974 | - | - | 1 | 20 | 1969 | 14 | (X) | 6 | (X) |
| Pullet chicks and pullets under 3 months old | - | - | - | - | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|---------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 377 | 509 | 30 538 | 32 525 | (X) | (X) |
| Sorghums for all purposes | 3 | 9 | 149 | 78 | (X) | (X) |
| Soybeans for beans (bushels) | 298 | 410 | 20 968 | 24 847 | 357 179 | 399 954 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 621 | 694 | 99 870 | 25 569 | 2 854 171 | 794 192 |
| Other small grains for grain | 547 | 761 | 59 277 | 117 289 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 1 | (NA) | 3 | (NA) | 500 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 337 | 447 | 12 165 | 13 669 | 29 090 | 34 084 |
| Vegetables, sweet corn, or melons for sale | 1 | 10 | (D) | 7 | (X) | (X) |
| Land in orchards | - | 2 | - | 2 | (X) | (X) |
| Berries for sale | - | 6 | - | 1 | (X) | (X) |
| Other crops | 135 | (NA) | 15 538 | 2 729 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|-----|---|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 322 | 467 | 22 990 | 24 203 | 1 067 835 | 1 469 903 | 3 | - | 350 | - |
| Corn for silage or green chop (tons, green) | 206 | 309 | 7 273 | 8 141 | 60 703 | 85 201 | - | - | - | - |
| Corn for dry fodder, hogged or grazed | 8 | 10 | 237 | 78 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 1 | 1 | 69 | 10 | 2 139 | 200 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 2 | (NA) | 80 | 68 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | 301 | 402 | 9 852 | 11 160 | 25 336 | 30 229 | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 202 | 11 525 | (X) | - | - | 15 | 353 | 15 | 45 | - | - |
| 1969 | 273 | 11 776 | (X) | - | - | 33 | 1 050 | 32 | 89 | 1 | 1 |
| Improved pasture | 40 | 1 606 | (X) | - | - | 2 | 220 | 2 | 16 | - | - |
| 1969 | 39 | 1 144 | (X) | - | - | 6 | 138 | 6 | 12 | - | - |
| Corn for all purposes | 375 | 30 500 | (X) | 3 | 350 | 313 | 26 843 | 309 | 2 599 | 112 | 599 |
| 1969 | 497 | 32 422 | (X) | - | - | 397 | 26 176 | 391 | 2 323 | 118 | 549 |
| Sorghums for all purposes | 3 | 149 | (X) | - | - | 2 | 80 | 2 | (Z) | - | - |
| 1969 | 9 | 78 | (X) | - | - | 2 | 9 | 2 | 1 | 2 | 1 |
| Wheat (bushels) | 617 | 99 826 | 2 853 221 | - | - | 456 | 84 136 | 450 | 5 679 | 102 | 790 |
| 1969 | 647 | 24 892 | 778 451 | - | - | 469 | 20 474 | (NA) | 1 287 | (NA) | 51 |
| Oats (bushels) | 359 | 18 935 | 914 306 | - | - | 218 | 12 224 | 216 | 614 | 8 | 15 |
| 1969 | 669 | 67 608 | 4 392 103 | - | - | 423 | 48 966 | (NA) | 2 445 | (NA) | 39 |
| Barley (bushels) | 364 | 32 180 | 1 230 907 | - | - | 288 | 26 364 | 283 | 1 692 | 20 | 69 |
| 1969 | 463 | 31 483 | 1 581 720 | - | - | 365 | 26 707 | (NA) | 1 424 | (NA) | 19 |
| Rye (bushels) | 9 | 496 | 11 162 | - | - | 3 | 80 | 3 | 4 | - | - |
| 1969 | 7 | 476 | 17 519 | - | - | 3 | 384 | (NA) | 20 | (NA) | - |
| Other small grains for grain | 143 | 7 569 | (X) | - | - | 28 | 1 363 | 27 | 75 | 3 | 5 |
| Soybeans for beans (bushels) | 295 | 20 919 | 356 698 | - | - | 61 | 4 535 | 55 | 253 | 7 | 6 |
| 1969 | 390 | 24 405 | 392 984 | - | - | 49 | 2 787 | (NA) | 145 | (NA) | 12 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 329 | 12 036 | 28 855 | - | - | 100 | 3 440 | 100 | 390 | - | - |
| 1969 | 429 | 13 425 | 33 762 | - | - | 144 | 4 202 | 142 | 384 | 2 | 2 |
| Field seed crops | 7 | 150 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 26 | 438 | (X) | - | - | 7 | 133 | 6 | 11 | 1 | 3 |
| Cotton (bales) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1 | 3 | 500 | - | - | 1 | 3 | 1 | (Z) | - | - |
| 1974 | 7 | 6 | 638 | - | - | 1 | 4 | (NA) | 1 | (NA) | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | (D) | (X) | - | - | - | - | - | - | - | - |
| 1969 | 8 | 7 | (X) | - | - | 3 | 3 | 3 | (Z) | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | 2 | 2 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| ..... | 1969 | 2 | (Z) | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| ..... | 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Other crops | 1974 | 128 | 15 388 | (X) | — | 73 | 10 327 | 65 | 1 185 | 19 | 112 | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------|---------|---------------------|---------|--|-------|---------|-------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 607 | 3 376 | 684 | 1 034 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
| ..... | \$1,000 | 3 376 | \$1,000 | 1 034 | Diseases in crops and orchards | 1 | 160 | 7 | 2 267 |
| Commercial fertilizer | 580 | 169 968 | 612 | 136 309 | ..... | 1 | 1 | 2 | 2 |
| ..... | acres on which used | 169 968 | acres on which used | 136 309 | Weeds or grass in crops | 369 | 120 846 | 505 | 118 940 |
| ..... | tons | 14 149 | 9 116 | 876 | ..... | 1 | 381 | 138 | 381 |
| ..... | \$1,000 | 2 860 | 876 | 9 116 | ..... | 5 | 5 | 3 | 3 |
| Lime | 1 | 4 | 2 | 356 | Weeds or brush in pasture | 167 | 167 | 40 | 40 |
| ..... | acres on which used | 4 | 2 | 356 | ..... | 1 | 1 | (Z) | (Z) |
| ..... | tons | 11 | 712 | 3 | Weeds on all other land | 13 | 13 | (NA) | (NA) |
| ..... | \$1,000 | (Z) | 3 | 3 | ..... | 311 | 311 | (NA) | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | 19 | 13 | 13 | 13 | ..... | 1 | 1 | (NA) | (NA) |
| Insects on hay crops | 498 | 459 | 459 | 459 | Chemicals for defoliation or for growth control | — | — | — | — |
| ..... | acres on which used | 498 | 459 | 459 | of crops or thinning of fruit | 110 | 110 | 448 | 448 |
| ..... | \$1,000 | 1 | 2 | 2 | ..... | (Z) | (Z) | (Z) | (Z) |
| Insects on other crops | 67 | 23 | 23 | 23 | Insect control on livestock and poultry | 47 | 47 | 122 | 122 |
| ..... | acres on which used | 24 153 | 3 790 | 3 790 | ..... | 4 | 4 | 5 | 5 |
| ..... | \$1,000 | 102 | 6 | 6 | Other chemicals (see text) | 80 | 80 | (NA) | (NA) |
| Nematodes in crops | — | — | 93 | 93 | ..... | 23 | 23 | (NA) | (NA) |
| ..... | acres on which used | — | 93 | 93 | | | | | |
| ..... | \$1,000 | — | (Z) | (Z) | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 3 | — | — | — | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | 0.4 | — | — | — | Self-propelled sprinkler systems | 1 | 280 | (NA) | (NA) |
| Total land irrigated | 350 | — | — | — | ..... | 2 | 2 | (NA) | (NA) |
| Average per farm | 116.7 | — | — | — | Other sprinkler systems | 70 | 70 | (NA) | (NA) |
| Cropland irrigated | 3 | — | — | — | ..... | 2 134 | 2 134 | — | — |
| Harvested cropland irrigated | 350 | — | — | — | Land in irrigated farms | 2 134 | 2 134 | — | — |
| ..... | acres | 350 | — | — | ..... | 1 611 | 1 611 | — | — |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | (X) |
| Other cropland irrigated | — | — | (NA) | (NA) | between 1970 and 1973 | — | — | (X) | (X) |
| Pasture irrigated, other than cropland pasture ..... | — | — | — | — | ..... | 187 | 187 | 377 | 377 |
| ..... | acres | — | — | — | Proportion of farms | 27.5 | 27.5 | 51.0 | 51.0 |
| ..... | acres | — | — | — | Land in farms with drainage | 96 257 | 96 257 | 187 093 | 187 093 |
| ..... | acres | — | — | — | Land drained | 33 107 | 33 107 | 61 472 | 61 472 |
| Estimated quantity of irrigation water applied | 130 | — | — | — | Average per farm | 177.0 | 177.0 | 163.0 | 163.0 |
| Average per acre irrigated | 0.4 | — | — | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| Land irrigated by— | — | — | (NA) | (NA) | tanks | 29 | 29 | (NA) | (NA) |
| Furrows or ditches | — | — | (NA) | (NA) | ..... | 48 | 48 | (NA) | (NA) |
| ..... | acres | — | (NA) | (NA) | ..... | 59 | 59 | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|--------|------------------------|--------|----------------------------|--------|
| | | \$1,000 | Number | Number | Number | Number | Number |
| ..... | — | 324 | 272 | 204 | 204 | 204 | 204 |
| Farms by size of debt owed: | | 14 526 | 9 367 | 5 159 | 5 159 | 5 159 | 5 159 |
| Under \$5,000 | 39 | 36 | 36 | 39 | 39 | 39 | 39 |
| \$5,000 to \$9,999 | 36 | 36 | 36 | 41 | 41 | 41 | 41 |
| \$10,000 to \$29,999 | 88 | 78 | 78 | 70 | 70 | 70 | 70 |
| \$30,000 to \$49,999 | 70 | 60 | 60 | 26 | 26 | 26 | 26 |
| \$50,000 and over | 91 | 62 | 62 | 28 | 28 | 28 | 28 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 74 | 58 | 109 | 67 | 376 | 351 | 249 | 74 | 89 | 144 |
| 150 days or more | 89 | 369 | 182 | 771 | 149 | 67 | 592 | 376 | 149 | 67 |
| 25 to 149 days | 144 | — | 522 | — | 67 | — | 813 | 109 | 182 | 522 |
| Less than 25 days | 24 | 17 | (NA) | (NA) | 68 | 10 | 99 | 49 | 48 | 65 |
| Total contract labor | 24 | 17 | (NA) | (NA) | 68 | 10 | 54 | 16 | 18 | 20 |
| Farms reporting number of contract workers furnished by contractor | 15 | (NA) | 106 | (NA) | 54 | (NA) | 53 | 9 | 15 | 34 |
| ..... | 15 | (NA) | 106 | (NA) | 54 | (NA) | 29 | — | 8 | 14 |
| ..... | 15 | (NA) | 106 | (NA) | 54 | (NA) | 14 | — | — | 11 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|---|-----------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number..... | 907 | 1 150 | 675 | 648 | | | | | |
| Land in farms..... acres..... | 112 840 | 131 607 | 100 998 | 101 617 | Land in Farms According to Use | | | | |
| Average size of farm..... acres..... | 124 | 114 | 150 | 157 | Total cropland..... farms..... | 870 | 1 086 | 653 | 620 |
| | | | | | acres..... | 86 495 | 98 805 | 78 857 | 79 009 |
| Approximate land area..... acres..... | 363 136 | 363 136 | 363 136 | 363 136 | Harvested cropland..... farms..... | 836 | 1 015 | 641 | 603 |
| Proportion in farms..... percent..... | 31.1 | 36.2 | 27.8 | 28.0 | acres..... | 71 100 | 67 653 | 67 408 | 58 534 |
| Value of land and buildings \$1,000..... | 135 552 | 87 320 | 119 842 | 64 194 | | | | | |
| Average per farm..... dollars..... | 149 451 | 75 930 | 177 544 | 99 064 | Farms by acres harvested: | | | | |
| Average per acre..... dollars..... | 1 201 | 663 | 1 187 | 632 | 1 to 9 acres..... | 110 | 156 | 58 | |
| Farms by size: | | | | | 10 to 19 acres..... | 102 | 152 | 30 | } 205 |
| 1 to 9 acres..... | 81 | 80 | 52 | 36 | 20 to 29 acres..... | 65 | 136 | 38 | |
| 10 to 49 acres..... | 209 | 296 | 86 | 70 | 30 to 49 acres..... | 118 | 148 | 82 | |
| 50 to 69 acres..... | 54 | 84 | 33 | 33 | 50 to 99 acres..... | 201 | 227 | 195 |  | 204 |
| 70 to 99 acres..... | 151 | 232 | 121 | 112 | 100 to 199 acres..... | 157 | 129 | 155 | 128 |
| 100 to 139 acres..... | 109 | 154 | 97 | 122 | 200 to 499 acres..... | 73 | 60 | 73 | 60 |
| 140 to 179 acres..... | 111 | 112 | 100 | 97 | 500 to 999 acres..... | 9 | 6 | 9 | 5 |
| | | | | | 1,000 acres and over..... | 1 | 1 | 1 | 1 |
| 180 to 219 acres..... | 58 | 56 | 58 | 50 | Cropland used only for pasture or grazing..... farms..... | 354 | 465 | 252 | 268 |
| 220 to 259 acres..... | 31 | 40 | 28 | 36 | acres..... | 11 798 | 13 723 | 8 706 | 10 145 |
| 260 to 499 acres..... | 84 | 75 | 81 | 72 | Other cropland (see text)..... farms..... | 142 | 516 | 112 | (NA) |
| 500 to 999 acres..... | 18 | 18 | 18 | 18 | acres..... | 3 597 | 17 429 | 2 743 | 10 330 |
| 1,000 to 1,999 acres..... | 1 | 2 | 1 | 1 | Total woodland..... farms..... | 324 | 450 | 237 | 277 |
| 2,000 acres and over..... | - | 1 | - | 1 | acres..... | 9 267 | 11 548 | 7 155 | 7 718 |
| | | | | | Other land (see text)..... farms..... | 714 | 901 | 528 | (NA) |
| | | | | | acres..... | 17 078 | 21 254 | 14 986 | 14 890 |
| | | | | | Irrigated land..... farms..... | 76 | 79 | 61 | 59 |
| | | | | | acres..... | 3 432 | 3 829 | 3 353 | 2 890 |
| | | | | | Total woodland—Continued | | | | |
| | | | | | Woodland not pastured..... farms..... | | | 108 | 135 |
| | | | | | acres..... | | | 2 356 | 1 994 |
| | | | | | Other land..... farms..... | | | 528 | (NA) |
| | | | | | acres..... | | | 14 986 | 14 890 |
| | | | | | Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | | | 171 | 166 |
| | | | | | acres..... | | | 6 180 | 5 689 |
| | | | | | Improved pastureland and rangeland..... farms..... | | | 47 | 55 |
| | | | | | acres..... | | | 1 480 | 1 371 |
| | | | | | Unimproved pastureland and rangeland..... farms..... | | | 128 | 125 |
| | | | | | acres..... | | | 4 700 | 4 318 |
| | | | | | Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... | | | 510 | 506 |
| | | | | | acres..... | | | 8 806 | 9 201 |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number..... | 907 | 1 150 | 675 | 648 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres..... | 112 840 | 131 607 | 100 998 | 101 617 | Partnership..... number..... | (NA) | (NA) | 39 | 64 |
| Harvested cropland..... acres..... | 71 100 | 67 653 | 67 408 | 58 534 | Land in farms..... acres..... | (NA) | (NA) | 8 927 | 16 125 |
| Farms by tenure of farm operator: | | | | | Corporation..... number..... | (NA) | (NA) | 29 | 19 |
| Full owners..... number..... | 569 | 780 | 378 | 353 | Land in farms..... acres..... | (NA) | (NA) | 3 730 | 4 133 |
| Land in farms..... acres..... | 48 345 | 63 248 | 38 830 | 39 555 | Other..... number..... | (NA) | (NA) | 3 | 5 |
| Harvested cropland..... acres..... | 25 793 | 25 561 | 22 852 | 19 464 | acres..... | (NA) | (NA) | 1 115 | 657 |
| Part owners..... number..... | 268 | 299 | 237 | 247 | Farm operators by age group: ² | | | | |
| Land in farms..... acres..... | 54 171 | 58 328 | 52 171 | 53 363 | Under 25 years..... | 8 | 18 | 7 | 11 |
| Harvested cropland..... acres..... | 37 615 | 35 876 | 36 972 | 33 478 | 25 to 34 years..... | 70 | 116 | 51 | 60 |
| Tenants..... number..... | 70 | 71 | 60 | 48 | 35 to 44 years..... | 179 | 229 | 115 | 126 |
| Land in farms..... acres..... | 10 324 | 10 031 | 9 997 | 8 699 | 45 to 54 years..... | 249 | 349 | 180 | 228 |
| Harvested cropland..... acres..... | 7 692 | 6 216 | 7 584 | 5 592 | 55 to 64 years..... | 252 | 257 | 215 | 149 |
| Percent of tenancy..... | 7.7 | 6.1 | 8.9 | 7.4 | 65 years and over..... | 116 | 181 | 75 | 74 |
| | | | | | Average age..... | 51.6 | 50.6 | 52.0 | 50.0 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 664 | 946 | 494 | 561 |
| All farm operators..... number..... | - | (NA) | - | - | On another farm..... | 13 | 93 | 10 | 36 |
| Land in farms..... acres..... | - | (NA) | - | - | In a rural area, not on a farm..... | 12 | | 9 | |
| Harvested cropland..... acres..... | - | (NA) | - | - | In a city, town, or urban area..... | 51 | | 35 | |
| Full owners..... number..... | - | (NA) | - | - | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres..... | - | (NA) | - | - | None..... | 350 | (NA) | 302 | (NA) |
| Harvested cropland..... acres..... | - | (NA) | - | - | 1 to 49 days..... | 37 | 83 | 28 | 49 |
| Part owners..... number..... | - | (NA) | - | - | 50 to 99 days..... | 12 | 23 | 11 | 14 |
| Land in farms..... acres..... | - | (NA) | - | - | 100 to 149 days..... | 16 | 67 | 10 | 33 |
| Harvested cropland..... acres..... | - | (NA) | - | - | 150 to 199 days..... | 36 | 481 | 27 | 167 |
| Tenants..... number..... | - | (NA) | - | - | 200 days and over..... | 294 | | 151 | |
| Land in farms..... acres..... | - | (NA) | - | - | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres..... | - | (NA) | - | - | Farming..... | 507 | (NA) | 446 | (NA) |
| Percent of tenancy..... | - | (NA) | - | - | Other..... | 367 | (NA) | 197 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 13 | (NA) |
| Individual or family..... number..... | (NA) | (NA) | 604 | 560 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 35 | (NA) |
| Land in farms..... acres..... | (NA) | (NA) | 87 226 | 80 702 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | | |
|--|-----------|---------|--------------------------------------|---------|--|--------------------------------------|--------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | |
| Farms by value of sales: | | | | | Specified products sold: | | | |
| \$100,000 and over | 42 | 73 | 42 | 73 | Crops | farms | 434 | (NA) |
| \$40,000 to \$99,999 | 105 | 132 | 105 | 132 | Grains | \$1,000 | 6 455 | 2 967 |
| \$20,000 to \$39,999 | 142 | 142 | 142 | 141 | Grains | farms | 360 | 337 |
| \$10,000 to \$19,999 | 136 | 129 | 136 | 129 | Tobacco | \$1,000 | 3 809 | 964 |
| \$5,000 to \$9,999 | 125 | 145 | 124 | 145 | Tobacco | farms | - | - |
| \$2,500 to \$4,999 | 114 | 142 | 114 | 141 | Cotton and cottanseed | \$1,000 | - | - |
| Under \$2,500 (see text) | 243 | 529 | 12 | 28 | Cotton and cottanseed | farms | - | - |
| \$2,000 to \$2,499 | 40 | 44 | (X) | (X) | Field seeds, hay, forage, and silage | \$1,000 | 173 | 192 |
| \$1,500 to \$1,999 | 29 | 72 | (X) | (X) | Field seeds, hay, forage, and silage | farms | 503 | 280 |
| \$1,000 to \$1,499 | 73 | 94 | (X) | (X) | Other field crops | \$1,000 | 16 | 27 |
| Under \$1,000 (see text) | 101 | 319 | (X) | (X) | Other field crops | farms | 1 394 | 1 039 |
| Market value of agricultural products sold | | | | | Vegetables, sweet corn, and melons | \$1,000 | 46 | 52 |
| Average per farm | dollars | dollars | dollars | dollars | Vegetables, sweet corn, and melons | farms | 642 | 591 |
| Crops, including hay | farms | farms | farms | farms | Fruits, nuts, and berries | \$1,000 | 15 | 21 |
| Nursery and greenhouse products | farms | farms | farms | farms | Fruits, nuts, and berries | farms | 107 | 94 |
| Forest products | farms | farms | farms | farms | Livestock, poultry, and their products | \$1,000 | 459 | 495 |
| Livestock, poultry, and their products | farms | farms | farms | farms | Livestock, poultry, and their products | farms | 10 373 | 7 917 |
| Poultry and poultry products | farms | farms | farms | farms | Poultry and poultry products | \$1,000 | 63 | 87 |
| | | | | | Poultry and poultry products | farms | 874 | 882 |
| | | | | | Dairy products | \$1,000 | 220 | 301 |
| | | | | | Dairy products | farms | 6 241 | 4 299 |
| | | | | | Cattle and calves | \$1,000 | 390 | (NA) |
| | | | | | Cattle and calves | farms | 2 180 | 1 998 |
| | | | | | Hogs and pigs | \$1,000 | 119 | (NA) |
| | | | | | Hogs and pigs | farms | 778 | (NA) |
| | | | | | Sheep, lambs, and wool | \$1,000 | 15 | (NA) |
| | | | | | Sheep, lambs, and wool | farms | 9 | 738 |
| | | | | | Other livestock and livestock products | \$1,000 | 39 | (NA) |
| | | | | | Other livestock and livestock products | farms | 290 | (NA) |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|--|---------|
| | 1974 | 1969 | 1974 | 1969 | | farms | farms |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | | | | | Total family income from off-farm sources ² | | |
| Income from farm-related sources before taxes and expenses ¹ | farms | farms | farms | farms | farms | farms | farms |
| Customwork and other agricultural services | farms | farms | farms | farms | Nonfarm business, excluding farm related | \$1,000 | \$1,000 |
| Recreational services | farms | farms | farms | farms | Cash wages, salaries, commissions, and tips | farms | farms |
| Government farm programs | farms | farms | farms | farms | Interest, dividends, or royalties | \$1,000 | \$1,000 |
| Rent of farmland or from lease or sale of allotments | farms | farms | farms | farms | Federal Social Security, pensions, retirement pay, etc. | farms | farms |
| Other farm-related sources | farms | farms | farms | farms | Rent income of nonfarm property | farms | farms |
| Expenses for farm-related income sources ¹ | farms | farms | farms | farms | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|---------|--------------------------------------|---------|---|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms | farms | farms | farms | Seeds, bulbs, plants, and trees purchased | farms | farms | farms | farms |
| Farms with - | \$1,000 | \$1,000 | \$1,000 | \$1,000 | Commercial fertilizer purchased | \$1,000 | \$1,000 | \$1,000 | \$1,000 |
| \$1 to \$999 | 106 | 272 | 6 | 30 | Other agricultural chemicals purchased | farms | farms | farms | farms |
| \$1,000 to \$1,999 | 89 | 141 | 29 | 108 | Lime | farms | farms | farms | farms |
| \$2,000 to \$2,999 | 68 | 116 | 32 | 56 | Gasoline and other petroleum fuel and oil for farm business | farms | farms | farms | farms |
| \$3,000 to \$4,999 | 121 | 156 | 93 | 108 | Gasoline | \$1,000 | \$1,000 | \$1,000 | \$1,000 |
| \$5,000 to \$9,999 | 148 | 199 | 142 | 189 | Diesel oil | farms | farms | farms | farms |
| \$10,000 to \$19,999 | 178 | 177 | 177 | 154 | LP gas, butane, and propane | \$1,000 | \$1,000 | \$1,000 | \$1,000 |
| \$20,000 to \$39,999 | 95 | 95 | 95 | 66 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms | farms | farms | farms |
| \$40,000 to \$59,999 | 42 | 42 | 42 | 66 | Hired farm labor | farms | farms | farms | farms |
| \$60,000 and over | 59 | 59 | 59 | 45 | Contract labor | \$1,000 | \$1,000 | \$1,000 | \$1,000 |
| Livestock and poultry purchased | farms | farms | farms | farms | Machine hire and customwork | farms | farms | farms | farms |
| Feed for livestock and poultry purchased | farms | farms | farms | farms | All other production expenses | farms | farms | farms | farms |
| Commercially mixed formula feeds | farms | farms | farms | farms | | | | | |
| Feed ingredients | farms | farms | farms | farms | | | | | |
| Whole grains | farms | farms | farms | farms | | | | | |
| Hay, green chop, and silage | farms | farms | farms | farms | | | | | |
| Animal health costs for livestock and poultry | farms | farms | farms | farms | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|--------------|--------|--------------------------------------|--------|--------|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | farms..... | 885 | 1 123 | 664 | 643 | | | | |
| | \$1,000..... | 19 697 | 10 665 | 17 892 | 8 403 | | | | |
| Average per farm | dollars..... | 22 256 | 9 497 | 26 946 | 13 068 | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | ..... | 6 | 59 | 2 | } 208 | | | | |
| \$1,000 to \$4,999 | ..... | 157 | 484 | 73 | | | | | |
| \$5,000 to \$9,999 | ..... | 160 | 265 | 97 | | | | | |
| \$10,000 to \$19,999 | ..... | 212 | 152 | 155 | | | | | |
| \$20,000 to \$29,999 | ..... | 140 | 70 | 131 | | | | | |
| \$30,000 to \$49,999 | ..... | 112 | 52 | 109 | | | | | |
| \$50,000 to \$69,999 | ..... | 51 | } 163 | 50 | | | | | |
| \$70,000 and over | ..... | 47 | | 47 | 26 | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | farms..... | 744 | 952 | 582 | 568 | | | | |
| | number..... | 1 037 | 1 403 | 820 | 823 | | | | |
| mfd in last 5 years | number..... | 511 | 848 | 414 | 502 | | | | |
| Motor trucks, including pickups | farms..... | 721 | 816 | 559 | 514 | | | | |
| | number..... | 1 107 | 1 137 | 910 | 773 | | | | |
| mfd in last 5 years | number..... | 433 | 531 | 336 | 355 | | | | |
| Wheel tractors | farms..... | 783 | 998 | 607 | 588 | | | | |
| | number..... | 1 952 | 2 122 | 1 465 | 1 465 | | | | |
| mfd in last 5 years | number..... | 279 | 576 | 268 | 402 | | | | |
| Crawler tractors | farms..... | 36 | | 30 | 30 | | | | |
| | number..... | 37 | | 31 | 36 | | | | |
| mfd in last 5 years | number..... | 7 | | 6 | 8 | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | farms..... | 98 | 81 | 96 | 68 | | | | |
| | number..... | 103 | 92 | 101 | 73 | | | | |
| mfd in last 5 years | number..... | 30 | 57 | 30 | 48 | | | | |
| Corn heads for combines | farms..... | 63 | 347 | 62 | 45 | | | | |
| | number..... | 63 | 379 | 62 | 47 | | | | |
| mfd in last 5 years | number..... | 23 | 119 | 23 | 33 | | | | |
| Other cornpickers and picker-shellers | farms..... | 297 | | 272 | 268 | | | | |
| | number..... | 308 | | 281 | 273 | | | | |
| mfd in last 5 years | number..... | 40 | | 40 | 73 | | | | |
| Mower conditioners | farms..... | 266 | (NA) | 242 | (NA) | | | | |
| | number..... | 272 | (NA) | 248 | (NA) | | | | |
| mfd in last 5 years | number..... | 74 | (NA) | 72 | (NA) | | | | |
| Pickup bolers | farms..... | 407 | 456 | 358 | 366 | | | | |
| | number..... | 416 | 464 | 367 | 374 | | | | |
| mfd in last 5 years | number..... | 78 | 177 | 75 | 139 | | | | |
| Windrowers, pull and self-propelled | farms..... | 127 | (NA) | 112 | 101 | | | | |
| | number..... | 135 | (NA) | 120 | 106 | | | | |
| mfd in last 5 years | number..... | 39 | (NA) | 39 | 46 | | | | |
| Field forage harvesters, shear bar or flywheel type | farms..... | 148 | (NA) | 141 | 146 | | | | |
| | number..... | 164 | (NA) | 155 | 147 | | | | |
| mfd in last 5 years | number..... | 32 | (NA) | 32 | 49 | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--------|--------------|--|--------------------------------------|------------------------|--------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) | | |
| Any livestock or poultry | 1974..... | 615 | (X) | 476 | (X) | 574 | (X) | 459 | (X) | 10 373 |
| Any cattle, hogs, or sheep | 1974..... | 524 | (X) | 417 | (X) | 510 | (X) | 419 | (X) | 2 967 |
| | 1969..... | 623 | (X) | 441 | (X) | 612 | (X) | 460 | (X) | (NA) |
| Cattle and calves | 1974..... | 496 | 23 032 | 397 | 21 794 | 467 | 9 347 | 390 | 9 005 | 2 180 |
| | 1969..... | 578 | 24 031 | 414 | 22 180 | 562 | 12 438 | 430 | 11 610 | 1 998 |
| Farms with — | | | | | | | | | | |
| 1 to 4 | 1974..... | 24 | 65 | 8 | 21 | 102 | 253 | 44 | 113 | 31 |
| 5 to 9 | 1974..... | 48 | 320 | 16 | 107 | 69 | 459 | 58 | 388 | 111 |
| 10 to 19 | 1974..... | 76 | 1 039 | 46 | 646 | 127 | 1 780 | 121 | 1 695 | 383 |
| 20 to 49 | 1974..... | 162 | 5 239 | 142 | 4 737 | 136 | 3 883 | 134 | 3 837 | 782 |
| 50 to 99 | 1974..... | 136 | 8 922 | 135 | 8 853 | 24 | 1 496 | 24 | 1 496 | 407 |
| 100 to 199 | 1974..... | 42 | 5 226 | 42 | 5 226 | 7 | (D) | 7 | (D) | (D) |
| 200 to 499 | 1974..... | 8 | 2 204 | 8 | 2 204 | 2 | (D) | 2 | (D) | (D) |
| 500 and over | 1974..... | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved | 1974..... | 401 | 10 764 | 326 | 10 284 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 450 | 11 246 | 355 | 10 667 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 1974..... | 193 | 2 958 | 127 | 2 521 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | (NA) | 2 532 | 111 | 2 053 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 1974..... | 239 | 7 806 | 224 | 7 763 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 314 | 8 714 | 285 | 8 614 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 220 | (X) | 6 241 |
| | 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 301 | (X) | 4 299 |
| Inventory, 1974 | | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | | |
| Beef cows | 193 | 2 958 | 127 | 2 521 | Cattle sold | 366 | 5 745 | 1 991 | | |
| Farms with — | | | | | Farms with — | | | | | |
| 1 to 4 | 46 | 123 | 18 | 50 | 1 to 4 | 86 | 230 | 71 | | |
| 5 to 9 | 47 | 309 | 27 | 174 | 5 to 9 | 107 | 742 | 248 | | |
| 10 to 19 | 55 | 674 | 38 | 475 | 10 to 19 | 97 | 1 258 | 390 | | |
| 20 to 49 | 36 | 1 070 | 35 | 1 040 | 20 to 49 | 57 | 1 640 | 541 | | |
| 50 to 99 | 6 | 464 | 6 | 464 | 50 to 99 | 13 | 881 | 319 | | |
| 100 to 199 | 3 | 318 | 3 | 318 | 100 to 199 | 4 | (D) | (D) | | |
| 200 to 499 | - | - | - | - | 200 to 499 | 2 | (D) | (D) | | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | | |
| Milk cows | 239 | 7 806 | 224 | 7 763 | Calves sold | 235 | 3 260 | 189 | | |
| Farms with — | | | | | Farms with — | | | | | |
| 1 or 2 | 20 | 30 | 9 | 14 | 1 or 2 | 26 | 38 | 3 | | |
| 3 or 4 | 1 | 4 | 1 | 4 | 3 or 4 | 18 | 68 | 6 | | |
| 5 to 9 | 6 | 38 | 2 | 11 | 5 to 9 | 50 | 335 | 22 | | |
| 10 to 19 | 25 | 366 | 25 | 366 | 10 to 19 | 95 | 1 266 | 50 | | |
| 20 to 49 | 147 | 4 585 | 147 | 4 585 | 20 to 49 | 39 | 1 061 | 72 | | |
| 50 to 99 | 36 | 2 245 | 36 | 2 245 | 50 to 99 | 6 | 347 | 37 | | |
| 100 to 199 | 3 | (D) | 3 | (D) | 100 to 199 | 1 | 145 | 1 | | |
| 200 to 499 | 1 | (D) | 1 | (D) | 200 to 499 | - | - | - | | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|-------------|--------|--|-----------|-----------------|
| | | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974... 296 | 6 404 | 104 | 2 040 | 804 |
| | 1969... 349 | 6 713 | 59 | 2 499 | (NA) |
| Beef heifers | 1974... 120 | 1 368 | 52 | 263 | 97 |
| Milk heifers | 1974... 203 | 5 036 | 25 | 343 | 105 |
| Steers, steer calves, bulls, and bull calves | 1974... 289 | 5 106 | 18 | 532 | 195 |
| | 1969... 311 | 4 800 | 7 | (D) | (D) |
| | | | 100 to 199 | 1974... 7 | (D) |
| | | | 200 to 499 | 1974... 2 | (D) |
| | | | 500 and over | 1974... - | (D) |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|------------------------|--------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|---------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Hogs and pigs | 1974... 124 | 6 422 | 110 | 6 491 | 133 | 12 597 | 119 | 12 320 |
| | 1969... 151 | 8 897 | 132 | 8 626 | 152 | 17 501 | 131 | 17 063 |
| Farms with— | | | | | | | | |
| 1 to 4 | 1974... 17 | 48 | 10 | 28 | 8 | 22 | 5 | 15 |
| 5 to 9 | 1974... 17 | 112 | 14 | 93 | 15 | 108 | 12 | 88 |
| 10 to 24 | 1974... 27 | 419 | 25 | 388 | 29 | 482 | 22 | 371 |
| 25 to 49 | 1974... 22 | 820 | 20 | 759 | 19 | 658 | 19 | 658 |
| 50 to 99 | 1974... 18 | 1 160 | 18 | 1 160 | 28 | 1 921 | 28 | 1 921 |
| 100 to 199 | 1974... 15 | 1 795 | 15 | 1 795 | 15 | 2 038 | 14 | 1 899 |
| 200 to 499 | 1974... 7 | (D) | 7 | (D) | 13 | 3 774 | 13 | 3 774 |
| 500 and over | 1974... 1 | (D) | 1 | (D) | 6 | 3 594 | 6 | 3 594 |
| Feeder pigs sold | 1974... (X) | (X) | (X) | (X) | 43 | 4 490 | 41 | 4 460 |
| | 1969... (X) | (X) | (X) | (X) | 56 | 6 975 | 52 | 6 770 |
| Sheep and lambs | 1974... 35 | 588 | 19 | 398 | 25 | 445 | 14 | 312 |
| | 1969... 37 | 634 | 20 | 350 | 29 | 409 | 15 | 210 |
| Sheep and lambs shorn | 1974... (X) | (X) | (X) | (X) | (NA) | (NA) | 15 | 239 |
| Sheep, lambs, and wool | 1974... (X) | (X) | (X) | (X) | (NA) | (NA) | 15 | (X) |
| Goats | 1974... (NA) | (NA) | 2 | 12 | (NA) | (NA) | 1 | 8 |
| | 1969... (NA) | (NA) | 6 | 18 | (NA) | (NA) | 2 | 3 |
| Horses and ponies | 1974... 150 | 1 357 | 86 | 1 065 | 41 | 318 | 29 | 281 |
| | 1969... 218 | 1 703 | (NA) | (NA) | 58 | 448 | (NA) | (NA) |

1Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|--|--------------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 1974... 109 | (X) | 78 | (X) | 54 | (X) | 42 | (X) |
| | 1969... (NA) | (X) | 105 | (X) | (NA) | (X) | 62 | (X) |
| Chickens 3 months old or older | 1974... 92 | 53 428 | 65 | 51 753 | 36 | 63 867 | 27 | 63 035 |
| | 1969... 143 | 75 266 | 98 | 70 736 | 62 | 100 713 | 52 | 96 684 |
| Hens and pullets of laying age | 1974... 89 | 49 514 | 62 | 47 887 | 34 | 58 357 | 25 | 57 525 |
| | 1969... 135 | 71 706 | 95 | 68 358 | 53 | 93 703 | 46 | 92 724 |
| Farms with— | | | | | | | | |
| 1 to 99 | 1974... 50 | 1 819 | 27 | 1 092 | 10 | 361 | 5 | 210 |
| 100 to 399 | 1974... 26 | 4 695 | 22 | 3 795 | 13 | 2 797 | 9 | 2 116 |
| 400 to 1,599 | 1974... 9 | 6 000 | 9 | 6 000 | 7 | 5 899 | 7 | 5 899 |
| 1,600 to 3,199 | 1974... - | - | - | - | - | - | - | - |
| 3,200 to 9,999 | 1974... 2 | (D) | 2 | (D) | 3 | (D) | 3 | (D) |
| 10,000 to 19,999 | 1974... - | (D) | 2 | (D) | - | - | - | - |
| 20,000 to 49,999 | 1974... - | - | - | - | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | 1974... - | - | - | - | - | - | - | - |
| 100,000 and over | 1974... - | - | - | - | - | - | - | - |
| Broilers and other meat-type chickens | 1974... 25 | 2 332 | 17 | 1 762 | 16 | 2 275 | 11 | 1 765 |
| | 1969... 4 | 11 250 | 2 | (D) | 10 | 43 510 | 6 | 43 210 |
| Poultry and poultry products sold, (\$1,000) | 1974... (X) | (X) | (X) | (X) | 84 | 880 | 63 | 874 |
| | 1969... (X) | (X) | (X) | (X) | (NA) | (NA) | 87 | 882 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 62 | 47 887 | 25 | 57 525 | Turkeys | 4 | 2 628 | 5 | 69 050 |
| 1969 | 95 | 68 358 | 46 | 92 724 | 1969 | 4 | 4 180 | 6 | 119 541 |
| Hens for table or market egg production | 61 | 47 767 | 25 | 57 525 | Turkeys for slaughter | 1 | 2 | 5 | (D) |
| Hens for hatching egg production | 2 | 120 | - | - | 1969 | 1 | 2 | 3 | (D) |
| Pullets 3 months old or older | 2 | (D) | 1 | (D) | Light breed | - | - | 2 | (D) |
| 1969 | 6 | 1 700 | - | - | Turkey hens for breeding | 3 | 2 626 | 2 | (D) |
| Roosters and male chickens for breeding | 9 | (D) | 1 | (D) | 1969 | 2 | (D) | 2 | (D) |
| Pullet chicks and pullets under 3 months old | 2 | 1 100 | - | - | 1974 | 13 | (X) | 7 | (X) |
| | | | | | 1969 | 12 | (X) | 4 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 549 | 578 | 30 866 | 25 094 | (X) | (X) |
| Sorghums for all purposes | 17 | 18 | 327 | 240 | (X) | (X) |
| Soybeans for beans (bushels) | 168 | 145 | 7 700 | 4 939 | 122 874 | 89 592 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 61 | 43 | 2 506 | 982 | 68 500 | 25 431 |
| Other small grains for grain | 362 | 467 | 7 822 | 11 205 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 18 | (NA) | 1 694 | (NA) | 416 958 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 591 | 705 | 19 476 | 20 585 | 56 024 | 62 651 |
| Vegetables, sweet corn, or melons for sale | 72 | 94 | 1 419 | 2 031 | (X) | (X) |
| Land in orchards | 14 | 7 | 88 | 51 | (X) | (X) |
| Berries for sale | 25 | 35 | 47 | 190 | (X) | (X) |
| Other crops | 77 | (NA) | 584 | 882 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|-----|-----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 449 | 430 | 24 759 | 18 235 | 1 452 396 | 1 410 216 | 10 | 6 | 700 | 275 |
| Corn for silage or green chop (tons, green) | 234 | 272 | 5 022 | 4 737 | 50 994 | 54 569 | 1 | - | 28 | - |
| Corn for dry fodder, hogged or grozed | 7 | 16 | 99 | 150 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 2 | 1 | 98 | 4 | (D) | 80 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 12 | (NA) | 203 | 205 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | 431 | 411 | 15 069 | 14 535 | 47 847 | 48 812 | - | 1 | - | 8 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Crapland used only for pasture | 252 | 8 706 | (X) | 1 | 40 | 11 | 140 | 11 | 16 | - | - |
| 1969 | 268 | 10 145 | (X) | - | - | 23 | 417 | 23 | 46 | - | - |
| Improved pasture | 47 | 1 480 | (X) | - | - | 3 | 35 | 3 | 5 | - | - |
| 1969 | 55 | 1 371 | (X) | - | - | 9 | 169 | 9 | 15 | - | - |
| Corn for all purposes | 466 | 29 880 | (X) | 11 | 728 | 340 | 23 394 | 336 | 2 749 | 145 | 784 |
| 1969 | 443 | 23 122 | (X) | 6 | 275 | 310 | 17 645 | 305 | 2 216 | 127 | 570 |
| Sorghums for all purposes | 14 | 301 | (X) | - | - | 5 | 85 | 5 | 20 | - | - |
| 1969 | 11 | 209 | (X) | - | - | 3 | 7 | 3 | 1 | 1 | (2) |
| Wheat (bushels) | 57 | 2 442 | 66 574 | 1 | 20 | 16 | 701 | 16 | 87 | - | - |
| 1969 | 29 | 721 | 20 339 | - | - | 10 | 500 | (NA) | 30 | (NA) | - |
| Oats (bushels) | 329 | 6 949 | 408 840 | 1 | 30 | 26 | 642 | 26 | 84 | 3 | 4 |
| 1969 | 346 | 8 226 | 513 500 | 1 | 4 | 20 | 1 828 | (NA) | 116 | (NA) | - |
| Barley (bushels) | 5 | 105 | 3 855 | - | - | 1 | 15 | 1 | 1 | - | - |
| 1969 | 2 | 159 | 5 040 | - | - | 1 | 153 | (NA) | 22 | (NA) | - |
| Rye (bushels) | 12 | 435 | 6 881 | 1 | 25 | 3 | 165 | 3 | 16 | - | - |
| 1969 | 17 | 534 | 13 084 | - | - | 5 | 315 | (NA) | 8 | (NA) | 4 |
| Other small grains for grain | - | - | (X) | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 148 | 7 473 | 119 591 | 5 | 200 | 44 | 3 332 | 44 | 224 | - | - |
| 1969 | 87 | 3 937 | 70 860 | - | - | 17 | 795 | (NA) | 64 | (NA) | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 457 | 17 559 | 52 346 | - | - | 26 | 928 | 26 | 91 | - | - |
| 1969 | 434 | 16 674 | 54 073 | 1 | 8 | 29 | 1 017 | 29 | 118 | 2 | 3 |
| Field seed crops | 3 | 80 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 5 | 80 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 16 | 1 694 | 416 952 | 15 | 1 682 | 16 | 1 694 | 16 | 1 408 | 3 | 15 |
| 1969 | 24 | 1 822 | 502 945 | 19 | 1 817 | 20 | 1 822 | (NA) | 1 366 | (NA) | 27 |
| Vegetables, sweet corn, or melons for sale | 46 | 1 309 | (X) | 15 | 431 | 34 | 1 170 | 34 | 233 | 9 | 23 |
| 1969 | 55 | 1 926 | (X) | 21 | 701 | 43 | 1 294 | 43 | 280 | 10 | 35 |
| Land in orchards | 7 | 79 | (X) | - | - | 1 | 5 | 1 | (2) | - | - |
| 1969 | 3 | 36 | (X) | - | - | 3 | 35 | 3 | 11 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 14 | 40 | (X) | 6 | 24 | 3 | 21 | 3 | 9 | — | — |
| 1969 | 17 | 172 | (X) | 9 | 24 | 5 | 13 | 5 | 7 | — | — |
| Nursery and greenhouse products | 61 | 402 | (X) | 34 | 158 | 38 | 206 | 33 | 95 | 7 | 4 |
| 1969 | 44 | 463 | (X) | 20 | 60 | 27 | 367 | 22 | 159 | 4 | 2 |
| Other crops | 3 | 81 | (X) | 1 | 1 | 3 | 81 | 2 | 4 | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| farms | 525 | | 496 | | Diseases in crops and orchards | 18 | | 20 | |
| \$1,000 | 1 345 | | 607 | | acres on which used | 826 | | 1 065 | |
| Commercial fertilizer | 481 | | 398 | | \$1,000 | 12 | | 6 | |
| acres on which used | 32 703 | | 26 407 | | Weeds or grass in crops | 258 | | 268 | |
| farms | 5 882 | | 5 085 | | acres on which used | 24 054 | | 16 260 | |
| \$1,000 | 1 012 | | 453 | | \$1,000 | 193 | | 73 | |
| Lime | 10 | | 23 | | Weeds or brush in pasture | 8 | | 15 | |
| acres on which used | 260 | | 1 115 | | acres on which used | 239 | | 252 | |
| farms | 596 | | 3 008 | | \$1,000 | 1 | | 1 | |
| \$1,000 | 4 | | 12 | | Weeds on all other land | 14 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 61 | | (NA) | |
| Insects on hay crops | 26 | | 4 | | \$1,000 | (2) | | (NA) | |
| acres on which used | 1 073 | | 207 | | Chemicals for defoliation or far growth control | | | | |
| \$1,000 | 8 | | 1 | | of crops or thinning of fruit | 8 | | 5 | |
| Insects on other crops | 121 | | 94 | | acres on which used | 1 177 | | 491 | |
| acres on which used | 10 583 | | 6 687 | | \$1,000 | 7 | | 1 | |
| farms | 82 | | 54 | | Insect control on livestock and poultry | 43 | | 92 | |
| \$1,000 | 2 | | 1 | | Other chemicals (see text) | 3 | | 5 | |
| acres on which used | 11 | | 145 | | farms | 84 | | (NA) | |
| \$1,000 | (2) | | 1 | | \$1,000 | 21 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 61 | | 59 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 9.0 | | 9.1 | | Self-propelled sprinkler systems | 17 | | (NA) | |
| Total land irrigated | 3 353 | | 2 890 | | acres | 2 366 | | (NA) | |
| Average per farm | 55.0 | | 48.9 | | Other sprinkler systems | 47 | | (NA) | |
| farms | 61 | | 59 | | acres | 920 | | (NA) | |
| Crapland irrigated | 3 353 | | 2 890 | | Land in irrigated farms | 6 850 | | 7 969 | |
| acres | 60 | | 59 | | Crapland | 5 669 | | 6 448 | |
| Harvested cropland irrigated | 3 243 | | 2 890 | | Harvested cropland | 4 925 | | 5 067 | |
| acres | 1 | | — | | Farms not irrigated in 1974 but irrigated | | | | |
| farms | 40 | | — | | between 1970 and 1973 | 4 | | (X) | |
| acres | 1 | | (NA) | | acres irrigated in most recent year | 19 | | (X) | |
| Other cropland irrigated | 70 | | — | | Farms with artificial drainage | 161 | | 256 | |
| acres | — | | — | | Proportion of farms | 23.9 | | 39.5 | |
| Pasture irrigated, other than cropland pasture | — | | — | | Land in farms with drainage | 30 852 | | 50 689 | |
| acres | — | | — | | Land drained | 9 158 | | 16 371 | |
| Estimated quantity of irrigation water applied | 2 663 | | 2 254 | | Average per farm | 56.9 | | 63.9 | |
| Average per acre irrigated | 0.8 | | 0.8 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Land irrigated by— | | | | | tanks | 84 | | (NA) | |
| Furrows or ditches | 2 | | (NA) | | number | 138 | | (NA) | |
| acres | 72 | | (NA) | | acres | 90 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | | 240 | | 187 | | 123 | |
| Farms by size of debt owed: | | 8 090 | | 6 163 | | 1 927 | |
| Under \$5,000 | | 36 | | 20 | | 51 | |
| \$5,000 to \$9,999 | | 28 | | 23 | | 22 | |
| \$10,000 to \$29,999 | | 94 | | 82 | | 30 | |
| \$30,000 to \$49,999 | | 34 | | 28 | | 12 | |
| \$50,000 and over | | 48 | | 34 | | 8 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|-------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | Farms | 324 | 98 | 127 | 217 |
| 150 days or more | 98 | 85 | 317 | 333 | 1 402 | 1 857 | Cash wages paid | 2 182 | 1 402 | 616 | 165 |
| 25 to 149 days | 127 | 371 | 673 | 1 877 | 616 | 165 | Number of workers | 2 037 | 317 | 673 | 1 047 |
| Less than 25 days | 217 | — | 1 047 | — | 165 | — | Farms with— | | | | |
| Total contract labor | 19 | 19 | (NA) | (NA) | 19 | 20 | 1 worker | 89 | 38 | 37 | 67 |
| Farms reporting number of contract workers furnished by contractor | 2 | (NA) | 4 | (NA) | 6 | (NA) | 2 workers | 50 | 24 | 27 | 33 |
| | | | | | | | 3 or 4 workers | 70 | 23 | 20 | 47 |
| | | | | | | | 5 to 9 workers | 61 | 7 | 21 | 49 |
| | | | | | | | 10 workers and over | 54 | 6 | 22 | 21 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|---------|--------------------------------------|---------|--|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number.. | 1 175 | 1 304 | 1 078 | 1 125 | | | | | |
| Land in farms..... acres.. | 299 232 | 311 187 | 289 797 | 287 687 | Land in Farms According to Use | | | | |
| Average size of farm..... acres.. | 255 | 239 | 269 | 256 | Total cropland..... farms.. | 1 126 | 1 261 | 1 044 | 1 101 |
| Approximate land area..... acres.. | 361 664 | 361 664 | 361 664 | 361 664 | acres.. | 160 490 | 168 348 | 157 315 | 158 632 |
| Proportion in farms..... percent.. | 82.7 | 86.0 | 80.1 | 79.5 | Harvested cropland..... farms.. | 1 087 | 1 214 | 1 024 | 1 079 |
| Value of land and buildings..... \$,1,000.. | 94 070 | 52 653 | 91 382 | 49 258 | acres.. | 121 351 | 110 884 | 119 987 | 107 291 |
| Average per farm..... dollars.. | 80 060 | 40 378 | 84 770 | 43 784 | Farms by acres harvested: | | | | |
| Average per acre..... dollars.. | 314 | 169 | 315 | 171 | 1 to 9 acres..... | 33 | 33 | 13 | |
| Farms by size: | | | | | 10 to 19 acres..... | 43 | 78 | 27 | |
| 1 to 9 acres..... | 47 | 44 | 29 | 21 | 20 to 29 acres..... | 48 | 82 | 40 | 245 |
| 10 to 49 acres..... | 49 | 42 | 25 | 22 | 30 to 49 acres..... | 116 | 172 | 103 | |
| 50 to 69 acres..... | 20 | 20 | 17 | 14 | 50 to 99 acres..... | 350 | 423 | 344 | 408 |
| 70 to 99 acres..... | 80 | 116 | 70 | 74 | 100 to 199 acres..... | 358 | 333 | 358 | 333 |
| 100 to 139 acres..... | 114 | 150 | 99 | 118 | 200 to 499 acres..... | 132 | 91 | 132 | 91 |
| 140 to 179 acres..... | 161 | 200 | 151 | 178 | 500 to 999 acres..... | 6 | 1 | 6 | 1 |
| 180 to 219 acres..... | 133 | 134 | 126 | 125 | 1,000 acres and over..... | 1 | 1 | 1 | 1 |
| 220 to 259 acres..... | 124 | 145 | 119 | 136 | Cropland used only for pasture or grazing..... farms.. | 681 | 812 | 631 | 727 |
| 260 to 499 acres..... | 341 | 365 | 336 | 354 | acres.. | 34 715 | 36 170 | 33 219 | 33 808 |
| 500 to 999 acres..... | 97 | 82 | 97 | 77 | Other cropland (see text)..... farms.. | 132 | 607 | 119 | (NA) |
| 1,000 to 1,999 acres..... | 8 | 4 | 8 | 4 | acres.. | 4 424 | 21 294 | 4 109 | 17 533 |
| 2,000 acres and over..... | 1 | 2 | 1 | 2 | Total woodland..... farms.. | 867 | 1 064 | 802 | 942 |
| | | | | | acres.. | 87 538 | 105 645 | 83 667 | 95 842 |
| | | | | | Other land (see text)..... farms.. | 945 | 1 042 | 873 | (NA) |
| | | | | | acres.. | 51 204 | 37 194 | 48 815 | 33 213 |
| | | | | | Irrigated land..... farms.. | 2 | 2 | 2 | 2 |
| | | | | | acres.. | 101 | 228 | 101 | 228 |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|------------------------------------|-----------|---------|--------------------------------------|---------|---|-----------|-------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number.. | 1 175 | 1 304 | 1 078 | 1 125 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres.. | 299 232 | 311 187 | 289 797 | 287 687 | Partnership..... number.. | (NA) | (NA) | 121 | 173 |
| Harvested cropland..... acres.. | 121 351 | 110 884 | 119 987 | 107 291 | acres.. | (NA) | (NA) | 40 519 | 53 116 |
| Farms by tenure of farm operator: | | | | | Corporation..... number.. | (NA) | (NA) | 13 | 7 |
| Full owners..... number.. | 847 | 983 | 754 | 821 | Land in farms..... acres.. | (NA) | (NA) | 4 848 | 3 469 |
| Land in farms..... acres.. | 188 341 | 214 608 | 179 420 | 192 538 | Other..... number.. | (NA) | (NA) | 1 | 6 |
| Harvested cropland..... acres.. | 72 265 | 69 653 | 70 999 | 66 316 | acres.. | (NA) | (NA) | 290 | 1 586 |
| Part owners..... number.. | 247 | 226 | 245 | 218 | Farm operators by age group:? | | | | |
| Land in farms..... acres.. | 89 299 | 77 022 | 89 089 | 76 618 | Under 25 years..... | 38 | 44 | 32 | 40 |
| Harvested cropland..... acres.. | 39 914 | 32 794 | 39 874 | 32 678 | 25 to 34 years..... | 137 | 142 | 124 | 125 |
| Tenants..... number.. | 81 | 95 | 79 | 86 | 35 to 44 years..... | 227 | 298 | 212 | 245 |
| Land in farms..... acres.. | 21 592 | 19 557 | 21 288 | 18 531 | 45 to 54 years..... | 302 | 353 | 271 | 322 |
| Harvested cropland..... acres.. | 9 172 | 8 437 | 9 114 | 8 297 | 55 to 64 years..... | 263 | 304 | 249 | 269 |
| Percent of tenancy..... | 6.9 | 7.2 | 7.3 | 7.6 | 65 years and over..... | 194 | 163 | 176 | 124 |
| Black and other races, see text— | | | | | Average age..... | 50.5 | 49.0 | 50.6 | 48.7 |
| Farm operators by tenure:? | | | | | Farm operators by place of residence:? | | | | |
| All farm operators..... number.. | 3 | (NA) | 1 | — | On farm operated..... | 910 | 1 115 | 849 | 989 |
| Land in farms..... acres.. | 576 | (NA) | 332 | — | On another farm..... | 33 | — | 25 | — |
| Harvested cropland..... acres.. | 136 | (NA) | 134 | — | In a rural area, not on a farm..... | 8 | 99 | 6 | 68 |
| Full owners..... number.. | 3 | (NA) | 1 | — | In a city, town, or urban area..... | 51 | — | 40 | — |
| Land in farms..... acres.. | 576 | (NA) | 332 | — | Farm operators reporting days of work off farm:? | | | | |
| Harvested cropland..... acres.. | 136 | (NA) | 134 | — | None..... | 561 | (NA) | 533 | (NA) |
| Part owners..... number.. | — | (NA) | — | — | 1 to 49 days..... | 98 | 156 | 88 | 141 |
| Land in farms..... acres.. | — | (NA) | — | — | 50 to 99 days..... | 24 | 38 | 20 | 35 |
| Harvested cropland..... acres.. | — | (NA) | — | — | 100 to 149 days..... | 20 | — | 15 | — |
| Tenants..... number.. | — | (NA) | — | — | 150 to 199 days..... | 30 | 73 | 28 | 46 |
| Land in farms..... acres.. | — | (NA) | — | — | 200 days and over..... | 165 | 243 | 128 | 153 |
| Harvested cropland..... acres.. | — | (NA) | — | — | Farm operators by principal occupation:? | | | | |
| Percent of tenancy..... | — | (NA) | — | — | Farming..... | 994 | (NA) | 940 | (NA) |
| Farms by type of organization: | | | | | Other..... | 167 | (NA) | 124 | (NA) |
| Individual or family..... number.. | (NA) | (NA) | 943 | 939 | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 40 | (NA) |
| Land in farms..... acres.. | (NA) | (NA) | 244 140 | 229 516 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 40 | (NA) |

?1969 data are only for farms operated by Blacks. ?1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 41 | 90 | 41 | 90 | Crops..... farms..... | 628 | (NA) |
| \$40,000 to \$99,999..... | 223 | | 223 | | \$1,000..... | 5 679 | 1 930 |
| \$20,000 to \$39,999..... | 315 | 306 | 315 | 306 | Grains..... farms..... | 500 | 567 |
| | | | | | \$1,000..... | 4 052 | 1 168 |
| \$10,000 to \$19,999..... | 234 | 324 | 234 | 324 | Tobacco..... farms..... | 1 | 2 |
| \$5,000 to \$9,999..... | 174 | 248 | 174 | 248 | \$1,000..... | 2 | 2 |
| \$2,500 to \$4,999..... | 83 | 155 | 83 | 155 | Cotton and cottonseed..... farms..... | - | - |
| | | | | | \$1,000..... | - | - |
| Under \$2,500 (see text)..... | 105 | 181 | 8 | 2 | Field seeds, hay, forage, and silage..... farms..... | 287 | 279 |
| \$2,000 to \$2,499..... | 22 | 36 | (X) | (X) | \$1,000..... | 1 037 | 447 |
| \$1,500 to \$1,999..... | 22 | 37 | (X) | (X) | Other field crops..... farms..... | 6 | 3 |
| \$1,000 to \$1,499..... | 27 | 32 | (X) | (X) | \$1,000..... | 7 | (0) |
| Under \$1,000 (see text)..... | 34 | 76 | (X) | (X) | Vegetables, sweet corn, and melons..... farms..... | 8 | 8 |
| | | | | | \$1,000..... | 6 | 34 |
| | | | | | Fruits, nuts, and berries..... farms..... | 15 | 16 |
| | | | | | \$1,000..... | 576 | 258 |
| Market value of agricultural products sold dollars..... | 34 906 | 22 048 | 34 779 | 21 829 | Livestock, poultry, and their products..... farms..... | 992 | 1 080 |
| Average per form..... dollars..... | 29 707 | 16 908 | 32 262 | 19 403 | \$1,000..... | 29 017 | 19 849 |
| | | | | | Poultry and poultry products..... farms..... | 102 | 191 |
| Crops, including hay..... farms..... | 667 | 759 | 628 | (NA) | \$1,000..... | 973 | 920 |
| \$1,000..... | 5 728 | 2 006 | 5 679 | 1 930 | Dairy products..... farms..... | 554 | 711 |
| Nursery and greenhouse products..... farms..... | 3 | - | - | (0) | \$1,000..... | 11 293 | 6 886 |
| \$1,000..... | 3 | - | - | (0) | Cattle and calves..... farms..... | 960 | (NA) |
| Forest products..... farms..... | 50 | 58 | 50 | 58 | \$1,000..... | 10 141 | 7 222 |
| \$1,000..... | 82 | 50 | 82 | 50 | Hogs and pigs..... farms..... | 526 | (NA) |
| | | | | | \$1,000..... | 6 527 | 4 822 |
| Livestock, poultry, and their products..... farms..... | 1 056 | 1 201 | 992 | 1 080 | Sheep, lambs, and wool..... farms..... | 35 | (NA) |
| \$1,000..... | 29 092 | 19 993 | 29 017 | 19 849 | \$1,000..... | 45 | (NA) |
| | | | | | Other livestock and livestock products..... farms..... | 32 | 38 |
| Poultry and poultry products..... farms..... | 110 | (NA) | 102 | 191 | \$1,000..... | | |
| \$1,000..... | 974 | (NA) | 973 | 920 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|-------|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 146 | (NA) | 90 | (NA) | Total family income from off-farm sources ² farms..... | 584 |
| Income from farm-related sources before taxes and expenses ¹ farms..... | 236 | (NA) | 217 | (NA) | \$1,000..... | 3 144 |
| \$1,000..... | 277 | (NA) | 265 | (NA) | Nonfarm business, excluding farm related..... farms..... | 74 |
| Customwork and other agricultural services..... farms..... | 103 | 154 | 97 | 150 | \$1,000..... | 527 |
| \$1,000..... | 118 | 133 | 117 | 129 | Cash wages, salaries, commissions, and tips..... farms..... | 325 |
| Recreational services..... farms..... | 2 | 5 | 2 | 5 | \$1,000..... | 1 984 |
| \$1,000..... | 5 | 6 | 5 | 6 | Interest, dividends, or royalties..... farms..... | 291 |
| Government farm programs..... farms..... | 71 | 575 | 69 | 508 | \$1,000..... | 333 |
| \$1,000..... | 42 | 709 | 41 | 671 | Federal Social Security, pensions, retirement pay, etc..... farms..... | 115 |
| Rent of farmland or from lease or sale of allotments..... farms..... | 67 | (NA) | 57 | (NA) | \$1,000..... | 254 |
| \$1,000..... | 89 | (NA) | 79 | (NA) | Rent income of nonfarm property..... farms..... | 28 |
| Other farm-related sources..... farms..... | 24 | (NA) | 23 | (NA) | \$1,000..... | 46 |
| \$1,000..... | 24 | (NA) | 24 | (NA) | | |
| Expenses for farm-related income sources ¹ farms..... | 68 | (NA) | 62 | (NA) | | |
| \$1,000..... | 60 | (NA) | 58 | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... farms..... | 1 175 | 1 304 | 1 078 | 1 125 | Seeds, bulbs, plants, and trees purchased..... farms..... | 1 015 | 1 145 | 965 | 1 033 |
| \$1,000..... | 24 579 | 15 776 | 24 419 | 15 518 | \$1,000..... | 722 | 341 | 715 | 331 |
| Farms with..... | | | | | Commercial fertilizer purchased..... farms..... | 924 | 983 | 876 | 916 |
| \$1 to \$999..... | 55 | 89 | 15 | 77 | \$1,000..... | 1 606 | 713 | 1 594 | 705 |
| \$1,000 to \$1,999..... | 60 | 121 | 34 | | Other agricultural chemicals purchased..... farms..... | 747 | (NA) | 715 | (NA) |
| \$2,000 to \$2,999..... | 64 | 105 | 50 | 75 | \$1,000..... | 475 | 266 | 472 | 261 |
| \$3,000 to \$4,999..... | 119 | 196 | 103 | 183 | Lime..... farms..... | (NA) | 132 | 122 | 125 |
| \$5,000 to \$9,999..... | 234 | 282 | 233 | 279 | \$1,000..... | (NA) | 33 | 52 | 33 |
| \$10,000 to \$19,999..... | 268 | | 268 | 315 | Gasoline and other petroleum fuel and oil for farm business..... farms..... | 1 175 | 1 303 | 1 078 | 1 125 |
| \$20,000 to \$39,999..... | 245 | 511 | 245 | 145 | \$1,000..... | 1 351 | 816 | 1 322 | 783 |
| \$40,000 to \$59,999..... | 62 | | 62 | 51 | (NA) | (NA) | (NA) | 1 052 | 1 112 |
| \$60,000 and over..... | 68 | | 68 | | Gasoline..... farms..... | (NA) | (NA) | 887 | 611 |
| | | | | | (NA) | (NA) | (NA) | 421 | 216 |
| Livestock and poultry purchased..... farms..... | 581 | 722 | 537 | 676 | Diesel oil..... farms..... | (NA) | (NA) | 200 | 50 |
| \$1,000..... | 4 522 | 3 332 | 4 492 | 3 296 | \$1,000..... | (NA) | (NA) | 257 | 221 |
| Feed for livestock and poultry purchased..... farms..... | 921 | 1 090 | 867 | 990 | \$1,000..... | (NA) | (NA) | 115 | 44 |
| \$1,000..... | 5 447 | 3 280 | 5 425 | 3 251 | Mator oil, grease, piped gas, kerosene, and fuel oil..... farms..... | (NA) | (NA) | 1 077 | 1 124 |
| Commercially mixed formula feeds..... farms..... | 720 | 862 | 692 | 807 | \$1,000..... | (NA) | (NA) | 121 | 77 |
| \$1,000..... | 3 103 | 1 912 | 3 094 | 1 897 | Hired farm labor..... farms..... | 422 | 661 | 407 | 616 |
| Feed ingredients..... farms..... | (NA) | (NA) | 422 | 450 | \$1,000..... | 917 | 674 | 913 | 665 |
| \$1,000..... | (NA) | (NA) | 1 139 | 559 | farms..... | 34 | 874 | 31 | 42 |
| Whole grains..... farms..... | (NA) | (NA) | 321 | 427 | \$1,000..... | 33 | 404 | 32 | 35 |
| \$1,000..... | (NA) | (NA) | 1 078 | 714 | Machine hire and customwork..... farms..... | 665 | 632 | 632 | 794 |
| Hay, green chop, and silage..... farms..... | (NA) | (NA) | 117 | 132 | \$1,000..... | 556 | 548 | 548 | 355 |
| \$1,000..... | (NA) | (NA) | 114 | 80 | farms..... | 1 139 | 1 259 | 1 073 | 1 123 |
| Animal health costs for livestock and poultry..... farms..... | (NA) | (NA) | 739 | (NA) | \$1,000..... | 8 951 | 5 950 | 8 556 | 5 836 |
| \$1,000..... | (NA) | (NA) | 348 | (NA) | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | | |
|--|--------------|--------|--------------------------------------|--------|--------|--|----------------------------------|--------------------------------------|------|-----|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | | |
| All Machinery and Equipment | | | | | | | | | | | |
| Estimated market value of all machinery and equipment ¹ | farms..... | 1 175 | 1 292 | 1 078 | 1 120 | Grain and bean combines, self-propelled..... | farms..... | 110 | 83 | 104 | 77 |
| | \$1,000..... | 28 923 | 13 918 | 27 782 | 13 002 | | number..... | 114 | 86 | 104 | 80 |
| | dollars..... | 24 615 | 10 772 | 25 771 | 11 608 | | mfd in last 5 years, number..... | 29 | 40 | 29 | 35 |
| Farms by value group: | | | | | | | | | | | |
| \$1 to \$999..... | | 3 | 27 | 2 | 279 | Corn heads for combines..... | farms..... | 77 | 658 | 73 | 51 |
| \$1,000 to \$4,999..... | | 96 | 382 | 74 | | | number..... | 82 | 697 | 74 | 54 |
| \$5,000 to \$9,999..... | | 185 | 347 | 153 | 326 | | mfd in last 5 years, number..... | 28 | 230 | 28 | 29 |
| \$10,000 to \$19,999..... | | 274 | 325 | 247 | 316 | Other cornpickers and picker-shellers..... | farms..... | 594 | | 574 | 601 |
| \$20,000 to \$29,999..... | | 267 | | 257 | 115 | | number..... | 621 | | 597 | 614 |
| \$30,000 to \$49,999..... | | 231 | 211 | 230 | 64 | | mfd in last 5 years, number..... | 84 | | 82 | 193 |
| \$50,000 to \$69,999..... | | 69 | | 69 | 20 | Mower conditioners..... | farms..... | 504 | (NA) | 492 | (NA) |
| \$70,000 and over..... | | 50 | | 46 | | | number..... | 516 | (NA) | 504 | (NA) |
| | | | | | | | mfd in last 5 years, number..... | 218 | (NA) | 217 | (NA) |
| Selected Machinery and Equipment | | | | | | | | | | | |
| Automobiles..... | farms..... | 1 077 | 1 193 | 998 | 1 042 | Pickup balers..... | farms..... | 814 | 806 | 790 | 771 |
| | number..... | 1 505 | 1 642 | 1 401 | 1 437 | | number..... | 838 | 818 | 813 | 783 |
| mfd in last 5 years, number..... | | 640 | 805 | 601 | 703 | | mfd in last 5 years, number..... | 175 | 282 | 170 | 274 |
| Motor trucks, including pickups..... | farms..... | 989 | 948 | 922 | 863 | Windrowers, pull and self-propelled..... | farms..... | 253 | (NA) | 248 | 181 |
| | number..... | 1 259 | 1 107 | 1 176 | 1 015 | | number..... | 261 | (NA) | 256 | 187 |
| mfd in last 5 years, number..... | | 392 | 396 | 369 | 358 | | mfd in last 5 years, number..... | 54 | (NA) | 54 | 70 |
| Wheel tractors..... | farms..... | 1 103 | 1 188 | 1 018 | 1 039 | Field forage harvesters, shear bar or flywheel type..... | farms..... | 335 | (NA) | 327 | 232 |
| | number..... | 3 181 | 2 997 | 3 034 | 2 734 | | number..... | 348 | (NA) | 340 | 238 |
| mfd in last 5 years, number..... | | 432 | 713 | 417 | 653 | | mfd in last 5 years, number..... | 90 | (NA) | 86 | 101 |
| Crawler tractors..... | farms..... | 42 | | 36 | 36 | | | | | | |
| | number..... | 45 | | 39 | 46 | | | | | | |
| mfd in last 5 years, number..... | | 2 | | 2 | 8 | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|---------------------------------------|-----------|--------------------------------------|--------------------------------------|-----------|-------------------|--------------------------------------|--------------------------------------|--|-----------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Any livestock or poultry..... | 1974..... | 1 055 | (X) | 986 | (X) | 1 056 | (X) | 992 | (X) | 29 017 |
| Any cattle, hogs, or sheep..... | 1974..... | 1 039 | (X) | 976 | (X) | 1 047 | (X) | 986 | (X) | 16 713 |
| | 1969..... | 1 172 | (X) | 1 056 | (X) | 1 186 | (X) | 1 073 | (X) | (NA) |
| Cattle and calves..... | 1974..... | 1 012 | 85 437 | 953 | 84 103 | 1 009 | 35 673 | 960 | 35 327 | 10 141 |
| | 1969..... | 1 124 | 78 551 | 1 013 | 76 369 | 1 125 | 37 146 | 1 030 | 36 434 | 7 222 |
| Farms with— | | | | | | | | | | |
| 1 to 4..... | 1974..... | 12 | 27 | 6 | 18 | 72 | 188 | 54 | 146 | 30 |
| 5 to 9..... | 1974..... | 26 | 181 | 12 | 87 | 136 | 952 | 118 | 836 | 178 |
| 10 to 19..... | 1974..... | 56 | 832 | 44 | 658 | 264 | 3 675 | 253 | 3 534 | 712 |
| 20 to 49..... | 1974..... | 296 | 10 147 | 275 | 9 458 | 400 | 11 774 | 398 | 11 727 | 2 800 |
| 50 to 99..... | 1974..... | 345 | 24 297 | 339 | 23 929 | 85 | 5 593 | 85 | 5 593 | 1 588 |
| 100 to 199..... | 1974..... | 207 | 26 933 | 207 | 26 933 | 29 | 3 663 | 29 | 3 663 | 1 280 |
| 200 to 499..... | 1974..... | 61 | 17 157 | 61 | 17 157 | 17 | 5 423 | 17 | 5 423 | 1 892 |
| 500 and over..... | 1974..... | 9 | 5 863 | 9 | 5 863 | 6 | 4 405 | 6 | 4 405 | 1 661 |
| Cows and heifers that had calved..... | 1974..... | 932 | 37 025 | 886 | 36 230 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 1 020 | 32 753 | 946 | 31 925 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 1974..... | 578 | 20 242 | 541 | 19 489 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | (NA) | 15 988 | 507 | 15 237 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 1974..... | 576 | 16 783 | 564 | 16 741 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 720 | 16 765 | 698 | 16 688 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 554 | (X) | 11 293 |
| | 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 711 | (X) | 6 886 |
| Inventory, 1974 | | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974—Farms with sales of \$2,500 and over | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | | |
| Beef cows..... | 578 | 20 242 | 541 | 19 489 | Cattle sold..... | 850 | 27 841 | 9 276 | | |
| Farms with— | | | | | Farms with— | | | | | |
| 1 to 4..... | 40 | 104 | 32 | 82 | 1 to 4..... | 141 | 361 | 103 | | |
| 5 to 9..... | 51 | 333 | 49 | 319 | 5 to 9..... | 154 | 1 033 | 293 | | |
| 10 to 19..... | 115 | 1 585 | 103 | 1 429 | 10 to 19..... | 194 | 2 681 | 727 | | |
| 20 to 49..... | 242 | 7 600 | 231 | 7 307 | 20 to 49..... | 256 | 7 565 | 2 183 | | |
| 50 to 99..... | 101 | 6 721 | 97 | 6 453 | 50 to 99..... | 60 | 4 037 | 1 372 | | |
| 100 to 199..... | 27 | (D) | 27 | (D) | 100 to 199..... | 24 | 3 080 | 1 158 | | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | 15 | 4 779 | 1 795 | | |
| 500 and over..... | - | - | - | - | 500 and over..... | 6 | 4 305 | 1 645 | | |
| Milk cows..... | 576 | 16 783 | 564 | 16 741 | Calves sold..... | 479 | 7 486 | 865 | | |
| Farms with— | | | | | Farms with— | | | | | |
| 1 or 2..... | 22 | 30 | 17 | 24 | 1 or 2..... | 51 | 74 | 7 | | |
| 3 or 4..... | 7 | 24 | 5 | 17 | 3 or 4..... | 33 | 114 | 9 | | |
| 5 to 9..... | 36 | 253 | 31 | 224 | 5 to 9..... | 106 | 741 | 69 | | |
| 10 to 19..... | 99 | 1 491 | 99 | 1 491 | 10 to 19..... | 177 | 2 352 | 259 | | |
| 20 to 49..... | 351 | 10 692 | 351 | 10 692 | 20 to 49..... | 97 | 2 739 | 349 | | |
| 50 to 99..... | 58 | 3 498 | 58 | 3 498 | 50 to 99..... | 11 | 769 | 99 | | |
| 100 to 199..... | 1 | (D) | 1 | (D) | 100 to 199..... | 3 | (D) | (D) | | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | 1 | (D) | (D) | | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | (D) | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974.. 772 | 18 589 | Cattle fattened on grains and concentrates | 1974.. 184 | 12 706 | 5 132 |
| | 1969.. 888 | 21 255 | | 1969.. 112 | 8 926 | (NA) |
| Beef heifers | 1974.. 456 | 9 771 | Farms with— | | | |
| Milk heifers | 1974.. 461 | 8 818 | 1 to 9 | 1974.. 22 | 124 | 42 |
| Steers, steer calves, bulls, and bull calves | 1974.. 797 | 29 284 | 10 to 19 | 1974.. 39 | 559 | 197 |
| | 1969.. 856 | 23 189 | 20 to 49 | 1974.. 62 | 1 961 | 694 |
| | | | 50 to 99 | 1974.. 32 | 2 241 | 908 |
| | | | 100 to 199 | 1974.. 15 | 2 032 | 832 |
| | | | 200 to 499 | 1974.. 10 | 2 984 | 1 178 |
| | | | 500 and over | 1974.. 4 | 2 805 | 1 282 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------|-------------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 1974.. 501 | 57 869 | 486 | 57 490 | 540 | 91 390 | 526 | 91 111 | 6 527 |
| | 1969.. 677 | 68 675 | 653 | 67 875 | 712 | 104 114 | 684 | 103 313 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 1974.. 21 | 57 | 18 | 47 | 12 | 30 | 9 | 20 | 1 |
| 5 to 9 | 1974.. 21 | 148 | 18 | 128 | 13 | 84 | 12 | 77 | 5 |
| 10 to 24 | 1974.. 59 | 923 | 56 | 878 | 40 | 650 | 34 | 565 | 41 |
| 25 to 49 | 1974.. 67 | 2 490 | 64 | 2 391 | 64 | 2 399 | 61 | 2 284 | 172 |
| 50 to 99 | 1974.. 123 | 8 734 | 120 | 8 529 | 108 | 7 544 | 107 | 7 482 | 533 |
| 100 to 199 | 1974.. 125 | 16 816 | 125 | 16 816 | 141 | 20 238 | 141 | 20 238 | 1 470 |
| 200 to 499 | 1974.. 72 | 18 770 | 72 | 18 770 | 136 | 39 682 | 136 | 39 682 | 2 730 |
| 500 and over | 1974.. 13 | 9 931 | 13 | 9 931 | 26 | 20 763 | 26 | 20 763 | 1 574 |
| Feeder pigs sold | 1974.. (X) | (X) | (X) | (X) | 110 | 11 471 | 104 | 11 346 | 272 |
| | 1969.. (X) | (X) | (X) | (X) | 109 | 12 823 | 104 | 12 650 | (NA) |
| Sheep and lambs | 1974.. 41 | 1 715 | 36 | 1 609 | 39 | 1 289 | 34 | 1 254 | (NA) |
| | 1969.. 65 | 2 587 | 59 | 2 429 | 62 | 1 990 | 55 | 1 733 | (NA) |
| Sheep and lambs shorn | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 29 | 967 | 8 884 |
| Sheep, lambs, and wool | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 35 | (X) | 45 |
| Goats | 1974.. (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| | 1969.. (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974.. 140 | 544 | 115 | 474 | 27 | 93 | 23 | 82 | 20 |
| | 1969.. 205 | 720 | (NA) | (NA) | 32 | 82 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|------------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 1974.. 399 | 7 344 | Litters of pigs farrowed between— | | | | |
| | 1969.. 550 | 10 510 | December 1 of preceding year and November 30 | 1974.. 447 | 11 282 | 437 | 11 245 |
| Other hogs and pigs | 1974.. 473 | 50 146 | | 1969.. 594 | 13 124 | 577 | 13 006 |
| | 1969.. 604 | 57 365 | December 1 of preceding year and May 31 | 1974.. 410 | 5 985 | 405 | 5 976 |
| Lambs under 1 year old | 1974.. 23 | 736 | | 1969.. 549 | 7 058 | 535 | 6 991 |
| Ewes 1 year old or older | 1974.. 30 | 827 | June 1 and November 30 | 1974.. 366 | 5 297 | 358 | 5 269 |
| Rams and wethers | 1974.. 22 | 46 | | 1969.. 474 | 6 066 | 463 | 6 015 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-------------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 1974.. 183 | (X) | 168 | (X) | 70 | (X) | 68 | (X) |
| | 1969.. (NA) | (X) | 257 | (X) | (NA) | (X) | 135 | (X) |
| Chickens 3 months old or older | 1974.. 162 | 56 604 | 147 | 56 090 | 53 | 69 102 | 51 | 69 081 |
| | 1969.. 280 | 135 696 | 253 | 134 275 | 132 | 137 870 | 128 | 137 315 |
| Hens and pullets of laying age | 1974.. 156 | 56 044 | 143 | 55 685 | 47 | 40 832 | 47 | 40 832 |
| | 1969.. 266 | 114 439 | 241 | 113 180 | 114 | 67 490 | 110 | 66 935 |
| Farms with— | | | | | | | | |
| 1 to 99 | 1974.. 101 | 3 521 | 89 | 3 312 | 19 | 783 | 19 | 783 |
| 100 to 399 | 1974.. 37 | 5 624 | 36 | 5 474 | 16 | 2 975 | 16 | 2 975 |
| 400 to 1,599 | 1974.. 13 | 8 300 | 13 | 8 300 | 6 | 3 024 | 6 | 3 024 |
| 1,600 to 3,199 | 1974.. — | — | — | — | 2 | (D) | 2 | (D) |
| 3,200 to 9,999 | 1974.. 4 | (D) | 4 | (D) | 4 | (D) | 4 | (D) |
| 10,000 to 19,999 | 1974.. 1 | (D) | 1 | (D) | — | — | — | — |
| 20,000 to 49,999 | 1974.. — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1974.. — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. 28 | 2 455 | 25 | 2 404 | 13 | 25 785 | 12 | 25 760 |
| | 1969.. 3 | 390 | 2 | 380 | 3 | 575 | 3 | 575 |
| Poultry and poultry products sold, (\$1,000) | 1974.. (X) | (X) | (X) | (X) | 110 | 974 | 102 | 973 |
| | 1969.. (X) | (X) | (X) | (X) | (NA) | (NA) | 191 | 920 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|--------|---------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 143 | 55 685 | 47 | 40 832 | Turkeys | 4 | 42 009 | 3 | 219 800 |
| 1969 | 241 | 113 180 | 110 | 66 935 | 1969 | - | - | 4 | 67 440 |
| Hens for table or market egg production | 142 | 55 611 | 47 | 40 832 | 1974 | 3 | 41 004 | 3 | 218 800 |
| Hens for hatching egg production | 2 | 74 | - | - | 1974 | 3 | 41 002 | 3 | 218 800 |
| 1969 | - | - | - | - | 1974 | 1 | 2 | - | - |
| Pullets 3 months old or older | - | - | 3 | 28 000 | 1974 | 2 | 1 005 | 1 | 1 000 |
| 1969 | 8 | 16 495 | 3 | 30 000 | 1969 | - | - | 1 | 500 |
| Roosters and male chickens for breeding | 22 | 405 | 3 | 249 | 1974 | 14 | (X) | 3 | (X) |
| Pullet chicks and pullets under 3 months old | 4 | 28 003 | - | - | 1969 | 21 | (X) | 3 | (X) |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|--|-----------|-------|--------|--------|--------------------|---------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 998 | 1 053 | 54 899 | 43 715 | (X) | (X) |
| Sorghums for all purposes | 4 | 4 | 13 | 22 | (X) | (X) |
| Soybeans for beans (bushels) | 120 | 96 | 3 007 | 2 089 | 77 592 | 54 962 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 60 | 9 | 1 253 | 66 | 38 523 | 2 155 |
| Other small grains for grain | 713 | 829 | 14 191 | 16 891 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | 1 | 2 | 2 | 4 | 4 000 | 5 657 |
| Irish potatoes (hundredweight) | 15 | (NA) | 19 | (NA) | 2 858 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 958 | 1 038 | 49 420 | 48 029 | 143 244 | 146 174 |
| Vegetables, sweet corn, or melons for sale | 10 | 11 | 15 | 142 | (X) | (X) |
| Land in orchards | 22 | 23 | 524 | 657 | (X) | (X) |
| Berries for sale | 4 | 5 | 1 | 2 | (X) | (X) |
| Other crops | 15 | (NA) | 116 | 148 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|-----|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | |
| Corn for grain or seed (bushels) | 924 | 960 | 43 354 | 36 415 | 3 870 361 | 3 816 697 | - | 1 | 125 |
| Corn for silage or green chop (tons, green) | 518 | 495 | 10 986 | 6 227 | 158 631 | 99 719 | 1 | 1 | 50 |
| Corn for dry fodder, hogged or grazed | 17 | 23 | 156 | 102 | (X) | (X) | - | - | - |
| Sorghums for grain (bushels) | - | 1 | - | 10 | - | 950 | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 4 | (NA) | 13 | 12 | (X) | (X) | - | (NA) | - |
| Alfalfa hay (tons, dry) | 813 | 803 | 35 318 | 34 627 | 110 242 | 113 423 | - | 1 | 30 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--------------------------------|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 631 | 33 219 | (X) | - | - | 57 | 1 705 | 54 | 177 | 3 | 3 |
| 1969 | 727 | 33 808 | (X) | - | - | 127 | 3 464 | 117 | 405 | 10 | 20 |
| Improved pasture | 193 | 11 445 | (X) | - | - | 33 | 836 | 31 | 79 | 2 | 3 |
| 1969 | 232 | 8 669 | (X) | - | - | 71 | 1 725 | 69 | 193 | 2 | 3 |
| Corn for all purposes | 957 | 54 496 | (X) | 1 | 100 | 800 | 46 772 | 786 | 5 288 | 358 | 1 615 |
| 1969 | 984 | 42 744 | (X) | 1 | 175 | 757 | 35 045 | 738 | 4 151 | 378 | 1 484 |
| Sorghums for all purposes | 4 | 13 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 4 | 22 | (X) | - | - | 3 | 12 | 3 | 2 | - | - |
| Wheat (bushels) | 60 | 1 253 | 38 523 | - | - | 14 | 678 | 12 | 26 | 2 | 3 |
| 1969 | 8 | 65 | 2 125 | - | - | 1 | 10 | (NA) | 1 | (NA) | - |
| Oats (bushels) | 677 | 13 218 | 841 389 | - | - | 43 | 854 | 43 | 89 | - | - |
| 1969 | 779 | 15 943 | 890 033 | 1 | 13 | 48 | 1 356 | (NA) | 128 | (NA) | - |
| Barley (bushels) | 27 | 416 | 19 077 | - | - | 3 | 49 | 3 | (Z) | - | - |
| 1969 | 12 | 163 | 7 380 | - | - | 1 | 4 | (NA) | 1 | (NA) | - |
| Rye (bushels) | 1 | 15 | 1 050 | - | - | 1 | 15 | 1 | (Z) | (NA) | - |
| 1969 | 1 | 7 | 100 | - | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 18 | 423 | (X) | - | - | 1 | 26 | 1 | 2 | - | - |
| 1974 | 116 | 2 988 | 76 959 | - | - | 27 | 794 | 27 | 67 | - | - |
| Soybeans for beans (bushels) | 91 | 1 993 | 53 228 | - | - | 23 | 429 | (NA) | 30 | (NA) | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Hay crops (tons, dry) | 917 | 48 604 | 141 744 | - | - | 98 | 4 656 | 95 | 723 | 4 | 8 |
| 1969 | 935 | 46 058 | 141 617 | 1 | 40 | 82 | 2 922 | 82 | 336 | 1 | 1 |
| Field seed crops | 11 | 114 | (X) | - | - | - | - | - | - | - | - |
| 1974 | 10 | 82 | (X) | - | - | 1 | 8 | 1 | 5 | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Cotton (bales) | 1 | 2 | 4 000 | - | - | - | - | - | - | (NA) | - |
| 1974 | 2 | 4 | 5 657 | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | 15 | 19 | 2 858 | - | - | 5 | 12 | 5 | 1 | - | - |
| Tobacco (pounds) | 47 | 11 | 1 163 | - | - | 5 | 1 | (NA) | (Z) | (NA) | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 7 | 11 | (X) | - | - | 1 | 1 | 1 | (Z) | - | - |
| 1974 | 9 | 138 | (X) | - | - | 4 | 13 | 4 | 2 | 1 | (Z) |
| 1969 | 15 | 517 | (X) | - | - | 6 | 374 | 6 | 65 | 1 | 14 |
| 1974 | 14 | 621 | (X) | - | - | 11 | 515 | 11 | 46 | - | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Forms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons | |
| Berries for sale | 1974 | 3 | (2) | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 3 | 2 | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 1 | 45 | (X) | - | - | - | - | - | - | - | - |
| Other crops | 1974 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------|--------|---------------------|--------|--|---------------------|--------|---------------------|--------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | forms | 934 | forms | 967 | Sprays, dusts, granules, fumigants, etc. to control— | forms | 18 | forms | 18 |
| | \$1,000 | 2 066 | \$1,000 | 966 | Diseases in crops and orchards | acres on which used | 1 056 | acres on which used | 693 |
| Commercial fertilizer | forms | 876 | forms | 808 | | \$1,000 | 30 | \$1,000 | 12 |
| | acres on which used | 56 816 | acres on which used | 45 548 | Weeds or grass in crops | forms | 466 | forms | 582 |
| | tons | 8 166 | tons | 6 820 | | acres on which used | 31 076 | acres on which used | 28 476 |
| Lime | \$1,000 | 1 594 | \$1,000 | 705 | Weeds or brush in pasture | \$1,000 | 199 | \$1,000 | 123 |
| | forms | 122 | forms | 125 | | acres on which used | 50 | acres on which used | 89 |
| | acres on which used | 4 136 | acres on which used | 3 382 | Weeds on all other land | \$1,000 | 605 | \$1,000 | 1 148 |
| | tons | 11 554 | tons | 9 937 | | acres on which used | 2 | acres on which used | 3 |
| | \$1,000 | 52 | \$1,000 | 33 | Chemicals for defoliation or for growth control | forms | 37 | forms | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | forms | 67 | forms | 6 | of crops or thinning of fruit | \$1,000 | 277 | \$1,000 | (NA) |
| Insects on hay crops | acres on which used | 2 538 | acres on which used | 326 | | acres on which used | 1 | acres on which used | (NA) |
| | \$1,000 | 17 | \$1,000 | 1 | Insect control on livestock and poultry | forms | 181 | forms | 380 |
| Insects on other crops | forms | 416 | forms | 323 | | \$1,000 | 11 | \$1,000 | 21 |
| | acres on which used | 25 513 | acres on which used | 17 375 | Other chemicals (see text) | forms | 136 | forms | (NA) |
| | \$1,000 | 137 | \$1,000 | 62 | | \$1,000 | 23 | \$1,000 | (NA) |
| Nematodes in crops | forms | 6 | forms | 3 | | | | | |
| | acres on which used | 166 | acres on which used | 114 | | | | | |
| | \$1,000 | 1 | \$1,000 | 1 | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|-------|-----------|-------|---|-------------------------------------|-------|-------------------------------------|--------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | forms | 2 | forms | 2 | Land irrigated by—Continued | forms | - | forms | (NA) |
| Proportion of farms | percent | 0.2 | percent | 0.1 | Self-propelled sprinkler systems | acres | - | acres | (NA) |
| Total land irrigated | acres | 101 | acres | 228 | Other sprinkler systems | forms | 2 | forms | (NA) |
| Average per farm | acres | 50.5 | acres | 114.0 | | acres | 101 | acres | (NA) |
| Cropland irrigated | forms | 2 | forms | 2 | Land in irrigated farms | acres | 440 | acres | 412 |
| | acres | 101 | acres | 228 | Cropland | acres | 411 | acres | 370 |
| Harvested cropland irrigated | forms | 2 | forms | 2 | Harvested cropland | acres | 251 | acres | 228 |
| | acres | 101 | acres | 228 | Farms not irrigated in 1974 but irrigated | forms | - | forms | (X) |
| Cropland pasture irrigated | forms | - | forms | - | between 1970 and 1973 | acres irrigated in most recent year | - | acres irrigated in most recent year | (X) |
| Other cropland irrigated | forms | - | forms | (NA) | Farms with artificial drainage | forms | 27 | forms | 35 |
| Pasture irrigated, other than cropland pasture | forms | - | forms | - | Proportion of farms | percent | 2.5 | percent | 3.1 |
| | acres | - | acres | - | Land in farms with drainage | acres | 9 394 | acres | 11 607 |
| Estimated quantity of irrigation water applied | acre-feet | 57 | acre-feet | 68 | Land drained | acres | 946 | acres | 1 482 |
| Average per acre irrigated | acre-feet | 0.6 | acre-feet | 0.3 | Average per farm | acres | 35.0 | acres | 42.3 |
| Land irrigated by— | forms | - | forms | (NA) | Artificial ponds, pits, reservoirs, and earthen | forms | 459 | forms | (NA) |
| Furrows or ditches | acres | - | acres | (NA) | tanks | number | 1 269 | number | (NA) |
| | | | | | | acres | 861 | acres | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Forms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------|---------------------|---------|------------------------|---------|----------------------------|-------|
| | | \$1,000 | Forms | \$1,000 | Forms | \$1,000 | Forms |
| Farms with debt owed by farm operator (see text) | forms | 530 | forms | 419 | forms | 372 | |
| | \$1,000 | 17 697 | \$1,000 | 9 757 | \$1,000 | 7 939 | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | forms | 82 | forms | 75 | forms | 106 | |
| \$5,000 to \$9,999 | forms | 65 | forms | 66 | forms | 74 | |
| \$10,000 to \$29,999 | forms | 202 | forms | 171 | forms | 126 | |
| \$30,000 to \$49,999 | forms | 85 | forms | 60 | forms | 33 | |
| \$50,000 and over | forms | 96 | forms | 47 | forms | 33 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | Forms | 407 | 110 | 123 | 268 |
| 150 days or more | 110 | 119 | 172 | 144 | 538 | 665 | Cash wages paid—\$1,000 | 913 | 538 | 256 | 120 |
| 25 to 149 days | 123 | 551 | 403 | 1 587 | 256 | 120 | Number of workers | 1 636 | 172 | 403 | 1 061 |
| Less than 25 days | 268 | | (NA) | | 120 | | Farms with— | | | | |
| Total contract labor | 31 | 42 | (NA) | (NA) | 32 | 35 | 1 worker | 184 | 66 | 51 | 141 |
| Farms reporting number of contract workers furnished by contractor | 12 | (NA) | 45 | (NA) | 15 | (NA) | 2 workers | 66 | 32 | 35 | 33 |
| | | | | | | | 3 or 4 workers | 78 | 10 | 19 | 39 |
| | | | | | | | 5 to 9 workers | 49 | 2 | 14 | 31 |
| | | | | | | | 10 workers and over | 30 | - | 4 | 24 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 |
| All farms ----- number..... | 484 | 540 | 288 | 251 |
| Land in farms ----- acres..... | 127 993 | 134 044 | 95 883 | 83 453 |
| Average size of farm ----- acres..... | 264 | 248 | 333 | 332 |
| Approximate land area ----- acres..... | 596 224 | 596 224 | 596 224 | 596 224 |
| Proportion in farms ----- percent..... | 21.5 | 22.5 | 16.1 | 14.0 |
| Value of land and buildings --- \$1,000..... | 22 228 | 10 152 | 16 680 | 6 483 |
| Average per farm ----- dollars..... | 45 927 | 18 799 | 57 918 | 25 830 |
| Average per acre ----- dollars..... | 174 | 76 | 174 | 78 |

| | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 |
| Land in Farms According to Use | | | | |
| Total cropland ----- farms..... | 470 | 519 | 280 | 242 |
| acres..... | 61 354 | 59 128 | 48 583 | 39 932 |
| Harvested cropland ----- farms..... | 433 | 451 | 270 | 233 |
| acres..... | 41 271 | 34 040 | 34 935 | 25 249 |
| Farms by acres harvested: | | | | |
| 1 to 9 acres ----- farms..... | 12 | 15 | 2 | 39 |
| 10 to 19 acres ----- farms..... | 29 | 46 | 6 | |
| 20 to 29 acres ----- farms..... | 30 | 34 | 5 | |
| 30 to 49 acres ----- farms..... | 86 | 90 | 34 | |
| 50 to 99 acres ----- farms..... | 145 | 157 | 97 | |
| 100 to 199 acres ----- farms..... | 92 | 83 | 87 | 70 |
| 200 to 499 acres ----- farms..... | 31 | 24 | 31 | 24 |
| 500 to 999 acres ----- farms..... | 8 | 2 | 8 | 2 |
| 1,000 acres and over ----- farms..... | — | — | — | — |
| Cropland used only for pasture or grazing ----- farms..... | 263 | 263 | 157 | 126 |
| acres..... | 12 722 | 11 503 | 9 079 | 8 032 |
| Other cropland (see text) ----- farms..... | 140 | 269 | 84 | (NA) |
| acres..... | 7 361 | 13 585 | 4 569 | 6 651 |
| Total woodland ----- farms..... | 386 | 453 | 218 | 216 |
| acres..... | 46 146 | 54 465 | 31 724 | 31 539 |
| Other land (see text) ----- farms..... | 356 | 424 | 206 | (NA) |
| acres..... | 20 493 | 20 451 | 15 576 | 11 982 |
| Irrigated land ----- farms..... | 12 | 4 | 11 | 4 |
| acres..... | 775 | 209 | 774 | 209 |

| | Farms with sales of \$2,500 and over | |
|---|--------------------------------------|--------|
| | 1974 | 1969 |
| Other cropland ----- farms..... | 84 | (NA) |
| acres..... | 4 569 | 6 651 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms..... | 20 | 45 |
| acres..... | 467 | 2 476 |
| Cropland on which all crops failed ----- farms..... | 45 | 12 |
| acres..... | 2 215 | 383 |
| Cropland in cultivated summer fallow ----- farms..... | 14 | 19 |
| acres..... | 282 | 654 |
| Cropland idle ----- farms..... | 28 | 65 |
| acres..... | 1 605 | 3 138 |
| Total woodland ----- farms..... | 218 | 216 |
| acres..... | 31 724 | 31 539 |
| Woodland pastured ----- farms..... | 143 | 168 |
| acres..... | 13 768 | 18 124 |

| | Farms with sales of \$2,500 and over | |
|--|--------------------------------------|--------|
| | 1974 | 1969 |
| Total woodland—Continued | | |
| Woodland not pastured ----- farms..... | | |
| acres..... | 166 | 138 |
| Other land ----- farms..... | 206 | (NA) |
| acres..... | 15 576 | 11 982 |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms..... | 64 | 73 |
| acres..... | 9 815 | 5 688 |
| Improved pastureland and rangeland ----- farms..... | 17 | 35 |
| acres..... | 1 716 | 1 732 |
| Unimproved pastureland and rangeland ----- farms..... | 53 | 44 |
| acres..... | 8 099 | 3 956 |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms..... | 193 | 195 |
| acres..... | 5 761 | 6 294 |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 |
| All farm operators ----- number..... | 484 | 540 | 288 | 251 |
| Land in farms ----- acres..... | 127 993 | 134 044 | 95 883 | 83 453 |
| Harvested cropland ----- acres..... | 41 271 | 34 040 | 34 935 | 25 249 |
| Farms by tenure of farm operator: | | | | |
| Full owners ----- number..... | 360 | 422 | 194 | 166 |
| Land in farms ----- acres..... | 74 394 | 90 705 | 48 058 | 45 535 |
| Harvested cropland ----- acres..... | 21 553 | 20 792 | 16 174 | 13 390 |
| Part owners ----- number..... | 110 | 106 | 84 | 80 |
| Land in farms ----- acres..... | 51 021 | 41 310 | 45 752 | 36 440 |
| Harvested cropland ----- acres..... | 18 698 | 12 282 | 17 939 | 11 178 |
| Tenants ----- number..... | 14 | 12 | 10 | 5 |
| Land in farms ----- acres..... | 2 578 | 2 029 | 2 073 | 1 478 |
| Harvested cropland ----- acres..... | 1 020 | 966 | 822 | 681 |
| Percent of tenancy ----- | 2.9 | 2.2 | 3.5 | 1.9 |
| Black and other races, see text— | | | | |
| Farm operators by tenure: ¹ | | | | |
| All farm operators ----- number..... | 2 | (NA) | 2 | — |
| Land in farms ----- acres..... | 713 | (NA) | 713 | — |
| Harvested cropland ----- acres..... | 364 | (NA) | 364 | — |
| Full owners ----- number..... | — | (NA) | — | — |
| Land in farms ----- acres..... | — | (NA) | — | — |
| Harvested cropland ----- acres..... | — | (NA) | — | — |
| Part owners ----- number..... | 2 | (NA) | 2 | — |
| Land in farms ----- acres..... | 713 | (NA) | 713 | — |
| Harvested cropland ----- acres..... | 364 | (NA) | 364 | — |
| Tenants ----- number..... | — | (NA) | — | — |
| Land in farms ----- acres..... | — | (NA) | — | — |
| Harvested cropland ----- acres..... | — | (NA) | — | — |
| Percent of tenancy ----- | — | (NA) | — | — |
| Farms by type of organization: | | | | |
| Individual or family ----- number..... | (NA) | (NA) | 275 | 227 |
| Land in farms ----- acres..... | (NA) | (NA) | 89 272 | 74 605 |
| Farms by type of organization—Con. | | | | |
| Partnership ----- number..... | (NA) | (NA) | — | 20 |
| Land in farms ----- acres..... | (NA) | (NA) | 6 330 | 6 386 |
| Corporation ----- number..... | (NA) | (NA) | 1 | 4 |
| Land in farms ----- acres..... | (NA) | (NA) | 281 | 2 462 |
| Other ----- number..... | (NA) | (NA) | — | — |
| acres..... | (NA) | (NA) | — | — |
| Farm operators by age group: ² | | | | |
| Under 25 years ----- | 9 | 4 | 6 | 3 |
| 25 to 34 years ----- | 42 | 45 | 33 | 24 |
| 35 to 44 years ----- | 89 | 68 | 52 | 33 |
| 45 to 54 years ----- | 93 | 159 | 55 | 65 |
| 55 to 64 years ----- | 164 | 174 | 99 | 101 |
| 65 years and over ----- | 86 | 90 | 42 | 25 |
| Average age ----- | 52.3 | 53.5 | 51.0 | 52.3 |
| Farm operators by place of residence: ² | | | | |
| On farm operated ----- | 392 | 463 | 237 | 224 |
| On another farm ----- | 4 | — | 2 | — |
| In a rural area, not on a farm ----- | — | 34 | — | 12 |
| In a city, town, or urban area ----- | 25 | — | 12 | — |
| Farm operators reporting days of work off farm: ² | | | | |
| None ----- | 147 | (NA) | 93 | (NA) |
| 1 to 49 days ----- | 42 | 60 | 30 | 28 |
| 50 to 99 days ----- | 22 | 27 | 14 | 22 |
| 100 to 149 days ----- | 17 | — | 10 | 17 |
| 150 to 199 days ----- | 39 | — | 23 | — |
| 200 days and over ----- | 150 | 177 | 61 | 46 |
| Farm operators by principal occupation: ² | | | | |
| Farming ----- | 264 | (NA) | 199 | (NA) |
| Other ----- | 219 | (NA) | 88 | (NA) |
| Farm operators reporting utilization of futures market ----- | (NA) | (NA) | 4 | (NA) |
| Farm operators reporting agricultural contracts ----- | (NA) | (NA) | 10 | (NA) |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Farms by value of sales: | | | | | | |
| \$100,000 and over | 5 | 3 | 5 | 3 | | |
| \$40,000 to \$99,999 | 10 | | 10 | | | |
| \$20,000 to \$39,999 | 34 | 11 | 34 | 11 | | |
| \$10,000 to \$19,999 | 69 | 43 | 69 | 43 | | |
| \$5,000 to \$9,999 | 77 | 99 | 77 | 99 | | |
| \$2,500 to \$4,999 | 83 | 84 | 83 | 84 | | |
| Under \$2,500 (see text) | 206 | 300 | 10 | 11 | | |
| \$2,000 to \$2,499 | 36 | 38 | (X) | (X) | | |
| \$1,500 to \$1,999 | 41 | 56 | (X) | (X) | | |
| \$1,000 to \$1,499 | 45 | 42 | (X) | (X) | | |
| Under \$1,000 (see text) | 84 | 164 | (X) | (X) | | |
| Market value of agricultural products sold | | | | | | |
| \$1,000 | 4 788 | 2 461 | 4 549 | 2 156 | | |
| Average per farm | 9 892 | 4 556 | 15 794 | 8 591 | | |
| Crops, including hay | 300 | 300 | 179 | (NA) | | |
| \$1,000 | 1 170 | 388 | 1 056 | 263 | | |
| Nursery and greenhouse products | 7 | | 6 | 1 | | |
| \$1,000 | 54 | | 53 | 3 | | |
| Forest products | 59 | 46 | 37 | 26 | | |
| \$1,000 | 58 | 28 | 44 | 23 | | |
| Livestock, poultry, and their products | 383 | 427 | 254 | 235 | | |
| \$1,000 | 3 506 | 2 045 | 3 395 | 1 867 | | |
| Poultry and poultry products | 58 | (NA) | 43 | 37 | | |
| \$1,000 | 969 | (NA) | 964 | 283 | | |
| Specified products sold: | | | | | | |
| Crops | | | 179 | (NA) | | |
| \$1,000 | | | 1 056 | 263 | | |
| Grains | | | 96 | 84 | | |
| \$1,000 | | | 587 | 102 | | |
| Tobacco | | | | | | |
| \$1,000 | | | | | | |
| Cotton and cottonseed | | | | | | |
| \$1,000 | | | | | | |
| Field seeds, hay, forage, and silage | | | 133 | 106 | | |
| \$1,000 | | | 344 | 146 | | |
| Other field crops | | | 10 | 5 | | |
| \$1,000 | | | 113 | 8 | | |
| Vegetables, sweet corn, and melons | | | 7 | 3 | | |
| \$1,000 | | | 10 | 5 | | |
| Fruits, nuts, and berries | | | 6 | 2 | | |
| \$1,000 | | | 3 | 2 | | |
| Livestock, poultry, and their products | 254 | 235 | | | | |
| \$1,000 | 3 395 | 1 867 | | | | |
| Poultry and poultry products | 43 | 37 | | | | |
| \$1,000 | 964 | 283 | | | | |
| Dairy products | 76 | 139 | | | | |
| \$1,000 | 960 | 627 | | | | |
| Cattle and calves | 219 | (NA) | | | | |
| \$1,000 | 1 011 | 611 | | | | |
| Hogs and pigs | 79 | (NA) | | | | |
| \$1,000 | 371 | 347 | | | | |
| Sheep, lambs, and wool | 27 | | | | | |
| \$1,000 | 66 | | | | | |
| Other livestock and livestock products | 8 | | | | | |
| \$1,000 | 23 | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | | 1974 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 224 | (NA) | 72 | (NA) | Total family income from off-farm sources ² | | 199 |
| Income from farm-related sources before taxes and expenses ¹ | 141 | (NA) | 99 | (NA) | \$1,000 | | 1 191 |
| \$1,000 | 121 | (NA) | 99 | (NA) | Nonfarm business, excluding farm related | | 37 |
| Customwork and other agricultural services | 33 | 37 | 27 | 21 | \$1,000 | | 276 |
| \$1,000 | 26 | 41 | 18 | 16 | Cash wages, salaries, commissions, and tips | | 140 |
| Recreational services | 5 | 8 | 1 | 5 | \$1,000 | | 734 |
| \$1,000 | 1 | 3 | (Z) | 2 | Interest, dividends, or royalties | | 68 |
| Government farm programs | 85 | 229 | 66 | 121 | \$1,000 | | 43 |
| \$1,000 | 77 | 184 | 69 | 122 | Federal Social Security, pensions, retirement pay, etc. | | 49 |
| Rent of farmland or from lease or sale of allotments | 28 | (NA) | 16 | (NA) | \$1,000 | | 111 |
| \$1,000 | 11 | (NA) | 8 | (NA) | Rent income of nonfarm property | | 10 |
| Other farm-related sources | 10 | (NA) | 6 | (NA) | \$1,000 | | 27 |
| \$1,000 | 6 | (NA) | 4 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 39 | (NA) | 24 | (NA) | | | |
| \$1,000 | 27 | (NA) | 17 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 480 | 540 | 288 | 251 | Seeds, bulbs, plants, and trees purchased | 263 | 238 | 174 | 146 |
| \$1,000 | 3 738 | 2 002 | 3 454 | 1 671 | \$1,000 | 153 | 52 | 145 | 41 |
| Farms with— | | | | | Commercial fertilizer purchased | 188 | 188 | 150 | 136 |
| \$1 to \$999 | 102 | 152 | 12 | 41 | \$1,000 | 248 | 86 | 238 | 76 |
| \$1,000 to \$1,999 | 91 | 140 | 33 | 51 | Other agricultural chemicals purchased | 84 | (NA) | 75 | (NA) |
| \$2,000 to \$2,999 | 51 | 72 | 28 | 51 | \$1,000 | 33 | 25 | 33 | 22 |
| \$3,000 to \$4,999 | 80 | 68 | 63 | 56 | Lime | (NA) | 22 | 14 | 20 |
| \$5,000 to \$9,999 | 72 | 71 | 68 | 66 | \$1,000 | (NA) | 12 | 16 | 10 |
| \$10,000 to \$19,999 | 44 | | 44 | 28 | Gasoline and other petroleum fuel and oil for farm business | 476 | 528 | 286 | 251 |
| \$20,000 to \$39,999 | 21 | | 21 | 7 | \$1,000 | 308 | 170 | 262 | 123 |
| \$40,000 to \$59,999 | 12 | 37 | 12 | 2 | Gasoline | (NA) | (NA) | 279 | 248 |
| \$60,000 and over | 7 | | 7 | | \$1,000 | (NA) | (NA) | 172 | 94 |
| Livestock and poultry purchased | 201 | 209 | 132 | 122 | Diesel oil | (NA) | (NA) | 114 | 47 |
| \$1,000 | 585 | 210 | 543 | 174 | \$1,000 | (NA) | (NA) | 53 | 9 |
| Feed for livestock and poultry purchased | 340 | 396 | 219 | 208 | LP gas, butane, and propane | (NA) | (NA) | 58 | 36 |
| \$1,000 | 982 | 448 | 925 | 402 | \$1,000 | (NA) | (NA) | 11 | 3 |
| Commercially mixed formula feeds | 252 | 218 | 182 | 150 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 286 | 251 |
| \$1,000 | 728 | 275 | 701 | 262 | \$1,000 | (NA) | (NA) | 27 | 18 |
| Feed ingredients | (NA) | (NA) | 79 | 72 | Hired farm labor | 155 | 212 | 108 | 118 |
| \$1,000 | (NA) | (NA) | 57 | 44 | \$1,000 | 171 | 101 | 162 | 91 |
| Whole grains | (NA) | (NA) | 113 | 91 | Contract labor | 8 | 224 | 5 | 7 |
| \$1,000 | (NA) | (NA) | 103 | 66 | \$1,000 | 9 | 55 | 9 | 5 |
| Hay, green chop, and silage | (NA) | (NA) | 41 | 58 | Machine hire and customwork | 162 | | 105 | 111 |
| \$1,000 | (NA) | (NA) | 64 | 29 | \$1,000 | 90 | | 77 | 36 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 163 | (NA) | \$1,000 | 431 | 474 | 285 | 250 |
| \$1,000 | (NA) | (NA) | 38 | (NA) | \$1,000 | 1 159 | 855 | 1 023 | 701 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|------|--------------------------------------|------|----|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 470 | 527 | 281 | 251 | | | | | |
| farms..... | 7 | 129 | 5 | 318 | 1 | 722 | | | |
| \$1,000..... | 15 | 169 | 4 | 983 | 18 | 927 | | | |
| Average per farm..... | | | | | 6 | 861 | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 1 | 53 | 1 | | | | | | |
| \$1,000 to \$4,999..... | 103 | 305 | 50 | 125 | | | | | |
| \$5,000 to \$9,999..... | 142 | 102 | 68 | 75 | | | | | |
| \$10,000 to \$19,999..... | 105 | 48 | 63 | 36 | | | | | |
| \$20,000 to \$29,999..... | 52 | | 36 | 8 | | | | | |
| \$30,000 to \$49,999..... | 48 | 19 | 44 | 5 | | | | | |
| \$50,000 to \$69,999..... | 10 | | 10 | | | | | | |
| \$70,000 and over..... | 9 | | 9 | 2 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 392 | 444 | 242 | 218 | | | | | |
| farms..... | 517 | 567 | 330 | 279 | | | | | |
| mfd in last 5 years, number..... | 177 | 247 | 122 | 137 | | | | | |
| Motor trucks, including pickups..... | 384 | 389 | 241 | 206 | | | | | |
| farms..... | 494 | 476 | 325 | 256 | | | | | |
| mfd in last 5 years, number..... | 158 | 161 | 93 | 89 | | | | | |
| Wheel tractors..... | 438 | 471 | 266 | 237 | | | | | |
| farms..... | 1 | 026 | 712 | 527 | | | | | |
| number..... | 66 | 932 | 58 | 51 | | | | | |
| mfd in last 5 years, number..... | 34 | 106 | 25 | 17 | | | | | |
| Crawler tractors..... | 37 | | 26 | 17 | | | | | |
| farms..... | 1 | | 1 | 1 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 50 | 31 | 43 | 23 | | | | | |
| farms..... | 52 | 32 | 45 | 24 | | | | | |
| number..... | 4 | 7 | 4 | 3 | | | | | |
| mfd in last 5 years, number..... | 7 | 87 | 7 | 2 | | | | | |
| Corn heads for combines..... | 7 | 90 | 7 | 2 | | | | | |
| farms..... | 1 | 10 | 1 | | | | | | |
| number..... | | | | | | | | | |
| mfd in last 5 years, number..... | 91 | | 75 | 56 | | | | | |
| Other crop pickers and picker-shellers..... | 96 | | 80 | 56 | | | | | |
| farms..... | 5 | | 5 | 8 | | | | | |
| number..... | 83 | (NA) | 67 | (NA) | | | | | |
| mfd in last 5 years, number..... | 88 | (NA) | 72 | (NA) | | | | | |
| Mower conditioners..... | 23 | (NA) | 22 | (NA) | | | | | |
| Pickup balers..... | 205 | 179 | 145 | 125 | | | | | |
| farms..... | 206 | 182 | 146 | 128 | | | | | |
| number..... | 40 | 43 | 37 | 25 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Windrowers, pull and self-propelled..... | 120 | (NA) | 102 | 76 | | | | | |
| farms..... | 125 | (NA) | 106 | 80 | | | | | |
| number..... | 27 | (NA) | 25 | 19 | | | | | |
| mfd in last 5 years, number..... | 73 | (NA) | 69 | 48 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 76 | (NA) | 71 | 50 | | | | | |
| farms..... | 15 | (NA) | 15 | 11 | | | | | |
| number..... | | | | | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|-------------------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 388 | (X) | 251 | (X) | 383 | (X) | 254 | (X) | 3 395 |
| Any cattle, hogs, or sheep..... | 370 | (X) | 238 | (X) | 357 | (X) | 242 | (X) | 1 448 |
| 1969..... | 389 | (X) | 212 | (X) | 394 | (X) | 226 | (X) | (NA) |
| Cattle and calves..... | 326 | 16 508 | 220 | 14 739 | 307 | 7 795 | 219 | 7 259 | 1 011 |
| 1969..... | 349 | 9 893 | 197 | 8 073 | 341 | 5 183 | 210 | 4 264 | 611 |
| Farms with — | | | | | | | | | |
| 1 to 4..... | 16 | 43 | 5 | 9 | 75 | 188 | 34 | 87 | 21 |
| 5 to 9..... | 35 | 225 | 12 | 82 | 91 | 613 | 60 | 409 | 82 |
| 10 to 19..... | 69 | 1 019 | 31 | 473 | 66 | 899 | 51 | 689 | 117 |
| 20 to 49..... | 126 | 3 884 | 95 | 3 001 | 50 | 1 496 | 49 | 1 475 | 239 |
| 50 to 99..... | 51 | 3 313 | 48 | 3 150 | 15 | 977 | 15 | 977 | 146 |
| 100 to 199..... | 19 | 2 547 | 19 | 2 547 | 9 | (D) | 9 | (D) | (D) |
| 200 to 499..... | 5 | 1 405 | 5 | 1 405 | — | (—) | — | (—) | (—) |
| 500 and over..... | 5 | 4 072 | 5 | 4 072 | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved..... | 290 | 7 626 | 194 | 6 680 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 315 | 5 014 | 189 | 4 217 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 213 | 5 849 | 124 | 4 944 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 2 797 | 94 | 2 243 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 124 | 1 777 | 104 | 1 736 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 196 | 2 217 | 134 | 1 974 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 76 | (X) | 960 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 139 | (X) | 627 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | | | | |
| | Farms | Number | Farms | Number | | | | | |
| Beef cows..... | 213 | 5 849 | 124 | 4 944 | Cattle sold..... | | | | |
| Farms with — | | | | | Farms with — | | | | |
| 1 to 4..... | 23 | 71 | 11 | 34 | 1 to 4..... | | | | |
| 5 to 9..... | 61 | 396 | 22 | 164 | 5 to 9..... | | | | |
| 10 to 19..... | 54 | 722 | 28 | 388 | 10 to 19..... | | | | |
| 20 to 49..... | 54 | 1 552 | 42 | 1 250 | 20 to 49..... | | | | |
| 50 to 99..... | 14 | 948 | 14 | 948 | 50 to 99..... | | | | |
| 100 to 199..... | 3 | 360 | 3 | 360 | 100 to 199..... | | | | |
| 200 to 499..... | 4 | 1 800 | 4 | 1 800 | 200 to 499..... | | | | |
| 500 and over..... | — | — | — | — | 500 and over..... | | | | |
| Milk cows..... | 124 | 1 777 | 104 | 1 736 | Calves sold..... | | | | |
| Farms with — | | | | | Farms with — | | | | |
| 1 or 2..... | 38 | 42 | 24 | 28 | 1 or 2..... | | | | |
| 3 or 4..... | 12 | 45 | 8 | 30 | 3 or 4..... | | | | |
| 5 to 9..... | 10 | 77 | 8 | 65 | 5 to 9..... | | | | |
| 10 to 19..... | 27 | 390 | 27 | 390 | 10 to 19..... | | | | |
| 20 to 49..... | 32 | 911 | 32 | 911 | 20 to 49..... | | | | |
| 50 to 99..... | 5 | 312 | 5 | 312 | 50 to 99..... | | | | |
| 100 to 199..... | — | — | — | — | 100 to 199..... | | | | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | | | | |
| 500 and over..... | — | — | — | — | 500 and over..... | | | | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 184 | 3 139 | Cattle fattened on grains and concentrates..... | 12 | 103 | 41 |
| 1969..... | 169 | 2 177 | 1969..... | 9 | 161 | (NA) |
| Beef heifers..... | 139 | 2 304 | Farms with— | | | |
| Milk heifers..... | 65 | 835 | 1 to 9..... | 9 | 40 | 14 |
| Steers, steer calves, bulls, and bull calves..... | 180 | 4 920 | 10 to 19..... | 1 | 12 | (D) |
| 1969..... | 165 | 1 679 | 20 to 49..... | 2 | 51 | (D) |
| | | | 50 to 99..... | — | — | — |
| | | | 100 to 199..... | — | — | — |
| | | | 200 to 499..... | — | — | — |
| | | | 500 and over..... | — | — | — |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 99 | 3 910 | 76 | 3 600 | 95 | 9 685 | 79 | 9 219 | 371 |
| 1969..... | 101 | 3 293 | 74 | 2 991 | 101 | 7 820 | 77 | 7 402 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 19 | 42 | 10 | 24 | 6 | 12 | 3 | 4 | (2) |
| 5 to 9..... | 10 | 72 | 7 | 52 | 7 | 52 | 5 | 37 | 2 |
| 10 to 24..... | 32 | 452 | 27 | 398 | 16 | 293 | 11 | 199 | 10 |
| 25 to 49..... | 18 | 612 | 12 | 394 | 13 | 434 | 10 | 317 | 17 |
| 50 to 99..... | 7 | (D) | 7 | (D) | 24 | 1 714 | 21 | 1 482 | 80 |
| 100 to 199..... | 11 | 1 408 | 11 | 1 408 | 10 | (D) | 10 | (D) | (D) |
| 200 to 499..... | 2 | (D) | 2 | (D) | 18 | 5 424 | 18 | 5 424 | 161 |
| 500 and over..... | — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 52 | 5 743 | 41 | 5 350 | 106 |
| 1969..... | (X) | (X) | (X) | (X) | 58 | 4 599 | 46 | 4 286 | (NA) |
| Sheep and lambs..... | 46 | 3 522 | 25 | 2 331 | 46 | 3 243 | 27 | 2 440 | (NA) |
| 1969..... | 58 | 2 868 | 28 | 1 527 | 59 | 2 463 | 26 | 1 217 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 24 | 1 898 | 114 040 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 27 | (X) | 66 |
| Goats..... | (NA) | (NA) | 1 | 2 | (NA) | (NA) | — | — | — |
| 1969..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 88 | 313 | 54 | 179 | 13 | 22 | 5 | 10 | 1 |
| 1969..... | 103 | 344 | (NA) | (NA) | 13 | 53 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 62 | 916 | Litters of pigs farrowed between— | | | | |
| 1969..... | 62 | 854 | December 1 of preceding year and November 30..... | 88 | 1 192 | 73 | 1 109 |
| Other hogs and pigs..... | 52 | 2 684 | 1969..... | 81 | 1 073 | 67 | 1 015 |
| 1969..... | 60 | 2 137 | December 1 of preceding year and May 31..... | 67 | 610 | 60 | 575 |
| Lambs under 1 year old..... | 19 | 608 | 1969..... | 71 | 565 | 58 | 528 |
| Ewes 1 year old or older..... | 25 | 1 660 | 1969..... | 72 | 582 | 58 | 534 |
| Rams and wethers..... | 16 | 63 | June 1 and November 30..... | 65 | 508 | 56 | 487 |
| 1969..... | | | 1969..... | | | | |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 116 | (X) | 81 | (X) | 39 | (X) | 33 | (X) |
| 1969..... | (NA) | (X) | 62 | (X) | (NA) | (X) | 27 | (X) |
| Chickens 3 months old or older..... | 101 | 31 190 | 68 | 29 789 | 25 | 25 253 | 21 | 25 073 |
| 1969..... | 97 | 37 004 | 54 | 35 207 | 28 | 27 935 | 24 | 27 455 |
| Hens and pullets of laying age..... | 96 | 28 859 | 64 | 27 687 | 25 | 25 050 | 21 | 24 870 |
| 1969..... | 89 | 36 217 | 50 | 34 578 | 25 | 27 540 | 21 | 27 060 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 74 | 2 344 | 45 | 1 487 | 15 | 552 | 11 | 372 |
| 100 to 399..... | 16 | 2 167 | 13 | 1 852 | 4 | 550 | 4 | 550 |
| 400 to 1,599..... | 5 | (D) | 5 | (D) | 5 | (D) | 5 | (D) |
| 1,600 to 3,199..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | — | — | — | — | — | — | — | — |
| 10,000 to 19,999..... | — | — | — | — | — | — | — | — |
| 20,000 to 49,999..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 17 | 1 155 | 15 | 1 105 | 9 | 972 | 7 | 842 |
| 1969..... | 3 | 450 | 2 | 150 | 2 | 120 | 2 | 120 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 58 | 969 | 43 | 964 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 37 | 283 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|--------|-------|--------|-------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 64 | 27 687 | 21 | 24 870 | Turkeys..... | 5 | 6 837 | 4 | 23 719 |
|1969..... | 50 | 34 578 | 21 | 27 060 |1969..... | 1 | 1 700 | 1 | (D) |
| Hens for table or market egg production..... | 63 | (D) | 20 | (D) | Turkeys for slaughter..... | 2 | 6 | 1 | (D) |
|1974..... | 1 | (D) | 1 | (D) |1974..... | — | — | — | — |
|1969..... | 1 | 30 | — | — | Light breed..... | 2 | 6 | 1 | (D) |
| Pullets 3 months old or older..... | 3 | 350 | 2 | 220 |1974..... | 5 | 6 831 | 3 | 8 719 |
|1969..... | 9 | 2 072 | 2 | 203 | Turkey hens for breeding..... | 1 | 1 700 | 1 | (D) |
|1974..... | 2 | 47 | — | — |1969..... | 8 | (X) | 4 | (X) |
| Roosters and male chickens for breeding..... | — | — | — | — | Other poultry..... | 13 | (X) | 3 | (X) |
|1974..... | — | — | — | — |1969..... | — | — | — | — |
| Pullet chicks and pullets under 3 months old..... | — | — | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | | | | | |
|---|-----------|------|--------|--------|--------------------|--------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 153 | 138 | 7 964 | 5 290 | (X) | (X) | | | | |
| Sorghums for all purposes..... | 3 | 6 | 40 | 109 | (X) | (X) | | | | |
| Soybeans for beans (bushels)..... | 2 | 11 | 31 | 349 | 270 | 6 000 | | | | |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — | | | | |
| Wheat (bushels)..... | 41 | 9 | 1 108 | 173 | 13 601 | 4 576 | | | | |
| Other small grains for grain..... | 205 | 260 | 9 365 | 8 955 | (X) | (X) | | | | |
| Cotton (bales)..... | — | — | — | — | — | — | | | | |
| Tobacco (pounds)..... | — | — | — | — | — | — | | | | |
| Irish potatoes (hundredweight)..... | 20 | (NA) | 273 | (NA) | 51 458 | (NA) | | | | |
| Sweetpotatoes (bushels)..... | — | (NA) | — | (NA) | — | — | | | | |
| Hay crops (tons, dry)..... | 390 | 371 | 21 520 | 18 575 | 32 370 | 29 402 | | | | |
| Vegetables, sweet corn, or melons for sale..... | 9 | 7 | 27 | 15 | (X) | (X) | | | | |
| Land in orchards..... | 1 | 2 | 3 | (Z) | (X) | (X) | | | | |
| Berries for sale..... | 12 | 11 | 12 | 4 | (X) | (X) | | | | |
| Other crops..... | 29 | (NA) | 1 187 | 657 | (X) | (X) | | | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture..... | 157 | 9 079 | (X) | — | — | 2 | 80 | 2 | 6 | — | — |
|1969..... | 126 | 8 032 | (X) | — | — | 17 | 438 | 17 | 69 | — | — |
| Improved pasture..... | 17 | 1 716 | (X) | — | — | 1 | 19 | 1 | 2 | — | — |
|1969..... | 35 | 1 732 | (X) | — | — | 2 | 119 | 2 | 27 | — | — |
| Corn for all purposes..... | 131 | 7 589 | (X) | 3 | 266 | 98 | 6 857 | 97 | 770 | 8 | 33 |
|1969..... | 102 | 4 483 | (X) | 1 | 112 | 83 | 3 629 | 83 | 353 | 2 | 9 |
| Sorghums for all purposes..... | 2 | 20 | (X) | — | — | 2 | 20 | 2 | 2 | — | — |
|1969..... | 6 | 109 | (X) | — | — | 3 | 65 | 3 | 11 | — | — |
| Wheat (bushels)..... | 33 | 976 | 12 728 | 1 | 10 | 19 | 712 | 19 | 51 | — | — |
|1969..... | 9 | 173 | 4 576 | — | — | 1 | 90 | (NA) | 9 | (NA) | — |
| Oats (bushels)..... | 146 | 6 517 | 147 030 | — | — | 51 | 3 101 | 51 | 292 | — | — |
|1969..... | 169 | 6 389 | 265 347 | — | — | 47 | 1 900 | (NA) | 222 | (NA) | — |
| Borley (bushels)..... | 10 | 780 | 7 328 | — | — | 6 | 495 | 6 | 29 | — | — |
|1969..... | 4 | 51 | 1 920 | — | — | 1 | 34 | (NA) | 4 | (NA) | — |
| Rye (bushels)..... | 6 | 198 | 2 566 | — | — | 3 | 168 | 3 | 11 | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain..... | 5 | 670 | (X) | — | — | — | — | — | — | — | — |
| Soybeans for beans (bushels)..... | 2 | 31 | 270 | — | — | — | — | — | — | — | — |
|1969..... | 11 | 349 | 6 000 | 1 | 25 | 5 | 195 | (NA) | 12 | (NA) | — |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry)..... | 243 | 16 908 | 26 369 | 2 | 145 | 18 | 933 | 18 | 151 | — | — |
|1969..... | 195 | 12 828 | 22 065 | 1 | 35 | 20 | 1 014 | 20 | 201 | — | — |
| Field seed crops..... | 13 | 297 | (X) | — | — | 2 | 16 | 2 | 1 | — | — |
|1969..... | 12 | 463 | (X) | — | — | 1 | 30 | 1 | 3 | — | — |
| Cotton (bales)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight)..... | 12 | 255 | 49 335 | 5 | 239 | 5 | 244 | (NA) | 5 | (NA) | — |
|1969..... | 16 | 39 | 7 835 | 1 | 25 | 4 | 32 | (NA) | 22 | (NA) | — |
| Vegetables, sweet corn, or melons for sale..... | 7 | 25 | (X) | 3 | 11 | 5 | 21 | 5 | 8 | — | — |
|1969..... | 3 | 14 | (X) | 1 | 8 | 1 | 8 | 1 | 3 | — | — |
| Land in orchards..... | 1 | 3 | (X) | 1 | 1 | 1 | 1 | 1 | 1 | — | — |
|1969..... | — | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 8 | 7 | (X) | 4 | 4 | - | - | - | - | - | - |
| 1969 | 2 | 2 | (X) | 1 | 2 | 1 | 2 | 1 | 1 | - | - |
| Nursery and greenhouse products | 6 | 24 | (X) | 1 | 2 | 2 | 12 | 2 | 1 | - | - |
| 1974 | 1 | 2 | (X) | 1 | 2 | 1 | (Z) | 1 | (Z) | - | - |
| 1969 | 1 | 2 | (X) | 1 | 2 | 1 | 2 | 1 | (Z) | - | - |
| 1974 | 10 | 865 | (X) | 3 | 98 | 6 | 615 | 4 | 42 | 2 | 5 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|---------|-------|---------|--|-------|---------|-------|---------|
| | farms | \$1,000 | farms | \$1,000 | | farms | \$1,000 | farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 163 | 271 | 151 | 98 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| Commercial fertilizer | 150 | 150 | 112 | 112 | Diseases in crops and orchards | 3 | 19 | 2 | 28 |
| acres on which used | 13 425 | 1 544 | 7 752 | 966 | acres on which used | (Z) | 41 | (Z) | 26 |
| Lime | 238 | 14 | 20 | 76 | Weeds or grass in crops | 2 545 | 10 | 1 658 | 4 |
| acres on which used | 1 652 | 16 | 2 333 | 10 | acres on which used | 10 | 4 | 4 | 4 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds or brush in pasture | - | - | 2 | 2 |
| Insects on hay crops | 3 | 226 | - | 591 | acres on which used | - | - | 85 | 85 |
| acres on which used | 1 | 11 | 5 | 175 | Weeds on all other land | 4 | 4 | (Z) | (Z) |
| Insects on other crops | 565 | 2 | 1 | - | acres on which used | 72 | 72 | (NA) | (NA) |
| Nematodes in crops | - | - | - | - | \$1,000 | (Z) | (Z) | (NA) | (NA) |
| acres on which used | - | - | - | - | Chemicals for defoliation or far growth control | | | | |
| \$1,000 | - | - | - | - | of crops or thinning of fruit | 1 | 65 | 1 | 16 |
| | | | | | acres on which used | 65 | (Z) | (Z) | (Z) |
| | | | | | \$1,000 | (Z) | (Z) | (Z) | (Z) |
| | | | | | Insect control on livestock and poultry | 18 | 18 | 35 | 35 |
| | | | | | acres on which used | 1 | 1 | 6 | 6 |
| | | | | | \$1,000 | 25 | 25 | (NA) | (NA) |
| | | | | | Other chemicals (see text) | 3 | 3 | (NA) | (NA) |
| | | | | | \$1,000 | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|---------|-------|---------|---|-------|---------|-------|---------|
| | farms | percent | farms | percent | | farms | percent | farms | percent |
| Farms irrigated in census year | 11 | 3.8 | 4 | 1.5 | Land irrigated by—Continued | | | | |
| Proportion of farms | | | | | Self-propelled sprinkler systems | 7 | 756 | (NA) | (NA) |
| Total land irrigated | 774 | 70.4 | 209 | 52.2 | Other sprinkler systems | 4 | 18 | (NA) | (NA) |
| Average per farm | 11 | 11 | 4 | 4 | acres | 18 | 4 102 | 1 409 | 669 |
| Cropland irrigated | 774 | 774 | 209 | 774 | Land in irrigated farms | 4 102 | 3 247 | 669 | 669 |
| Harvested cropland irrigated | 11 | 11 | 4 | 4 | Cropland | 3 247 | 2 473 | 569 | 569 |
| acres | 774 | 774 | 209 | 774 | Harvested cropland | 2 473 | | | |
| Cropland pasture irrigated | - | - | (NA) | (NA) | Farms not irrigated in 1974 but irrigated | | | | |
| Other cropland irrigated | - | - | (NA) | (NA) | between 1970 and 1973 | - | - | (X) | (X) |
| Pasture irrigated, other than cropland pasture | - | - | - | - | acres irrigated in most recent year | - | - | (X) | (X) |
| Estimated quantity of irrigation water applied | 318 | 0.4 | 171 | 0.8 | Farms with artificial drainage | 7 | 2.4 | 7 | 2.7 |
| Average per acre irrigated | 0.4 | 0.4 | 0.8 | 0.8 | Proportion of farms | 2.4 | 2 053 | 3 410 | 533 |
| Land irrigated by— | | | | | Land in farms with drainage | 2 053 | 285 | 533 | 533 |
| Furrows or ditches | (NA) | (NA) | (NA) | (NA) | Land drained | 285 | 40.7 | 76.1 | 76.1 |
| acres | (NA) | (NA) | (NA) | (NA) | Average per farm | 40.7 | | | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 6 | 16 | (NA) | (NA) |
| | | | | | number | 16 | 23 | (NA) | (NA) |
| | | | | | acres | 23 | | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) | farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-----|
| | | \$1,000 | | | | | |
| | | 130 | 1 987 | 80 | 1 256 | 95 | 731 |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 40 | | 21 | | 48 | |
| \$5,000 to \$9,999 | | 23 | | 19 | | 20 | |
| \$10,000 to \$29,999 | | 48 | | 26 | | 24 | |
| \$30,000 to \$49,999 | | 14 | | 12 | | 3 | |
| \$50,000 and over | | 5 | | 2 | | - | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 108 | 19 | 22 | 81 |
| 150 days or more | 19 | 11 | 28 | 16 | 95 | | 162 | 95 | 45 | 22 |
| 25 to 149 days | 22 | 113 | 42 | 279 | 45 | 91 | 325 | 28 | 42 | 255 |
| Less than 25 days | 81 | | 255 | | 22 | | | | | |
| Total contract labor | 5 | 7 | (NA) | (NA) | 9 | 5 | | | | |
| Farms reporting number of contract workers furnished by contractor | 3 | (NA) | 23 | (NA) | 8 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 48 | 13 | 9 | 39 |
| 2 workers | | | | | | | 25 | 3 | 9 | 13 |
| 3 or 4 workers | | | | | | | 20 | 3 | 4 | 16 |
| 5 to 9 workers | | | | | | | 11 | - | - | 9 |
| 10 workers and over | | | | | | | 4 | - | - | 4 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|-----------------------------|-----------|---------|--------------------------------------|---------|---------------------------------------|----------------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms | 889 | 957 | 637 | 496 | Land in Farms According to Use | | | | |
| Land in farms | 149 285 | 156 758 | 129 184 | 106 114 | | Total cropland | 864 | 915 | 628 | 488 |
| Average size of farm | 168 | 164 | 203 | 214 | | 96 870 | 92 024 | 87 165 | 66 484 |
| Approximate land area | 280 576 | 280 576 | 280 576 | 280 576 | Harvested cropland | 839 | 858 | 621 | 479 |
| Proportion in farms | 53.2 | 55.9 | 46.0 | 37.8 | | 75 284 | 59 056 | 70 347 | 46 957 |
| Value of land and buildings | \$1,000 | \$1,000 | \$1,000 | \$1,000 | Farms by acres harvested: | | | | |
| Average per farm | 63 385 | 31 038 | 74 357 | 42 140 | 1 to 9 acres | 44 | 32 | 10 | |
| Average per acre | 377 | 189 | 367 | 197 | 10 to 19 acres | 80 | 91 | 20 | |
| | | | | | 20 to 29 acres | 96 | 134 | 37 | 145 |
| | | | | | 30 to 49 acres | 167 | 199 | 114 | |
| | | | | | 50 to 99 acres | 230 | 232 | 218 | 167 |
| | | | | | 100 to 199 acres | 151 | 127 | 151 | 124 |
| | | | | | 200 to 499 acres | 57 | 39 | 57 | 39 |
| | | | | | 500 to 999 acres | 10 | 3 | 10 | 3 |
| | | | | | 1,000 acres and over | 4 | 1 | 4 | 1 |
| | | | | | Cropland used only for pasture | | | | |
| | | | | | or grazing | 368 | 400 | 255 | 240 |
| | | | | | Other cropland (see text) | 13 208 | 13 385 | 10 248 | 9 414 |
| | | | | | | 302 | 581 | 230 | (NA) |
| | | | | | Total woodland | 8 378 | 19 583 | 6 570 | 10 113 |
| | | | | | | 558 | 671 | 393 | 366 |
| | | | | | Other land (see text) | 24 822 | 30 674 | 20 070 | 18 655 |
| | | | | | | 748 | 839 | 518 | (NA) |
| | | | | | Irrigated land | 27 593 | 34 060 | 21 949 | 20 975 |
| | | | | | | 19 | 12 | 13 | 10 |
| | | | | | | 1 559 | 754 | 1 525 | 752 |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators | 889 | 957 | 637 | 496 | Farms by type of organization—Con. | | | | |
| Land in farms | 149 285 | 156 758 | 129 184 | 106 114 | Partnership | (NA) | (NA) | 27 | 44 |
| Harvested cropland | 75 284 | 59 056 | 70 347 | 46 957 | Land in farms | (NA) | (NA) | 8 075 | 8 839 |
| Farms by tenure of farm operator: | | | | | Corporation | (NA) | (NA) | 6 | 3 |
| Full owners | 599 | 720 | 380 | 296 | Land in farms | (NA) | (NA) | 5 746 | 965 |
| Land in farms | 75 252 | 96 132 | 57 387 | 50 072 | Other | (NA) | (NA) | | 2 |
| Harvested cropland | 29 699 | 29 189 | 25 547 | 18 681 | | (NA) | (NA) | | 286 |
| Part owners | 252 | 199 | 224 | 172 | Farm operators by age group: ² | | | | |
| Land in farms | 68 528 | 54 380 | 66 507 | 50 548 | Under 25 years | 25 | 12 | 14 | 5 |
| Harvested cropland | 42 431 | 26 575 | 41 766 | 25 246 | 25 to 34 years | 103 | 103 | 66 | 40 |
| Tenants | 38 | 38 | 33 | 28 | 35 to 44 years | 188 | 199 | 126 | 100 |
| Land in farms | 5 505 | 6 246 | 5 290 | 5 494 | 45 to 54 years | 194 | 238 | 145 | 134 |
| Harvested cropland | 3 154 | 3 292 | 3 034 | 3 030 | 55 to 64 years | 215 | 250 | 163 | 140 |
| Percent of tenancy | 4.3 | 3.9 | 5.2 | 5.6 | 65 years and over | 158 | 155 | 117 | 77 |
| Black and other races, see text— | | | | | Average age | 50.5 | 50.8 | 51.3 | 51.5 |
| Farm operators by tenure: ¹ | | | | | Farm operators by place of residence: ² | | | | |
| All farm operators | (NA) | (NA) | (NA) | (NA) | On farm operated | 700 | 801 | 506 | 460 |
| Land in farms | (NA) | (NA) | (NA) | (NA) | On another farm | 29 | | 17 | |
| Harvested cropland | (NA) | (NA) | (NA) | (NA) | In a rural area, not on a farm | 11 | 79 | 7 | 12 |
| Full owners | (NA) | (NA) | (NA) | (NA) | In a city, town, or urban area | 27 | | 15 | |
| Land in farms | (NA) | (NA) | (NA) | (NA) | Farm operators reporting days of work | | | | |
| Harvested cropland | (NA) | (NA) | (NA) | (NA) | off farm: ² | | | | |
| Part owners | (NA) | (NA) | (NA) | (NA) | None | 267 | (NA) | 228 | (NA) |
| Land in farms | (NA) | (NA) | (NA) | (NA) | 1 to 49 days | 49 | 76 | 31 | 56 |
| Harvested cropland | (NA) | (NA) | (NA) | (NA) | 50 to 99 days | 15 | 36 | 12 | 21 |
| Tenants | (NA) | (NA) | (NA) | (NA) | 100 to 149 days | 36 | 63 | 23 | 27 |
| Land in farms | (NA) | (NA) | (NA) | (NA) | 150 to 199 days | 33 | | 22 | |
| Harvested cropland | (NA) | (NA) | (NA) | (NA) | 200 days and over | 343 | 430 | 199 | 126 |
| Percent of tenancy | (NA) | (NA) | (NA) | (NA) | Farm operators by principal occupation: ² | | | | |
| | | | | | Farming | 477 | (NA) | 411 | (NA) |
| | | | | | Other | 406 | (NA) | 220 | (NA) |
| | | | | | Farm operators reporting utilization of | | | | |
| | | | | | farmers market | (NA) | (NA) | 11 | (NA) |
| | | | | | Farm operators reporting agricultural | | | | |
| | | | | | contracts | (NA) | (NA) | 14 | (NA) |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|--------|--|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 12 | 17 | 12 | 17 | Crops | 489 | (NA) |
| \$40,000 to \$99,999 | 33 | 47 | 33 | 47 | Crops | \$1,000 | 4 482 |
| \$20,000 to \$39,999 | 110 | 151 | 110 | 151 | Grains | farms | 440 |
| | | | | | Tobacco | \$1,000 | 3 281 |
| \$10,000 to \$19,999 | 134 | 106 | 134 | 106 | Cotton and cottonseed | farms | — |
| \$5,000 to \$9,999 | 190 | 153 | 190 | 153 | Field seeds, hay, forage, and silage | \$1,000 | — |
| \$2,500 to \$4,999 | 122 | 151 | 122 | 151 | Other field crops | farms | 6 |
| Under \$2,500 (see text) | 288 | 483 | 36 | 22 | Vegetables, sweet corn, and melons | \$1,000 | 550 |
| \$2,000 to \$2,499 | 55 | 60 | (X) | (X) | Fruits, nuts, and berries | farms | 7 |
| \$1,500 to \$1,999 | 69 | 68 | (X) | (X) | Livestock, poultry, and their products | \$1,000 | 176 |
| \$1,000 to \$1,499 | 60 | 80 | (X) | (X) | Poultry and poultry products | farms | 629 |
| Under \$1,000 (see text) | 104 | 275 | (X) | (X) | Dairy products | \$1,000 | 41 |
| | | | | | Cattle and calves | farms | 1 708 |
| Market value of agricultural products sold | | | | | Hogs and pigs | \$1,000 | 206 |
| \$1,000 | 12 606 | 7 749 | 12 282 | 7 298 | Sheep, lambs, and wool | farms | 3 495 |
| Average per farm | 14 180 | 8 097 | 19 281 | 14 713 | Other livestock and livestock products | \$1,000 | 384 |
| | | | | | | farms | 1 781 |
| Crops, including hay | 655 | 656 | 489 | (NA) | | \$1,000 | 146 |
| \$1,000 | 4 671 | 1,480 | 4 482 | 1 223 | | \$1,000 | 738 |
| Nursery and greenhouse products | 4 | 2 | (D) | 1 | | \$1,000 | 18 |
| \$1,000 | 15 | (D) | (D) | 3 | | \$1,000 | 21 |
| Forest products | 14 | 31 | 13 | 18 | | \$1,000 | 12 |
| \$1,000 | 17 | 20 | (D) | 16 | | \$1,000 | 25 |
| Livestock, poultry, and their products | 596 | 644 | 450 | 426 | | | |
| \$1,000 | 7 903 | 6 250 | 7 769 | 6 056 | | | |
| Poultry and poultry products | 67 | (NA) | 41 | 44 | | | |
| \$1,000 | 1 714 | (NA) | 1 708 | 1 976 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 415 | (NA) | 212 | (NA) | 424 |
| Income from farm-related sources before taxes and expenses ² | 270 | (NA) | 193 | (NA) | 3 989 |
| \$1,000 | 239 | (NA) | 202 | (NA) | 56 |
| Customwork and other agricultural services | 83 | 82 | 67 | 59 | 619 |
| \$1,000 | 107 | 89 | 101 | 80 | 283 |
| Recreational services | 3 | 6 | 1 | 4 | 2 827 |
| \$1,000 | 4 | 17 | (2) | 14 | 185 |
| Government farm programs | 129 | 446 | 100 | 231 | 297 |
| \$1,000 | 65 | 348 | 56 | 221 | 101 |
| Rent of farmland or from lease or sale of allotments | 74 | (NA) | 37 | (NA) | 207 |
| \$1,000 | 43 | (NA) | 25 | (NA) | 18 |
| Other farm-related sources | 25 | (NA) | 22 | (NA) | 39 |
| \$1,000 | 20 | (NA) | 19 | (NA) | — |
| Expenses for farm-related income sources ¹ | 93 | (NA) | 64 | (NA) | — |
| \$1,000 | 90 | (NA) | 69 | (NA) | — |
| Total family income from off-farm sources ² | | | | | 424 |
| Nonfarm business, excluding farm related | | | | | 3 989 |
| \$1,000 | | | | | 56 |
| Cash wages, salaries, commissions, and tips | | | | | 283 |
| \$1,000 | | | | | 2 827 |
| Interest, dividends, or royalties | | | | | 185 |
| \$1,000 | | | | | 297 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | 101 |
| \$1,000 | | | | | 207 |
| Rent income of nonfarm property | | | | | 18 |
| \$1,000 | | | | | 39 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 889 | 957 | 637 | 496 | Seeds, bulbs, plants, and trees purchased | 696 | 612 | 545 | 415 |
| \$1,000 | 11 173 | 6 334 | 10 706 | 5 687 | \$1,000 | 395 | 153 | 379 | 131 |
| Farms with — | | | | | Commercial fertilizer purchased | 680 | 595 | 526 | 407 |
| \$1 to \$999 | 107 | 217 | 15 | 46 | \$1,000 | 1 347 | 351 | 1 291 | 314 |
| \$1,000 to \$1,999 | 93 | 181 | 27 | 70 | Other agricultural chemicals purchased | 452 | (NA) | 369 | (NA) |
| \$2,000 to \$2,999 | 108 | 139 | 68 | 124 | Lime | 263 | 113 | 251 | 100 |
| \$3,000 to \$4,999 | 172 | 158 | 126 | 78 | \$1,000 | (NA) | 80 | 64 | 54 |
| \$5,000 to \$9,999 | 185 | 148 | 177 | 142 | \$1,000 | (NA) | 20 | 39 | 15 |
| \$10,000 to \$19,999 | 125 | 114 | 125 | 78 | Gasoline and other petroleum fuel and oil for farm business | 874 | 951 | 632 | 496 |
| \$20,000 to \$39,999 | 63 | 63 | 63 | 23 | \$1,000 | 673 | 368 | 618 | 285 |
| \$40,000 to \$59,999 | 17 | 17 | 17 | 13 | Gasoline | (NA) | (NA) | 610 | 492 |
| \$60,000 and over | 19 | 19 | 19 | 13 | \$1,000 | (NA) | (NA) | 377 | 202 |
| Livestock and poultry purchased | 351 | 362 | 221 | 190 | Diesel oil | (NA) | (NA) | 215 | 115 |
| \$1,000 | 1 351 | 559 | 1 298 | 497 | \$1,000 | (NA) | (NA) | 110 | 30 |
| Feed for livestock and poultry purchased | 589 | 614 | 421 | 384 | LP gas, butane, and propane | (NA) | (NA) | 103 | 72 |
| \$1,000 | 2 685 | 1 824 | 2 610 | 1 737 | \$1,000 | (NA) | (NA) | 65 | 22 |
| Commercially mixed formula feeds | 395 | 375 | 311 | 255 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 632 | 496 |
| \$1,000 | 1 703 | 1 330 | 1 670 | 1 290 | \$1,000 | (NA) | (NA) | 66 | 31 |
| Feed ingredients | (NA) | (NA) | 188 | 162 | Hired farm labor | 287 | 378 | 237 | 257 |
| \$1,000 | (NA) | (NA) | 331 | 181 | \$1,000 | 440 | 370 | 432 | 350 |
| Whole grains | (NA) | (NA) | 156 | 133 | Contract labor | 23 | 570 | 14 | 18 |
| \$1,000 | (NA) | (NA) | 544 | 204 | \$1,000 | 10 | 188 | 8 | 12 |
| Hay, green chop, and silage | (NA) | (NA) | 80 | 102 | Machine hire and customwork | 479 | 376 | 376 | 348 |
| \$1,000 | (NA) | (NA) | 65 | 62 | \$1,000 | 246 | 227 | 227 | 142 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 295 | (NA) | \$1,000 | 817 | 806 | 624 | 485 |
| \$1,000 | (NA) | (NA) | 98 | (NA) | All other production expenses | 3 762 | 2 409 | 3 494 | 2 118 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 841 | 940 | 603 | 491 | | | | | |
| \$1,000..... | 15 986 | 6 396 | 13 767 | 4 877 | | | | | |
| Average per farm..... dollars..... | 19 008 | 6 803 | 22 831 | 9 933 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 8 | 53 | 7 | 183 | | | | | |
| \$1,000 to \$4,999..... | 138 | 495 | 65 | | | | | | |
| \$5,000 to \$9,999..... | 205 | 213 | 118 | 145 | | | | | |
| \$10,000 to \$19,999..... | 203 | 109 | 146 | 99 | | | | | |
| \$20,000 to \$29,999..... | 137 | | 126 | 37 | | | | | |
| \$30,000 to \$49,999..... | 105 | 70 | 96 | 20 | | | | | |
| \$50,000 to \$69,999..... | 24 | | 24 | 7 | | | | | |
| \$70,000 and over..... | 21 | | 21 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 708 | 815 | 509 | 441 | | | | | |
| number..... | 982 | 1 079 | 702 | 589 | | | | | |
| mfd in last 5 years, number..... | 428 | 548 | 301 | 307 | | | | | |
| Motor trucks, including pickups..... farms..... | 689 | 706 | 506 | 401 | | | | | |
| number..... | 902 | 827 | 701 | 496 | | | | | |
| mfd in last 5 years, number..... | 320 | 325 | 237 | 188 | | | | | |
| Wheel tractors..... farms..... | 758 | 850 | 545 | 463 | | | | | |
| number..... | 1 720 | 1 707 | 1 381 | 1 112 | | | | | |
| mfd in last 5 years, number..... | 196 | 321 | 185 | 219 | | | | | |
| Crawler tractors..... farms..... | 20 | | 15 | 15 | | | | | |
| number..... | 24 | | 19 | 16 | | | | | |
| mfd in last 5 years, number..... | 3 | | 1 | 3 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 124 | 66 | 116 | 54 | | | | | |
| number..... | 132 | 67 | 124 | 55 | | | | | |
| mfd in last 5 years, number..... | 25 | 23 | 25 | 23 | | | | | |
| Corn heads for combines..... farms..... | 61 | 289 | 61 | 29 | | | | | |
| number..... | 67 | 307 | 67 | 30 | | | | | |
| mfd in last 5 years, number..... | 21 | 75 | 21 | 18 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 329 | | 279 | 212 | | | | | |
| number..... | 343 | | 291 | 216 | | | | | |
| mfd in last 5 years, number..... | 46 | | 46 | 50 | | | | | |
| Mower conditioners..... farms..... | 203 | (NA) | 161 | (NA) | | | | | |
| number..... | 206 | (NA) | 164 | (NA) | | | | | |
| mfd in last 5 years, number..... | 63 | (NA) | 56 | (NA) | | | | | |
| Pickup balers..... farms..... | 384 | 373 | 323 | 279 | | | | | |
| number..... | 389 | 376 | 327 | 279 | | | | | |
| mfd in last 5 years, number..... | 71 | 102 | 70 | 85 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 142 | (NA) | 111 | 99 | | | | | |
| number..... | 144 | (NA) | 113 | 102 | | | | | |
| mfd in last 5 years, number..... | 45 | (NA) | 42 | 39 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 130 | (NA) | 123 | 84 | | | | | |
| number..... | 143 | (NA) | 136 | 85 | | | | | |
| mfd in last 5 years, number..... | 38 | (NA) | 38 | 25 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|-------------------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 631 | (X) | 458 | (X) | 596 | (X) | 450 | (X) | 7 769 |
| Any cattle, hogs, or sheep..... 1974..... | 585 | (X) | 432 | (X) | 563 | (X) | 437 | (X) | 2 540 |
| 1969..... | 609 | (X) | 399 | (X) | 606 | (X) | 414 | (X) | (NA) |
| Cattle and calves..... 1974..... | 533 | 21 763 | 392 | 20 229 | 482 | 8 253 | 384 | 7 767 | 1 781 |
| 1969..... | 536 | 17 189 | 368 | 15 023 | 519 | 8 034 | 381 | 7 339 | 1 180 |
| Farms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 48 | 130 | 19 | 56 | 111 | 276 | 57 | 159 | 32 |
| 1974..... | 70 | 492 | 22 | 165 | 141 | 918 | 112 | 740 | 177 |
| 5 to 9..... 1974..... | 125 | 1 754 | 78 | 1 125 | 129 | 1 761 | 116 | 1 622 | 348 |
| 1974..... | 161 | 5 064 | 145 | 4 620 | 91 | 2 421 | 89 | 2 369 | 602 |
| 10 to 19..... 1974..... | 92 | 6 222 | 91 | 6 162 | 7 | 465 | 7 | 465 | 80 |
| 1974..... | 31 | 4 084 | 31 | 4 084 | (D) | (D) | 1 | (D) | (D) |
| 20 to 49..... 1974..... | 4 | (D) | 4 | (D) | 1 | (D) | 1 | (D) | (D) |
| 1974..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | (D) |
| 50 to 99..... 1974..... | | | | | | | | | |
| 1974..... | | | | | | | | | |
| 100 to 199..... 1974..... | | | | | | | | | |
| 1974..... | | | | | | | | | |
| 200 to 499..... 1974..... | | | | | | | | | |
| 1974..... | | | | | | | | | |
| 500 and over..... 1974..... | | | | | | | | | |
| Cows and heifers that had calved..... 1974..... | 439 | 8 944 | 337 | 8 261 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 434 | 7 601 | 333 | 6 963 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 241 | 3 390 | 157 | 2 800 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 1 879 | 113 | 1 434 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 243 | 5 554 | 219 | 5 461 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 310 | 5 722 | 266 | 5 529 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 206 | (X) | 3 495 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 271 | (X) | 2 306 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— | | | | |
| | | | | | | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 241 | 3 390 | 157 | 2 800 | Cattle sold..... | 337 | 5 866 | | 1 647 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 63 | 156 | 27 | 69 | 1 to 4..... | 100 | 261 | | 76 |
| ..... | 57 | 359 | 26 | 157 | 5 to 9..... | 109 | 740 | | 225 |
| 5 to 9..... | 70 | 904 | 60 | 790 | 10 to 19..... | 75 | 956 | | 289 |
| 10 to 19..... | 40 | 1 136 | 33 | 949 | 20 to 49..... | 47 | 1 316 | | 455 |
| 20 to 49..... | 8 | 498 | 8 | 498 | 50 to 99..... | 3 | 181 | | 60 |
| 50 to 99..... | 3 | 337 | 3 | 337 | 100 to 199..... | 1 | (D) | | (D) |
| 100 to 199..... | | | | | 200 to 499..... | 1 | (D) | | (D) |
| 200 to 499..... | | | | | 500 and over..... | 1 | (D) | | (D) |
| 500 and over..... | | | | | | | | | |
| Milk cows..... | 243 | 5 554 | 219 | 5 461 | Colves sold..... | 205 | 1 901 | | 134 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 24 | 34 | 13 | 20 | 1 or 2..... | 41 | 63 | | 4 |
| ..... | 9 | 32 | 4 | 12 | 3 or 4..... | 37 | 135 | | 10 |
| 3 or 4..... | 28 | 215 | 20 | 156 | 5 to 9..... | 47 | 314 | | 24 |
| 5 to 9..... | 54 | 727 | 54 | 727 | 10 to 19..... | 61 | 828 | | 58 |
| 10 to 19..... | 112 | 3 308 | 112 | 3 308 | 20 to 49..... | 16 | 366 | | 28 |
| 20 to 49..... | 14 | 794 | 14 | 794 | 50 to 99..... | 3 | 195 | | 10 |
| 50 to 99..... | 1 | (D) | 1 | (D) | 100 to 199..... | | | | |
| 100 to 199..... | 1 | (D) | 1 | (D) | 200 to 499..... | | | | |
| 200 to 499..... | | | | | 500 and over..... | | | | |
| 500 and over..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 288 | 5 150 | Cattle fattened on grains and concentrates..... | 79 | 952 | 350 |
|1969..... | 312 | 4 409 |1969..... | 32 | 753 | (NA) |
| Beef heifers..... | 135 | 1 854 | Farms with— | | | |
| Milk heifers..... | 178 | 3 296 | 1 to 9..... | 44 | 194 | 69 |
| Steers, steer calves, bulls, and bull calves..... | 319 | 6 818 | 10 to 19..... | 17 | 201 | 69 |
|1974..... | | | 20 to 49..... | 18 | 557 | 211 |
|1969..... | 300 | 3 651 | 50 to 99..... | — | — | — |
| | | | 100 to 199..... | — | — | — |
| | | | 200 to 499..... | — | — | — |
| | | | 500 and over..... | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Hogs and pigs..... | 190 | 8 717 | 144 | 8 171 | 184 | 17 069 | 146 | 16 192 |
|1969..... | 163 | 7 288 | 107 | 6 595 | 167 | 16 219 | 117 | 15 113 |
| Farms with— | | | | | | | | |
| 1 to 4..... | 44 | 122 | 23 | 61 | 30 | 76 | 14 | 36 |
| 5 to 9..... | 23 | 154 | 17 | 113 | 7 | 48 | 4 | 30 |
| 10 to 24..... | 31 | 440 | 19 | 292 | 35 | 601 | 27 | 464 |
| 25 to 49..... | 37 | 1 310 | 31 | 1 077 | 29 | 1 006 | 20 | 716 |
| 50 to 99..... | 34 | 2 180 | 33 | 2 117 | 32 | 2 037 | 32 | 2 037 |
| 100 to 199..... | 13 | 1 702 | 13 | 1 702 | 25 | 3 492 | 24 | 3 364 |
| 200 to 499..... | 6 | (D) | 6 | (D) | 19 | 4 628 | 18 | 4 364 |
| 500 and over..... | 2 | (D) | 2 | (D) | 7 | 5 181 | 7 | 5 181 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 72 | 9 528 | 63 | 9 247 |
|1969..... | (X) | (X) | (X) | (X) | 61 | 6 358 | 40 | 5 739 |
| Sheep and lambs..... | 35 | 1 093 | 21 | 921 | 29 | 824 | 17 | 759 |
|1969..... | 45 | 1 508 | 16 | 508 | 47 | 1 374 | 19 | 551 |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 16 | 820 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 18 | (X) |
| Goats..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — |
|1969..... | (NA) | (NA) | — | — | (NA) | (NA) | — | (NA) |
| Horses and ponies..... | 153 | 653 | 70 | 288 | 30 | 142 | 9 | 79 |
|1969..... | 147 | 678 | (NA) | (NA) | 35 | 79 | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 103 | 1 543 | Litters of pigs farrowed between— | | | | |
|1969..... | 94 | 1 351 | December 1 of preceding year and November 30..... | 146 | 2 256 | 120 | 2 171 |
| Other hogs and pigs..... | 134 | 6 628 |1969..... | 141 | 2 145 | 102 | 1 955 |
|1969..... | 93 | 5 244 | December 1 of preceding year and May 31..... | 115 | 1 201 | 102 | 1 169 |
| Lambs under 1 year old..... | 17 | 301 |1969..... | 126 | 1 148 | 94 | 1 050 |
| Ewes 1 year old or older..... | 21 | 588 | June 1 and November 30..... | 115 | 1 055 | 93 | 1 002 |
| Rams and wethers..... | 17 | 32 |1969..... | 113 | 997 | 82 | 905 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 169 | (X) | 98 | (X) | 30 | (X) | 22 | (X) |
|1969..... | (NA) | (X) | 72 | (X) | (NA) | (X) | 33 | (X) |
| Chickens 3 months old or older..... | 155 | 173 585 | 85 | 171 076 | 16 | 134 791 | 14 | 134 721 |
|1969..... | 116 | 262 063 | 69 | 257 179 | 39 | 143 692 | 24 | 141 511 |
| Hens and pullets of laying age..... | 146 | 88 145 | 82 | 85 787 | 16 | 52 017 | 14 | 51 947 |
|1969..... | 107 | 163 848 | 63 | 159 163 | 34 | 127 695 | 20 | 125 614 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 120 | 3 679 | 63 | 2 271 | 9 | 289 | 7 | 219 |
| 100 to 399..... | 21 | 2 900 | 14 | 1 950 | 3 | 592 | 3 | 592 |
| 400 to 1,599..... | 2 | 900 | 2 | 900 | 1 | 410 | 1 | 410 |
| 1,600 to 3,199..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | — | — | — | — | 1 | (D) | 1 | (D) |
| 10,000 to 19,999..... | 1 | (D) | 1 | (D) | — | — | — | — |
| 20,000 to 49,999..... | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 22 | 1 142 | 16 | 929 | 11 | 370 | 5 | 114 |
|1969..... | 1 | 150 | — | — | 2 | 100 | 1 | 25 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 67 | 1 714 | 41 | 1 708 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 44 | 1 976 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | |
|--|--------|-------|--------|----|--------------------------------------|--------|-------|--------|-----|
| Inventory | | Sales | | | Inventory | | Sales | | |
| Farms | Number | Farms | Number | | Farms | Number | Farms | Number | |
| Hens and pullets of laying age | 82 | 85 | 787 | 14 | 51 | 947 | 1 | 10 | (D) |
| 1969 | 63 | 159 | 163 | 20 | 125 | 614 | 3 | 29 | 502 |
| Hens for table or market egg production | 79 | 32 | 970 | 12 | 24 | 196 | | | 2 |
| 1969 | 9 | 52 | 817 | 3 | 27 | 751 | | | 2 |
| Hens for hatching egg production | | | | | | | | | |
| 1974 | | | | | | | | | |
| 1969 | 7 | 80 | 070 | 1 | (D) | | | | |
| Pullets 3 months old or older | 4 | 97 | 610 | 1 | (D) | | | | |
| 1969 | | | | | | | | | |
| 1974 | 31 | 5 | 219 | 3 | (D) | | | | |
| 1969 | 1 | | 10 | | | | | | |
| Roosters and male chickens for breeding | | | | | | | | | |
| 1974 | | | | | | | | | |
| 1969 | | | | | | | | | |
| Pullet chicks and pullets under 3 months old | | | | | | | | | |
| 1974 | | | | | | | | | |
| 1969 | | | | | | | | | |

| | | | | |
|--------------------------|----|-----|-----|-----|
| Turkeys | 1 | 10 | 2 | (D) |
| 1969 | 3 | 29 | 502 | 4 |
| 1974 | | | | 195 |
| 1969 | | | | 000 |
| Turkeys for slaughter | | | | 2 |
| 1974 | | | | (D) |
| 1969 | | | | 2 |
| Heavy breed | | | | (D) |
| 1974 | | | | |
| 1969 | | | | |
| Light breed | | | | |
| 1974 | | | | |
| 1969 | 1 | 10 | 1 | |
| Turkey hens for breeding | 2 | (D) | 1 | (D) |
| 1974 | | | | |
| 1969 | 12 | (X) | 2 | (X) |
| Other poultry | 8 | (X) | 5 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 658 | 505 | 37 753 | 18 692 | (X) | (X) |
| 1969 | 4 | 19 | 122 | 340 | (X) | (X) |
| Sorghums for all purposes | 266 | 282 | 8 857 | 8 918 | 101 | 879 |
| 1969 | | | | | | 83 |
| Soybeans for beans (bushels) | | | | | | 404 |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Peanuts for nuts (pounds) | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Wheat (bushels) | 22 | 19 | 245 | 326 | 5 | 990 |
| 1974 | | | | | | 5 |
| 1969 | 417 | 520 | 9 427 | 13 051 | (X) | (X) |
| Other small grains for grain | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Cotton (bales) | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Tobacco (pounds) | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Irish potatoes (hundredweight) | 12 | (NA) | 634 | (NA) | 140 | 034 |
| 1974 | | | | | | (NA) |
| 1969 | | | | | | (NA) |
| Sweetpotatoes (bushels) | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Hay crops (tons, dry) | 574 | 597 | 18 461 | 16 864 | 46 | 907 |
| 1974 | | | | | | 39 |
| 1969 | | | | | | 540 |
| Vegetables, sweet corn, or melons for sale | 17 | 13 | 106 | 147 | (X) | (X) |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Land in orchards | 1 | 2 | 1 | 6 | (X) | (X) |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Berries for sale | 4 | 5 | 1 | 1 | (X) | (X) |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Other crops | 23 | (NA) | 236 | 697 | (X) | (X) |
| 1974 | | | | | | |
| 1969 | | | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|------|----------------|------|------|---|-----|----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | | | |
| Corn for grain or seed (bushels) | 480 | 339 | 28 368 | 12 799 | 1 215 | 103 | 695 | 410 | 6 | 5 | 205 | 98 |
| 1969 | 227 | 196 | 7 443 | 3 617 | 65 | 947 | 37 | 044 | 2 | 3 | 70 | 41 |
| Corn for silage or green chop (tons, green) | 8 | 14 | 182 | 170 | (X) | (X) | | | | | | |
| 1974 | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | |
| Corn for dry fodder, haggad or grazed | | 3 | | 28 | | 671 | | | | | | |
| 1974 | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | |
| Sorghums for grain (bushels) | | | | | | | | | | | | |
| 1974 | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | |
| Sorghums for silage, fodder, hay, etc. | 2 | (NA) | 120 | 201 | (X) | (X) | | | (NA) | 1 | | |
| 1974 | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | |
| Alfalfa hay (tons, dry) | 373 | 306 | 12 541 | 9 404 | 35 | 354 | 25 | 196 | | | | 10 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|-----|-----|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Crapland used only for pasture | 255 | 10 248 | (X) | | | 14 | 198 | 14 | 21 | | | | |
| 1969 | 240 | 9 414 | (X) | | | 28 | 559 | 28 | 67 | | | 1 | 2 |
| Improved pasture | 32 | 893 | (X) | | | 8 | 233 | 7 | 11 | | | 1 | 2 |
| 1969 | 42 | 2 288 | (X) | 1 | 26 | 2 | 40 | 2 | 4 | | | | |
| Corn for all purposes | 522 | 35 993 | (X) | 6 | 275 | 427 | 32 585 | 424 | 4 045 | 164 | | 1 | 166 |
| 1969 | 377 | 16 586 | (X) | 5 | 139 | 303 | 13 934 | 301 | 1 706 | 131 | | 643 | |
| Sorghums for all purposes | 2 | 120 | (X) | | | 2 | 120 | 2 | 13 | | | | |
| 1969 | 12 | 229 | (X) | | | 7 | 66 | 7 | 6 | | | | |
| Wheat (bushels) | 22 | 245 | 5 990 | | | 4 | 46 | 4 | 5 | | | | |
| 1969 | 14 | 275 | 4 801 | | | 9 | 92 | (NA) | 14 | (NA) | | | |
| Oats (bushels) | 301 | 5 834 | 281 058 | 2 | 50 | 63 | 1 435 | 63 | 147 | | | 1 | 1 |
| 1969 | 294 | 6 801 | 320 741 | | | 92 | 2 657 | (NA) | 248 | (NA) | | 2 | 2 |
| Barley (bushels) | 5 | 48 | 2 000 | | | | | | | | | | |
| 1969 | 1 | 30 | 200 | | | | | (NA) | | (NA) | | | |
| Rye (bushels) | 104 | 2 767 | 75 512 | 2 | 80 | 52 | 1 766 | 52 | 123 | | | | |
| 1969 | 88 | 2 996 | 70 298 | | | 61 | 2 356 | (NA) | 213 | (NA) | | | |
| Other small grains for grain | 9 | 269 | (X) | | | 3 | 192 | 3 | 15 | | | | |
| 1974 | | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | | |
| Soybeans for beans (bushels) | 221 | 8 237 | 95 528 | | | 70 | 2 735 | 70 | 171 | | | | |
| 1969 | 153 | 6 640 | 62 585 | | | 55 | 2 657 | (NA) | 162 | (NA) | | | |
| 1974 | | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | | |
| Peanuts for nuts (pounds) | | | | | | | | | | | | | |
| 1974 | | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | | |
| Hay crops (tons, dry) | 431 | 16 423 | 42 959 | 2 | 50 | 63 | 2 977 | 62 | 375 | | | 2 | 8 |
| 1969 | 355 | 12 684 | 31 762 | 1 | 10 | 59 | 1 880 | 58 | 201 | | | 1 | (Z) |
| Field seed crops | 15 | 214 | (X) | | | | | | | | | | |
| 1974 | | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | | |
| Cotton (bales) | 30 | 503 | (X) | | | 1 | 25 | 1 | 3 | | | | |
| 1974 | | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | | |
| Tobacco (pounds) | | | | | | | | (NA) | | (NA) | | | |
| 1974 | | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | | |
| Irish potatoes (hundredweight) | 6 | 628 | 138 870 | 5 | 538 | 6 | 628 | 6 | 414 | | | 3 | 1 |
| 1969 | 13 | 644 | 163 929 | 3 | 455 | 8 | 643 | (NA) | 440 | (NA) | | | |
| Vegetables, sweet corn, or melons for sale | 7 | 79 | (X) | 5 | 35 | 6 | 69 | 6 | 26 | | | | |
| 1969 | 6 | 141 | (X) | 4 | 124 | 5 | 141 | 5 | 20 | | | | |
| 1974 | | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | | |
| Land in orchards | | | (X) | | | | | | | | | | |
| 1974 | | | | | | | | | | | | | |
| 1969 | | | | | | | | | | | | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 4 | 1 | (X) | 1 | (Z) | 1 | (Z) | 1 | (Z) | — | — |
| 1974 | 4 | 1 | (X) | 1 | (Z) | 1 | (Z) | 1 | (Z) | — | — |
| 1969 | 2 | 12 | (X) | 1 | 2 | 2 | 12 | 2 | 9 | 1 | (Z) |
| Nursery and greenhouse products | 1 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| Other crops | — | — | (X) | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|--------|-------|-------|--|--------|--------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 551 | 427 | 413 | 365 | Sprays, dusts, granules, fumigants, etc. to control— | 1 | 5 | — | — |
| \$1,000 | 1 543 | 413 | 365 | 314 | Diseases in crops and orchards | 115 | 200 | — | — |
| Commercial fertilizer | 43 181 | 25 051 | 3 732 | 314 | acres on which used | 1 | 3 | — | — |
| acres on which used | 6 570 | 3 732 | 3 872 | 54 | \$1,000 | 251 | 3 | — | — |
| \$1,000 | 1 291 | 314 | 15 | 64 | Weeds or grass in crops | 22 461 | 15 439 | — | — |
| Lime | 2 137 | 1 378 | 15 | 23 | acres on which used | 126 | 63 | — | — |
| acres on which used | 6 125 | 3 872 | 1 | 23 | \$1,000 | 13 | 8 | — | — |
| \$1,000 | 39 | 15 | 1 | 23 | Weeds or brush in pasture | (Z) | 98 | — | — |
| Sprays, dusts, granules, fumigants, etc. to control— | 1 354 | 11 | 1 | 23 | acres on which used | 2 | (Z) | — | — |
| Insects on hay crops | 10 | (Z) | 1 | 23 | \$1,000 | 4 | (NA) | — | — |
| acres on which used | 43 | 41 | 1 | 23 | acres on which used | (Z) | (NA) | — | — |
| \$1,000 | 5 823 | 2 319 | 1 | 23 | Weeds on all other land | 36 | (NA) | — | — |
| acres on which used | 45 | 12 | 1 | 23 | \$1,000 | 4 | 3 | — | — |
| \$1,000 | 1 | 106 | 1 | 23 | acres on which used | 99 | (NA) | — | — |
| Nematodes in crops | 12 | (Z) | 1 | 23 | \$1,000 | 26 | (NA) | — | — |
| acres on which used | 1 | 106 | 1 | 23 | Other chemicals (see text) | — | (NA) | — | — |
| \$1,000 | 1 | (Z) | 1 | 23 | \$1,000 | — | (NA) | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 13 | 10 | 10 | 7 | Land irrigated by— | 5 | (NA) | — | — |
| Proportion of farms | 2.0 | 2.0 | 10 | 7 | Self-propelled sprinkler systems | 345 | (NA) | — | — |
| Total land irrigated | 1 525 | 752 | 752 | 413 | Other sprinkler systems | 8 | (NA) | — | — |
| Average per farm | 117.3 | 75.2 | 75.2 | 413 | acres | 680 | (NA) | — | — |
| Cropland irrigated | 13 | 9 | 9 | 9 | Land in irrigated farms | 4 578 | 2 718 | — | — |
| Harvested cropland irrigated | 1 525 | 726 | 726 | 413 | Cropland | 2 672 | 1 927 | — | — |
| acres | 12 | 9 | 9 | 9 | Harvested cropland | 1 978 | 1 447 | — | — |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | — | — |
| Other cropland irrigated | 1 | (NA) | (NA) | (NA) | between 1970 and 1973 | 1 | (X) | — | — |
| Pasture irrigated, other than cropland pasture | 500 | — | — | — | acres irrigated in most recent year | 30 | (X) | — | — |
| acres | — | — | — | — | Farms with artificial drainage | 85 | 130 | — | — |
| Estimated quantity of irrigation water applied | 864 | 402 | 402 | 402 | Proportion of farms | 13.3 | 26.2 | — | — |
| Average per acre irrigated | 0.6 | 0.5 | 0.5 | 0.5 | Land in farms with drainage | 23 252 | 29 559 | — | — |
| Land irrigated by— | — | — | — | — | Land drained | 5 066 | 5 716 | — | — |
| Furrows or ditches | — | (NA) | (NA) | (NA) | Average per farm | 59.6 | 43.9 | — | — |
| acres | — | (NA) | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| | — | (NA) | (NA) | (NA) | tanks | 62 | (NA) | — | — |
| | — | (NA) | (NA) | (NA) | number | 113 | (NA) | — | — |
| | — | (NA) | (NA) | (NA) | acres | 27 | (NA) | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) | Farms | Total operator debt | Secured by real estate | Not secured by real estate |
|--|-------|---------------------|------------------------|----------------------------|
| | | | | |
| Farms by size of debt owed: | | 251 | 190 | 170 |
| Under \$5,000 | 8 267 | 4 329 | 3 938 | 61 |
| \$5,000 to \$9,999 | | | | 39 |
| \$10,000 to \$29,999 | | | | 83 |
| \$30,000 to \$49,999 | | | | 34 |
| \$50,000 and over | | | | 34 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-----|----------------------------------|------------------|----------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 29 | 19 | 49 | 46 | 241 | 350 | 237 | 29 | 55 | 177 |
| 150 days or more | 55 | 249 | 173 | 790 | 135 | 8 | 432 | 241 | 135 | 56 |
| Less than 25 days | 177 | 18 | 454 | (NA) | 56 | 12 | 676 | 49 | 173 | 454 |
| Total contract labor | 14 | 18 | (NA) | (NA) | 8 | 12 | | | | |
| Farms reporting number of contract workers furnished by contractor | 7 | (NA) | 60 | (NA) | 5 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 129 | 20 | 23 | 99 |
| 2 workers | | | | | | | 27 | 2 | 12 | 21 |
| 3 or 4 workers | | | | | | | 40 | 6 | 12 | 30 |
| 5 to 9 workers | | | | | | | 27 | 1 | 5 | 16 |
| 10 workers and over | | | | | | | 14 | — | 3 | 11 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|-----------------------------------|-----------|-----------|--------------------------------------|-----------|--|-----------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms | 501 | 519 | 233 | 248 | Land in Farms According to Use | | | | |
| Land in farms | 131 701 | 120 140 | 77 047 | 79 624 | Total cropland | 490 | 506 | 230 | 244 |
| Average size of farm | 263 | 231 | 331 | 321 | farms | 56 057 | 53 968 | 38 446 | 35 901 |
| acres | | | | | acres | 469 | 455 | 228 | 233 |
| acres | | | | | acres | 36 377 | 29 468 | 26 602 | 21 493 |
| Approximate land area | 1 685 312 | 1 685 312 | 1 685 312 | 1 685 312 | Farms by acres harvested: | | | | |
| Proportion in farms | 7.8 | 7.1 | 4.6 | 4.7 | 1 to 9 acres | 14 | 17 | 5 | |
| Value of land and buildings | 24 642 | 11 494 | 14 535 | 7 258 | 10 to 19 acres | 31 | 61 | 10 | |
| Average per farm | 49 185 | 22 146 | 62 380 | 29 265 | 20 to 29 acres | 70 | 45 | 8 | 73 |
| Average per acre | 187 | 96 | 189 | 91 | 30 to 49 acres | 98 | 109 | 27 | |
| Farms by size: | | | | | 50 to 99 acres | 151 | 140 | 76 | 81 |
| 1 to 9 acres | 4 | 1 | 2 | 1 | 100 to 199 acres | 71 | 65 | 68 | 62 |
| 10 to 49 acres | 34 | 23 | 6 | | 200 to 499 acres | 29 | 16 | 29 | 15 |
| 50 to 69 acres | 15 | 10 | 3 | | 500 to 999 acres | 5 | 2 | 5 | 2 |
| 70 to 99 acres | 67 | 71 | 17 | 19 | 1,000 acres and over | - | - | - | - |
| 100 to 139 acres | 65 | 75 | 21 | 19 | Cropland used only for pasture | | | | |
| 140 to 179 acres | 78 | 92 | 31 | 27 | or grazing | 267 | 304 | 129 | 155 |
| 180 to 219 acres | 50 | 55 | 14 | 31 | farms | 15 607 | 16 701 | 9 683 | 10 582 |
| 220 to 259 acres | 40 | 47 | 19 | 26 | acres | 97 | 120 | 49 | (NA) |
| 260 to 499 acres | 107 | 108 | 82 | 89 | Other cropland (see text) | 4 073 | 7 799 | 2 161 | 3 826 |
| 500 to 999 acres | 33 | 31 | 32 | 30 | farms | 395 | 416 | 189 | 208 |
| 1,000 to 1,999 acres | 5 | 5 | 5 | 4 | acres | 52 791 | 47 473 | 27 667 | 32 615 |
| 2,000 acres and over | 3 | 1 | 1 | 1 | Other land (see text) | 378 | 398 | 182 | (NA) |
| | | | | | farms | 22 853 | 18 699 | 10 934 | 11 108 |
| | | | | | acres | 4 | 8 | 3 | 5 |
| | | | | | Irrigated land | 104 | 321 | 98 | 304 |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Total woodland | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Woodland not pastured | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Other land | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Pastureland and rangeland, other than cropland and | | | | |
| | | | | | woodland pasture | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Improved pastureland and rangeland | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Unimproved pastureland and rangeland | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Land in houselots, barnlots, ponds, roads, wasteland, etc. | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|--------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators | 501 | 519 | 233 | 248 | Farms by type of organization—Con. | | | | |
| Land in farms | 131 701 | 120 140 | 77 047 | 79 624 | Partnership | (NA) | (NA) | 11 | 18 |
| Harvested cropland | 36 377 | 29 468 | 26 602 | 21 493 | Land in farms | (NA) | (NA) | 4 342 | 10 417 |
| Farms by tenure of farm operator: | | | | | number | (NA) | (NA) | 2 | 1 |
| Full owners | 346 | 335 | 136 | 116 | Land in farms | (NA) | (NA) | 2 370 | 840 |
| Land in farms | 80 272 | 60 505 | 36 011 | 30 750 | acres | (NA) | (NA) | - | 1 |
| Harvested cropland | 18 142 | 12 124 | 11 366 | 6 216 | Other | (NA) | (NA) | - | 160 |
| Part owners | 142 | 175 | 90 | 126 | number | (NA) | (NA) | - | 1 |
| Land in farms | 48 859 | 57 682 | 39 116 | 47 212 | acres | (NA) | (NA) | - | 160 |
| Harvested cropland | 17 193 | 16 504 | 14 403 | 14 467 | Farm operators by age group: ² | | | | |
| Tenants | 13 | 9 | 7 | 6 | Under 25 years | 3 | 13 | - | 7 |
| Land in farms | 2 570 | 1 953 | 1 920 | 1 662 | 25 to 34 years | 69 | 51 | 38 | 22 |
| Harvested cropland | 1 042 | 840 | 833 | 810 | 35 to 44 years | 103 | 145 | 50 | 79 |
| Percent of tenancy | 2.6 | 1.7 | 3.0 | 2.4 | 45 to 54 years | 142 | 145 | 78 | 55 |
| Black and other races, see text— | | | | | 55 to 64 years | 115 | 119 | 44 | 73 |
| Farm operators by tenure: ¹ | | | | | 65 years and over | 66 | 46 | 21 | 12 |
| All farm operators | - | (NA) | - | - | Average age | 50.0 | 48.0 | 48.1 | 47.7 |
| Land in farms | - | (NA) | - | - | Farm operators by place of residence: ² | | | | |
| Harvested cropland | - | (NA) | - | - | On farm operated | 418 | 465 | 195 | 233 |
| Full owners | - | (NA) | - | - | On another farm | 10 | | 4 | |
| Land in farms | - | (NA) | - | - | In a rural area, not on a farm | 8 | 21 | 5 | 6 |
| Harvested cropland | - | (NA) | - | - | In a city, town, or urban area | 10 | | 6 | |
| Part owners | - | (NA) | - | - | Farm operators reporting days of work | | | | |
| Land in farms | - | (NA) | - | - | off farm: ² | | | | |
| Harvested cropland | - | (NA) | - | - | None | 101 | (NA) | 56 | (NA) |
| Tenants | - | (NA) | - | - | 1 to 49 days | 33 | 46 | 18 | 25 |
| Land in farms | - | (NA) | - | - | 50 to 99 days | 9 | 22 | 6 | 10 |
| Harvested cropland | - | (NA) | - | - | 100 to 149 days | 22 | | 13 | |
| Percent of tenancy | - | (NA) | - | - | 150 to 199 days | 54 | 101 | 14 | 48 |
| Farms by type of organization: | | | | | 200 days and over | 230 | 261 | 97 | 93 |
| Individual or family | (NA) | (NA) | 220 | 228 | Farm operators by principal occupation: ² | | | | |
| Land in farms | (NA) | (NA) | 70 335 | 68 207 | Farming | 213 | (NA) | 131 | (NA) |
| | | | | | Other | 285 | (NA) | 100 | (NA) |
| | | | | | Farm operators reporting utilization of | | | | |
| | | | | | futures market | (NA) | (NA) | - | (NA) |
| | | | | | Farm operators reporting agricultural | | | | |
| | | | | | contracts | (NA) | (NA) | - | (NA) |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 3 | | 2 | | | | |
| \$40,000 to \$99,999 | 12 | 8 | 12 | 8 | | | |
| \$20,000 to \$39,999 | 23 | 14 | 23 | 14 | | | |
| \$10,000 to \$19,999 | 37 | 44 | 37 | 44 | | | |
| \$5,000 to \$9,999 | 80 | 74 | 80 | 74 | | | |
| \$2,500 to \$4,999 | 64 | 102 | 64 | 101 | | | |
| Under \$2,500 (see text) | 282 | 277 | 15 | 7 | | | |
| \$2,000 to \$2,499 | 56 | 37 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 54 | 44 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 64 | 71 | (X) | (X) | | | |
| Under \$1,000 (see text) | 108 | 125 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 3 420 | 2 782 | 2 912 | 2 407 | | | |
| Average per farm dollars | 6 826 | 5 359 | 12 500 | 9 706 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Crops | | | | | farms | 127 | (NA) |
| \$1,000 | | | | | farms | 675 | 457 |
| Groins | | | | | farms | 27 | 42 |
| \$1,000 | | | | | farms | 69 | 35 |
| Tobacco | | | | | farms | - | - |
| \$1,000 | | | | | farms | - | - |
| Cotton and cottonseed | | | | | farms | - | - |
| \$1,000 | | | | | farms | - | - |
| Field seeds, hay, forage, and silage | | | | | farms | 112 | 119 |
| \$1,000 | | | | | farms | 495 | 208 |
| Other field crops | | | | | farms | 13 | 30 |
| \$1,000 | | | | | farms | 107 | 214 |
| Vegetables, sweet corn, and melons | | | | | farms | 4 | - |
| \$1,000 | | | | | farms | 5 | - |
| Fruits, nuts, and berries | | | | | farms | - | - |
| \$1,000 | | | | | farms | - | - |
| Livestock, poultry, and their products | | | | | farms | 206 | 228 |
| \$1,000 | | | | | farms | 1 982 | 1 886 |
| Poultry and poultry products | | | | | farms | 19 | 21 |
| \$1,000 | | | | | farms | 180 | 263 |
| Dairy products | | | | | farms | 58 | 100 |
| \$1,000 | | | | | farms | 900 | 629 |
| Cattle and calves | | | | | farms | 194 | (NA) |
| \$1,000 | | | | | farms | 769 | 887 |
| Hogs and pigs | | | | | farms | 21 | (NA) |
| \$1,000 | | | | | farms | 116 | 106 |
| Sheep, lambs, and wool | | | | | farms | 5 | - |
| \$1,000 | | | | | farms | 5 | - |
| Other livestock and livestock products | | | | | farms | 9 | - |
| \$1,000 | | | | | farms | 12 | - |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 330 | (NA) | 107 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹ | | | | | | | |
| farms | 92 | (NA) | 52 | (NA) | Total family income from off-farm sources ² | farms | 180 |
| \$1,000 | 155 | (NA) | 80 | (NA) | \$1,000 | farms | 1 774 |
| Customwork and other agricultural services | 32 | 41 | 21 | 32 | Nonfarm business, excluding farm related | farms | 52 |
| \$1,000 | 60 | 17 | 49 | 11 | \$1,000 | farms | 377 |
| Recreational services | 7 | 6 | 2 | 3 | Cash wages, salaries, commissions, and tips | farms | 132 |
| \$1,000 | 55 | 11 | 1 | 2 | \$1,000 | farms | 1 180 |
| Government farm programs | 33 | 94 | 23 | 70 | Interest, dividends, or royalties | farms | 59 |
| \$1,000 | 30 | 35 | 27 | 31 | \$1,000 | farms | 105 |
| Rent of farmland or from lease or sole of allotments | 21 | (NA) | 8 | (NA) | Federal Social Security, pensions, retirement pay, etc. | farms | 44 |
| \$1,000 | 4 | (NA) | 2 | (NA) | \$1,000 | farms | 89 |
| Other farm-related sources | 7 | (NA) | 2 | (NA) | Rent income of nonfarm property | farms | 14 |
| \$1,000 | 6 | (NA) | 1 | (NA) | \$1,000 | farms | 22 |
| Expenses for farm-related income sources ¹ | 33 | (NA) | 13 | (NA) | | | |
| \$1,000 | 77 | (NA) | 26 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 500 | 519 | 233 | 248 | Seeds, bulbs, plants, and trees purchased | 170 | 188 | 97 | 112 |
| \$1,000 | 2 806 | 2 294 | 2 230 | 1 874 | \$1,000 | 48 | 29 | 37 | 25 |
| Farms with— | | | | | Commercial fertilizer purchased | 111 | 172 | 73 | 115 |
| \$1 to \$999 | 107 | 156 | 3 | 50 | \$1,000 | 83 | 59 | 69 | 51 |
| \$1,000 to \$1,999 | 108 | 106 | 35 | 24 | Other agricultural chemicals purchased | 72 | (NA) | 50 | (NA) |
| \$2,000 to \$2,999 | 68 | 58 | 32 | 24 | \$1,000 | 12 | 15 | 9 | 12 |
| \$3,000 to \$4,999 | 90 | 87 | 48 | 69 | Lime | (NA) | 24 | 6 | 17 |
| \$5,000 to \$9,999 | 67 | 62 | 56 | 56 | \$1,000 | (NA) | 6 | 3 | 5 |
| \$10,000 to \$19,999 | 34 | 34 | 34 | 35 | Gasoline and other petroleum fuel and oil for farm business | 494 | 515 | 229 | 248 |
| \$20,000 to \$39,999 | 17 | 17 | 17 | 9 | \$1,000 | 285 | 193 | 209 | 131 |
| \$40,000 to \$59,999 | 3 | 3 | 3 | 5 | Gasoline | (NA) | (NA) | 228 | 244 |
| \$60,000 and over | 6 | 50 | 5 | 5 | \$1,000 | (NA) | (NA) | 146 | 101 |
| Livestock and poultry purchased | 196 | 219 | 88 | 120 | Diesel oil | (NA) | (NA) | 84 | 71 |
| \$1,000 | 335 | 487 | 247 | 419 | \$1,000 | (NA) | (NA) | 33 | 11 |
| Feed for livestock and poultry purchased | 398 | 395 | 196 | 206 | LP gas, butane, and propane | (NA) | (NA) | 27 | 35 |
| \$1,000 | 730 | 417 | 590 | 345 | \$1,000 | (NA) | (NA) | 5 | 4 |
| Commercially mixed formula feeds | 267 | 221 | 163 | 142 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 229 | 248 |
| \$1,000 | 405 | 232 | 368 | 216 | \$1,000 | (NA) | (NA) | 25 | 16 |
| Feed ingredients | (NA) | (NA) | 22 | 28 | Hired farm labor | 160 | 227 | 83 | 146 |
| \$1,000 | (NA) | (NA) | 105 | 84 | \$1,000 | 152 | 142 | 105 | 112 |
| Whole grains | (NA) | (NA) | 175 | 75 | Contract labor | 13 | 196 | 9 | 3 |
| \$1,000 | (NA) | (NA) | 31 | 37 | \$1,000 | 5 | 48 | 3 | 1 |
| Hay, green chop, and silage | (NA) | (NA) | 25 | 25 | Machine hire and customwork | 145 | 86 | 37 | 32 |
| \$1,000 | (NA) | (NA) | 131 | (NA) | \$1,000 | 51 | 37 | 32 | 32 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 24 | (NA) | All other production expenses | 445 | 438 | 230 | 244 |
| \$1,000 | (NA) | (NA) | 24 | (NA) | \$1,000 | 1 105 | 906 | 900 | 744 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 476 | 514 | 224 | 248 | | | | | |
| forms..... | 7 588 | 3 257 | 4 783 | 2 093 | | | | | |
| \$1,000..... | 15 940 | 6 337 | 21 354 | 8 440 | | | | | |
| Average per form..... | | | | | | | | | |
| Forms by value group: | | | | | | | | | |
| \$1 to \$999..... | 91 | 275 | 26 | 105 | | | | | |
| \$1,000 to \$4,999..... | 143 | 136 | 52 | 66 | | | | | |
| \$5,000 to \$9,999..... | 114 | 63 | 51 | 52 | | | | | |
| \$10,000 to \$19,999..... | 61 | | 39 | 18 | | | | | |
| \$20,000 to \$29,999..... | 52 | | 42 | 4 | | | | | |
| \$30,000 to \$49,999..... | 9 | 29 | 9 | | | | | | |
| \$50,000 to \$69,999..... | 6 | | 5 | 3 | | | | | |
| \$70,000 and over..... | | | | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 363 | 441 | 179 | 220 | | | | | |
| forms..... | 453 | 563 | 234 | 276 | | | | | |
| mfd in last 5 years, number..... | 184 | 325 | 95 | 161 | | | | | |
| Motor trucks, including pickups..... | 412 | 432 | 200 | 221 | | | | | |
| forms..... | 585 | 573 | 316 | 305 | | | | | |
| mfd in last 5 years, number..... | 217 | 237 | 114 | 129 | | | | | |
| Wheel tractors..... | 443 | 496 | 210 | 236 | | | | | |
| forms..... | 963 | 1 008 | 545 | 507 | | | | | |
| mfd in last 5 years, number..... | 69 | 218 | 57 | 108 | | | | | |
| Crawler tractors..... | 105 | | 76 | 55 | | | | | |
| forms..... | 115 | | 84 | 55 | | | | | |
| mfd in last 5 years, number..... | 13 | | 12 | 16 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 51 | 31 | 38 | 22 | | | | | |
| forms..... | 55 | 33 | 41 | 24 | | | | | |
| number..... | 1 | 8 | 1 | 7 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Corn heads for combines..... | 1 | 14 | 1 | 8 | | | | | |
| forms..... | 1 | 15 | 1 | 8 | | | | | |
| number..... | | 5 | | 2 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Other cornpickers and picker-shellers..... | 2 | | 1 | 3 | | | | | |
| forms..... | 2 | | 1 | 3 | | | | | |
| number..... | | | | 1 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Mower conditioners..... | 158 | (NA) | 89 | (NA) | | | | | |
| forms..... | 161 | (NA) | 91 | (NA) | | | | | |
| number..... | 60 | (NA) | 46 | (NA) | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Pickup balers..... | 294 | 316 | 168 | 176 | | | | | |
| forms..... | 298 | 323 | 172 | 181 | | | | | |
| number..... | 58 | 115 | 45 | 79 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Windrowers, pull and self-propelled..... | 99 | (NA) | 64 | 58 | | | | | |
| forms..... | 101 | (NA) | 65 | 65 | | | | | |
| number..... | 23 | (NA) | 22 | 19 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 51 | (NA) | 39 | 34 | | | | | |
| forms..... | 55 | (NA) | 43 | 35 | | | | | |
| number..... | 16 | (NA) | 15 | 11 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 428 | (X) | 202 | (X) | 409 | (X) | 206 | (X) | 1 982 |
| Any cattle, hogs, or sheep..... | 411 | (X) | 195 | (X) | 388 | (X) | 201 | (X) | 890 |
| 1969..... | 439 | (X) | 221 | (X) | 420 | (X) | 225 | (X) | (NA) |
| Cattle and calves..... | 393 | 15 437 | 189 | 11 494 | 364 | 5 851 | 194 | 4 630 | 769 |
| 1969..... | 419 | 13 106 | 219 | 9 688 | 400 | 7 427 | 219 | 6 227 | 887 |
| Forms with— | | | | | | | | | |
| 1 to 4..... | 20 | 47 | 1 | 2 | 86 | 211 | 20 | 52 | 10 |
| 5 to 9..... | 35 | 233 | 4 | 27 | 94 | 630 | 33 | 224 | 39 |
| 10 to 19..... | 115 | 1 638 | 32 | 487 | 94 | 1 298 | 54 | 785 | 143 |
| 20 to 49..... | 134 | 4 292 | 72 | 2 421 | 72 | 2 213 | 70 | 2 163 | 357 |
| 50 to 99..... | 59 | 4 083 | 51 | 3 579 | 13 | 939 | 12 | 846 | 151 |
| 100 to 199..... | 21 | 2 779 | 20 | 2 613 | 5 | 560 | 5 | 560 | 69 |
| 200 to 499..... | 8 | (D) | 8 | (D) | — | — | — | — | — |
| 500 and over..... | 1 | (D) | 1 | (D) | — | — | — | — | — |
| Cows and heifers that had calved..... | 362 | 7 442 | 182 | 5 624 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 338 | 5 655 | 191 | 4 333 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 309 | 5 837 | 140 | 4 176 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 3 838 | 121 | 2 716 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 105 | 1 605 | 68 | 1 448 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 142 | 1 817 | 97 | 1 617 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 58 | (X) | 900 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 100 | (X) | 629 |
| Inventory, 1974 | | | | | | | | | |
| | All forms | | Forms with sales of \$2,500 and over | | Sales, 1974— Forms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 309 | 5 837 | 140 | 4 176 | Cattle sold..... | 172 | 2 698 | 573 | |
| Forms with— | | | | | Forms with— | | | | |
| 1 to 4..... | 56 | 137 | 17 | 40 | 1 to 4..... | 40 | 99 | 24 | |
| 5 to 9..... | 77 | 526 | 17 | 131 | 5 to 9..... | 37 | 252 | 57 | |
| 10 to 19..... | 84 | 1 164 | 34 | 481 | 10 to 19..... | 52 | 770 | 160 | |
| 20 to 49..... | 69 | 2 002 | 49 | 1 516 | 20 to 49..... | 37 | 1 103 | 229 | |
| 50 to 99..... | 13 | 834 | 13 | 834 | 50 to 99..... | 4 | (D) | (D) | |
| 100 to 199..... | 10 | 1 174 | 10 | 1 174 | 100 to 199..... | 2 | (D) | (D) | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | — | — | — | |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | — | |
| Milk cows..... | 105 | 1 605 | 68 | 1 448 | Calves sold..... | 103 | 1 932 | 196 | |
| Forms with— | | | | | Forms with— | | | | |
| 1 or 2..... | 29 | 47 | 6 | 10 | 1 or 2..... | 9 | 14 | 2 | |
| 3 or 4..... | 12 | 44 | 8 | 29 | 3 or 4..... | 7 | 24 | 1 | |
| 5 to 9..... | 14 | 89 | 6 | 38 | 5 to 9..... | 27 | 183 | 18 | |
| 10 to 19..... | 22 | 296 | 21 | 282 | 10 to 19..... | 30 | 434 | 46 | |
| 20 to 49..... | 25 | 829 | 24 | 789 | 20 to 49..... | 23 | 629 | 74 | |
| 50 to 99..... | 1 | (D) | 1 | (D) | 50 to 99..... | 5 | (D) | (D) | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | 2 | (D) | (D) | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | — | — | — | |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | — | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|-------|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974.. | 164 | 3 046 | 23 | 180 | 51 |
| ..... | 1969.. | 186 | 2 792 | 10 | 271 | (NA) |
| Beef heifers | 1974.. | 131 | 2 127 | 18 | 60 | 15 |
| Milk heifers | 1974.. | 47 | 919 | 4 | 60 | (D) |
| Steers, steer calves, bulls, and bull calves | 1974.. | 169 | 2 824 | 1 | 60 | (D) |
| ..... | 1969.. | 190 | 2 563 | — | — | — |

| Cattle fattened on grains and concentrates | | Farms with— | |
|--|--------|--------------------|--------|
| ..... | 1974.. | 1 to 9 | 1974.. |
| ..... | 1969.. | 10 to 19 | 1974.. |
| ..... | 1974.. | 20 to 49 | 1974.. |
| ..... | 1974.. | 50 to 99 | 1974.. |
| ..... | 1974.. | 100 to 199 | 1974.. |
| ..... | 1974.. | 200 to 499 | 1974.. |
| ..... | 1974.. | 500 and over | 1974.. |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974.. | 61 | 2 249 | 29 | 1 585 | 37 | 4 218 | 21 | 2 630 | 116 |
| ..... | 1969.. | 54 | 1 249 | 32 | 707 | 31 | 4 569 | 25 | 3 643 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974.. | 27 | 49 | 9 | 18 | 3 | 7 | 1 | 2 | (Z) |
| 5 to 9 | 1974.. | 12 | 86 | 8 | 59 | 4 | 30 | 1 | 9 | (Z) |
| 10 to 24 | 1974.. | 7 | 101 | 4 | 69 | 11 | 183 | 6 | 92 | 3 |
| 25 to 49 | 1974.. | 10 | 292 | 4 | 122 | 8 | 252 | 3 | 91 | 2 |
| 50 to 99 | 1974.. | 2 | 117 | 2 | 117 | 2 | 121 | 2 | 121 | 4 |
| 100 to 199 | 1974.. | 1 | (D) | 1 | (D) | 4 | 505 | 4 | 505 | 20 |
| 200 to 499 | 1974.. | 1 | (D) | — | — | 3 | (D) | 3 | (D) | (D) |
| 500 and over | 1974.. | 1 | (D) | 1 | (D) | 2 | (D) | 1 | (D) | (D) |
| Feeder pigs sold | 1974.. | (X) | (X) | (X) | (X) | 19 | 1 852 | 13 | 1 497 | 30 |
| ..... | 1969.. | (X) | (X) | (X) | (X) | 18 | 3 267 | 16 | 3 220 | (NA) |
| Sheep and lambs | 1974.. | 27 | 818 | 5 | 192 | 23 | 621 | 5 | 173 | (NA) |
| ..... | 1969.. | 32 | 1 522 | 14 | 721 | 32 | 1 598 | 16 | 941 | (NA) |
| Sheep and lambs shorn | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 5 | 182 | 11 605 |
| Sheep, lambs, and wool | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 5 | (X) | 5 |
| Goats | 1974.. | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| ..... | 1969.. | (NA) | (NA) | 1 | 2 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974.. | 103 | 314 | 30 | 83 | 22 | 63 | 5 | 26 | 11 |
| ..... | 1969.. | 116 | 361 | (NA) | (NA) | 15 | 28 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | | | | |
|---|--|--------|--|--------|---|--------|-----|
| | Farms | Number | December 1 of preceding year and November 30 | | December 1 of preceding year and May 31 | | |
| | Farms | Number | Farms | Number | Farms | Number | |
| Hogs and pigs used or to be used for breeding | 1974.. | 16 | 344 | 36 | 811 | 20 | 655 |
| ..... | 1969.. | 20 | 479 | 31 | 679 | 23 | 534 |
| Other hogs and pigs | 1974.. | 25 | 1 241 | 28 | 426 | 16 | 340 |
| ..... | 1969.. | 28 | 228 | 24 | 325 | 22 | 262 |
| Lambs under 1 year old | 1974.. | 3 | 21 | 26 | 385 | 16 | 315 |
| Ewes 1 year old or older | 1974.. | 5 | 164 | 29 | 354 | 21 | 272 |
| Rams and wethers | 1974.. | 4 | 7 | — | — | — | — |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974.. | 99 | (X) | 43 | (X) | 25 | (X) | 7 | (X) |
| ..... | 1969.. | (NA) | (X) | 41 | (X) | (NA) | (X) | 12 | (X) |
| Chickens 3 months old or older | 1974.. | 89 | 17 117 | 38 | 14 756 | 17 | 7 751 | 5 | 7 280 |
| ..... | 1969.. | 83 | 31 949 | 38 | 30 433 | 11 | 13 894 | 10 | 13 694 |
| Hens and pullets of laying age | 1974.. | 80 | 16 035 | 37 | 14 563 | 17 | 7 690 | 5 | 7 280 |
| ..... | 1969.. | 75 | 31 592 | 34 | 30 355 | 10 | 13 694 | 10 | 13 694 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974.. | 68 | 1 660 | 28 | 818 | 13 | 218 | 3 | 40 |
| 100 to 399 | 1974.. | 10 | (D) | 7 | (D) | 2 | 232 | — | — |
| 400 to 1,599 | 1974.. | — | — | — | — | 1 | (D) | 1 | (D) |
| 1,600 to 3,199 | 1974.. | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1974.. | 2 | (D) | 2 | 13 000 | 1 | (D) | 1 | (D) |
| 10,000 to 19,999 | 1974.. | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | 1974.. | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1974.. | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. | 20 | 1 449 | 8 | 552 | 7 | 400 | — | — |
| ..... | 1969.. | 3 | 350 | 1 | 200 | — | — | — | — |
| Poultry and poultry products sold, (\$1,000) | 1974.. | (X) | (X) | (X) | (X) | 42 | 185 | 19 | 180 |
| ..... | 1969.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 21 | 263 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 37 | 14 563 | 5 | 7 280 | Turkeys | 2 | (D) | 1 | (D) |
| 1969 | 34 | 30 355 | 10 | 13 694 | 1969 | 1 | 1 200 | 2 | (D) |
| Hens for table or market egg production | 37 | 14 527 | 5 | 7 280 | Turkeys for slaughter | 2 | (D) | 1 | (D) |
| Hens for hatching egg production | 1 | 36 | - | - | Heavy breed | 1 | (D) | 1 | (D) |
| Pullets 3 months old or older | 3 | 83 | - | - | Light breed | 1 | 7 | - | - |
| 1969 | 1 | 6 | - | - | Turkey hens for breeding | 1 | (D) | 1 | (D) |
| Roosters and male chickens for breeding | 12 | 110 | - | - | 1969 | 1 | 1 100 | 1 | (D) |
| Pullet chicks and pullets under 3 months old | - | - | - | - | 1974 | 10 | (X) | 1 | (X) |
| 1974 | - | - | - | - | 1969 | 4 | (X) | - | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 23 | 32 | 400 | 640 | (X) | (X) |
| Sorghums for all purposes | 3 | 3 | 284 | 90 | (X) | (X) |
| Soybeans for beans (bushels) | - | 2 | - | 90 | - | 3 330 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 9 | 10 | 91 | 306 | 1 629 | 7 650 |
| Other small grains for grain | 163 | 208 | 3 380 | 4 134 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 23 | (NA) | 197 | (NA) | 27 548 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 446 | 398 | 32 406 | 23 261 | 51 008 | 41 505 |
| Vegetables, sweet corn, or melons for sale | 9 | 9 | 15 | 30 | (X) | (X) |
| Land in orchards | 1 | - | 3 | - | (X) | (X) |
| Berries for sale | 7 | 1 | 10 | (Z) | (X) | (X) |
| Other crops | 22 | (NA) | 220 | 590 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|-------|-------|--------------------|--------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 | 4 | 10 | 179 | 500 | 18 948 | - | - |
| Corn for silage or green chop (tons, green) | 15 | 25 | 344 | 421 | 2 998 | 3 437 | - | - |
| Corn for dry fodder, hogged or grazed | 1 | 2 | 2 | 10 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | 1 | - | - | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 1 | (NA) | 240 | - | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | 122 | 112 | 9 323 | 6 277 | 17 776 | 14 332 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 129 | 9 683 | (X) | - | - | 3 | 56 | 3 | 4 | - | - |
| 1969 | 155 | 10 582 | (X) | - | - | 14 | 338 | 14 | 117 | - | - |
| Improved pasture | 26 | 1 664 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 30 | 2 674 | (X) | - | - | 4 | 70 | 4 | 7 | - | - |
| Corn for all purposes | 17 | 356 | (X) | - | - | 9 | 169 | 9 | 19 | 1 | 1 |
| 1969 | 28 | 610 | (X) | - | - | 20 | 477 | 20 | 73 | 2 | 10 |
| Sorghums for all purposes | 1 | 240 | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Wheat (bushels) | 7 | 75 | 1 229 | - | - | 4 | 69 | 4 | 16 | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Oats (bushels) | 101 | 2 321 | 80 063 | - | - | 30 | 833 | 30 | 96 | - | - |
| 1969 | 124 | 2 721 | 122 113 | - | - | 48 | 1 142 | (NA) | 135 | (NA) | - |
| Barley (bushels) | 9 | 93 | 3 940 | - | - | 1 | 10 | 1 | 1 | - | - |
| 1969 | 5 | 277 | 9 285 | - | - | 3 | 92 | (NA) | 12 | (NA) | - |
| Rye (bushels) | 1 | 2 | 80 | - | - | - | - | - | - | - | - |
| 1969 | 1 | 2 | 50 | - | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 4 | 139 | (X) | 2 | 77 | 3 | 57 | 3 | 12 | (NA) | - |
| 1974 | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 2 | 90 | 3 330 | - | - | 2 | 90 | (NA) | 9 | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 219 | 23 520 | 38 495 | - | - | 21 | 2 025 | 21 | 182 | - | - |
| 1969 | 207 | 16 914 | 32 145 | - | - | 17 | 1 094 | 17 | 75 | - | - |
| Field seed crops | 13 | 173 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 12 | 201 | (X) | - | - | 1 | 40 | 1 | 2 | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1974 | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 13 | 174 | 24 038 | - | - | 10 | 173 | 10 | 63 | - | - |
| 1969 | 28 | 569 | 66 026 | 2 | 4 | 21 | 519 | (NA) | 191 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 5 | 13 | (X) | - | - | 4 | 12 | 4 | 2 | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974 | 5 | 3 | 1 | 1 | 3 | 1 | 3 | 1 | - | - |
| 1969 | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| Other crops | 1974 | 3 | 43 | - | - | 1 | 3 | - | - | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 93 | 78 | 136 | 64 | Sprays, dusts, granules, fumigants, etc. to control—Con. | - | - | - | - |
| Commercial fertilizer | 73 | 398 | 88 | 631 | Diseases in crops and orchards | 1 | 5 | 1 | 7 |
| Lime | 6 | 69 | 17 | 51 | acres on which used | (Z) | (Z) | (Z) | (Z) |
| Sprays, dusts, granules, fumigants, etc. to control— | 3 | 124 | - | 124 | Weeds or gross in crops | 14 | 422 | 26 | 748 |
| Insects on hay crops | 3 | (Z) | - | (Z) | acres on which used | 1 | 1 | 2 | 4 |
| Insects on other crops | 8 | 256 | 14 | 315 | Weeds or brush in pasture | 3 | 10 | 62 | 62 |
| Nematodes in crops | 2 | 2 | 2 | 2 | acres on which used | (Z) | (Z) | (Z) | (Z) |
| | - | - | - | - | Weeds on all other land | - | - | (NA) | (NA) |
| | - | - | - | - | acres on which used | - | - | (NA) | (NA) |
| | - | - | - | - | Chemicals for defoliation or for growth control | - | - | 2 | 2 |
| | - | - | - | - | of crops or thinning of fruit | - | - | 5 | 5 |
| | - | - | - | - | acres on which used | - | - | (Z) | (Z) |
| | - | - | - | - | Insect control on livestock and poultry | 14 | 1,000 | 47 | 2 |
| | - | - | - | - | acres on which used | (Z) | (Z) | 2 | 2 |
| | - | - | - | - | Other chemicals (see text) | 15 | 1,000 | (NA) | (NA) |
| | - | - | - | - | acres on which used | 1 | 1 | (NA) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|-------|-------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 3 | 98 | 5 | 304 | Land irrigated by—Continued | - | - | (NA) | (NA) |
| Proportion of farms | 1.3 | 32.7 | 2.0 | 60.8 | Self-propelled sprinkler systems | - | - | (NA) | (NA) |
| Total land irrigated | 3 | 3 | 5 | 5 | Other sprinkler systems | 1 | 1 | (NA) | (NA) |
| Cropland irrigated | 98 | 3 | 304 | 4 | Land in irrigated farms | 1 000 | 833 | 2 320 | 723 |
| Harvested cropland irrigated | 3 | 78 | 4 | 254 | Cropland | 833 | 782 | 590 | 590 |
| Cropland pasture irrigated | - | - | - | - | Harvested cropland | 782 | 590 | 590 | 590 |
| Other cropland irrigated | 1 | 20 | (NA) | 50 | Farms not irrigated in 1974 but irrigated | - | - | (X) | (X) |
| Pasture irrigated, other than cropland pasture | - | - | - | - | between 1970 and 1973 | - | - | (X) | (X) |
| Estimated quantity of irrigation water applied | 136 | 1.4 | 175 | 0.6 | acres irrigated in most recent year | - | - | (X) | (X) |
| Average per acre irrigated | 1.4 | 0.6 | 0.6 | 0.6 | Farms with artificial drainage | 24 | 10.3 | 37 | 14.9 |
| Land irrigated by— | - | - | (NA) | (NA) | Proportion of farms | 10.3 | 9 044 | 14 528 | 14 528 |
| Furrows or ditches | - | - | (NA) | (NA) | Land in farms with drainage | 9 044 | 961 | 2 159 | 58.3 |
| | - | - | (NA) | (NA) | Land drained | 961 | 40.0 | 58.3 | 58.3 |
| | - | - | (NA) | (NA) | Average per farm | 40.0 | 31 | (NA) | (NA) |
| | - | - | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | 31 | 50 | (NA) | (NA) |
| | - | - | (NA) | (NA) | tanks | 50 | 47 | (NA) | (NA) |
| | - | - | (NA) | (NA) | acres | 47 | 47 | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | |
|--|-------|---------------------|------------------------|----------------------------|
| | | Total operator debt | Secured by real estate | Not secured by real estate |
| Farms with debt owed by farm operator (see text) | 101 | 65 | 78 | 78 |
| \$1,000 | 2 070 | 1 206 | 864 | 864 |
| Farms by size of debt owed: | 20 | 14 | 36 | 36 |
| Under \$5,000 | 23 | 18 | 12 | 12 |
| \$5,000 to \$9,999 | 39 | 22 | 26 | 26 |
| \$10,000 to \$29,999 | 9 | 7 | 3 | 3 |
| \$30,000 to \$49,999 | 10 | 4 | 1 | 1 |
| \$50,000 and over | - | - | - | - |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|---------------------------|------|-----|----------------------------------|------------------|----------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 17 | 13 | 21 | 16 | 60 | 112 | 83 | 17 | 26 | 55 |
| 150 days or more | 26 | 140 | 69 | 349 | 25 | 112 | 105 | 60 | 25 | 20 |
| 25 to 149 days | 55 | 9 | 230 | (NA) | 20 | 3 | 320 | 21 | 69 | 230 |
| Less than 25 days | 9 | 3 | (NA) | (NA) | 3 | 1 | | | | |
| Total contract labor | 1 | (NA) | 1 | (NA) | (Z) | (NA) | | | | |
| Farms reporting number of contract workers furnished by contractor | 1 | (NA) | 1 | (NA) | (Z) | (NA) | | | | |
| Farms with— | 34 | 13 | 8 | 22 | 1 worker | 16 | 4 | 9 | 11 | 11 |
| 1 worker | 16 | 4 | 9 | 11 | 2 workers | 17 | - | 6 | 15 | 15 |
| 2 workers | 12 | - | 2 | 4 | 3 or 4 workers | 12 | - | 5 | 4 | 4 |
| 3 or 4 workers | 4 | - | 1 | 3 | 5 to 9 workers | - | - | - | - | - |
| 5 to 9 workers | - | - | - | - | 10 workers and over | - | - | - | - | - |
| 10 workers and over | - | - | - | - | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 194 | 246 | 194 | 246 | | | |
| \$40,000 to \$99,999 | 440 | 398 | 440 | 398 | | | |
| \$20,000 to \$39,999 | 341 | | 341 | | | | |
| \$10,000 to \$19,999 | 189 | 431 | 189 | 431 | | | |
| \$5,000 to \$9,999 | 70 | 263 | 70 | 263 | | | |
| \$2,500 to \$4,999 | 31 | 98 | 31 | 98 | | | |
| Under \$2,500 (see text) | 50 | 112 | 13 | 3 | | | |
| \$2,000 to \$2,499 | 14 | 22 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 10 | 13 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 9 | 22 | (X) | (X) | | | |
| Under \$1,000 (see text) | 17 | 55 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 80 018 | 39 758 | 79 978 | 39 642 | | | |
| Average per farm | 60 850 | 25 683 | 62 580 | 27 548 | | | |
| Crops, including hay | 1 211 | 1 439 | 1 199 | (NA) | | | |
| Nursery and greenhouse products | 45 620 | 13 268 | 45 604 | 13 210 | | | |
| Forest products | (Z) | | (Z) | (Z) | | | |
| Livestock, poultry, and their products | 899 | 1 264 | 880 | 1 201 | | | |
| Poultry and poultry products | 34 397 | 26 485 | 34 373 | 26 428 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Grains | 1 199 | (NA) | 45 604 | 13 210 | | | |
| Tobacco | 1 195 | 1 384 | 1 195 | 1 384 | | | |
| Cotton and cottonseed | 45 206 | 12 906 | 45 206 | 12 906 | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| Other field crops | 165 | 255 | 345 | 272 | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| Fruits, nuts, and berries | 3 | 3 | (D) | 8 | | | |
| Livestock, poultry, and their products | 880 | 1 201 | 880 | 1 201 | | | |
| Poultry and poultry products | 34 373 | 26 428 | 34 373 | 26 428 | | | |
| Dairy products | 124 | 304 | 124 | 304 | | | |
| Cattle and calves | 1 347 | 917 | 1 347 | 917 | | | |
| Hogs and pigs | 110 | 237 | 110 | 237 | | | |
| Sheep, lambs, and wool | 1 816 | 1 529 | 1 816 | 1 529 | | | |
| Other livestock and livestock products | 559 | (NA) | 559 | (NA) | | | |
| | 18 403 | 13 417 | 18 403 | 13 417 | | | |
| | 565 | (NA) | 565 | (NA) | | | |
| | 12 004 | 10 564 | 12 004 | 10 564 | | | |
| | 131 | | 131 | | | | |
| | 763 | | 763 | | | | |
| | 16 | | 16 | | | | |
| | 40 | | 40 | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 99 | (NA) | 73 | (NA) | | |
| Income from farm-related sources before taxes and expenses ¹ | 322 | (NA) | 312 | (NA) | | |
| Customwork and other agricultural services | 1 053 | (NA) | 1 003 | (NA) | | |
| Recreational services | 182 | 305 | 181 | 300 | | |
| Government farm programs | 547 | 478 | 547 | 474 | | |
| Rent of farmland or from lease or sale of allotments | 6 | 17 | 6 | 14 | | |
| Other farm-related sources | 7 | 22 | 7 | 18 | | |
| Expenses for farm-related income sources ¹ | 59 | 1 107 | 59 | 1 076 | | |
| | 88 | 3 657 | 88 | 3 625 | | |
| Total family income from off-farm sources ² | 81 | (NA) | 73 | (NA) | | |
| Nonfarm business, excluding farm related | 352 | (NA) | 307 | (NA) | | |
| Cash wages, salaries, commissions, and tips | 42 | (NA) | 41 | (NA) | | |
| Interest, dividends, or royalties | 59 | (NA) | 54 | (NA) | | |
| Federal Social Security, pensions, retirement pay, etc. | 135 | (NA) | 128 | (NA) | | |
| Rent income of nonfarm property | 364 | (NA) | 334 | (NA) | | |

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 315 | 1 548 | 1 278 | 1 439 | | | | | |
| Farms with— | 52 823 | 32 785 | 52 774 | 32 613 | | | | | |
| \$1 to \$999 | 33 | 58 | 8 | 15 | | | | | |
| \$1,000 to \$1,999 | 12 | 39 | | | | | | | |
| \$2,000 to \$2,999 | 35 | 58 | 32 | 48 | | | | | |
| \$3,000 to \$4,999 | 57 | 152 | 53 | 143 | | | | | |
| \$5,000 to \$9,999 | 217 | 358 | 216 | 350 | | | | | |
| \$10,000 to \$19,999 | 281 | | 281 | 428 | | | | | |
| \$20,000 to \$39,999 | 309 | | 309 | 257 | | | | | |
| \$40,000 to \$59,999 | 152 | 883 | 152 | 198 | | | | | |
| \$60,000 and over | 219 | | 219 | | | | | | |
| Livestock and poultry purchased | 580 | 938 | 567 | 901 | | | | | |
| Feed for livestock and poultry purchased | 7 620 | 5 287 | 7 608 | 5 267 | | | | | |
| Commercially mixed formula feeds | 683 | 929 | 668 | 904 | | | | | |
| Feed ingredients | 4 964 | 3 027 | 4 956 | 3 018 | | | | | |
| Whole grains | (NA) | (NA) | 267 | 323 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 1 138 | 670 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 245 | 501 | | | | | |
| | (NA) | (NA) | 1 391 | 1 479 | | | | | |
| | (NA) | (NA) | 89 | 185 | | | | | |
| | (NA) | (NA) | 123 | 100 | | | | | |
| Seeds, bulbs, plants, and trees purchased | 1 218 | 1 449 | 1 201 | 1 393 | | | | | |
| Commercial fertilizer purchased | 2 167 | 938 | 2 166 | 932 | | | | | |
| Other agricultural chemicals purchased | 1 111 | 1 327 | 1 100 | 1 290 | | | | | |
| Lime | 5 820 | 1 869 | 5 816 | 1 860 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 931 | (NA) | 922 | (NA) | | | | | |
| Gasoline | 1 981 | 720 | 1 980 | 717 | | | | | |
| Diesel oil | (NA) | 24 | 5 | 22 | | | | | |
| LP gas, butane, and propane | (NA) | 11 | 9 | 10 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 1 300 | 1 531 | 1 264 | 1 433 | | | | | |
| Hired farm labor | 2 785 | 1 746 | 2 777 | 1 723 | | | | | |
| Contract labor | (NA) | (NA) | 1 243 | 1 420 | | | | | |
| Machine hire and customwork | (NA) | (NA) | 1 535 | 1 205 | | | | | |
| All other production expenses | (NA) | (NA) | 722 | 552 | | | | | |
| | (NA) | (NA) | 682 | 234 | | | | | |
| | (NA) | (NA) | 499 | 396 | | | | | |
| | (NA) | (NA) | 340 | 139 | | | | | |
| | (NA) | (NA) | 1 264 | 1 433 | | | | | |
| | (NA) | (NA) | 221 | 145 | | | | | |
| | 561 | 879 | 552 | 845 | | | | | |
| | 1 235 | 746 | 1 232 | 736 | | | | | |
| | 47 | 863 | 47 | 46 | | | | | |
| | 88 | | 88 | 29 | | | | | |
| | 784 | | 771 | 1 166 | | | | | |
| | 1 131 | | 1 129 | 827 | | | | | |
| | 1 302 | 1 504 | 1 273 | 1 439 | | | | | |
| | 18 920 | 10 312 | 18 581 | 10 228 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | | | | | Grain and bean combines, self-propelled | 628 | 419 | 628 | 413 |
| farms | 1 300 | 1 522 | 1 264 | 1 427 | number | 665 | 438 | 665 | 431 |
| \$1,000— | 47 931 | 24 089 | 47 630 | 23 472 | mfd in last 5 years, number | 297 | 256 | 297 | 254 |
| dollars | 36 870 | 15 827 | 37 682 | 16 448 | Corn heads for combines | 542 | 1 126 | 538 | 314 |
| Farms by value group: | | | | | number | 563 | 1 319 | 559 | 325 |
| \$1 to \$999 | 2 | 13 | 2 | 224 | mfd in last 5 years, number | 287 | 505 | 287 | 240 |
| \$1,000 to \$4,999 | 68 | 278 | 52 | | Other combine pickers and picker-shellers | 628 | | 623 | 925 |
| \$5,000 to \$9,999 | 101 | 315 | 91 | 305 | number | 652 | | 647 | 975 |
| \$10,000 to \$19,999 | 206 | 430 | 202 | 420 | mfd in last 5 years, number | 96 | | 96 | 261 |
| \$20,000 to \$29,999 | 247 | | 241 | 251 | Mower conditioners | 169 | (NA) | 169 | (NA) |
| \$30,000 to \$49,999 | 367 | 486 | 367 | 176 | number | 174 | (NA) | 174 | (NA) |
| \$50,000 to \$69,999 | 165 | | 165 | 51 | mfd in last 5 years, number | 17 | (NA) | 17 | (NA) |
| \$70,000 and over | 144 | | 144 | | Pickup balers | 429 | 568 | 428 | 553 |
| Selected Machinery and Equipment | | | | | number | 432 | 571 | 431 | 556 |
| Automobiles | 1 241 | 1 455 | 1 210 | 1 377 | mfd in last 5 years, number | 25 | 141 | 25 | 138 |
| number | 1 831 | 2 092 | 1 796 | 1 979 | Windrowers, pull and self-propelled | 221 | (NA) | 221 | 303 |
| mfd in last 5 years, number | 1 071 | 1 146 | 1 058 | 1 091 | number | 226 | (NA) | 226 | 307 |
| Motor trucks, including pickups | 1 151 | 1 271 | 1 127 | 1 214 | mfd in last 5 years, number | 19 | (NA) | 19 | 62 |
| number | 1 989 | 1 704 | 1 965 | 1 642 | Field forage harvesters, shear bar or flywheel type | 262 | (NA) | 262 | 231 |
| mfd in last 5 years, number | 744 | 535 | 733 | 508 | number | 272 | (NA) | 272 | 240 |
| Wheel tractors | 1 242 | 1 423 | 1 213 | 1 343 | mfd in last 5 years, number | 59 | (NA) | 59 | 81 |
| number | 4 041 | 4 186 | 3 995 | 4 024 | | | | | |
| mfd in last 5 years, number | 792 | 1 062 | 789 | 1 032 | | | | | |
| Crawler tractors | 16 | | 16 | 18 | | | | | |
| number | 16 | | 16 | 22 | | | | | |
| mfd in last 5 years, number | 5 | | 5 | 4 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--------------------------------------|--------------|--------------------------------------|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 875 | (X) | 855 | (X) | 899 | (X) | 880 | (X) | 34 373 |
| Any cattle, hogs, or sheep | 821 | (X) | 805 | (X) | 872 | (X) | 854 | (X) | 31 171 |
| 1974 | 1 171 | (X) | 1 124 | (X) | 1 221 | (X) | 1 171 | (X) | (NA) |
| 1969 | 552 | 50 661 | 541 | 50 528 | 568 | 48 414 | 559 | 48 355 | 18 403 |
| Cattle and calves | 800 | 56 381 | 779 | 56 186 | 855 | 53 055 | 837 | 52 966 | 13 417 |
| 1974 | 21 | 48 | 16 | 39 | 50 | 128 | 46 | 114 | 32 |
| 1969 | 27 | 195 | 27 | 195 | 61 | 416 | 59 | 401 | 114 |
| 1 to 4 | 59 | 844 | 57 | 819 | 109 | 1 529 | 106 | 1 499 | 418 |
| 5 to 9 | 147 | 4 825 | 143 | 4 726 | 160 | 4 911 | 160 | 4 911 | 1 446 |
| 10 to 19 | 170 | 11 424 | 170 | 11 424 | 77 | 5 289 | 77 | 5 289 | 1 732 |
| 20 to 49 | 67 | 9 143 | 67 | 9 143 | 50 | 6 699 | 50 | 6 699 | 2 612 |
| 50 to 99 | 48 | 13 499 | 48 | 13 499 | 49 | 14 640 | 49 | 14 640 | 5 724 |
| 100 to 199 | 13 | 10 683 | 13 | 10 683 | 12 | 14 802 | 12 | 14 802 | 6 325 |
| 200 to 499 | | | | | | | | | |
| 500 and over | | | | | | | | | |
| Cows and heifers that had calved | 389 | 11 700 | 379 | 11 623 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 539 | 11 963 | 525 | 11 880 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 288 | 8 906 | 280 | 8 833 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | (NA) | 7 879 | 323 | 7 816 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 123 | 2 794 | 119 | 2 790 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 268 | 4 084 | 262 | 4 064 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 110 | (X) | 1 816 |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 237 | (X) | 1 529 |
| 1969 | | | | | | | | | |
| Inventory, 1974 | | | | Sales, 1974— | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows | 288 | 8 906 | 280 | 8 833 | Cattle sold | 511 | 45 252 | 17 885 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 18 | 33 | 16 | 31 | 1 to 4 | 71 | 180 | 50 | |
| 5 to 9 | 37 | 252 | 35 | 239 | 5 to 9 | 60 | 397 | 127 | |
| 10 to 19 | 65 | 896 | 62 | 863 | 10 to 19 | 88 | 1 192 | 392 | |
| 20 to 49 | 122 | 3 642 | 121 | 3 617 | 20 to 49 | 122 | 3 833 | 1 316 | |
| 50 to 99 | 31 | 1 953 | 31 | 1 953 | 50 to 99 | 65 | 4 433 | 1 541 | |
| 100 to 199 | 13 | (D) | 13 | (D) | 100 to 199 | 45 | 6 205 | 2 522 | |
| 200 to 499 | 2 | (D) | 2 | (D) | 200 to 499 | 48 | 14 310 | 5 629 | |
| 500 and over | — | — | — | — | 500 and over | 12 | 14 702 | 6 308 | |
| Milk cows | 123 | 2 794 | 119 | 2 790 | Calves sold | 142 | 3 103 | 519 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 18 | 20 | 14 | 16 | 1 or 2 | 13 | 16 | 1 | |
| 3 or 4 | — | — | — | — | 3 or 4 | 13 | 47 | 6 | |
| 5 to 9 | 12 | 81 | 12 | 81 | 5 to 9 | 11 | 74 | 10 | |
| 10 to 19 | 28 | 385 | 28 | 385 | 10 to 19 | 42 | 563 | 78 | |
| 20 to 49 | 55 | 1 582 | 55 | 1 582 | 20 to 49 | 51 | 1 308 | 195 | |
| 50 to 99 | 8 | (D) | 8 | (D) | 50 to 99 | 7 | 510 | 106 | |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | 5 | 585 | 123 | |
| 200 to 499 | — | — | — | — | 200 to 499 | — | — | — | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|---------|-------|---------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 143 | 164 901 | 79 | 209 360 | Turkeys | 1974 | 1 | 19 | 1 | 205 |
| | 1969 | 278 | 151 460 | 231 | 123 917 | | 1969 | - | - | - | - |
| Hens for table or market egg production | 1974 | 142 | 164 796 | 79 | (D) | Turkeys for slaughter | 1974 | 1 | 19 | 1 | 205 |
| Hens for hatching egg production | 1974 | 3 | 105 | 1 | (D) | Heavy breed | 1974 | - | - | - | - |
| | | | | | | Light breed | 1974 | 1 | 19 | 1 | 205 |
| Pullets 3 months old or older | 1974 | 5 | 1 225 | 3 | (D) | Turkey hens for breeding | 1974 | - | - | - | - |
| | 1969 | 10 | 9 188 | 5 | 48 100 | | 1969 | - | - | - | - |
| Roosters and male chickens for breeding | 1974 | 14 | 227 | 1 | (D) | Other poultry | 1974 | 21 | (X) | 10 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 3 | 31 150 | 2 | (D) | | 1969 | 64 | (X) | 38 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | |
|--|--|-----------|-------|---------|---------|--------------------|-----------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 1 202 | 1 405 | 175 220 | 129 940 | (X) | (X) |
| Sorghums for all purposes | | 5 | 7 | 138 | 181 | (X) | (X) |
| Soybeans for beans (bushels) | | 1 164 | 1 250 | 141 981 | 103 578 | 3 715 287 | 3 025 810 |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - |
| Wheat (bushels) | | 48 | 10 | 1 174 | 137 | 45 239 | 7 125 |
| Other small grains for grain | | 434 | 773 | 8 617 | 18 462 | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 5 | (NA) | 6 | (NA) | 610 | (NA) |
| Sweetpotatoes (bushels) | | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | | 575 | 870 | 12 396 | 16 924 | 34 433 | 57 998 |
| Vegetables, sweet corn, or melons for sale | | 5 | 5 | 73 | 98 | (X) | (X) |
| Land in orchards | | 1 | 4 | 80 | 76 | (X) | (X) |
| Berries for sale | | 1 | 3 | 20 | (Z) | (X) | (X) |
| Other crops | | 9 | (NA) | 344 | 745 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|-------|---------|---------|--------------------|------------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 1 190 | 1 369 | 166 790 | 122 304 | 11 513 344 | 12 033 309 | - | - |
| Corn for silage or green chop (tons, green) | | 275 | 394 | 8 383 | 6 661 | 99 148 | 94 976 | - | - |
| Corn for dry fodder, hogged or grazed | | 4 | 14 | 25 | 488 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | | 1 | 1 | 120 | 112 | (D) | 6 150 | - | - |
| Sorghums for silage, fodder, hay, etc. | | 4 | (NA) | 18 | 69 | (X) | (X) | - | (NA) |
| Alfalfa hay (tons, dry) | | 504 | 787 | 8 624 | 14 034 | 27 171 | 51 965 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|---------|-----------|----------------|---------|----------------------------|--------|-------|-------|--------|------|
| | | Farms | | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | 1974 | 1969 | (X) | 1974 | 1969 | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 371 | 12 296 | (X) | - | - | 27 | 1 057 | 26 | 91 | 1 | 4 |
| | 1969 | 624 | 26 647 | (X) | - | - | 50 | 1 169 | 50 | 119 | 1 | 3 |
| Improved pasture | 1974 | 92 | 4 233 | (X) | - | - | 13 | 554 | 12 | 37 | 1 | 3 |
| | 1969 | 87 | 2 812 | (X) | - | - | 7 | 240 | 6 | 22 | 1 | 2 |
| Corn for all purposes | 1974 | 1 196 | 175 198 | (X) | 1 030 | 156 813 | 990 | 18 462 | 711 | 7 550 | | |
| | 1969 | 1 372 | 129 453 | (X) | 1 165 | 114 017 | 1 135 | 13 066 | 759 | 5 244 | | |
| Sorghums for all purposes | 1974 | 5 | 138 | (X) | - | 2 | 1 | (Z) | - | - | - | - |
| | 1969 | 7 | 181 | (X) | - | 11 | 2 | 1 | - | - | - | - |
| Wheat (bushels) | 1974 | 48 | 1 174 | 45 239 | 17 | 522 | 16 | 68 | 1 | 1 | | |
| | 1969 | 10 | 137 | 7 125 | - | 79 | (NA) | 14 | (NA) | (NA) | | |
| Oats (bushels) | 1974 | 431 | 8 507 | 553 419 | 115 | 2 188 | 113 | 186 | 3 | 9 | | |
| | 1969 | 759 | 17 923 | 1 140 956 | 226 | 5 520 | (NA) | 537 | (NA) | 12 | | |
| Barley (bushels) | 1974 | 2 | 40 | 2 500 | - | 1 | 15 | 2 | - | - | - | - |
| | 1969 | 3 | 60 | 4 200 | - | 1 | 16 | (NA) | 1 | (NA) | - | - |
| Rye (bushels) | 1974 | 3 | 50 | 1 562 | - | 1 | 20 | 1 | 1 | (NA) | - | - |
| | 1969 | 4 | 113 | 2 820 | - | 45 | (NA) | 3 | (NA) | (NA) | - | - |
| Other small grains for grain | 1974 | 1 | 20 | (X) | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 1974 | 1 164 | 141 981 | 3 715 287 | 141 | 19 417 | 134 | 1 475 | 7 | 73 | | |
| | 1969 | 1 221 | 102 972 | 3 012 572 | 99 | 7 416 | (NA) | 595 | (NA) | 11 | | |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | (NA) | - | - |
| Hay crops (tons, dry) | 1974 | 569 | 12 332 | 34 267 | - | 142 | 3 148 | 140 | 411 | 2 | 11 | |
| | 1969 | 843 | 16 607 | 57 174 | - | 190 | 3 992 | 188 | 501 | 3 | 15 | |
| Field seed crops | 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 1 | 23 | (X) | - | 1 | 23 | 1 | 2 | 1 | 2 | |
| Cotton (bales) | 1974 | - | - | - | - | - | - | (NA) | - | (NA) | - | - |
| | 1969 | - | - | - | - | - | - | - | - | (NA) | - | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - | - |
| Irish potatoes (hundredweight) | 1974 | 3 | 2 | 210 | - | - | - | - | - | (NA) | - | - |
| | 1969 | 13 | 1 | 131 | - | - | - | - | - | (NA) | - | - |
| Vegetables, sweet corn, or melons for sale | 1974 | 3 | 71 | (X) | - | 1 | 46 | 1 | 5 | - | - | - |
| | 1969 | 5 | 98 | (X) | - | 2 | 36 | 2 | 4 | - | - | - |
| Land in orchards | 1974 | 1 | 80 | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 4 | 76 | (X) | - | 1 | 73 | 1 | 7 | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1 | 20 | (X) | 1 | 20 | 1 | 20 | 1 | 1 | | |
| 1969 | 3 | (Z) | (X) | | | 2 | (Z) | 2 | (Z) | | |
| Nursery and greenhouse products | 1 | (Z) | (X) | | | | | | | | |
| 1969 | 1 | (Z) | (X) | | | | | | | | |
| Other crops | 5 | 320 | (X) | | | | | | | | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|-------|-------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | 1 | 149 | 1 | 345 | Diseases in crops and orchards | | 12 | | 6 |
| farms | 1 | 149 | 1 | 345 | farms | | | | |
| \$1,000 | 7 | 796 | 2 | 577 | acres on which used | 1 | 691 | | 701 |
| Commercial fertilizer | 1 | 100 | 1 | 193 | farms | | 9 | | 4 |
| farms | 1 | 100 | 1 | 193 | \$1,000 | | 724 | | 984 |
| acres on which used | 183 | 802 | 132 | 802 | Weeds or grass in crops | | 724 | | 984 |
| tons | 28 | 389 | 20 | 211 | farms | 194 | 247 | 142 | 805 |
| \$1,000 | 5 | 816 | 1 | 860 | acres on which used | | 1,420 | | 555 |
| Lime | | | | | farms | | 46 | | 60 |
| farms | | | | | \$1,000 | | 1,688 | | 1,302 |
| acres on which used | 1 | 001 | | 988 | acres on which used | 1 | 688 | | 1,302 |
| tons | | 998 | | 1,840 | farms | | 5 | | 2 |
| \$1,000 | | 9 | | 10 | \$1,000 | | 121 | | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 1 | 423 | | (NA) |
| Insects on hay crops | | | | | farms | | 6 | | (NA) |
| farms | | | | | Chemicals for defoliation or for growth control | | | | |
| acres on which used | | | | | of crops or thinning of fruit | | | | |
| \$1,000 | | | | | farms | | 9 | | 21 |
| Insects on other crops | | | | | acres on which used | 1 | 048 | | 1,690 |
| farms | | | | | farms | | 4 | | 5 |
| acres on which used | | | | | Insect control on livestock and poultry | | 105 | | 330 |
| \$1,000 | | | | | farms | | 14 | | 18 |
| Nematodes in crops | | | | | \$1,000 | | 122 | | (NA) |
| farms | | | | | farms | | 84 | | (NA) |
| acres on which used | | | | | \$1,000 | | | | |
| \$1,000 | | | | | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|-------|-------|-------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 1 | | 1 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.1 | | (Z) | | Self-propelled sprinkler systems | | | | (NA) |
| Total land irrigated | 20 | | 60 | | farms | | | | (NA) |
| Average per farm | 20.0 | | 60.0 | | acres | | | | (NA) |
| Cropland irrigated | 1 | | 1 | | Other sprinkler systems | | | | (NA) |
| farms | 1 | | 1 | | farms | | | | (NA) |
| acres | 20 | | 60 | | acres | | | | (NA) |
| Harvested cropland irrigated | 1 | | 1 | | Land in irrigated farms | | | | 240 |
| farms | 1 | | 1 | | farms | | | | 240 |
| acres | 20 | | 60 | | acres | | | | 237 |
| Cropland pasture irrigated | | | | | Cropland | | | | 172 |
| farms | | | | | farms | | | | |
| acres | | | | | acres | | | | |
| Other cropland irrigated | | | (NA) | | Harvested cropland | | | | 45 |
| farms | | | (NA) | | farms | | | | |
| acres | | | | | acres | | | | |
| Pasture irrigated, other than cropland pasture | | | | | Farms not irrigated in 1974 but irrigated | | | | (X) |
| farms | | | | | between 1970 and 1973 | | | | (X) |
| acres | | | | | farms | | | | |
| Other cropland irrigated | | | | | acres irrigated in most recent year | | | | |
| farms | | | | | Farms with artificial drainage | | | | 1,055 |
| acres | | | | | farms | | | | 73.3 |
| Pasture irrigated, other than cropland pasture | | | | | proportion of farms | | | | 73.3 |
| farms | | | | | acres | | | | 317,646 |
| acres | | | | | Land in farms with drainage | | | | 317,646 |
| Estimated quantity of irrigation water applied | 10 | | 28 | | acres | | | | 199,276 |
| Average per acre irrigated | 0.5 | | 0.5 | | Land drained | | | | 129,829 |
| acres | 0.5 | | 0.5 | | farms | | | | 218.9 |
| acres | 0.5 | | 0.5 | | Average per farm | | | | 218.9 |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches | | | (NA) | | tanks | | | | |
| farms | | | (NA) | | farms | | | | (NA) |
| acres | | | (NA) | | number | | | | (NA) |
| | | | | | acres | | | | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 630 | 476 | 414 |
| \$1,000 | 34,294 | 20,624 | 13,671 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 46 | 30 | 69 |
| \$5,000 to \$9,999 | 64 | 34 | 78 |
| \$10,000 to \$29,999 | 208 | 183 | 143 |
| \$30,000 to \$49,999 | 96 | 95 | 54 |
| \$50,000 and over | 216 | 134 | 70 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | Farms | 552 | 103 | 139 | 414 |
| 150 days or more | 103 | 97 | 172 | 130 | 782 | | Cosh wages paid | 1,232 | 782 | 221 | 228 |
| 25 to 149 days | 139 | 795 | 368 | 2,472 | 221 | 736 | Number of workers | 2,733 | 172 | 368 | 2,193 |
| Less than 25 days | 414 | | | | 228 | | Farms with— | | | | |
| Total contract labor | 47 | 46 | (NA) | (NA) | 88 | 29 | 1 worker | 192 | 68 | 69 | 143 |
| farms | | | | | | | 2 workers | 67 | 20 | 31 | 42 |
| acres | | | | | | | 3 or 4 workers | 93 | 9 | 22 | 61 |
| Farms reporting number of contract workers furnished by contractor | 27 | (NA) | 139 | (NA) | 33 | (NA) | 5 to 9 workers | 118 | 6 | 12 | 95 |
| | | | | | | | 10 workers and over | 82 | | 5 | 73 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 3 | | 3 | | | | |
| \$40,000 to \$99,999 | 45 | 12 | 45 | 12 | | | |
| \$20,000 to \$39,999 | 130 | 56 | 130 | 56 | | | |
| \$10,000 to \$19,999 | 147 | 174 | 147 | 174 | | | |
| \$5,000 to \$9,999 | 110 | 187 | 110 | 187 | | | |
| \$2,500 to \$4,999 | 88 | 134 | 88 | 134 | | | |
| Under \$2,500 (see text) | 302 | 338 | 15 | 7 | | | |
| \$2,000 to \$2,499 | 70 | 47 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 74 | 50 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 40 | 57 | (X) | (X) | | | |
| Under \$1,000 (see text) | 118 | 184 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000... | 9 977 | 6 867 | 9 602 | 6 536 | | | |
| Average per farm dollars... | 12 093 | 7 621 | 17 847 | 11 467 | | | |
| Crops, including hay | | | | | | | |
| \$1,000... | 393 | 448 | 217 | (NA) | | | |
| \$1,000... | 1 084 | 485 | 904 | 328 | | | |
| Nursery and greenhouse products | 2 | | 1 | | | | |
| \$1,000... | 5 | | 5 | | | | |
| Forest products | | | | | | | |
| \$1,000... | 32 | 34 | 21 | 25 | | | |
| \$1,000... | 18 | 22 | 14 | 20 | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000... | 688 | 712 | 501 | 560 | | | |
| \$1,000... | 8 869 | 6 361 | 8 678 | 6 189 | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000... | 60 | (NA) | 39 | 33 | | | |
| \$1,000... | 174 | (NA) | 171 | 137 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000... | | | | | | | |
| Grains | | | | | | | |
| \$1,000... | | | | | | | |
| Tobacco | | | | | | | |
| \$1,000... | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| \$1,000... | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| \$1,000... | | | | | | | |
| Other field crops | | | | | | | |
| \$1,000... | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| \$1,000... | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| \$1,000... | | | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000... | | | | | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000... | | | | | | | |
| Dairy products | | | | | | | |
| \$1,000... | | | | | | | |
| Cattle and calves | | | | | | | |
| \$1,000... | | | | | | | |
| Hogs and pigs | | | | | | | |
| \$1,000... | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| \$1,000... | | | | | | | |
| Other livestock and livestock products | | | | | | | |
| \$1,000... | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 316 | (NA) | 111 | (NA) | Total family income from off-farm sources ² | | 350 |
| Income from farm-related sources before taxes and expenses ¹ | 273 | (NA) | 197 | (NA) | \$1,000... | | 2 139 |
| Customwork and other agricultural services | 51 | 47 | 35 | 42 | Nonfarm business, excluding farm related | | 34 |
| Recreational services | 4 | 4 | 2 | 4 | Cash wages, salaries, commissions, and tips | | 226 |
| Government farm programs | 201 | 362 | 168 | 221 | Interest, dividends, or royalties | | 1 496 |
| Rent of farmland or from lease or sale of allotments | 54 | (NA) | 21 | (NA) | Federal Social Security, pensions, retirement pay, etc. | | 181 |
| Other farm-related sources | 17 | (NA) | 13 | (NA) | Rent income of nonfarm property | | 27 |
| Expenses for farm-related income sources ¹ | 66 | (NA) | 40 | (NA) | | | 47 |
| | 56 | (NA) | 37 | (NA) | | | 27 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| \$1,000... | 8 139 | 5 040 | 7 599 | 4 613 | Seeds, bulbs, plants, and trees purchased | | | | |
| Farms with— | | | | | \$1,000... | 510 | 498 | 407 | 376 |
| \$1 to \$999 | 128 | 200 | 6 | 69 | Commercial fertilizer purchased | | | | |
| \$1,000 to \$1,999 | 93 | 131 | 30 | | \$1,000... | 206 | 82 | 190 | 74 |
| \$2,000 to \$2,999 | 77 | 87 | 39 | 58 | Other agricultural chemicals purchased | | | | |
| \$3,000 to \$4,999 | 114 | 154 | 68 | 120 | \$1,000... | 479 | 464 | 382 | 367 |
| \$5,000 to \$9,999 | 143 | 190 | 125 | 184 | Lime | | | | |
| \$10,000 to \$19,999 | 165 | | 165 | 99 | \$1,000... | 493 | 163 | 469 | 148 |
| \$20,000 to \$39,999 | 73 | | 73 | 34 | Gasoline and other petroleum fuel and oil for farm business | | | | |
| \$40,000 to \$59,999 | 22 | 139 | 22 | | \$1,000... | 328 | (NA) | 276 | (NA) |
| \$60,000 and over | 10 | | 10 | 6 | \$1,000... | 91 | 51 | 88 | 46 |
| Livestock and poultry purchased | | | | | Diesel oil | | | | |
| \$1,000... | 328 | 336 | 205 | 230 | \$1,000... | (NA) | 63 | 28 | 43 |
| Feed for livestock and poultry purchased | | | | | LP gas, butane, and propane | | | | |
| \$1,000... | 2 167 | 1 192 | 2 070 | 1 141 | \$1,000... | (NA) | 14 | 11 | 11 |
| Commercially mixed formula feeds | | | | | Motor oil, grease, piped gas, kerosene, and fuel oil | | | | |
| \$1,000... | 465 | 453 | 347 | 371 | \$1,000... | 814 | 897 | 534 | 570 |
| \$1,000... | 1 300 | 701 | 1 258 | 676 | Gasoline | | | | |
| Whole grains | (NA) | (NA) | 198 | 180 | \$1,000... | 494 | 322 | 427 | 268 |
| \$1,000... | (NA) | (NA) | 415 | 213 | Diesel oil | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 181 | 191 | \$1,000... | (NA) | (NA) | 514 | 562 |
| \$1,000... | (NA) | (NA) | 344 | 199 | Motor oil, grease, piped gas, kerosene, and fuel oil | | | | |
| \$1,000... | (NA) | (NA) | 69 | 118 | \$1,000... | (NA) | (NA) | 286 | 191 |
| \$1,000... | (NA) | (NA) | 53 | 53 | Hired farm labor | | | | |
| Animal health costs for livestock and poultry | | | | | \$1,000... | 266 | 396 | 199 | 308 |
| \$1,000... | (NA) | (NA) | 345 | (NA) | Contract labor | | | | |
| \$1,000... | (NA) | (NA) | 124 | (NA) | \$1,000... | 213 | 205 | 198 | 191 |
| | | | | | Machine hire and customwork | | | | |
| | | | | | \$1,000... | 31 | 469 | 27 | 10 |
| | | | | | \$1,000... | 23 | 120 | 22 | 5 |
| | | | | | All other production expenses | | | | |
| | | | | | \$1,000... | 312 | | 246 | 324 |
| | | | | | \$1,000... | 127 | | 116 | 92 |
| | | | | | \$1,000... | 770 | 790 | 537 | 568 |
| | | | | | \$1,000... | 3 329 | 2 352 | 2 989 | 2 127 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 806 | 892 | 525 | 567 | | | | | |
| \$1,000..... | 13 266 | 6 130 | 10 795 | 4 829 | | | | | |
| Average per farm.....dollars..... | 16 459 | 6 871 | 20 562 | 8 517 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 1 | 23 | - | - | | | | | |
| \$1,000 to \$4,999..... | 138 | 433 | 60 | 216 | | | | | |
| \$5,000 to \$9,999..... | 198 | 229 | 80 | 167 | | | | | |
| \$10,000 to \$19,999..... | 203 | 156 | 143 | 138 | | | | | |
| \$20,000 to \$29,999..... | 141 | - | 123 | 25 | | | | | |
| \$30,000 to \$49,999..... | 101 | - | 95 | 18 | | | | | |
| \$50,000 to \$69,999..... | 15 | 51 | 15 | - | | | | | |
| \$70,000 and over..... | 9 | - | 9 | 3 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 719 | 785 | 479 | 509 | | | | | |
| number..... | 959 | 1 061 | 639 | 682 | | | | | |
| mfd in last 5 years, number..... | 389 | 533 | 257 | 339 | | | | | |
| Motor trucks, including pickups.....farms..... | 654 | 647 | 454 | 457 | | | | | |
| number..... | 798 | 774 | 577 | 560 | | | | | |
| mfd in last 5 years, number..... | 267 | 302 | 193 | 202 | | | | | |
| Wheel tractors.....farms..... | 738 | 810 | 499 | 528 | | | | | |
| number..... | 1 802 | 1 778 | 1 408 | 1 266 | | | | | |
| mfd in last 5 years, number..... | 161 | 325 | 141 | 238 | | | | | |
| Crawler tractors.....farms..... | 52 | - | 40 | 42 | | | | | |
| number..... | 54 | - | 42 | 50 | | | | | |
| mfd in last 5 years, number..... | - | - | - | 9 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | 45 | 31 | 42 | 28 | | | | | |
| number..... | 45 | 31 | 42 | 28 | | | | | |
| mfd in last 5 years, number..... | 3 | 8 | 3 | 7 | | | | | |
| Corn heads for combines.....farms..... | 9 | 186 | 9 | 10 | | | | | |
| number..... | 9 | 193 | 9 | 10 | | | | | |
| mfd in last 5 years, number..... | 3 | 38 | 3 | 3 | | | | | |
| Other cornpickers and picker-shellers.....farms..... | 214 | - | 187 | 161 | | | | | |
| number..... | 223 | - | 196 | 163 | | | | | |
| mfd in last 5 years, number..... | 20 | - | 20 | 32 | | | | | |
| Mower conditioners.....farms..... | 219 | (NA) | 173 | (NA) | | | | | |
| number..... | 226 | (NA) | 180 | (NA) | | | | | |
| mfd in last 5 years, number..... | 73 | (NA) | 65 | (NA) | | | | | |
| Pickup balers.....farms..... | 432 | 458 | 352 | 374 | | | | | |
| number..... | 460 | 464 | 364 | 379 | | | | | |
| mfd in last 5 years, number..... | 78 | 177 | 68 | 156 | | | | | |
| Windrowers, pull and self-propelled.....farms..... | 157 | (NA) | 129 | 115 | | | | | |
| number..... | 157 | (NA) | 129 | 117 | | | | | |
| mfd in last 5 years, number..... | 51 | (NA) | 51 | 47 | | | | | |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 176 | (NA) | 170 | 122 | | | | | |
| number..... | 180 | (NA) | 171 | 123 | | | | | |
| mfd in last 5 years, number..... | 40 | (NA) | 38 | 52 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|--------|-------------------|--------------|--------------------------------------|--------------------------------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 704 | (X) | 495 | (X) | 688 | (X) | 501 | (X) | 8 678 |
| Any cattle, hogs, or sheep.....1974..... | 684 | (X) | 486 | (X) | 670 | (X) | 494 | (X) | 2 953 |
|1969..... | 688 | (X) | 532 | (X) | 698 | (X) | 551 | (X) | (NA) |
| Cattle and calves.....1974..... | 653 | 34 102 | 471 | 30 809 | 627 | 12 185 | 475 | 11 304 | 2 246 |
|1969..... | 653 | 30 118 | 520 | 27 818 | 659 | 14 227 | 541 | 13 335 | 2 098 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 38 | 99 | 8 | 20 | 107 | 272 | 39 | 100 | 20 |
| 5 to 9.....1974..... | 32 | 236 | 7 | 59 | 153 | 1 039 | 95 | 659 | 145 |
| 10 to 19.....1974..... | 91 | 1 218 | 33 | 463 | 185 | 2 589 | 159 | 2 260 | 478 |
| 20 to 49.....1974..... | 252 | 8 066 | 196 | 6 494 | 144 | 4 122 | 144 | 4 122 | 891 |
| 50 to 99.....1974..... | 163 | 11 129 | 150 | 10 419 | 27 | 1 664 | 27 | 1 664 | 320 |
| 100 to 199.....1974..... | 66 | 8 717 | 66 | 8 717 | 5 | 668 | 5 | 668 | 81 |
| 200 to 499.....1974..... | 9 | (D) | 9 | (D) | 6 | 1 831 | 6 | 1 831 | 310 |
| 500 and over.....1974..... | 2 | (D) | 2 | (D) | - | - | - | - | - |
| Cows and heifers that had calved.....1974..... | 546 | 15 121 | 417 | 13 754 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 570 | 14 041 | 476 | 13 133 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 299 | 7 094 | 186 | 5 858 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 5 300 | 163 | 4 495 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 339 | 8 027 | 313 | 7 896 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 420 | 8 741 | 397 | 8 638 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 306 | (X) | 5 485 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 428 | (X) | 3 592 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | | | Sales, 1974— | | Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 299 | 7 094 | 186 | 5 858 | Cattle sold..... | 431 | 6 928 | 1 901 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 57 | 132 | 33 | 74 | 1 to 4..... | 78 | 204 | 57 | |
| 5 to 9..... | 41 | 288 | 11 | 75 | 5 to 9..... | 128 | 866 | 257 | |
| 10 to 19..... | 93 | 1 227 | 54 | 752 | 10 to 19..... | 126 | 1 648 | 471 | |
| 20 to 49..... | 78 | 2 110 | 58 | 1 620 | 20 to 49..... | 82 | 2 290 | 620 | |
| 50 to 99..... | 22 | 1 498 | 22 | 1 498 | 50 to 99..... | 12 | 750 | 188 | |
| 100 to 199..... | 5 | 561 | 5 | 561 | 100 to 199..... | 1 | (D) | (D) | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 4 | (D) | (D) | |
| 500 and over..... | 2 | (D) | 2 | (D) | 500 and over..... | - | - | - | |
| Milk cows..... | 339 | 8 027 | 313 | 7 896 | Calves sold..... | 304 | 4 376 | 345 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 24 | 33 | 16 | 25 | 1 or 2..... | 39 | 49 | 3 | |
| 3 or 4..... | 7 | 25 | 3 | 11 | 3 or 4..... | 42 | 148 | 10 | |
| 5 to 9..... | 28 | 188 | 19 | 129 | 5 to 9..... | 93 | 625 | 46 | |
| 10 to 19..... | 83 | 1 247 | 78 | 1 197 | 10 to 19..... | 79 | 1 045 | 67 | |
| 20 to 49..... | 177 | 5 285 | 177 | 5 285 | 20 to 49..... | 42 | 1 231 | 151 | |
| 50 to 99..... | 20 | 1 249 | 20 | 1 249 | 50 to 99..... | 4 | 280 | 18 | |
| 100 to 199..... | - | - | - | - | 100 to 199..... | 3 | (D) | (D) | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 2 | (D) | (D) | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | (D) | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | | Inventory— Farms with sales of \$2,500 and over | | Sales— Farms with sales of \$2,500 and over | | |
|---|------|--|--------|--|--------|-----------------|
| | | Farms | Number | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974 | 383 | 8 766 | 64 | 1 023 | 343 |
| | 1969 | 459 | 9 116 | 25 | 430 | (NA) |
| Beef heifers | 1974 | 173 | 3 408 | | | |
| Milk heifers | 1974 | 264 | 5 358 | | | |
| Steers, steer calves, bulls, and bull calves | 1974 | 394 | 8 289 | | | |
| | 1969 | 429 | 5 569 | | | |

| | | Cattle fattened on grains and concentrates | | |
|--|------|--|----|-----|
| | | Farms with— | | |
| | 1974 | 1 to 9 | 28 | 128 |
| | 1969 | 10 to 19 | 19 | 229 |
| | | 20 to 49 | 13 | 315 |
| | | 50 to 99 | 3 | (D) |
| | | 100 to 199 | 1 | (D) |
| | | 200 to 499 | — | — |
| | | 500 and over | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974 | 149 | 5 119 | 106 | 4 794 | 143 | 13 150 | 106 | 12 851 | 671 |
| | 1969 | 121 | 3 215 | 94 | 3 003 | 111 | 8 173 | 93 | 7 769 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974 | 43 | 99 | 19 | 41 | 23 | 47 | 8 | 14 | 1 |
| 5 to 9 | 1974 | 18 | 121 | 10 | 57 | 17 | 125 | 4 | 31 | 2 |
| 10 to 24 | 1974 | 47 | 672 | 37 | 515 | 38 | 600 | 32 | 512 | 41 |
| 25 to 49 | 1974 | 15 | 540 | 14 | 494 | 13 | 489 | 10 | 405 | 41 |
| 50 to 99 | 1974 | 14 | 915 | 7 | 915 | 15 | 973 | 15 | 973 | 50 |
| 100 to 199 | 1974 | 7 | 1 044 | 7 | 1 044 | 18 | 2 633 | 18 | 2 633 | 121 |
| 200 to 499 | 1974 | 4 | (D) | 4 | (D) | 13 | 4 177 | 13 | 4 177 | 141 |
| 500 and over | 1974 | 1 | (D) | 1 | (D) | 6 | 4 106 | 6 | 4 106 | 275 |
| Feeder pigs sold | 1974 | (X) | (X) | (X) | (X) | 64 | 6 778 | 53 | 6 636 | 171 |
| | 1969 | (X) | (X) | (X) | (X) | 67 | 5 516 | 58 | 5 248 | (NA) |
| Sheep and lambs | 1974 | 64 | 2 435 | 34 | 1 585 | 60 | 1 666 | 30 | 1 176 | (NA) |
| | 1969 | 89 | 4 217 | 65 | 3 555 | 76 | 2 865 | 56 | 2 499 | (NA) |
| Sheep and lambs shorn | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 29 | 1 266 | 112 518 |
| Sheep, lambs, and wool | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 32 | (X) | 36 |
| Goats | 1974 | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| | 1969 | (NA) | (NA) | 4 | 6 | (NA) | (NA) | 1 | 1 | (NA) |
| Horses and ponies | 1974 | 155 | 539 | 89 | 329 | 29 | 74 | 18 | 55 | 7 |
| | 1969 | 134 | 514 | (NA) | (NA) | 13 | 36 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | | Inventory | | | |
|---|--|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 1974 | 74 | 1 410 | | | | | |
| | 1969 | 65 | 899 | | | | | |
| Other hogs and pigs | 1974 | 94 | 3 384 | | | | | |
| | 1969 | 74 | 2 104 | | | | | |
| Lambs under 1 year old | 1974 | 15 | 397 | | | | | |
| Ewes 1 year old or older | 1974 | 33 | 1 127 | | | | | |
| Rams and wethers | 1974 | 22 | 61 | | | | | |

| | | Litters of pigs farrowed between— | | | | |
|--|------|--|-----|-------|----|-------|
| | 1974 | December 1 of preceding year and November 30 | 113 | 1 727 | 90 | 1 668 |
| | 1969 | December 1 of preceding year and May 31 | 92 | 1 254 | 76 | 1 183 |
| | | June 1 and November 30 | 89 | 924 | 73 | 897 |
| | | | 70 | 676 | 61 | 646 |
| | | | 90 | 803 | 76 | 771 |
| | | | 74 | 578 | 60 | 537 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974 | 136 | (X) | 81 | (X) | 29 | (X) | 21 | (X) |
| | 1969 | (NA) | (X) | 70 | (X) | (NA) | (X) | 20 | (X) |
| Chickens 3 months old or older | 1974 | 128 | 7 210 | 76 | 4 968 | 27 | 22 380 | 19 | 21 734 |
| | 1969 | 94 | 14 073 | 66 | 12 862 | 21 | 11 851 | 18 | 11 756 |
| Hens and pullets of laying age | 1974 | 119 | 6 167 | 73 | 4 451 | 23 | 22 230 | 17 | 21 664 |
| | 1969 | 86 | 13 429 | 63 | 12 407 | 18 | 11 788 | 16 | 11 705 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974 | 104 | 3 091 | 60 | 1 975 | 14 | 392 | 10 | 240 |
| 100 to 399 | 1974 | 14 | 2 576 | 12 | 1 976 | 6 | 1 338 | 4 | 924 |
| 400 to 1,599 | 1974 | 1 | 500 | 1 | 500 | 1 | (D) | 1 | (D) |
| 1,600 to 3,199 | 1974 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1974 | — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | 1974 | — | — | — | — | 2 | (D) | 2 | (D) |
| 20,000 to 49,999 | 1974 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1974 | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974 | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974 | 18 | 22 004 | 12 | 21 822 | 4 | 100 145 | 4 | 100 145 |
| | 1969 | 5 | 23 812 | 4 | 23 805 | 2 | (D) | 2 | (D) |
| Poultry and poultry products sold, (\$1,000) | 1974 | (X) | (X) | (X) | (X) | 60 | 174 | 39 | 171 |
| | 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 33 | 137 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 73 | 4 451 | 17 | 21 664 | Turkeys | 1974 | 1 | 13 | - | - |
| | 1969 | 63 | 12 407 | 16 | 11 705 | | 1969 | 1 | 4 | 1 | 6 |
| Hens for table or market egg production | 1974 | 72 | 4 251 | 16 | 21 490 | Turkeys for slaughter | 1974 | 1 | 7 | - | - |
| Hens for hatching egg production | 1974 | 1 | 200 | 1 | 174 | Heavy breed | 1974 | 1 | 7 | - | - |
| | | | | | | Light breed | 1974 | - | - | - | - |
| Pullets 3 months old or older | 1974 | 4 | 115 | - | - | Turkey hens for breeding | 1974 | 1 | 6 | - | - |
| | 1969 | 8 | 375 | - | - | | 1969 | 1 | 2 | - | - |
| Roosters and male chickens for breeding | 1974 | 26 | 402 | 3 | 70 | Other poultry | 1974 | 2 | (X) | - | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | - | - | - | - | | 1969 | 11 | (X) | 4 | (X) |

Table 10. Crops: 1974 and 1969

| | | All forms | | | | | |
|--|--|-----------|------|--------|--------|--------------------|--------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 451 | 344 | 17 794 | 9 190 | (X) | (X) |
| Sorghums for all purposes | | 11 | 11 | 97 | 116 | (X) | (X) |
| Soybeans for beans (bushels) | | 47 | 19 | 626 | 247 | 8 153 | 3 263 |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - |
| Wheat (bushels) | | 10 | 3 | 155 | 27 | 4 185 | 1 270 |
| Other small grains for grain | | 339 | 433 | 6 859 | 8 015 | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 6 | (NA) | 6 | (NA) | 192 | (NA) |
| Sweetpotatoes (bushels) | | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | | 689 | 716 | 33 999 | 30 465 | 68 346 | 68 150 |
| Vegetables, sweet corn, or melons for sale | | 3 | 7 | 3 | 4 | (X) | (X) |
| Land in orchards | | 4 | 5 | 3 | 2 | (X) | (X) |
| Berries for sale | | 1 | 4 | (Z) | 1 | (X) | (X) |
| Other crops | | 23 | (NA) | 196 | 350 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 187 | 201 | 6 347 | 3 844 | 273 128 | 250 972 | - | - |
| Corn for silage or green chop (tons, green) | | 316 | 255 | 10 522 | 4 853 | 83 196 | 49 221 | - | - |
| Corn for dry fodder, hogged or grazed | | 4 | 9 | 32 | 124 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | | 2 | 1 | 22 | 10 | 1 320 | 266 | - | - |
| Sorghums for silage, fodder, hay, etc. | | 9 | (NA) | 75 | 5 | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | | 278 | 316 | 10 418 | 11 319 | 25 737 | 31 957 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|--------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 238 | 13 746 | (X) | - | 6 | 168 | 6 | 13 | - | - |
| | 1969 | 253 | 12 928 | (X) | - | 18 | 354 | 18 | 38 | - | - |
| Improved pasture | 1974 | 83 | 7 374 | (X) | - | 6 | 360 | 6 | 29 | - | - |
| | 1969 | 94 | 5 667 | (X) | - | 17 | 350 | 17 | 58 | - | - |
| Corn for all purposes | 1974 | 368 | 16 901 | (X) | - | 314 | 14 827 | 313 | 1 991 | 29 | 249 |
| | 1969 | 308 | 8 821 | (X) | - | 255 | 7 214 | 255 | 1 056 | 11 | 38 |
| Sorghums for all purposes | 1974 | 11 | 97 | (X) | - | 10 | 94 | 10 | 12 | - | - |
| | 1969 | 2 | 15 | (X) | - | 1 | 5 | 1 | 1 | - | - |
| Wheat (bushels) | 1974 | 9 | 145 | 3 810 | - | 3 | 70 | 3 | 6 | - | - |
| | 1969 | 1 | 20 | 1 200 | - | - | - | (NA) | - | (NA) | - |
| Oats (bushels) | 1974 | 278 | 5 945 | 275 874 | - | 66 | 1 516 | 66 | 168 | - | - |
| | 1969 | 336 | 6 602 | 316 679 | - | 82 | 1 747 | (NA) | 195 | (NA) | - |
| Barley (bushels) | 1974 | 8 | 139 | 3 325 | - | - | - | - | - | (NA) | - |
| | 1969 | 1 | 5 | 140 | - | - | - | (NA) | - | (NA) | - |
| Rye (bushels) | 1974 | - | - | - | - | - | - | - | - | (NA) | - |
| | 1969 | 2 | 10 | 138 | - | 2 | 10 | (NA) | 1 | (NA) | - |
| Other small grains for grain | 1974 | - | - | (X) | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 1974 | 36 | 490 | 6 808 | - | 11 | 180 | 11 | 11 | - | - |
| | 1969 | 11 | 146 | 2 267 | - | 3 | 45 | (NA) | 3 | (NA) | - |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974 | 462 | 27 050 | 58 380 | - | 88 | 4 540 | 87 | 493 | 2 | 2 |
| | 1969 | 470 | 24 391 | 57 771 | - | 71 | 2 725 | 69 | 383 | 2 | 2 |
| Field seed crops | 1974 | 18 | 162 | (X) | - | - | - | - | - | - | - |
| | 1969 | 25 | 269 | (X) | - | - | - | - | - | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | - | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | - | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | 2 | 1 | 23 | - | 1 | (Z) | 1 | (Z) | - | - |
| | 1969 | 14 | 13 | 735 | - | 3 | 11 | (NA) | 3 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974 | 3 | 3 | (X) | - | - | - | - | - | - | - |
| | 1969 | 1 | 1 | (X) | - | - | - | - | - | - | - |
| Land in orchards | 1974 | - | - | (X) | - | - | - | - | - | - | - |
| | 1969 | 1 | 1 | (X) | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| 1969 | 4 | 1 | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1 | 1 | (X) | - | - | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | 3 | 26 | (X) | - | - | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|---------|--------|---------|--|--------|---------|--------|---------|
| | Forms | \$1,000 | Forms | \$1,000 | | Forms | \$1,000 | Forms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 399 | 557 | 395 | 194 | Sprays, dusts, granules, fumigants, etc. to control—Con. | - | - | - | 2 |
| Commercial fertilizer | 382 | 301 | 301 | 194 | Diseases in crops and orchards | - | - | - | 24 |
| acres on which used | 21 940 | 12 469 | 12 469 | 1 780 | acres on which used | - | - | - | (Z) |
| tons | 3 000 | 1 780 | 1 780 | 1 780 | \$1,000 | - | - | - | 195 |
| Lime | 469 | 148 | 148 | 148 | Weeds or grass in crops | 194 | 194 | 194 | 6 405 |
| acres on which used | 28 | 43 | 43 | 43 | acres on which used | 10 805 | 10 805 | 10 805 | 26 |
| tons | 1 962 | 2 712 | 2 712 | 2 712 | \$1,000 | 53 | 53 | 53 | 5 |
| \$1,000 | 11 | 11 | 11 | 11 | Weeds or brush in pasture | 5 | 5 | 5 | 88 |
| Sprays, dusts, granules, fumigants, etc. to control— | - | - | - | - | acres on which used | 50 | 50 | 50 | (Z) |
| Insects on soy crops | 13 | 8 | 8 | 8 | \$1,000 | (Z) | (Z) | (Z) | (NA) |
| acres on which used | 587 | 218 | 218 | 218 | tons | 4 | 4 | 4 | (NA) |
| \$1,000 | 4 | 1 | 1 | 1 | acres on which used | 24 | 24 | 24 | (NA) |
| Insects on other crops | 39 | 19 | 19 | 19 | \$1,000 | (Z) | (Z) | (Z) | (NA) |
| acres on which used | 1 662 | 473 | 473 | 473 | Chemicals for defoliation or far growth control | - | - | - | 5 |
| \$1,000 | 9 | 2 | 2 | 2 | of crops or thinning of fruit | 3 | 3 | 3 | 92 |
| Nematodes in crops | - | - | - | - | acres on which used | 64 | 64 | 64 | 1 |
| acres on which used | - | - | - | - | \$1,000 | (Z) | (Z) | (Z) | 1 |
| \$1,000 | - | - | - | - | Insect control on livestock and poultry | 39 | 39 | 39 | 119 |
| | - | - | - | - | Other chemicals (see text) | 2 | 2 | 2 | 5 |
| | - | - | - | - | acres on which used | 64 | 64 | 64 | (NA) |
| | - | - | - | - | \$1,000 | 7 | 7 | 7 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|--------|--------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | - | - | - | - | Land irrigated by—Continued | - | - | - | (NA) |
| Proportion of farms | - | - | - | - | Self-propelled sprinkler systems | - | - | - | (NA) |
| Total land irrigated | - | - | - | - | Other sprinkler systems | - | - | - | (NA) |
| Average per farm | - | - | - | - | acres | - | - | - | (NA) |
| Cropland irrigated | - | - | - | - | Land in irrigated farms | - | - | - | - |
| Harvested cropland irrigated | - | - | - | - | Cropland | - | - | - | - |
| Cropland pasture irrigated | - | - | - | - | Harvested cropland | - | - | - | - |
| Other cropland irrigated | - | - | (NA) | - | Farms not irrigated in 1974 but irrigated | - | - | - | (X) |
| Pasture irrigated, other than cropland pasture | - | - | - | - | between 1970 and 1973 | - | - | - | (X) |
| Estimated quantity of irrigation water applied | - | - | - | - | acres irrigated in most recent year | - | - | - | - |
| Average per acre irrigated | - | - | - | - | Farms with artificial drainage | 73 | 73 | 73 | 113 |
| Land irrigated by— | - | - | - | - | Proportion of farms | 13.6 | 13.6 | 13.6 | 19.8 |
| Furrows or ditches | - | - | (NA) | - | Land in farms with drainage | 27 156 | 27 156 | 27 156 | 29 969 |
| acres | - | - | (NA) | - | Land drained | 3 480 | 3 480 | 3 480 | 4 984 |
| | - | - | (NA) | - | Average per farm | 47.7 | 47.7 | 47.7 | 44.1 |
| | - | - | (NA) | - | Artificial ponds, pits, reservoirs, and earthen | - | - | - | - |
| | - | - | (NA) | - | tanks | 125 | 125 | 125 | (NA) |
| | - | - | (NA) | - | number | 192 | 192 | 192 | (NA) |
| | - | - | (NA) | - | acres | 162 | 162 | 162 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th rowspan="2">Forms</th> <th rowspan="2">\$1,000</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Forms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| | - | - | 250 | 6 415 | 182 | 3 587 | 193 | 2 828 |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | - | - | 59 | 42 | 42 | 69 | 69 | 69 |
| \$5,000 to \$9,999 | - | - | 45 | 37 | 37 | 36 | 36 | 36 |
| \$10,000 to \$29,999 | - | - | 78 | 71 | 71 | 67 | 67 | 67 |
| \$30,000 to \$49,999 | - | - | 35 | 14 | 14 | 6 | 6 | 6 |
| \$50,000 and over | - | - | 33 | 18 | 18 | 15 | 15 | 15 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 199 | 32 | 52 | 140 |
| 150 days or more | 32 | 27 | 36 | 35 | 121 | 191 | 198 | 121 | 38 | 39 |
| 25 to 149 days | 52 | 294 | 86 | 732 | 38 | 39 | 417 | 36 | 86 | 295 |
| Less than 25 days | 140 | - | 295 | - | 39 | - | | | | |
| Total contract labor | 27 | 10 | (NA) | (NA) | 22 | 5 | | | | |
| Farms reporting number of contract workers furnished by contractor | 6 | (NA) | 12 | (NA) | 9 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 112 | 30 | 24 | 82 |
| 2 workers | | | | | | | 40 | 1 | 22 | 24 |
| 3 or 4 workers | | | | | | | 27 | 1 | 6 | 20 |
| 5 to 9 workers | | | | | | | 17 | - | - | 12 |
| 10 workers and over | | | | | | | 3 | - | - | 2 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 90 | 143 | 90 | 143 | | | |
| \$40,000 to \$99,999..... | 367 | 336 | 367 | 336 | | | |
| \$20,000 to \$39,999..... | 399 | 336 | 399 | 336 | | | |
| \$10,000 to \$19,999..... | 290 | 469 | 290 | 469 | | | |
| \$5,000 to \$9,999..... | 181 | 362 | 181 | 362 | | | |
| \$2,500 to \$4,999..... | 112 | 196 | 112 | 196 | | | |
| Under \$2,500 (see text)..... | 136 | 306 | 14 | 19 | | | |
| \$2,000 to \$2,499..... | 17 | 66 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 26 | 50 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 33 | 59 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 60 | 131 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm..... dollars..... | 73 331 | 35 091 | 73 198 | 34 763 | | | |
| Crops, including hay..... farms..... | 1 311 | 1 549 | 1 240 | (NA) | | | |
| Nursery and greenhouse products..... farms..... | 25 746 | 8 961 | 25 679 | 8 743 | | | |
| Forest products..... farms..... | 5 | 15 | 5 | 9 | | | |
| Livestock, poultry, and their products..... farms..... | 1 173 | 1 447 | 1 104 | 1 311 | | | |
| Poultry and poultry products..... farms..... | 163 | (NA) | 157 | 274 | | | |
| Specified products sold: | | | | | | | |
| Crops..... farms..... | 1 240 | (NA) | 1 240 | (NA) | | | |
| Grains..... farms..... | 25 679 | 8 743 | 25 679 | 8 743 | | | |
| Tabacco..... farms..... | 1 208 | 1 320 | 1 208 | 1 320 | | | |
| Cotton and cottonseed..... farms..... | 24 093 | 7 734 | 24 093 | 7 734 | | | |
| Field seeds, hay, forage, and silage..... farms..... | 273 | 320 | 273 | 320 | | | |
| Other field crops..... farms..... | 808 | 410 | 808 | 410 | | | |
| Vegetables, sweet corn, and melons..... farms..... | 1 | 12 | 1 | 12 | | | |
| Fruits, nuts, and berries..... farms..... | (Z) | 202 | (Z) | 202 | | | |
| Livestock, poultry, and their products..... farms..... | 778 | 369 | 778 | 369 | | | |
| Poultry and poultry products..... farms..... | 157 | 274 | 157 | 274 | | | |
| Dairy products..... farms..... | 24 480 | 8 414 | 24 480 | 8 414 | | | |
| Cattle and calves..... farms..... | 554 | 718 | 554 | 718 | | | |
| Hogs and pigs..... farms..... | 9 185 | 5 780 | 9 185 | 5 780 | | | |
| Sheep, lambs, and wool..... farms..... | 905 | (NA) | 905 | (NA) | | | |
| Other livestock and livestock products..... farms..... | 8 251 | 7 615 | 8 251 | 7 615 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 197 | (NA) | 121 | (NA) | | | |
| Income from farm-related sources before taxes and expenses ¹ farms..... | 359 | (NA) | 331 | (NA) | Total family income from off-farm sources ² farms..... | 736 | 3 938 |
| Customwork and other agricultural services..... farms..... | 736 | (NA) | 713 | (NA) | Nonfarm business, excluding farm related..... farms..... | 83 | 636 |
| Recreational services..... farms..... | 192 | 327 | 189 | 306 | Cash wages, salaries, commissions, and tips..... farms..... | 1,000 | 448 |
| Government farm programs..... farms..... | 309 | 383 | 305 | 375 | Interest, dividends, or royalties..... farms..... | 1,000 | 2 523 |
| Rent of farmland or from lease or sale of allotments..... farms..... | 13 | 27 | 12 | 23 | Federal Social Security, pensions, retirement pay, etc..... farms..... | 1,000 | 379 |
| Other farm-related sources..... farms..... | 11 | 26 | 11 | 24 | Rent income of nonfarm property..... farms..... | 1,000 | 544 |
| Expenses for farm-related income sources ¹ farms..... | 71 | 1 148 | 64 | 1 008 | | | |
| | 71 | 2 667 | 67 | 2 554 | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... farms..... | 1 566 | 1 812 | 1 453 | 1 525 | Seeds, bulbs, plants, and trees purchased..... farms..... | 1 337 | 1 536 | 1 295 | 1 406 |
| Farms with— | 58 095 | 29 210 | 57 945 | 28 806 | Commercial fertilizer purchased..... farms..... | 1 742 | 707 | 1 736 | 696 |
| \$1 to \$999..... | 73 | 153 | 9 | 60 | Other agricultural chemicals purchased..... farms..... | 1 169 | 1 274 | 1 150 | 1 196 |
| \$1,000 to \$1,999..... | 55 | 127 | 31 | 60 | Lime..... farms..... | 4 993 | 1 679 | 4 986 | 1 667 |
| \$2,000 to \$2,999..... | 81 | 103 | 69 | 72 | Gasoline and other petroleum fuel and oil for farm business..... farms..... | 938 | (NA) | 924 | (NA) |
| \$3,000 to \$4,999..... | 119 | 233 | 112 | 205 | Gasoline..... farms..... | 1 244 | 561 | 1 242 | 549 |
| \$5,000 to \$9,999..... | 268 | 432 | 262 | 424 | Diesel oil..... farms..... | (NA) | 15 | — | 14 |
| \$10,000 to \$19,999..... | 386 | 764 | 386 | 450 | LP gas, butane, and propane..... farms..... | (NA) | 12 | — | 10 |
| \$20,000 to \$39,999..... | 353 | 764 | 353 | 196 | Motor oil, grease, piped gas, kerosene, and fuel oil..... farms..... | 1 521 | 1 794 | 1 412 | 1 519 |
| \$40,000 to \$59,999..... | 96 | 135 | 96 | 118 | Contract labor..... farms..... | 3 024 | 1 786 | 2 998 | 1 722 |
| \$60,000 and over..... | 135 | 135 | 135 | 118 | Machine hire and customwork..... farms..... | (NA) | (NA) | 1 390 | 1 479 |
| Livestock and poultry purchased..... farms..... | 634 | 895 | 600 | 803 | All other production expenses..... farms..... | (NA) | (NA) | 1 419 | 1 011 |
| Feed for livestock and poultry purchased..... farms..... | 12 266 | 5 470 | 12 245 | 5 430 | | | | | |
| Commercially mixed formula feeds..... farms..... | 1 056 | 1 325 | 1 000 | 1 194 | | | | | |
| Feed ingredients..... farms..... | 14 184 | 7 281 | 14 164 | 7 243 | | | | | |
| Whole grains..... farms..... | 780 | 992 | 751 | 925 | | | | | |
| Hoy, green chop, and silage..... farms..... | 12 117 | 5 485 | 12 112 | 5 468 | | | | | |
| Animal health costs for livestock and poultry..... farms..... | (NA) | (NA) | 388 | 408 | | | | | |
| | (NA) | (NA) | 891 | 675 | | | | | |
| | (NA) | (NA) | 271 | 455 | | | | | |
| | (NA) | (NA) | 1 012 | 980 | | | | | |
| | (NA) | (NA) | 136 | 209 | | | | | |
| | (NA) | (NA) | 148 | 121 | | | | | |
| | (NA) | (NA) | 782 | (NA) | | | | | |
| | (NA) | (NA) | 467 | (NA) | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 1 503 | 1 782 | 1 391 | 1 511 | | | | | |
| farms | 44 888 | 23 267 | 43 703 | 22 256 | | | | | |
| \$1,000 | 29 866 | 13 056 | 31 419 | 14 729 | | | | | |
| dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 6 | 39 | 4 | 319 | | | | | |
| \$1,000 to \$4,999 | 144 | 500 | 115 | | | | | | |
| \$5,000 to \$9,999 | 163 | 352 | 130 | 319 | | | | | |
| \$10,000 to \$19,999 | 298 | 472 | 261 | 458 | | | | | |
| \$20,000 to \$29,999 | 283 | | 279 | 214 | | | | | |
| \$30,000 to \$49,999 | 354 | 419 | 348 | 155 | | | | | |
| \$50,000 to \$69,999 | 151 | | 150 | 46 | | | | | |
| \$70,000 and over | 104 | | 104 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 409 | 1 694 | 1 313 | 1 451 | | | | | |
| farms | 2 019 | 2 364 | 1 885 | 2 037 | | | | | |
| mfd in last 5 years, number | 943 | 1 150 | 886 | 1 019 | | | | | |
| Motor trucks, including pickups | 1 267 | 1 350 | 1 197 | 1 206 | | | | | |
| farms | 1 903 | 1 761 | 1 819 | 1 602 | | | | | |
| number | 592 | 550 | 568 | 494 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Wheel tractors | 1 392 | 1 659 | 1 292 | 1 429 | | | | | |
| farms | 4 151 | 4 365 | 4 011 | 3 916 | | | | | |
| number | 689 | 1 071 | 679 | 1 007 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Crawler tractors | 37 | | 34 | 46 | | | | | |
| farms | 42 | | 38 | 55 | | | | | |
| number | 4 | | 4 | 14 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 566 | 418 | 561 | 408 | | | | | |
| farms | 592 | 429 | 587 | 419 | | | | | |
| number | 153 | 229 | 153 | 227 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | 425 | 1 000 | 422 | 275 | | | | | |
| farms | 438 | 1 158 | 435 | 279 | | | | | |
| number | 146 | 394 | 146 | 186 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Other cornpickers and picker-shellers | 595 | | 575 | 797 | | | | | |
| farms | 629 | | 608 | 843 | | | | | |
| number | 67 | | 65 | 203 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 250 | (NA) | 244 | (NA) | | | | | |
| farms | 253 | (NA) | 247 | (NA) | | | | | |
| number | 62 | (NA) | 62 | (NA) | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 714 | 822 | 692 | 791 | | | | | |
| farms | 720 | 828 | 698 | 797 | | | | | |
| number | 99 | 276 | 97 | 273 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 360 | (NA) | 355 | 459 | | | | | |
| farms | 374 | (NA) | 369 | 473 | | | | | |
| number | 70 | (NA) | 70 | 148 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 348 | (NA) | 347 | 318 | | | | | |
| farms | 362 | (NA) | 361 | 324 | | | | | |
| number | 69 | (NA) | 69 | 105 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 1 167 | (X) | 1 090 | (X) | 1 173 | (X) | 1 104 | (X) | 47 461 |
| Any cattle, hogs, or sheep | 1 100 | (X) | 1 041 | (X) | 1 115 | (X) | 1 058 | (X) | 13 746 |
| 1969 | 1 309 | (X) | 1 202 | (X) | 1 369 | (X) | 1 250 | (X) | (NA) |
| Cattle and calves | 970 | 51 210 | 918 | 50 557 | 952 | 26 805 | 905 | 26 604 | 8 251 |
| 1969 | 1 122 | 55 782 | 1 046 | 54 688 | 1 174 | 35 884 | 1 095 | 35 380 | 7 615 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 49 | 138 | 39 | 102 | 136 | 359 | 108 | 283 | 79 |
| 5 to 9 | 53 | 358 | 42 | 288 | 193 | 1 332 | 177 | 1 243 | 338 |
| 10 to 19 | 120 | 1 687 | 100 | 1 429 | 298 | 4 041 | 295 | 4 005 | 1 054 |
| 20 to 49 | 348 | 11 370 | 337 | 11 081 | 218 | 6 384 | 218 | 6 384 | 1 801 |
| 50 to 99 | 271 | 18 849 | 271 | 18 849 | 47 | 3 185 | 47 | 3 185 | 1 017 |
| 100 to 199 | 112 | 13 967 | 112 | 13 967 | 36 | 4 750 | 36 | 4 750 | 1 643 |
| 200 to 499 | 16 | (D) | 16 | (D) | 24 | 6 754 | 24 | 6 754 | 2 320 |
| 500 and over | 1 | (D) | 1 | (D) | — | — | — | — | — |
| Cows and heifers that had calved | 776 | 19 564 | 743 | 19 252 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 944 | 20 250 | 886 | 19 811 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 273 | 6 106 | 247 | 5 835 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 6 063 | 314 | 5 786 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 600 | 13 458 | 588 | 13 417 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 747 | 14 187 | 715 | 14 025 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 554 | (X) | 9 185 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 718 | (X) | 5 780 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 273 | 6 106 | 247 | 5 835 | 812 | 21 908 | 7 803 | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | 48 | 116 | 42 | 105 | 154 | 396 | 133 | | |
| 5 to 9 | 51 | 331 | 43 | 278 | 188 | 1 286 | 407 | | |
| 10 to 19 | 57 | 697 | 49 | 592 | 222 | 2 920 | 945 | | |
| 20 to 49 | 87 | 2 502 | 83 | 2 400 | 161 | 4 628 | 1 549 | | |
| 50 to 99 | 21 | 1 210 | 21 | 1 210 | 33 | 2 321 | 905 | | |
| 100 to 199 | 8 | (D) | 8 | (D) | 33 | 4 223 | 1 606 | | |
| 200 to 499 | 1 | (D) | 1 | (D) | 21 | 6 134 | 2 256 | | |
| 500 and over | — | — | — | — | — | — | — | | |
| Milk cows | 600 | 13 458 | 588 | 13 417 | 353 | 4 696 | 449 | | |
| Farms with— | | | | | | | | | |
| 1 or 2 | 34 | 42 | 29 | 36 | 46 | 73 | 6 | | |
| 3 or 4 | 17 | 61 | 12 | 43 | 48 | 162 | 16 | | |
| 5 to 9 | 58 | 429 | 56 | 412 | 111 | 722 | 78 | | |
| 10 to 19 | 171 | 2 512 | 171 | 2 512 | 92 | 1 132 | 126 | | |
| 20 to 49 | 297 | 8 964 | 297 | 8 964 | 40 | 1 078 | 111 | | |
| 50 to 99 | 22 | 1 340 | 22 | 1 340 | 11 | 697 | 74 | | |
| 100 to 199 | 1 | 110 | 1 | 110 | 3 | (D) | 29 | | |
| 200 to 499 | — | — | — | — | 2 | (D) | 8 | | |
| 500 and over | — | — | — | — | — | — | — | | |
| Cattle sold | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | | | | | 154 | 396 | 133 | | |
| 5 to 9 | | | | | 188 | 1 286 | 407 | | |
| 10 to 19 | | | | | 222 | 2 920 | 945 | | |
| 20 to 49 | | | | | 161 | 4 628 | 1 549 | | |
| 50 to 99 | | | | | 33 | 2 321 | 905 | | |
| 100 to 199 | | | | | 33 | 4 223 | 1 606 | | |
| 200 to 499 | | | | | 21 | 6 134 | 2 256 | | |
| 500 and over | | | | | — | — | — | | |
| Calves sold | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 or 2 | | | | | 46 | 73 | 6 | | |
| 3 or 4 | | | | | 48 | 162 | 16 | | |
| 5 to 9 | | | | | 111 | 722 | 78 | | |
| 10 to 19 | | | | | 92 | 1 132 | 126 | | |
| 20 to 49 | | | | | 40 | 1 078 | 111 | | |
| 50 to 99 | | | | | 11 | 697 | 74 | | |
| 100 to 199 | | | | | 3 | (D) | 29 | | |
| 200 to 499 | | | | | 2 | (D) | 8 | | |
| 500 and over | | | | | — | — | — | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|-------------------------------|--------------------------------------|---------|-------|-----------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 150 | 101 615 | 74 | (D) | Turkeys..... | 13 | 682 600 | 25 | 3 075 963 |
|1969..... | 242 | 186 569 | 177 | 138 026 |1969..... | 21 | 467 385 | 35 | 2 376 858 |
| Hens for table or market egg production..... | 149 | 101 381 | 74 | 85 670 | Turkeys for slaughter..... | 11 | (D) | 23 | (D) |
|1974..... | 5 | 234 | - | - |1974..... | 7 | 233 200 | 20 | 1 890 047 |
|1969..... | 2 | 412 | 2 | (D) |1969..... | 6 | 444 000 | 7 | 1 179 316 |
| Pullets 3 months old or older..... | 18 | 16 597 | 2 | (D) |1974..... | 2 | (D) | 2 | (D) |
|1969..... | 17 | 552 | - | - |1969..... | 3 | 6 090 | 3 | 7 290 |
| Roosters and male chickens for breeding..... | 2 | (D) | 1 | (D) | Turkey hens for breeding..... | 18 | (X) | 10 | (X) |
|1974..... | 2 | (D) | 1 | (D) |1969..... | 24 | (X) | 9 | (X) |
| Pullet chicks and pullets under 3 months old..... | - | - | - | - | Other poultry..... | - | - | - | - |
|1974..... | - | - | - | - |1974..... | - | - | - | - |
|1969..... | - | - | - | - |1969..... | - | - | - | - |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|---|-----------|-------|---------|---------|--------------------|-----------|-------|------|-------|------|
| | Farms | | Acres | | Quantity harvested | | Farms | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 1 317 | 1 454 | 127 971 | 100 104 | (X) | (X) | (X) | (X) | (X) | (X) |
|1969..... | 20 | 44 | 306 | 501 | (X) | (X) | (X) | (X) | (X) | (X) |
| Sorghums for all purposes..... | 986 | 1 074 | 68 217 | 68 468 | 1 216 585 | 1 520 314 | - | - | - | - |
| Soybeans for beans (bushels)..... | 644 | 318 | 26 463 | 4 666 | 879 948 | 124 415 | - | - | - | - |
|1974..... | 895 | 1 337 | 32 303 | 56 248 | (X) | (X) | (X) | (X) | (X) | (X) |
|1969..... | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | - | - | - |
| Wheat (bushels)..... | 4 | (NA) | 1 | (NA) | 97 | (NA) | 97 | (NA) | (NA) | (NA) |
|1974..... | 1 | (NA) | 2 | (NA) | 180 | (NA) | 180 | (NA) | (NA) | (NA) |
|1969..... | 1 007 | 1 164 | 30 274 | 34 675 | 83 759 | 93 539 | - | - | - | - |
| Other small grains for grain..... | 96 | 115 | 4 425 | 5 066 | (X) | (X) | (X) | (X) | (X) | (X) |
| Cotton (bales)..... | 1 | 3 | 1 | 3 | (X) | (X) | (X) | (X) | (X) | (X) |
| Tobacco (pounds)..... | - | 7 | - | 38 | (X) | (X) | (X) | (X) | (X) | (X) |
| Irish potatoes (hundredweight)..... | 29 | (NA) | 857 | 1 725 | (X) | (X) | (X) | (X) | (X) | (X) |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |
| Sweetpotatoes (bushels)..... | - | - | - | - | - | - | - | - | - | - |
| Hay crops (tons, dry)..... | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale..... | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |
| Land in orchards..... | - | - | - | - | - | - | - | - | - | - |
| Berries for sale..... | - | - | - | - | - | - | - | - | - | - |
| Other crops..... | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|-------|---------|--------|--------------------|-----------|----------------|-------|-------|-------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | Acres | Farms | Acres |
| Corn for grain or seed (bushels)..... | 1 205 | 1 311 | 112 735 | 84 389 | 6 097 147 | 7 131 947 | 5 | 3 | 433 | 128 |
|1969..... | 615 | 727 | 14 555 | 13 556 | 133 643 | 143 731 | 4 | 1 | 78 | 8 |
| Corn for silage or green chop (tons, green)..... | 11 | 38 | 160 | 637 | (X) | (X) | - | - | - | - |
|1974..... | 2 | 6 | 120 | 164 | 2 800 | 7 425 | - | - | - | - |
|1969..... | 18 | (NA) | 186 | 326 | (X) | (X) | - | (NA) | - | - |
| Corn for dry fodder, hogged or grazed..... | 901 | 994 | 24 331 | 26 875 | 73 164 | 80 434 | 3 | 1 | 70 | 30 |
| Sorghums for grain (bushels)..... | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc..... | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |
| Alfalfa hay (tons, dry)..... | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture..... | 596 | 25 468 | (X) | 1 | 28 | 37 | 793 | 37 | 109 | - | - |
|1969..... | 716 | 26 460 | (X) | 1 | 18 | 86 | 1 236 | 83 | 157 | 5 | 15 |
| Improved pasture..... | 87 | 4 685 | (X) | - | - | 9 | 142 | 9 | 11 | 1 | 2 |
|1974..... | 115 | 3 475 | (X) | - | - | 18 | 327 | 17 | 26 | 2 | 10 |
|1969..... | 1 268 | 127 450 | (X) | 8 | 511 | 991 | 107 744 | 966 | 14 127 | 468 | 3 847 |
| Corn for all purposes..... | 1 366 | 98 582 | (X) | 3 | 136 | 995 | 77 459 | 945 | 10 035 | 527 | 3 259 |
|1974..... | 20 | 306 | (X) | - | - | 4 | 131 | 4 | 8 | 1 | 4 |
|1969..... | 42 | 490 | (X) | - | - | 12 | 65 | 12 | 8 | 1 | 1 |
| Sorghums for all purposes..... | 631 | 26 347 | 876 968 | 3 | 140 | 365 | 17 021 | 344 | 1 491 | 29 | 131 |
|1974..... | 307 | 4 519 | 121 662 | - | - | 132 | 2 030 | (NA) | 197 | (NA) | 17 |
|1969..... | 852 | 29 195 | 1 442 280 | 2 | 24 | 176 | 5 772 | 170 | 465 | 7 | 16 |
| Oats (bushels)..... | 1 202 | 49 583 | 2 869 315 | - | - | 337 | 14 525 | (NA) | 1 043 | (NA) | 80 |
|1974..... | 29 | 798 | 30 211 | 1 | 14 | 9 | 170 | 9 | 13 | - | - |
|1969..... | 43 | 1 166 | 45 110 | - | - | 21 | 522 | (NA) | 38 | (NA) | - |
| Barley (bushels)..... | 16 | 378 | 10 001 | - | - | 1 | 53 | 1 | 6 | - | - |
|1974..... | 32 | 1 293 | 31 799 | - | - | 2 | 80 | (NA) | 4 | (NA) | - |
|1969..... | 20 | 1 520 | (X) | 1 | 7 | 5 | 705 | 5 | 97 | 1 | 30 |
| Rye (bushels)..... | 965 | 67 959 | 1 213 648 | 1 | 55 | 144 | 12 213 | 140 | 878 | 10 | 50 |
| Other small grains for grain..... | 995 | 66 976 | 1 496 623 | 1 | 45 | 70 | 3 548 | (NA) | 195 | (NA) | 10 |
| Soybeans for beans (bushels)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds)..... | 952 | 29 541 | 82 586 | 3 | 75 | 273 | 7 822 | 269 | 974 | 4 | 12 |
|1974..... | 1 050 | 32 791 | 90 408 | 1 | 30 | 306 | 7 937 | 300 | 951 | 7 | 24 |
|1969..... | 5 | 37 | (X) | - | - | - | - | - | - | - | - |
| Field seed crops..... | 2 | 30 | (X) | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 3 | 1 | 80 | - | - | - | - | (NA) | - | (NA) | - |
|1974..... | 15 | 7 | 7 710 | 2 | 2 | 4 | 4 | (NA) | (2) | (NA) | - |
|1969..... | - | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale..... | 93 | 4 423 | (X) | - | - | 46 | 1 806 | 46 | 181 | 23 | 48 |
|1974..... | 109 | 5 034 | (X) | - | - | 86 | 4 261 | 84 | 476 | 43 | 101 |
|1969..... | 1 | 1 | (X) | - | - | - | - | - | - | - | - |
| Land in orchards..... | - | - | (X) | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale.....1974..... | — | — | (X) | — | — | — | — | — | — | — | — |
|1969..... | 2 | 34 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products.....1974..... | 8 | 35 | (X) | 1 | 1 | 2 | 4 | 1 | 2 | 1 | (Z) |
|1969..... | 4 | 14 | (X) | — | — | 2 | 1 | 2 | 1 | — | — |
| Other crops.....1974..... | 17 | 788 | (X) | 3 | 272 | 8 | 473 | 8 | 51 | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|---------|---------|---------|---------|--|---------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime..... | 1 221 | 6 229 | 1 303 | 2 217 | Sprays, dusts, granules, fumigants, etc. to control— | 8 | 7 | — | — |
|farms..... | 1 221 | 6 229 | 1 303 | 2 217 |farms..... | 8 | 7 | — | — |
|acres on which used..... | 156 017 | 22 737 | 113 579 | 16 997 | Diseases in crops and orchards..... | 1 187 | 1 000 | — | — |
|farms..... | 1 150 | 4 986 | 1 107 | 1 667 |acres on which used..... | 12 | 5 | — | — |
|tons..... | 22 737 | — | 16 997 | — | Weeds or grass in crops..... | 685 | 903 | — | — |
|\$1,000..... | 4 986 | — | 1 667 | — |acres on which used..... | 135 968 | 113 563 | — | — |
| Lime..... | — | — | 14 | 890 | Weeds or brush in pasture..... | 885 | 468 | — | — |
|acres on which used..... | — | — | 14 | 890 |acres on which used..... | 7 | 21 | — | — |
|tons..... | — | — | 1 858 | 10 | Weeds on all other land..... | 68 | 211 | — | — |
|\$1,000..... | — | — | 10 | — |acres on which used..... | (Z) | 1 | — | — |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | 10 | — | Weeds on all other land..... | 39 | (NA) | — | — |
| Insects on hay crops..... | 61 | 12 | 10 | (Z) |acres on which used..... | 788 | (NA) | — | — |
|acres on which used..... | 1 691 | 256 | 251 | 141 |\$1,000..... | 5 | (NA) | — | — |
|farms..... | 12 | 34 953 | (Z) | 14 292 | Chemicals for defoliation or for growth control | — | — | — | — |
|\$1,000..... | 256 | 215 | 141 | 43 | of crops or thinning of fruit..... | 4 | 14 | — | — |
|acres on which used..... | 34 953 | 8 | 14 292 | 4 |acres on which used..... | 168 | 746 | — | — |
|farms..... | 215 | 736 | 43 | 4 |\$1,000..... | 1 | 3 | — | — |
|\$1,000..... | 736 | 4 | 4 | 3 | Insect control on livestock and poultry..... | 138 | 267 | — | — |
| Nematodes in crops..... | 8 | — | 4 | — |\$1,000..... | 9 | 12 | — | — |
|acres on which used..... | 736 | — | 575 | — | Other chemicals (see text)..... | 144 | (NA) | — | — |
|\$1,000..... | 4 | — | 3 | — |\$1,000..... | 100 | (NA) | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|---|---------|---------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year..... | 14 | 1 127 | 4 | 229 | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms..... | 1.0 | 80.5 | 0.2 | 57.2 | Self-propelled sprinkler systems..... | 6 | (NA) | — | — |
| Total land irrigated..... | 1 127 | 80.5 | 229 | 57.2 |farms..... | 617 | (NA) | — | — |
| Average per farm..... | 80.5 | 14 | 57.2 | 14 | Other sprinkler systems..... | 7 | (NA) | — | — |
| Cropland irrigated..... | 1 127 | 1 127 | 229 | 1 127 |acres..... | 485 | (NA) | — | — |
| Harvested cropland irrigated..... | 14 | 14 | 3 | 14 | Land in irrigated farms..... | 5 090 | 1 250 | — | — |
|acres..... | 1 099 | 1 099 | 211 | 1 099 |acres..... | 4 082 | 916 | — | — |
| Cropland pasture irrigated..... | 1 | 1 | 1 | 1 | Harvested cropland..... | 3 569 | 745 | — | — |
|acres..... | 28 | 28 | 18 | 28 | Farms not irrigated in 1974 but irrigated | — | (X) | — | — |
| Other cropland irrigated..... | — | — | (NA) | — | between 1970 and 1973..... | — | (X) | — | — |
| Posture irrigated, other than cropland pasture..... | — | — | — | — |acres irrigated in most recent year..... | — | — | — | — |
| Estimated quantity of irrigation water applied..... | 449 | 119 | 119 | 449 | Farms with artificial drainage..... | 499 | 863 | — | — |
| Average per acre irrigated..... | 0.4 | 0.5 | 0.5 | 0.4 | Proportion of farms..... | 34.3 | 56.5 | — | — |
| Land irrigated by— | — | — | — | — | Land in farms with drainage..... | 152 894 | 268 056 | — | — |
| Furrows or ditches..... | 1 | (NA) | (NA) | 1 | Land drained..... | 62 876 | 110 479 | — | — |
|acres..... | 25 | (NA) | (NA) | 25 | Average per farm..... | 126.0 | 128.0 | — | — |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| | | | | | tanks..... | 101 | (NA) | — | — |
| | | | | |farms..... | 167 | (NA) | — | — |
| | | | | |number..... | 77 | (NA) | — | — |
| | | | | |acres..... | — | — | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------------------|--------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text)..... | — | 760 | 607 | 531 | — | 531 | — |
|\$1,000..... | — | 31 978 | 19 131 | 12 847 | — | 12 847 | — |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000..... | — | 114 | 77 | 172 | — | 172 | — |
| \$5,000 to \$9,999..... | — | 86 | 89 | 87 | — | 87 | — |
| \$10,000 to \$29,999..... | — | 235 | 217 | 156 | — | 156 | — |
| \$30,000 to \$49,999..... | — | 135 | 108 | 66 | — | 66 | — |
| \$50,000 and over..... | — | 190 | 116 | 50 | — | 50 | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|---|-------|------|---------|-------|-----------------|-------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| Hired farm workers working— | — | — | — | — | — | — | 572 | 123 | 160 | 402 |
| 150 days or more..... | 123 | 121 | 323 | 188 | 1 352 | 1 057 | 1 843 | 1 352 | 253 | 238 |
| 25 to 149 days..... | 160 | 795 | 387 | 2 162 | 253 | 98 | 2 961 | 323 | 387 | 2 251 |
| Less than 25 days..... | 402 | — | 2 251 | (NA) | 238 | — | — | — | — | — |
| Total contract labor..... | 46 | 47 | (NA) | (NA) | 98 | — | — | — | — | — |
| Farms reporting number of contract workers furnished by contractor..... | 28 | (NA) | 114 | (NA) | 58 | (NA) | — | — | — | — |
| Farms with— | | | | | | | | | | |
| 1 worker..... | — | — | — | — | — | — | 209 | 80 | 70 | 141 |
| 2 workers..... | — | — | — | — | — | — | 97 | 26 | 48 | 56 |
| 3 or 4 workers..... | — | — | — | — | — | — | 114 | 10 | 25 | 73 |
| 5 to 9 workers..... | — | — | — | — | — | — | 85 | 3 | 14 | 71 |
| 10 workers and over..... | — | — | — | — | — | — | 67 | 4 | 3 | 61 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 102 | 61 | 102 | 61 | | | |
| \$40,000 to \$99,999 | 166 | | 166 | | | | |
| \$20,000 to \$39,999 | 139 | 141 | 139 | 141 | | | |
| \$10,000 to \$19,999 | 101 | 158 | 101 | 158 | | | |
| \$5,000 to \$9,999 | 93 | 157 | 93 | 157 | | | |
| \$2,500 to \$4,999 | 39 | 130 | 39 | 130 | | | |
| Under \$2,500 (see text) | 73 | 125 | 9 | 8 | | | |
| \$2,000 to \$2,499 | 13 | 15 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 15 | 28 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 9 | 23 | (X) | (X) | | | |
| Under \$1,000 (see text) | 36 | 59 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 37 402 | 12 420 | 37 330 | 12 291 | | | |
| Average per farm dollars | 52 458 | 16 088 | 57 520 | 18 765 | | | |
| Crops, including hay | 639 | 684 | 612 | (NA) | | | |
| \$1,000 | 34 848 | 10 251 | 34 824 | 10 181 | | | |
| Nursery and greenhouse products | 2 | 2 | 2 | 2 | | | |
| \$1,000 | (D) | | (D) | 6 | | | |
| Forest products | 3 | 6 | 3 | 4 | | | |
| \$1,000 | (D) | 1 | (D) | 1 | | | |
| Livestock, poultry, and their products | 361 | 413 | 317 | 351 | | | |
| \$1,000 | 2 530 | 2 168 | 2 482 | 2 104 | | | |
| Poultry and poultry products | 25 | (NA) | 22 | 49 | | | |
| \$1,000 | 29 | (NA) | 29 | 145 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000 | 612 | (NA) | | | | | |
| Grains | 34 824 | 10 181 | | | | | |
| \$1,000 | 587 | 590 | | | | | |
| Tobacco | 25 173 | 6 446 | | | | | |
| Cotton and cottonseed | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | 216 | 260 | | | | | |
| \$1,000 | 970 | 584 | | | | | |
| Other field crops | 127 | 184 | | | | | |
| \$1,000 | 8 681 | 3 140 | | | | | |
| Vegetables, sweet corn, and melons | 2 | 2 | | | | | |
| \$1,000 | | 3 | | | | | |
| Fruits, nuts, and berries | 1 | 1 | | | | | |
| \$1,000 | | 8 | | | | | |
| Livestock, poultry, and their products | 317 | 351 | | | | | |
| \$1,000 | 2 482 | 2 104 | | | | | |
| Poultry and poultry products | 22 | 49 | | | | | |
| \$1,000 | 29 | 145 | | | | | |
| Dairy products | 61 | 141 | | | | | |
| \$1,000 | 719 | 540 | | | | | |
| Cattle and calves | 268 | (NA) | | | | | |
| \$1,000 | 1 329 | 1 123 | | | | | |
| Hogs and pigs | 59 | (NA) | | | | | |
| \$1,000 | 225 | 296 | | | | | |
| Sheep, lambs, and wool | 60 | (NA) | | | | | |
| \$1,000 | 136 | | | | | | |
| Other livestock and livestock products | 7 | | | | | | |
| \$1,000 | 43 | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|--|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 97 | (NA) | 56 | (NA) | | | |
| Income from farm-related sources before taxes and expenses ¹ | 298 | (NA) | 280 | (NA) | | | |
| \$1,000 | 799 | (NA) | 783 | (NA) | | | |
| Customwork and other agricultural services | 89 | 115 | 88 | 105 | | | |
| \$1,000 | 164 | 133 | 161 | 127 | | | |
| Recreational services | | 11 | | 5 | | | |
| \$1,000 | | 7 | | 7 | | | |
| Government farm programs | 200 | 558 | 189 | 511 | | | |
| \$1,000 | 316 | 2 236 | 310 | 2 208 | | | |
| Rent of farmland or from lease or sale of allotments | 53 | (NA) | 44 | (NA) | | | |
| \$1,000 | 156 | (NA) | 149 | (NA) | | | |
| Other farm-related sources | 50 | (NA) | 50 | (NA) | | | |
| \$1,000 | 163 | (NA) | 163 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 100 | (NA) | 94 | (NA) | | | |
| \$1,000 | 178 | (NA) | 173 | (NA) | | | |
| Total family income from off-farm sources ² | | | | | | | |
| \$1,000 | | | | | | | |
| Nonfarm business, excluding farm related | | | | | | | |
| \$1,000 | | | | | | | |
| Cash wages, salaries, commissions, and tips | | | | | | | |
| \$1,000 | | | | | | | |
| Interest, dividends, or royalties | | | | | | | |
| \$1,000 | | | | | | | |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | | |
| \$1,000 | | | | | | | |
| Rent income of nonfarm property | | | | | | | |
| \$1,000 | | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 713 | 772 | 649 | 655 | | | | | |
| \$1,000 | 21 913 | 10 286 | 21 822 | 10 127 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 29 | 67 | 4 | 46 | | | | | |
| \$1,000 to \$1,999 | 52 | 70 | 26 | 47 | | | | | |
| \$2,000 to \$2,999 | 39 | 62 | 30 | 47 | | | | | |
| \$3,000 to \$4,999 | 61 | 114 | 59 | 105 | | | | | |
| \$5,000 to \$9,999 | 101 | 155 | 99 | 153 | | | | | |
| \$10,000 to \$19,999 | 132 | | 132 | 138 | | | | | |
| \$20,000 to \$39,999 | 138 | | 138 | 122 | | | | | |
| \$40,000 to \$59,999 | 61 | 304 | 61 | 44 | | | | | |
| \$60,000 and over | 100 | | 100 | | | | | | |
| Livestock and poultry purchased | 157 | 234 | 131 | 199 | | | | | |
| \$1,000 | 429 | 342 | 418 | 332 | | | | | |
| Feed for livestock and poultry purchased | 318 | 336 | 276 | 282 | | | | | |
| \$1,000 | 470 | 296 | 445 | 275 | | | | | |
| Commercially mixed formula feeds | 205 | 205 | 185 | 188 | | | | | |
| \$1,000 | 214 | 156 | 209 | 151 | | | | | |
| Feed ingredients | (NA) | (NA) | 74 | 50 | | | | | |
| \$1,000 | (NA) | (NA) | 39 | 15 | | | | | |
| Whole grains | (NA) | (NA) | 121 | 91 | | | | | |
| \$1,000 | (NA) | (NA) | 142 | 75 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 53 | 65 | | | | | |
| \$1,000 | (NA) | (NA) | 54 | 33 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 219 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 51 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | 398 | 414 | 387 | 397 | | | | | |
| \$1,000 | 1 289 | 522 | 1 288 | 520 | | | | | |
| Commercial fertilizer purchased | 575 | 608 | 564 | 569 | | | | | |
| \$1,000 | 4 507 | 1 228 | 4 502 | 1 219 | | | | | |
| Other agricultural chemicals purchased | 430 | (NA) | 425 | (NA) | | | | | |
| \$1,000 | 1 058 | 305 | 1 058 | 304 | | | | | |
| Lime | (NA) | 3 | | 3 | | | | | |
| \$1,000 | (NA) | 6 | | 6 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 710 | 766 | 646 | 655 | | | | | |
| \$1,000 | 2 044 | 1 109 | 2 017 | 1 077 | | | | | |
| Gasoline | (NA) | (NA) | 642 | 649 | | | | | |
| \$1,000 | (NA) | (NA) | 1 005 | 618 | | | | | |
| Diesel oil | (NA) | (NA) | 518 | 469 | | | | | |
| \$1,000 | (NA) | (NA) | 799 | 345 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 98 | 105 | | | | | |
| \$1,000 | (NA) | (NA) | 54 | 18 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 646 | 655 | | | | | |
| \$1,000 | (NA) | (NA) | 159 | 96 | | | | | |
| Hired farm labor | 337 | 480 | 333 | 437 | | | | | |
| \$1,000 | 1 631 | 1 043 | 1 631 | 1 031 | | | | | |
| Contract labor | 37 | 454 | 37 | 60 | | | | | |
| \$1,000 | 91 | 393 | 91 | 134 | | | | | |
| Machine hire and customwork | 325 | 315 | 315 | 391 | | | | | |
| \$1,000 | 386 | 383 | 383 | 251 | | | | | |
| All other production expenses | 684 | 733 | 643 | 653 | | | | | |
| \$1,000 | 10 007 | 5 048 | 9 938 | 4 984 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Forms with sales of \$2,500 and over | | | All farms | | Forms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 695 | 757 | 637 | 648 | | | | | |
| forms..... | 28 212 | 14 491 | 27 480 | 14 000 | | | | | |
| \$1,000..... | 40 593 | 19 143 | 43 140 | 21 604 | | | | | |
| dollars..... | | | | | | | | | |
| Average per form..... | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 40 | 23 | 29 | 139 | | | | | |
| \$1,000 to \$4,999..... | 110 | 134 | 90 | 108 | | | | | |
| \$5,000 to \$9,999..... | 106 | 161 | 91 | 158 | | | | | |
| \$10,000 to \$19,999..... | 90 | | 84 | 75 | | | | | |
| \$20,000 to \$29,999..... | 163 | 245 | 159 | 104 | | | | | |
| \$30,000 to \$49,999..... | 76 | | 74 | 64 | | | | | |
| \$50,000 to \$69,999..... | 110 | | 110 | | | | | | |
| \$70,000 and over..... | | | | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 633 | 690 | 582 | 595 | | | | | |
| forms..... | 905 | 968 | 838 | 834 | | | | | |
| number..... | 525 | 507 | 500 | 463 | | | | | |
| mfd in last 5 years, number..... | 651 | 679 | 605 | 608 | | | | | |
| Motor trucks, including pickups..... | 1 825 | 1 604 | 1 769 | 1 517 | | | | | |
| forms..... | 587 | 424 | 573 | 400 | | | | | |
| number..... | 649 | 743 | 598 | 628 | | | | | |
| mfd in last 5 years, number..... | 2 064 | 2 238 | 1 973 | 1 739 | | | | | |
| number..... | 337 | 453 | 328 | 411 | | | | | |
| Crawler tractors..... | 177 | | 173 | 215 | | | | | |
| forms..... | 239 | | 235 | 317 | | | | | |
| number..... | 6 | | 6 | 32 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 476 | 410 | 467 | 394 | | | | | |
| forms..... | 598 | 550 | 589 | 534 | | | | | |
| number..... | 150 | 204 | 150 | 203 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Corn heads for combines..... | | 9 | | 3 | | | | | |
| forms..... | | 11 | | 3 | | | | | |
| number..... | | 2 | | 1 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Other cornpickers and picker-shellers..... | 39 | | 39 | 5 | | | | | |
| forms..... | 40 | | 40 | 7 | | | | | |
| number..... | | | | 1 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Mower conditioners..... | 93 | (NA) | 83 | (NA) | | | | | |
| forms..... | 106 | (NA) | 91 | (NA) | | | | | |
| number..... | 10 | (NA) | 10 | (NA) | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Pickup balers..... | 167 | 156 | 161 | 148 | | | | | |
| forms..... | 171 | 162 | 165 | 154 | | | | | |
| number..... | 44 | 46 | 44 | 43 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Windrowers, pull and self-propelled..... | 428 | (NA) | 421 | 436 | | | | | |
| forms..... | 580 | (NA) | 573 | 603 | | | | | |
| number..... | 164 | (NA) | 164 | 209 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 42 | (NA) | 40 | 46 | | | | | |
| forms..... | 43 | (NA) | 41 | 48 | | | | | |
| number..... | 5 | (NA) | 5 | 16 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Forms with sales of \$2,500 and over | | All farms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 348 | (X) | 302 | (X) | 361 | (X) | 317 | (X) | 2 482 |
| Any cattle, hogs, or sheep..... | 336 | (X) | 293 | (X) | 351 | (X) | 311 | (X) | 1 691 |
| 1969..... | 392 | (X) | 330 | (X) | 391 | (X) | 336 | (X) | (NA) |
| Cattle and calves..... | 293 | 17 541 | 259 | 16 926 | 294 | 8 295 | 268 | 8 060 | 1 329 |
| 1969..... | 339 | 13 468 | 290 | 12 853 | 331 | 7 085 | 290 | 6 794 | 1 123 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 17 | 51 | 12 | 37 | 67 | 164 | 62 | 150 | 35 |
| 5 to 9..... | 15 | 110 | 11 | 87 | 50 | 333 | 40 | 267 | 45 |
| 10 to 19..... | 52 | 749 | 35 | 500 | 65 | 896 | 56 | 785 | 160 |
| 20 to 49..... | 94 | 3 084 | 90 | 2 979 | 85 | 2 544 | 83 | 2 500 | 452 |
| 50 to 99..... | 69 | 4 833 | 65 | 4 609 | 16 | 1 129 | 16 | 1 129 | 232 |
| 100 to 199..... | 37 | 4 851 | 37 | 4 851 | 6 | 706 | 6 | 706 | 127 |
| 200 to 499..... | 6 | 1 553 | 6 | 1 553 | 3 | (D) | 3 | (D) | (D) |
| 500 and over..... | 3 | 2 310 | 3 | 2 310 | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved..... | 271 | 8 774 | 239 | 8 425 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 301 | 7 066 | 262 | 6 732 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 236 | 7 498 | 207 | 7 162 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 5 177 | 186 | 4 929 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 79 | 1 276 | 74 | 1 263 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 180 | 1 889 | 158 | 1 803 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 61 | (X) | 719 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 141 | (X) | 540 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Forms with sales of \$2,500 and over | | Sales, 1974—Forms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 236 | 7 498 | 207 | 7 162 | 218 | 4 080 | | | 972 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 36 | 97 | 28 | 78 | 63 | 147 | | | 38 |
| 5 to 9..... | 26 | 166 | 19 | 118 | 36 | 249 | | | 58 |
| 10 to 19..... | 64 | 903 | 55 | 787 | 53 | 720 | | | 178 |
| 20 to 49..... | 65 | 1 976 | 60 | 1 823 | 51 | 1 417 | | | 337 |
| 50 to 99..... | 36 | 2 297 | 36 | 2 297 | 10 | 656 | | | 174 |
| 100 to 199..... | 6 | 746 | 6 | 746 | 3 | (D) | | | (D) |
| 200 to 499..... | 2 | (D) | 2 | (D) | 2 | (D) | | | (D) |
| 500 and over..... | 1 | (D) | 1 | (D) | | | | | |
| Milk cows..... | 79 | 1 276 | 74 | 1 263 | 133 | 3 980 | | | 358 |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 24 | 40 | 20 | 32 | 14 | 22 | | | 2 |
| 3 or 4..... | 2 | 6 | 2 | 6 | 11 | 37 | | | 4 |
| 5 to 9..... | 9 | 59 | 8 | 54 | 27 | 178 | | | 21 |
| 10 to 19..... | 19 | 284 | 19 | 284 | 38 | 506 | | | 52 |
| 20 to 49..... | 21 | 591 | 21 | 591 | 27 | 717 | | | 72 |
| 50 to 99..... | 4 | 296 | 4 | 296 | 12 | 754 | | | 81 |
| 100 to 199..... | | | | | | | | | |
| 200 to 499..... | | | | | 3 | (D) | | | (D) |
| 500 and over..... | | | | | 1 | (D) | | | (D) |
| Cattle sold | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | | | | | 63 | 147 | | | 38 |
| 5 to 9..... | | | | | 36 | 249 | | | 58 |
| 10 to 19..... | | | | | 53 | 720 | | | 178 |
| 20 to 49..... | | | | | 51 | 1 417 | | | 337 |
| 50 to 99..... | | | | | 10 | 656 | | | 174 |
| 100 to 199..... | | | | | 3 | (D) | | | (D) |
| 200 to 499..... | | | | | 2 | (D) | | | (D) |
| 500 and over..... | | | | | | | | | |
| Calves sold | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | | | | | 14 | 22 | | | 2 |
| 3 or 4..... | | | | | 11 | 37 | | | 4 |
| 5 to 9..... | | | | | 27 | 178 | | | 21 |
| 10 to 19..... | | | | | 38 | 506 | | | 52 |
| 20 to 49..... | | | | | 27 | 717 | | | 72 |
| 50 to 99..... | | | | | 12 | 754 | | | 81 |
| 100 to 199..... | | | | | | | | | |
| 200 to 499..... | | | | | 3 | (D) | | | (D) |
| 500 and over..... | | | | | 1 | (D) | | | (D) |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 204 | 3 832 | Cattle fattened on grains and concentrates..... | 39 | 765 | 220 |
|1969..... | 243 | 2 947 |1974..... | 35 | 697 | (NA) |
| Beef heifers..... | 187 | 3 441 | Farms with— | | | |
| Milk heifers..... | 32 | 391 | 1 to 9..... | 21 | 90 | 24 |
| Steers, steer calves, bulls, and bull calves..... | 236 | 4 669 | 10 to 19..... | 10 | 142 | 45 |
|1974..... | 252 | 3 174 | 20 to 49..... | 4 | 138 | 25 |
|1969..... | | | 50 to 99..... | 2 | (D) | (D) |
| | | | 100 to 199..... | 2 | (D) | (D) |
| | | | 200 to 499..... | — | — | — |
| | | | 500 and over..... | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 70 | 1 522 | 58 | 1 363 | 64 | 5 108 | 59 | 4 993 | 225 |
|1969..... | 105 | 1 412 | 92 | 1 312 | 79 | 2 331 | 72 | 2 267 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 23 | 58 | 16 | 44 | 8 | 21 | 7 | 18 | 1 |
| 5 to 9..... | 12 | 85 | 12 | 85 | 11 | 69 | 11 | 69 | 5 |
| 10 to 24..... | 20 | 273 | 17 | 230 | 12 | 189 | 10 | 157 | 9 |
| 25 to 49..... | 8 | 277 | 7 | 235 | 13 | 461 | 11 | 381 | 20 |
| 50 to 99..... | 5 | 330 | 4 | 270 | 4 | 225 | 4 | 225 | 14 |
| 100 to 199..... | 1 | (D) | 1 | (D) | 10 | 1 238 | 10 | 1 238 | 60 |
| 200 to 499..... | 1 | (D) | 1 | (D) | 4 | (D) | 4 | (D) | (D) |
| 500 and over..... | — | — | — | — | 2 | (D) | 2 | (D) | (D) |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 25 | 3 140 | 23 | 3 075 | 84 |
|1969..... | (X) | (X) | (X) | (X) | 20 | 1 118 | 19 | 1 113 | (NA) |
| Sheep and lambs..... | 73 | 5 995 | 60 | 5 170 | 73 | 5 016 | 60 | 4 474 | (NA) |
|1969..... | 120 | 9 531 | 95 | 8 275 | 126 | 8 009 | 105 | 7 305 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 59 | 3 432 | 30 369 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 60 | (X) | 136 |
| Goats..... | (NA) | (NA) | 2 | 16 | (NA) | (NA) | 2 | 8 | (Z) |
|1969..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 59 | 157 | 47 | 116 | 3 | 8 | 3 | 8 | 1 |
|1969..... | 123 | 329 | (NA) | (NA) | 13 | 19 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | |
|--|--|--------|-----------|--------|--------------------------------------|--------|
| | Farms | Number | All farms | | Farms with sales of \$2,500 and over | |
| | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 33 | 294 | 48 | 519 | 44 | 506 |
|1969..... | 53 | 245 | 68 | 375 | 61 | 352 |
| Other hogs and pigs..... | 54 | 1 069 | 42 | 323 | 39 | 317 |
|1969..... | 83 | 1 067 | 61 | 198 | 55 | 188 |
| Lambs under 1 year old..... | 42 | 1 790 | 29 | 196 | 26 | 189 |
| Ewes 1 year old or older..... | 58 | 3 226 | 39 | 177 | 32 | 164 |
| Rams and wethers..... | 49 | 154 | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 58 | (X) | 48 | (X) | 17 | (X) | 15 | (X) |
|1969..... | (NA) | (X) | 65 | (X) | (NA) | (X) | 29 | (X) |
| Chickens 3 months old or older..... | 45 | 5 252 | 39 | 4 773 | 10 | 1 119 | 10 | 1 119 |
|1969..... | 68 | 7 104 | 59 | 6 530 | 24 | 2 879 | 20 | 2 653 |
| Hens and pullets of laying age..... | 45 | 5 017 | 39 | 4 738 | 10 | 1 019 | 10 | 1 019 |
|1969..... | 64 | 6 661 | 58 | 6 120 | 18 | 2 254 | 15 | 2 074 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 34 | 1 367 | 28 | 1 088 | 7 | 385 | 7 | 385 |
| 100 to 399..... | 10 | 2 250 | 10 | 2 250 | 2 | 200 | 2 | 200 |
| 400 to 1,599..... | 1 | 1 400 | 1 | 1 400 | 1 | 434 | 1 | 434 |
| 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..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 18 | 1 618 | 14 | 1 188 | 5 | 309 | 3 | 285 |
|1969..... | — | — | — | — | 1 | 500 | 1 | 500 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 25 | 29 | 22 | 29 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 49 | 145 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 39 | 4 738 | 10 | 1 019 | Turkeys | 1974 | — | — | — | — |
| | 1969 | 58 | 6 120 | 15 | 2 074 | | 1969 | 3 | 3 664 | 6 | 19 238 |
| Hens for table or market egg production | 1974 | 39 | 4 709 | 10 | 1 019 | Turkeys for slaughter | 1974 | — | — | — | — |
| Hens for hatching egg production | 1974 | 1 | 29 | — | — | Heavy breed | 1974 | — | — | — | — |
| | 1969 | — | — | — | — | Light breed | 1974 | — | — | — | — |
| Pullets 3 months old or older | 1974 | — | — | — | — | Turkey hens for breeding | 1974 | — | — | — | — |
| | 1969 | 3 | 202 | — | — | | 1969 | 3 | 2 664 | 4 | 9 638 |
| Roosters and male chickens for breeding | 1974 | 5 | 35 | 1 | 100 | Other poultry | 1974 | 3 | (X) | 2 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 2 | 150 | — | — | | 1969 | 4 | (X) | 3 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | |
|--|--|-----------|------|---------|---------|--------------------|-----------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 48 | 33 | 1 559 | 659 | (X) | (X) |
| Sorghums for all purposes | | 3 | 3 | 175 | 348 | (X) | (X) |
| Soybeans for beans (bushels) | | 2 | 2 | 657 | 334 | 8 213 | 4 285 |
| Peanuts for nuts (pounds) | | — | — | — | — | — | — |
| Wheat (bushels) | | 566 | 570 | 166 690 | 77 940 | 4 773 946 | 2 149 191 |
| Other small grains for grain | | 470 | 667 | 69 628 | 122 049 | (X) | (X) |
| Cotton (bales) | | — | — | — | — | — | — |
| Tobacco (pounds) | | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | | 39 | (NA) | 9 491 | (NA) | 1 420 856 | (NA) |
| Sweetpotatoes (bushels) | | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | | 347 | 369 | 40 009 | 30 999 | 56 764 | 45 336 |
| Vegetables, sweet corn, or melons for sale | | — | 2 | — | 9 | (X) | (X) |
| Land in orchards | | — | — | — | — | (X) | (X) |
| Berries for sale | | — | 1 | — | 1 | (X) | (X) |
| Other crops | | 136 | (NA) | 15 350 | 30 193 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | — | 2 | — | 70 | — | 1 199 | — | — |
| Corn for silage or green chop (tons, green) | | 43 | 25 | 1 512 | 505 | 11 109 | 4 010 | — | — |
| Corn for dry fodder, hogged or grazed | | 1 | 5 | 5 | 74 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | | — | 3 | — | 306 | — | 11 495 | — | — |
| Sorghums for silage, fodder, hay, etc. | | 3 | (NA) | 175 | 42 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | | 273 | 241 | 24 488 | 15 244 | 41 025 | 25 901 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|---------|----------------|-------|----------------------------|-------|---------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 166 | 14 384 | (X) | — | 5 | 262 | 5 | 22 | — | — |
| | 1969 | 249 | 18 588 | (X) | 1 | 80 | 20 | 685 | 20 | 62 | — |
| Improved pasture | 1974 | 18 | 1 895 | (X) | — | — | — | — | — | — | — |
| | 1969 | 45 | 6 048 | (X) | — | — | — | — | — | — | — |
| Corn for all purposes | 1974 | 44 | 1 517 | (X) | — | — | 32 | 1 311 | 32 | 109 | 2 |
| | 1969 | 32 | 649 | (X) | — | — | 19 | 451 | 19 | 42 | — |
| Sorghums for all purposes | 1974 | 3 | 175 | (X) | — | — | 3 | 31 | 3 | 2 | — |
| | 1969 | 3 | 348 | (X) | — | — | 3 | 348 | 3 | 15 | — |
| Wheat (bushels) | 1974 | 553 | 166 552 | 4 771 652 | 1 | 1 | 468 | 156 150 | 383 | 6 650 | 198 |
| | 1969 | 543 | 77 157 | 2 134 829 | 2 | 46 | 464 | 68 970 | (NA) | 3 322 | (NA) |
| Oats (bushels) | 1974 | 194 | 13 703 | 475 214 | — | — | 140 | 11 126 | 137 | 729 | 8 |
| | 1969 | 524 | 64 002 | 3 288 609 | — | — | 392 | 49 789 | (NA) | 2 465 | (NA) |
| Barley (bushels) | 1974 | 307 | 47 896 | 1 661 843 | — | — | 270 | 44 736 | 208 | 1 961 | 113 |
| | 1969 | 369 | 47 747 | 2 034 746 | — | — | 319 | 43 241 | (NA) | 2 119 | (NA) |
| Rye (bushels) | 1974 | 3 | 113 | 2 125 | — | — | — | — | — | — | — |
| | 1969 | 10 | 274 | 5 082 | — | — | — | — | (NA) | — | (NA) |
| Other small grains for grain | 1974 | 86 | 7 806 | (X) | — | — | 49 | 5 409 | 33 | 195 | 21 |
| | 1969 | 2 | 657 | 8 213 | — | — | — | — | — | — | 151 |
| Soybeans for beans (bushels) | 1974 | 2 | 334 | 4 285 | — | — | 2 | 334 | (NA) | 40 | (NA) |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | 10 |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) |
| | 1969 | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry) | 1974 | 317 | 38 468 | 55 059 | — | — | 37 | 4 940 | 37 | 228 | 1 |
| | 1969 | 325 | 29 557 | 43 778 | — | — | 42 | 3 194 | 41 | 171 | 1 |
| Field seed crops | 1974 | 45 | 2 964 | (X) | — | — | 25 | 1 929 | 17 | 53 | 12 |
| | 1969 | 124 | 9 190 | (X) | — | — | 64 | 5 321 | 53 | 272 | 19 |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | — | — | 256 |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) |
| Irish potatoes (hundredweight) | 1974 | 39 | 9 491 | 1 420 856 | 3 | 560 | 36 | 9 490 | 36 | 2 450 | 1 |
| | 1969 | 27 | 4 527 | 724 010 | — | — | 24 | 4 407 | (NA) | 1 047 | (NA) |
| Vegetables, sweet corn, or melons for sale | 1974 | — | — | (X) | — | — | — | — | — | — | — |
| | 1969 | 2 | 9 | (X) | — | — | 1 | 1 | — | (Z) | — |
| Land in orchards | 1974 | — | — | (X) | — | — | — | — | — | — | — |
| | 1969 | — | — | (X) | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|----------|----------------|-------|----------------------------|--------|-------|------|--------|------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale.....1974..... | — | — | (X) | — | — | — | — | — | — | — | — |
|1969..... | 1 | 1 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products.....1974..... | 2 | (Z) | (X) | — | — | — | — | — | — | — | — |
|1969..... | 2 | 2 | (X) | — | — | 2 | 2 | 2 | (Z) | — | — |
| Other crops.....1974..... | 94 | 12 386 | (X) | — | — | 87 | 11 814 | 72 | 828 | 29 | 342 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|---------|---------|---------|---------|--|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime..... | 586 | 5 560 | 592 | 1 523 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
|\$1,000..... | 586 | 5 560 | 592 | 1 523 | Diseases in crops and orchards..... | 14 | 14 | 14 | 14 |
| Commercial fertilizer..... | 564 | 247 609 | 542 | 199 339 |acres on which used..... | 3 678 | 2 421 | 3 678 | 2 421 |
|acres on which used..... | 247 609 | 247 609 | 199 339 | 199 339 |\$1,000..... | 18 | 4 | 18 | 4 |
|tons..... | 21 899 | 21 899 | 13 702 | 13 702 | Weeds or grass in crops..... | 335 | 389 | 335 | 389 |
|\$1,000..... | 4 502 | 4 502 | 1 219 | 1 219 |acres on which used..... | 164 152 | 153 555 | 164 152 | 153 555 |
| Lime..... | — | — | 3 | 3 |\$1,000..... | 722 | 241 | 722 | 241 |
|acres on which used..... | — | — | 430 | 430 | Weeds or brush in pasture..... | 1 | 2 | 1 | 2 |
|tons..... | — | — | 1 670 | 1 670 |acres on which used..... | 190 | 65 | 190 | 65 |
|\$1,000..... | — | — | 6 | 6 |\$1,000..... | 1 | (Z) | 1 | (Z) |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | Weeds on all other land..... | 19 | (NA) | 19 | (NA) |
| Insects on hay crops..... | 18 | 1 253 | 3 | 44 |acres on which used..... | 866 | (NA) | 866 | (NA) |
|acres on which used..... | 1 253 | 1 253 | 127 | 9 396 |\$1,000..... | 3 | (NA) | 3 | (NA) |
|\$1,000..... | 4 | 4 | (Z) | 44 | Chemicals for defoliation or for growth control | — | — | — | — |
| Insects on other crops..... | 157 | 50 322 | 35 | 270 | of crops or thinning of fruit..... | 14 | 16 | 14 | 16 |
|acres on which used..... | 50 322 | 50 322 | 9 396 | 2 |acres on which used..... | 2 394 | 4 041 | 2 394 | 4 041 |
|\$1,000..... | 270 | 270 | 35 | 2 |\$1,000..... | 11 | 12 | 11 | 12 |
| Nematodes in crops..... | 6 | 1 161 | 260 | 1 | Insect control on livestock and poultry..... | 35 | 73 | 35 | 73 |
|acres on which used..... | 1 161 | 1 161 | 1 | 1 |\$1,000..... | 1 | 2 | 1 | 2 |
|\$1,000..... | 4 | 4 | 1 | 1 | Other chemicals (see text)..... | 67 | (NA) | 67 | (NA) |
| | | | | |\$1,000..... | 24 | (NA) | 24 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year..... | 3 | 560 | 3 | 185 | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms..... | 0.5 | 186.7 | 0.4 | 61.6 | Self-propelled sprinkler systems..... | 3 | (NA) | 3 | (NA) |
| Total land irrigated..... | 560 | 186.7 | 185 | 61.6 |acres..... | 320 | (NA) | 320 | (NA) |
| Average per farm..... | 186.7 | 3 | 61.6 | 3 | Other sprinkler systems..... | 2 | (NA) | 2 | (NA) |
| Cropland irrigated..... | 3 | 3 | 3 | 3 |acres..... | 240 | (NA) | 240 | (NA) |
| Harvested cropland irrigated..... | 3 | 3 | 2 | 2 | Land in irrigated farms..... | 4 | 1 481 | 4 | 1 481 |
|acres..... | 560 | 560 | 105 | 275 | Cropland..... | 2 275 | 1 271 | 2 275 | 1 271 |
| Cropland pasture irrigated..... | — | — | 80 | 1 565 | Harvested cropland..... | 1 565 | 816 | 1 565 | 816 |
| Other cropland irrigated..... | — | — | (NA) | — | Farms not irrigated in 1974 but irrigated | — | (X) | — | (X) |
| Pasture irrigated, other than cropland pasture..... | — | — | — | — | between 1970 and 1973..... | — | (X) | — | (X) |
|acres..... | — | — | — | — |acres irrigated in most recent year..... | — | (X) | — | (X) |
| Estimated quantity of irrigation water applied..... | 490 | 0.9 | 183 | 1.0 | Farms with artificial drainage..... | 173 | 260 | 173 | 260 |
| Average per acre irrigated..... | 0.9 | 183 | 1.0 | 1.0 | Proportion of farms..... | 26.7 | 39.6 | 26.7 | 39.6 |
| Land irrigated by— | — | — | — | — | Land in farms with drainage..... | 172 316 | 247 897 | 172 316 | 247 897 |
| Furrows or ditches..... | — | — | (NA) | (NA) | Land drained..... | 117 508 | 165 466 | 117 508 | 165 466 |
|acres..... | — | — | (NA) | (NA) | Average per farm..... | 679.2 | 636.4 | 679.2 | 636.4 |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| | | | | | tanks..... | 294 | (NA) | 294 | (NA) |
| | | | | |number..... | 680 | (NA) | 680 | (NA) |
| | | | | |acres..... | 249 | (NA) | 249 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|---|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text)..... | 314 | 235 | 230 |
|\$1,000..... | 13 491 | 7 892 | 5 599 |
| Farms by size of debt owed: | | | |
| Under \$5,000..... | 35 | 27 | 48 |
| \$5,000 to \$9,999..... | 33 | 29 | 39 |
| \$10,000 to \$29,999..... | 85 | 85 | 80 |
| \$30,000 to \$49,999..... | 75 | 47 | 35 |
| \$50,000 and over..... | 86 | 47 | 28 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | 1974 hired farm workers working— | | | |
|---|-------|------|---------|-------|-----------------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 112 | 109 | 215 | 181 | 1 000 | 1 031 | 333 | 112 | 155 | 190 |
| 150 days or more..... | 155 | 412 | 406 | 1 523 | 429 | 1 031 | 1 631 | 1 000 | 429 | 201 |
| 25 to 149 days..... | 190 | 60 | 980 | (NA) | 201 | 134 | 1 601 | 215 | 406 | 980 |
| Less than 25 days..... | 37 | 60 | (NA) | (NA) | 91 | 134 | | | | |
| Total contract labor..... | 37 | 60 | (NA) | (NA) | 91 | 134 | | | | |
| Farms reporting number of contract workers furnished by contractor..... | 21 | (NA) | 120 | (NA) | 56 | (NA) | | | | |
| | | | | | | | Farms..... | 104 | 73 | 65 |
| | | | | | | | 1 worker..... | 58 | 19 | 34 |
| | | | | | | | 2 workers..... | 64 | 13 | 36 |
| | | | | | | | 3 or 4 workers..... | 67 | 5 | 16 |
| | | | | | | | 5 to 9 workers..... | 67 | 5 | 16 |
| | | | | | | | 10 workers and over..... | 40 | 2 | 4 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 4 | 2 | 4 | 2 | | | |
| \$40,000 to \$99,999 | 6 | | 6 | | | | |
| \$20,000 to \$39,999 | 13 | | 13 | 5 | | | |
| \$10,000 to \$19,999 | 20 | 18 | 20 | 18 | | | |
| \$5,000 to \$9,999 | 40 | 52 | 40 | 52 | | | |
| \$2,500 to \$4,999 | 38 | 48 | 38 | 48 | | | |
| Under \$2,500 (see text) | 153 | 142 | 12 | 3 | | | |
| \$2,000 to \$2,499 | 18 | 22 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 28 | 31 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 42 | 16 | (X) | (X) | | | |
| Under \$1,000 (see text) | 65 | 73 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm | 2 082 | 1 204 | 1 920 | 1 060 | | | |
| dollars | 7 598 | 4 510 | 14 438 | 8 278 | | | |
| Crops, including hay | 160 | 164 | 91 | 582 | | | |
| Nursery and greenhouse products | 1 | 235 | 526 | 176 | | | |
| Forest products | 35 | 71 | 29 | 49 | | | |
| Livestock, poultry, and their products | 220 | 209 | 113 | 117 | | | |
| Poultry and poultry products | 46 | 905 | 1 348 | 829 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Grains | | | | | | | |
| Tobacco | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| Other field crops | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| Poultry and poultry products | | | | | | | |
| Dairy products | | | | | | | |
| Cattle and calves | | | | | | | |
| Hogs and pigs | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| Other livestock and livestock products | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 142 | (NA) | 32 | (NA) | | 97 |
| Income from farm-related sources before taxes and expenses ¹ | 78 | (NA) | 41 | (NA) | | 650 |
| Customwork and other agricultural services | 22 | 16 | 7 | 9 | | 40 |
| Recreational services | 2 | 5 | 2 | 3 | | 264 |
| Government farm programs | (Z) | 84 | (Z) | 59 | | 50 |
| Rent of farmland or from lease or sale of allotments | 4 | (NA) | 4 | (NA) | | 309 |
| Other farm-related sources | 7 | (NA) | 2 | (NA) | | 39 |
| Expenses for farm-related income sources ¹ | 25 | (NA) | 11 | (NA) | | 41 |
| Total family income from off-farm sources ² | 27 | (NA) | 16 | (NA) | | 21 |
| Nonfarm business, excluding farm related | | | | | | 32 |
| Cash wages, salaries, commissions, and tips | | | | | | 3 |
| Interest, dividends, or royalties | | | | | | 41 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | 21 |
| Rent income of nonfarm property | | | | | | 3 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|------|--------------------------------------|------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 274 | 267 | 133 | 128 | | | | | |
| Farms with— | 1 825 | 894 | 1 544 | 762 | | | | | |
| \$1 to \$999 | 48 | 97 | 8 | 28 | | | | | |
| \$1,000 to \$1,999 | 63 | 50 | 16 | 27 | | | | | |
| \$2,000 to \$2,999 | 38 | 39 | 12 | 27 | | | | | |
| \$3,000 to \$4,999 | 44 | 36 | 24 | 28 | | | | | |
| \$5,000 to \$9,999 | 47 | 28 | 39 | 28 | | | | | |
| \$10,000 to \$19,999 | 24 | | 24 | 13 | | | | | |
| \$20,000 to \$39,999 | 4 | | 4 | 2 | | | | | |
| \$40,000 to \$59,999 | | 17 | | | | | | | |
| \$60,000 and over | 6 | | 6 | 2 | | | | | |
| Livestock and poultry purchased | 127 | 92 | 59 | 55 | | | | | |
| Feed for livestock and poultry purchased | 200 | 160 | 94 | 94 | | | | | |
| Commercially mixed formula feeds | 120 | 105 | 65 | 72 | | | | | |
| Feed ingredients | 236 | 138 | 219 | 132 | | | | | |
| Whole grains | (NA) | (NA) | 35 | 20 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 16 | 10 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 50 | 28 | | | | | |
| Seeds, bulbs, plants, and trees purchased | (NA) | (NA) | 104 | 14 | | | | | |
| Commercial fertilizer purchased | (NA) | (NA) | 18 | 17 | | | | | |
| Other agricultural chemicals purchased | (NA) | (NA) | 13 | 10 | | | | | |
| Lime | (NA) | (NA) | 4 | 2 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | (NA) | (NA) | 67 | (NA) | | | | | |
| Gasoline | (NA) | (NA) | 20 | (NA) | | | | | |
| Diesel oil | (NA) | (NA) | 4 | | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 2 | | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 2 | | | | | | |
| Hired farm labor | 94 | 102 | 51 | 63 | | | | | |
| Contract labor | 87 | 55 | 7 | 4 | | | | | |
| Machine hire and customwork | 38 | 29 | 2 | 5 | | | | | |
| All other production expenses | 83 | 48 | 48 | 42 | | | | | |
| | 19 | 128 | 128 | 128 | | | | | |
| | 250 | 212 | 128 | 128 | | | | | |
| | 740 | 403 | 604 | 341 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|------|--------------------------------------|------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 273 | 260 | 132 | 127 | | | | | |
| farms | 4 | 1 | 2 | 1 | | | | | |
| \$1,000 | 131 | 564 | 639 | 018 | | | | | |
| Average per farm | 15 | 6 | 19 | 8 | | | | | |
| dollars | 133 | 014 | 989 | 013 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | — | 26 | — | 59 | | | | | |
| \$1,000 to \$4,999 | 50 | 127 | 16 | — | | | | | |
| \$5,000 to \$9,999 | 80 | 61 | 25 | 30 | | | | | |
| \$10,000 to \$19,999 | 85 | 35 | 46 | 29 | | | | | |
| \$20,000 to \$29,999 | 21 | — | 14 | 6 | | | | | |
| \$30,000 to \$49,999 | 7 | — | 24 | 2 | | | | | |
| \$50,000 to \$69,999 | 2 | 11 | 6 | — | | | | | |
| \$70,000 and over | 1 | — | 1 | 1 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 233 | 208 | 111 | 108 | | | | | |
| farms | 296 | 262 | 145 | 132 | | | | | |
| number | 127 | 132 | 68 | 67 | | | | | |
| mfd in last 5 years, number | 224 | 184 | 118 | 102 | | | | | |
| Motor trucks, including pickups | 313 | 237 | 184 | 143 | | | | | |
| farms | 85 | 87 | 48 | 51 | | | | | |
| number | 258 | 244 | 124 | 119 | | | | | |
| mfd in last 5 years, number | 616 | 552 | 343 | 275 | | | | | |
| Crowler tractors | 20 | 100 | 19 | 48 | | | | | |
| farms | 74 | — | 41 | 40 | | | | | |
| number | 80 | — | 46 | 48 | | | | | |
| mfd in last 5 years, number | — | — | — | 12 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 36 | 28 | 32 | 21 | | | | | |
| farms | 36 | 28 | 32 | 21 | | | | | |
| number | 2 | 10 | 2 | 8 | | | | | |
| mfd in last 5 years, number | — | — | — | — | | | | | |
| Corn heads for combines | — | 3 | — | 1 | | | | | |
| farms | — | 3 | — | 1 | | | | | |
| number | — | 1 | — | — | | | | | |
| mfd in last 5 years, number | — | — | — | — | | | | | |
| Other cornpickers and picker-shellers | 2 | — | 2 | 2 | | | | | |
| farms | 2 | — | 2 | 2 | | | | | |
| number | — | — | — | — | | | | | |
| mfd in last 5 years, number | — | — | — | — | | | | | |
| Mower conditioners | 67 | (NA) | 47 | (NA) | | | | | |
| farms | 68 | (NA) | 48 | (NA) | | | | | |
| number | 18 | (NA) | 16 | (NA) | | | | | |
| mfd in last 5 years, number | 136 | 132 | 70 | 76 | | | | | |
| Pickup bolers | 138 | 134 | 71 | 76 | | | | | |
| farms | 22 | 51 | 13 | 32 | | | | | |
| number | — | — | — | — | | | | | |
| mfd in last 5 years, number | 60 | (NA) | 43 | 26 | | | | | |
| Windrowers, pull and self-propelled | 66 | (NA) | 49 | 28 | | | | | |
| farms | 8 | (NA) | 8 | 6 | | | | | |
| number | 10 | (NA) | 8 | 6 | | | | | |
| mfd in last 5 years, number | 11 | (NA) | 9 | 7 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 3 | (NA) | 3 | 3 | | | | | |
| farms | — | — | — | — | | | | | |
| number | — | — | — | — | | | | | |
| mfd in last 5 years, number | — | — | — | — | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 229 | (X) | 112 | (X) | 220 | (X) | 113 | (X) | 1 348 |
| Any cattle, hogs, or sheep | 215 | (X) | 103 | (X) | 208 | (X) | 107 | (X) | 767 |
| 1974 | 194 | (X) | 101 | (X) | 192 | (X) | 103 | (X) | (NA) |
| 1969 | 211 | 8 643 | 101 | 6 712 | 195 | 3 460 | 103 | 2 884 | 702 |
| Cattle and calves | 188 | 5 448 | 100 | 4 364 | 179 | 2 635 | 102 | 2 224 | 323 |
| 1969 | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | 19 | 52 | 3 | 9 | 57 | 145 | 15 | 40 | 9 |
| 5 to 9 | 19 | 129 | 2 | 17 | 47 | 315 | 16 | 118 | 21 |
| 10 to 19 | 50 | 672 | 15 | 207 | 41 | 541 | 27 | 379 | 67 |
| 20 to 49 | 77 | 2 464 | 37 | 1 256 | 38 | 1 120 | 33 | 1 008 | 190 |
| 50 to 99 | 33 | 2 255 | 31 | 2 152 | 8 | 542 | 8 | 542 | 110 |
| 100 to 199 | 10 | 1 599 | 10 | 1 599 | 2 | (D) | 2 | (D) | (D) |
| 200 to 499 | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) | (D) |
| 500 and over | 1 | (D) | 1 | (D) | — | — | — | — | — |
| Cows and heifers that had calved | 186 | 3 789 | 97 | 2 808 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 161 | 2 770 | 95 | 2 278 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 166 | 3 282 | 87 | 2 343 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | (NA) | 2 136 | 74 | 1 699 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 58 | 507 | 35 | 465 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 70 | 634 | 47 | 579 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | (X) | (X) | (X) | (X) | (NA) | (X) | 20 | (X) | 252 |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 39 | (X) | 176 |
| 1969 | | | | | | | | | |
| Dairy products sold | | | | | | | | | |
| 1974 | | | | | | | | | |
| 1969 | | | | | | | | | |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 166 | 3 282 | 87 | 2 343 | Cattle sold | 87 | 2 167 | 614 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 25 | 54 | 9 | 18 | 1 to 4 | 18 | 45 | 11 | |
| 5 to 9 | 30 | 223 | 9 | 62 | 5 to 9 | 24 | 173 | 38 | |
| 10 to 19 | 60 | 846 | 30 | 430 | 10 to 19 | 16 | 204 | 49 | |
| 20 to 49 | 37 | 1 090 | 25 | 764 | 20 to 49 | 19 | 586 | 134 | |
| 50 to 99 | 11 | 744 | 11 | 744 | 50 to 99 | 6 | 362 | 77 | |
| 100 to 199 | 3 | 325 | 3 | 325 | 100 to 199 | 2 | (D) | (D) | |
| 200 to 499 | — | — | — | — | 200 to 499 | 2 | (D) | (D) | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |
| Milk cows | 58 | 507 | 35 | 465 | Calves sold | 52 | 717 | 88 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 31 | 40 | 15 | 22 | 1 or 2 | 6 | 8 | 1 | |
| 3 or 4 | 9 | 30 | 3 | 11 | 3 or 4 | 5 | 17 | 2 | |
| 5 to 9 | 4 | 25 | 3 | 20 | 5 to 9 | 8 | 58 | 6 | |
| 10 to 19 | 3 | 44 | 3 | 44 | 10 to 19 | 21 | 262 | 31 | |
| 20 to 49 | 10 | 298 | 10 | 298 | 20 to 49 | 12 | 372 | 48 | |
| 50 to 99 | 1 | 70 | 1 | 70 | 50 to 99 | — | — | — | |
| 100 to 199 | — | — | — | — | 100 to 199 | — | — | — | |
| 200 to 499 | — | — | — | — | 200 to 499 | — | — | — | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 84 | 2 640 | Cattle fattened on grains and concentrates..... | 8 | 37 | 12 |
|1969..... | 87 | 1 248 |1969..... | 2 | 47 | (NA) |
| Beef heifers..... | 74 | 1 185 | Farms with— | | | |
| Milk heifers..... | 20 | 1 455 | 1 to 9..... | 6 | 14 | 5 |
| Steers, steer calves, bulls, and bull calves..... | 85 | 1 264 | 10 to 19..... | 2 | 23 | 7 |
|1969..... | 95 | 838 | 20 to 49..... | — | — | — |
| | | | 50 to 99..... | — | — | — |
| | | | 100 to 199..... | — | — | — |
| | | | 200 to 499..... | — | — | — |
| | | | 500 and over..... | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 47 | 892 | 24 | 710 | 39 | 2 419 | 20 | 2 199 | 52 |
|1969..... | 38 | 594 | 22 | 504 | 27 | 1 921 | 18 | 1 713 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 17 | 40 | 5 | 10 | 10 | 18 | — | — | — |
| 5 to 9..... | 8 | 51 | 3 | 19 | 2 | 14 | 1 | 9 | 1 |
| 10 to 24..... | 11 | 180 | 6 | 100 | 7 | 114 | 2 | 30 | 2 |
| 25 to 49..... | 7 | 205 | 6 | 165 | 5 | 163 | 2 | 50 | 1 |
| 50 to 99..... | 2 | 160 | 2 | 160 | 6 | 499 | 6 | 499 | 12 |
| 100 to 199..... | 2 | 256 | 2 | 256 | 6 | 883 | 6 | 883 | 22 |
| 200 to 499..... | — | — | — | — | 3 | 728 | 3 | 728 | 14 |
| 500 and over..... | — | — | — | — | — | — | — | — | — |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 24 | 1 900 | 18 | 1 795 | 31 |
|1969..... | (X) | (X) | (X) | (X) | 22 | 1 582 | 13 | 1 382 | (NA) |
| Sheep and lambs..... | 7 | 316 | 7 | 316 | 8 | 415 | 8 | 415 | (NA) |
|1969..... | 22 | 1 750 | 11 | 1 409 | 22 | 1 031 | 11 | 862 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 8 | 368 | 13 118 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 8 | (X) | 13 |
|1969..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| Goats..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
|1969..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 64 | 158 | 25 | 66 | 8 | 13 | 4 | 6 | 1 |
|1969..... | 47 | 152 | (NA) | (NA) | 4 | 24 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | |
|--|--|--------|-----------|--------|--------------------------------------|--------|
| | Farms | Number | All farms | | Farms with sales of \$2,500 and over | |
| | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 21 | 223 | 30 | 293 | 22 | 270 |
|1969..... | 18 | 230 | 28 | 282 | 18 | 251 |
| Other hogs and pigs..... | 20 | 487 | 25 | 184 | 22 | 179 |
|1969..... | 16 | 274 | 18 | 130 | 17 | 129 |
| Lambs under 1 year old..... | 5 | 35 | 22 | 109 | 16 | 91 |
| Ewes 1 year old or older..... | 7 | 271 | 26 | 152 | 16 | 122 |
| Rams and wethers..... | 7 | 10 | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 68 | (X) | 32 | (X) | 30 | (X) | 13 | (X) |
|1969..... | (NA) | (X) | 25 | (X) | (NA) | (X) | 8 | (X) |
| Chickens 3 months old or older..... | 60 | 24 699 | 29 | 23 401 | 16 | 3 046 | 11 | 2 888 |
|1969..... | 48 | 21 050 | 25 | 20 100 | 9 | 5 055 | 7 | 4 990 |
| Hens and pullets of laying age..... | 58 | 23 957 | 29 | 22 990 | 14 | 2 546 | 9 | 2 388 |
|1969..... | 45 | 20 746 | 24 | 20 034 | 8 | 5 030 | 7 | 4 990 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 50 | 1 707 | 21 | 740 | 12 | 446 | 7 | 288 |
| 100 to 399..... | 5 | 650 | 5 | 650 | 1 | 100 | 1 | 100 |
| 400 to 1,399..... | 2 | (D) | 2 | (D) | — | — | — | — |
| 1,400 to 3,199..... | — | — | — | — | 1 | 2 000 | 1 | 2 000 |
| 3,200 to 9,999..... | — | — | — | — | — | — | — | — |
| 10,000 to 19,999..... | — | — | — | — | — | — | — | — |
| 20,000 to 49,999..... | 1 | (D) | 1 | (D) | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 19 | 1 576 | 5 | 500 | 14 | 835 | 2 | 100 |
|1969..... | 3 | 150 | 1 | 100 | 3 | 137 | 1 | 85 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 46 | 164 | 22 | 160 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 16 | 104 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 29 | 22 990 | 9 | 2 388 | Turkeys | 1 | 12 | - | - |
| 1969 | 24 | 20 034 | 7 | 4 990 | 1969 | - | - | - | - |
| Hens for table or market egg production | 29 | 22 990 | 9 | 2 388 | Turkeys for slaughter | 1 | 12 | - | - |
| 1974 | - | - | - | - | 1974 | 1 | 12 | - | - |
| Hens for hatching egg production | - | - | - | - | Heavy breed | - | - | - | - |
| 1974 | - | - | - | - | Light breed | - | - | - | - |
| Pullets 3 months old or older | 2 | 400 | 2 | 300 | Turkey hens for breeding | - | - | - | - |
| 1969 | 1 | 22 | - | - | 1969 | - | - | - | - |
| Roosters and male chickens for breeding | 7 | 11 | 2 | 200 | Other poultry | 3 | (X) | - | (X) |
| 1974 | - | - | - | - | 1974 | 2 | (X) | - | (X) |
| Pullet chicks and pullets under 3 months old | - | - | - | - | 1969 | - | - | - | - |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 8 | 4 | 544 | 88 | (X) | (X) |
| Sorghums for all purposes | 2 | - | 2 | - | (X) | (X) |
| Soybeans for beans (bushels) | - | 1 | - | 60 | - | 1 100 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 38 | 21 | 1 534 | 382 | 46 449 | 7 285 |
| Other small grains for grain | 85 | 94 | 2 600 | 2 107 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 10 | (NA) | 14 | (NA) | 920 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 242 | 195 | 18 990 | 13 099 | 26 103 | 19 882 |
| Vegetables, sweet corn, or melons for sale | 5 | 5 | 19 | 21 | (X) | (X) |
| Land in orchards | - | - | - | - | (X) | (X) |
| Berries for sale | 6 | - | 2 | - | (X) | (X) |
| Other crops | 28 | (NA) | 841 | 761 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|-------|-------|--------------------|-------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | - | 1 | - | 70 | - | 4 500 | - | - |
| Corn for silage or green chop (tons, green) | 4 | - | 505 | - | 4 607 | - | - | |
| Corn for dry fodder, hogged or grazed | 3 | 3 | 19 | 18 | (X) | (X) | - | |
| Sorghums for grain (bushels) | - | - | - | - | - | - | - | |
| Sorghums for silage, fodder, hay, etc. | - | (NA) | - | - | (X) | (X) | (NA) | |
| Alfalfa hay (tons, dry) | 75 | 64 | 6 127 | 4 234 | 10 307 | 7 844 | - | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 81 | 7 962 | (X) | 1 | 450 | 9 | 414 | 9 | 27 | - | - |
| 1969 | 87 | 7 954 | (X) | - | - | 14 | 310 | 14 | 32 | - | - |
| Improved pasture | 11 | 417 | (X) | - | - | 4 | 73 | 4 | 7 | - | - |
| 1969 | 6 | 115 | (X) | - | - | 1 | 20 | 1 | 3 | - | - |
| Corn for all purposes | 7 | 524 | (X) | - | - | 5 | 44 | 5 | 5 | 1 | 1 |
| 1969 | 4 | 88 | (X) | - | - | 4 | 60 | 4 | 4 | - | - |
| Sorghums for all purposes | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Wheat (bushels) | 35 | 1 492 | 45 767 | - | - | 25 | 1 230 | 25 | 94 | - | - |
| 1969 | 14 | 197 | 3 911 | - | - | 9 | 145 | (NA) | 20 | (NA) | - |
| Oats (bushels) | 45 | 1 025 | 42 083 | - | - | 23 | 443 | 23 | 45 | - | - |
| 1969 | 67 | 1 646 | 80 399 | 1 | 17 | 42 | 940 | (NA) | 94 | (NA) | - |
| Barley (bushels) | 12 | 516 | 7 132 | - | - | 6 | 458 | 6 | 36 | - | - |
| 1969 | 4 | 33 | 1 346 | - | - | 1 | 8 | (NA) | 1 | (NA) | - |
| Rye (bushels) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 23 | 686 | (X) | - | - | 10 | 288 | 10 | 40 | - | - |
| 1974 | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 1 | 60 | 1 100 | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 122 | 13 906 | 20 642 | - | - | 20 | 795 | 19 | 60 | 1 | 4 |
| 1969 | 101 | 9 272 | 15 154 | - | - | 12 | 294 | 12 | 32 | - | - |
| Field seed crops | 25 | 828 | (X) | - | - | 9 | 342 | 9 | 30 | - | - |
| 1969 | 18 | 567 | (X) | - | - | 2 | 155 | 2 | 13 | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 6 | 12 | 740 | - | - | 3 | 11 | 3 | 2 | - | - |
| 1969 | 9 | 18 | 2 265 | - | - | 4 | 16 | (NA) | 9 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 2 | 12 | (X) | - | - | 2 | 12 | 2 | 1 | - | - |
| 1969 | 4 | 20 | (X) | - | - | 4 | 20 | 4 | 3 | - | - |
| Land in orchards | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | | | Total | | Dry | | Liquid | | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974 | 2 | 1 | (X) | 2 | 1 | 2 | 1 | 2 | (Z) | | |
| | 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Other crops | 1974 | 1 | 10 | (X) | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|-------|-------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| \$1,000 | 81 | | 82 | | Diseases in crops and orchards | — | — | — | — |
| Commercial fertilizer | 74 | | 55 | | acres on which used | — | — | — | — |
| acres on which used | 4 385 | | 2 028 | | \$1,000 | 14 | 20 | 588 | 644 |
| Lime | 78 | | 18 | | acres on which used | 2 | 2 | — | — |
| acres on which used | — | | — | | Weeds or brush in pasture | — | — | — | — |
| acres on which used | — | | — | | acres on which used | — | — | — | — |
| \$1,000 | — | | — | | Weeds on all other land | 2 | (NA) | 2 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 2 | (NA) | 2 | (NA) |
| Insects on hay crops | 3 | | 1 | | \$1,000 | (Z) | (NA) | (Z) | (NA) |
| acres on which used | 103 | | 13 | | Chemicals for defoliation or for growth control | | | | |
| of crops or thinning of fruit | (Z) | | (Z) | | of crops or thinning of fruit | — | 2 | — | 2 |
| Insects on other crops | 5 | | 4 | | acres on which used | — | — | — | 2 |
| acres on which used | 82 | | 13 | | \$1,000 | — | — | — | (Z) |
| \$1,000 | (Z) | | (Z) | | Insect control on livestock and poultry | 14 | 17 | 1 | (Z) |
| Nematodes in crops | — | | — | | acres on which used | 1 | (Z) | 1 | (Z) |
| acres on which used | — | | — | | \$1,000 | 3 | (NA) | 3 | (NA) |
| \$1,000 | — | | — | | Other chemicals (see text) | (Z) | (NA) | (Z) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 3 | | 1 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 2.3 | | 0.7 | | Self-propelled sprinkler systems | — | (NA) | — | (NA) |
| Total land irrigated | 452 | | 17 | | Other sprinkler systems | — | (NA) | — | (NA) |
| Average per farm | 150.7 | | 17.0 | | acres | — | (NA) | — | (NA) |
| Cropland irrigated | 3 | | 1 | | Land in irrigated farms | 2 360 | 117 | 1 842 | 117 |
| Harvested cropland irrigated | 452 | | 17 | | Cropland | 1 842 | 117 | 718 | 17 |
| acres | 2 | | 1 | | Harvested cropland | 718 | 17 | — | — |
| acres | 2 | | 17 | | Farms not irrigated in 1974 but irrigated | | | | |
| Cropland pasture irrigated | 1 | | — | | between 1970 and 1973 | — | (X) | — | (X) |
| acres | 450 | | — | | acres irrigated in most recent year | — | (X) | — | (X) |
| Other cropland irrigated | — | | (NA) | | Farms with artificial drainage | 24 | 34 | 18.0 | 26.5 |
| acres | — | | — | | Proportion of farms | 12 716 | 13 761 | 3 508 | 3 524 |
| Pasture irrigated, other than cropland pasture | — | | — | | Land in farms with drainage | 146.2 | 103.6 | — | — |
| acres | — | | — | | Average per farm | 42 | (NA) | 160 | (NA) |
| Estimated quantity of irrigation water applied | 451 | | 31 | | Artificial ponds, pits, reservoirs, and earthen | 27 | (NA) | — | (NA) |
| Average per acre irrigated | 1.0 | | 1.8 | | tanks | — | (NA) | — | (NA) |
| Land irrigated by— | | | | | acres | — | (NA) | — | (NA) |
| Furrows or ditches | 1 | | (NA) | | | | | | |
| acres | 450 | | (NA) | | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 74 | 55 | 60 | 897 | | |
| Farms by size of debt owed: | | | 2 028 | 1 131 | 33 | 13 | 8 | 1 |
| Under \$5,000 | | | 14 | 9 | 8 | 1 | 5 | 5 |
| \$5,000 to \$9,999 | | | 23 | 17 | 8 | 1 | — | — |
| \$10,000 to \$29,999 | | | 24 | 20 | — | — | — | — |
| \$30,000 to \$49,999 | | | 5 | 5 | — | — | — | — |
| \$50,000 and over | | | 8 | 4 | — | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|--|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | 51 | 4 | 20 | 35 |
| 150 days or more | 4 | 11 | 8 | 13 | 29 | 48 | | 70 | 29 | 28 | 12 |
| 25 to 149 days | 20 | 60 | 58 | 210 | 28 | 12 | | 173 | 8 | 58 | 107 |
| Less than 25 days | 35 | — | 107 | — | 12 | — | | | | | |
| Total contract labor | 2 | 4 | (NA) | (NA) | (D) | 5 | | | | | |
| Farms reporting number of contract workers furnished by contractor | — | (NA) | — | (NA) | — | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | 18 | 2 | 8 | 16 | | | | | | | |
| 2 workers | 14 | — | 6 | 9 | | | | | | | |
| 3 or 4 workers | 11 | 2 | 3 | 6 | | | | | | | |
| 5 to 9 workers | 6 | — | 1 | 3 | | | | | | | |
| 10 workers and over | 2 | — | 2 | 1 | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 82 | | 82 | | | | |
| \$40,000 to \$99,999 | 344 | 67 | 344 | 67 | | | |
| \$20,000 to \$39,999 | 380 | 279 | 380 | 279 | | | |
| \$10,000 to \$19,999 | 230 | 462 | 230 | 462 | | | |
| \$5,000 to \$9,999 | 127 | 339 | 127 | 339 | | | |
| \$2,500 to \$4,999 | 27 | 147 | 27 | 147 | | | |
| Under \$2,500 (see text) | 59 | 104 | 5 | 3 | | | |
| \$2,000 to \$2,499 | 7 | 20 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 16 | 18 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 13 | 20 | (X) | (X) | | | |
| Under \$1,000 (see text) | 23 | 46 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 49 392 | 22 541 | 49 338 | 22 430 | | | |
| Average per farm dollars | 39 545 | 16 123 | 41 287 | 17 293 | | | |
| Crops, including hay | 1 149 | 1 341 | 1 131 | (NA) | | | |
| Nursery and greenhouse products | 32 365 | 10 731 | 32 337 | 10 659 | | | |
| Forest products | 2 | 1 | 2 | 1 | | | |
| Livestock, poultry, and their products | 853 | 1 052 | 829 | 997 | | | |
| Poultry and poultry products | 17 027 | 11 810 | 17 001 | 11 770 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Grains | | | | | | | |
| Tobacco | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| Other field crops | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| Poultry and poultry products | | | | | | | |
| Dairy products | | | | | | | |
| Cattle and calves | | | | | | | |
| Hogs and pigs | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| Other livestock and livestock products | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|--|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 66 | (NA) | 38 | (NA) | | | |
| Income from farm-related sources before taxes and expenses ¹ | | | | | | | |
| Customwork and other agricultural services | 271 | (NA) | 264 | (NA) | | | |
| Recreational services | 689 | (NA) | 680 | (NA) | | | |
| Government farm programs | 160 | 302 | 160 | 300 | | | |
| Rent of farmland or from lease or sale of allotments | 380 | 306 | 380 | 305 | | | |
| Other farm-related sources | 4 | 10 | 4 | 9 | | | |
| Expenses for farm-related income sources ¹ | 1 | 9 | 1 | 8 | | | |
| Total family income from off-farm sources ² | 63 | 1 025 | 56 | 972 | | | |
| Nonfarm business, excluding farm related | 64 | 2 249 | 61 | 2 210 | | | |
| Cash wages, salaries, commissions, and tips | 55 | (NA) | 52 | (NA) | | | |
| Interest, dividends, or royalties | 153 | (NA) | 150 | (NA) | | | |
| Federal Social Security, pensions, retirement pay, etc. | 43 | (NA) | 41 | (NA) | | | |
| Rent income of nonfarm property | 90 | (NA) | 88 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 245 | 1 398 | 1 195 | 1 297 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 33 | 50 | 2 | 38 | | | | | |
| \$1,000 to \$1,999 | 26 | 69 | 15 | 64 | | | | | |
| \$2,000 to \$2,999 | 38 | 76 | 32 | 180 | | | | | |
| \$3,000 to \$4,999 | 100 | 185 | 98 | 442 | | | | | |
| \$5,000 to \$9,999 | 241 | 445 | 241 | 396 | | | | | |
| \$10,000 to \$19,999 | 349 | 573 | 349 | 121 | | | | | |
| \$20,000 to \$39,999 | 275 | | 275 | 69 | | | | | |
| \$40,000 to \$59,999 | 114 | | 114 | | | | | | |
| \$60,000 and over | 69 | | 69 | | | | | | |
| Seeds, bulbs, plants, and trees purchased | 439 | 687 | 431 | 664 | | | | | |
| Commercial fertilizer purchased | 4 326 | 3 025 | 4 324 | 3 015 | | | | | |
| Other agricultural chemicals purchased | 690 | 937 | 650 | 896 | | | | | |
| Lime | 4 357 | 2 280 | 4 334 | 2 270 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 525 | 761 | 493 | 736 | | | | | |
| Gasoline | 2 721 | 1 390 | 2 705 | 1 384 | | | | | |
| Diesel oil | (NA) | (NA) | 222 | 252 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 657 | 226 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 204 | 355 | | | | | |
| Hired farm labor | (NA) | (NA) | 890 | 583 | | | | | |
| Contract labor | (NA) | (NA) | 104 | 163 | | | | | |
| Machine hire and customwork | (NA) | (NA) | 83 | 76 | | | | | |
| All other production expenses | (NA) | (NA) | 574 | (NA) | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 1 195 | 1 380 | 1 146 | 1 285 | | | | | |
| farms..... | 37 405 | 18 662 | 36 944 | 18 296 | | | | | |
| \$1,000..... | 31 301 | 13 523 | 32 237 | 14 238 | | | | | |
| Average per farm..... | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 10 | 18 | 10 | 226 | | | | | |
| \$1,000 to \$4,999..... | 74 | 281 | 60 | | | | | | |
| \$5,000 to \$9,999..... | 135 | 309 | 107 | 297 | | | | | |
| \$10,000 to \$19,999..... | 205 | 425 | 201 | 415 | | | | | |
| \$20,000 to \$29,999..... | 235 | | 235 | 214 | | | | | |
| \$30,000 to \$49,999..... | 316 | | 314 | 109 | | | | | |
| \$50,000 to \$69,999..... | 125 | 347 | 125 | 24 | | | | | |
| \$70,000 and over..... | 95 | | 94 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 1 104 | 1 315 | 1 064 | 1 228 | | | | | |
| number..... | 1 602 | 1 828 | 1 560 | 1 713 | | | | | |
| mfd in last 5 years, number..... | 845 | 927 | 814 | 886 | | | | | |
| Motor trucks, including pickups..... | 1 048 | 1 152 | 1 012 | 1 108 | | | | | |
| number..... | 1 709 | 1 538 | 1 670 | 1 490 | | | | | |
| mfd in last 5 years, number..... | 628 | 397 | 600 | 390 | | | | | |
| Wheel tractors..... | 1 091 | 1 299 | 1 050 | 1 215 | | | | | |
| number..... | 3 291 | 3 549 | 3 232 | 3 358 | | | | | |
| mfd in last 5 years, number..... | 565 | 855 | 562 | 824 | | | | | |
| Crawler tractors..... | 20 | | 20 | 35 | | | | | |
| number..... | 26 | | 26 | 39 | | | | | |
| mfd in last 5 years, number..... | - | | - | 13 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 623 | 500 | 620 | 498 | | | | | |
| farms..... | 651 | 508 | 647 | 506 | | | | | |
| number..... | 207 | 257 | 206 | 256 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Corn heads for combines..... | 483 | 958 | 480 | 315 | | | | | |
| farms..... | 496 | 1 106 | 492 | 323 | | | | | |
| number..... | 187 | 378 | 186 | 217 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Other cornpickers and picker-shellers..... | 449 | | 446 | 726 | | | | | |
| farms..... | 468 | | 465 | 763 | | | | | |
| number..... | 67 | | 67 | 160 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Mower conditioners..... | 138 | (NA) | 135 | (NA) | | | | | |
| farms..... | 140 | (NA) | 137 | (NA) | | | | | |
| number..... | 25 | (NA) | 25 | (NA) | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Pickup balers..... | 398 | 543 | 396 | 531 | | | | | |
| farms..... | 401 | 553 | 399 | 537 | | | | | |
| number..... | 42 | 191 | 42 | 191 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Windrowers, pull and self-propelled..... | 410 | (NA) | 407 | 544 | | | | | |
| farms..... | 434 | (NA) | 430 | 554 | | | | | |
| number..... | 62 | (NA) | 62 | 166 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 197 | (NA) | 194 | 191 | | | | | |
| farms..... | 201 | (NA) | 198 | 194 | | | | | |
| number..... | 42 | (NA) | 42 | 59 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any livestock or poultry..... | 850 | (X) | 824 | (X) | 853 | (X) | 829 | (X) | 17 001 |
| Any cattle, hogs, or sheep..... | 817 | (X) | 793 | (X) | 827 | (X) | 805 | (X) | 13 328 |
| 1969..... | 958 | (X) | 920 | (X) | 1 014 | (X) | 968 | (X) | (NA) |
| Cattle and calves..... | 685 | 40 303 | 668 | 40 040 | 670 | 22 540 | 657 | 22 466 | 7 752 |
| 1969..... | 815 | 39 014 | 789 | 38 788 | 871 | 28 329 | 844 | 28 201 | 6 363 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 28 | 81 | 22 | 63 | 90 | 256 | 83 | 230 | 65 |
| 5 to 9..... | 37 | 252 | 37 | 252 | 118 | 805 | 114 | 777 | 229 |
| 10 to 19..... | 67 | 936 | 59 | 805 | 206 | 2 797 | 204 | 2 777 | 771 |
| 20 to 49..... | 272 | 8 799 | 269 | 8 685 | 180 | 5 508 | 180 | 5 508 | 1 558 |
| 50 to 99..... | 195 | 13 452 | 195 | 13 452 | 42 | 3 034 | 42 | 3 034 | 976 |
| 100 to 199..... | 60 | 7 380 | 60 | 7 380 | 13 | 1 692 | 13 | 1 692 | 612 |
| 200 to 499..... | 21 | 6 309 | 21 | 6 309 | 14 | 4 039 | 14 | 4 039 | 1 634 |
| 500 and over..... | 5 | 3 094 | 5 | 3 094 | 7 | 4 409 | 7 | 4 409 | 1 907 |
| Cows and heifers that had calved..... | 570 | 14 872 | 561 | 14 791 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 647 | 13 080 | 627 | 12 968 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 433 | 11 220 | 425 | 11 143 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 8 978 | 429 | 8 926 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 188 | 3 652 | 187 | 3 648 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 307 | 4 102 | 294 | 4 042 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 168 | (X) | 2 373 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 299 | (X) | 1 540 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 433 | 11 220 | 425 | 11 143 | Cattle sold..... | | | | |
| Farms with— | | | | | farms..... | | | | |
| 1 to 4..... | 31 | 74 | 29 | 72 | 1 to 4..... | | | | |
| 5 to 9..... | 39 | 278 | 39 | 278 | 5 to 9..... | | | | |
| 10 to 19..... | 136 | 1 887 | 130 | 1 812 | 10 to 19..... | | | | |
| 20 to 49..... | 180 | 5 377 | 180 | 5 377 | 20 to 49..... | | | | |
| 50 to 99..... | 37 | 2 212 | 37 | 2 212 | 50 to 99..... | | | | |
| 100 to 199..... | 8 | (D) | 8 | (D) | 100 to 199..... | | | | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | | | | |
| 500 and over..... | - | - | - | - | 500 and over..... | | | | |
| Milk cows..... | 188 | 3 652 | 187 | 3 648 | Calves sold..... | | | | |
| Farms with— | | | | | farms..... | | | | |
| 1 or 2..... | 20 | 27 | 20 | 27 | 1 or 2..... | | | | |
| 3 or 4..... | 8 | 28 | 7 | 24 | 3 or 4..... | | | | |
| 5 to 9..... | 22 | 148 | 22 | 148 | 5 to 9..... | | | | |
| 10 to 19..... | 62 | 858 | 62 | 858 | 10 to 19..... | | | | |
| 20 to 49..... | 69 | 1 996 | 69 | 1 996 | 20 to 49..... | | | | |
| 50 to 99..... | 5 | (D) | 5 | (D) | 50 to 99..... | | | | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | | | | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | | | | |
| 500 and over..... | - | - | - | - | 500 and over..... | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | Sales— Farms with sales of \$2,500 and over | | | |
|---|--|--------|--|--------|-----------------|-------|
| | Farms | Number | Farms | Number | Dollars (1,000) | |
| Heifers and heifer calves | 434 | 7 296 | 297 | 13 877 | 5 552 | |
| 1969 | 618 | 11 027 | 272 | 13 826 | (NA) | |
| Beef heifers | 339 | 5 308 | 88 | 466 | 151 | |
| Milk heifers | 133 | 1 988 | 84 | 1 088 | 384 | |
| Steers, steer calves, bulls, and bull calves | 571 | 17 953 | 79 | 2 338 | 867 | |
| 1969 | 681 | 14 793 | 19 | 1 313 | 517 | |
| | | | 100 to 199 | 8 | 1 087 | 431 |
| | | | 200 to 499 | 14 | 4 209 | 1 691 |
| | | | 500 and over | 5 | 3 376 | 1 512 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 396 | 41 034 | 389 | 40 821 | 455 | 72 205 | 450 | 72 101 | 5 475 |
| 1969 | 506 | 38 590 | 496 | 38 499 | 565 | 66 627 | 552 | 66 456 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 16 | 44 | 14 | 40 | 6 | 18 | 6 | 18 | 1 |
| 5 to 9 | 17 | 123 | 15 | 107 | 8 | 61 | 8 | 61 | 5 |
| 10 to 24 | 55 | 879 | 55 | 879 | 25 | 443 | 22 | 397 | 28 |
| 25 to 49 | 69 | 2 441 | 68 | 2 406 | 69 | 2 490 | 67 | 2 432 | 178 |
| 50 to 99 | 107 | 7 596 | 105 | 7 438 | 120 | 8 644 | 120 | 8 644 | 668 |
| 100 to 199 | 78 | 9 958 | 78 | 9 958 | 105 | 13 963 | 105 | 13 963 | 1 065 |
| 200 to 499 | 46 | 12 646 | 46 | 12 646 | 100 | 27 331 | 100 | 27 331 | 2 054 |
| 500 and over | 8 | 7 347 | 8 | 7 347 | 22 | 19 255 | 22 | 19 255 | 1 476 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 52 | 5 510 | 52 | 5 510 | 134 |
| 1969 | (X) | (X) | (X) | (X) | 72 | 5 689 | 72 | 5 689 | (NA) |
| Sheep and lambs | 61 | 2 346 | 56 | 2 218 | 60 | 2 491 | 55 | 2 439 | (NA) |
| 1969 | 99 | 4 211 | 88 | 3 854 | 98 | 2 986 | 87 | 2 838 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 53 | 1 840 | 15 359 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 55 | (X) | 101 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 5 | 11 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 73 | 212 | 66 | 193 | 15 | 55 | 15 | 55 | 14 |
| 1969 | 139 | 403 | (NA) | (NA) | 16 | 37 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | |
|--|--|--------|---|--------------------------------------|--------|--------------------------------------|--------|
| | All farms | | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | |
| | Farms | Number | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding .. | 288 | 5 863 | December 1 of preceding year and November 30 .. | 344 | 8 102 | 339 | 8 084 |
| 1969 | 415 | 6 960 | 1969 | 439 | 7 400 | 435 | 7 387 |
| Other hogs and pigs | 351 | 34 958 | December 1 of preceding year and May 31 | 307 | 4 645 | 304 | 4 631 |
| 1969 | 426 | 31 539 | 1969 | 396 | 4 451 | 393 | 4 440 |
| Lambs under 1 year old | 38 | 568 | June 1 and November 30 | 241 | 3 457 | 239 | 3 453 |
| Ewes 1 year old or older | 56 | 1 576 | 1974 | 312 | 2 949 | 310 | 2 947 |
| Rams and wethers | 41 | 74 | 1969 | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 168 | (X) | 164 | (X) | 62 | (X) | 60 | (X) |
| 1969 | (NA) | (X) | 256 | (X) | (NA) | (X) | 177 | (X) |
| Chickens 3 months old or older | 147 | 79 264 | 143 | 78 728 | 46 | 328 246 | 44 | 327 910 |
| 1969 | 276 | 105 797 | 248 | 103 442 | 168 | 82 194 | 162 | 80 918 |
| Hens and pullets of laying age | 140 | 77 576 | 136 | 77 040 | 45 | 58 234 | 43 | 57 898 |
| 1969 | 261 | 87 129 | 239 | 85 004 | 151 | 48 587 | 147 | 47 811 |
| Farms with— | | | | | | | | |
| 1 to 99 | 75 | 2 940 | 73 | 2 904 | — | — | — | — |
| 100 to 399 | 50 | 8 955 | 48 | 8 455 | 31 | 6 460 | 29 | 6 124 |
| 400 to 1,599 | 8 | 3 869 | 8 | 3 869 | 8 | 6 162 | 8 | 6 162 |
| 1,600 to 3,199 | 1 | (D) | 1 | (D) | — | — | — | — |
| 3,200 to 9,999 | 4 | 29 672 | 4 | 29 672 | 5 | (D) | 5 | (D) |
| 10,000 to 19,999 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 39 | 3 147 | 39 | 3 147 | 13 | 1 675 | 13 | 1 675 |
| 1969 | 4 | 690 | 4 | 690 | 5 | 586 | 5 | 586 |
| Poultry and poultry products sold, (\$1,000) .. | (X) | (X) | (X) | (X) | 113 | 1 287 | 111 | 1 285 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 230 | 475 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|--------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 136 | 77 040 | 43 | 57 898 | Turkeys | 1974 | — | — | 1 | (D) |
| | 1969 | 239 | 85 004 | 147 | 47 811 | | 1969 | 1 | (D) | 1 | (D) |
| Hens for table or market egg production | 1974 | 131 | 76 311 | 43 | 57 778 | Turkeys for slaughter | 1974 | — | — | 1 | (D) |
| Hens for hatching egg production | 1974 | 12 | 729 | 1 | 120 | Heavy breed | 1974 | — | — | — | — |
| | 1969 | — | — | — | — | Light breed | 1974 | — | — | 1 | (D) |
| Pullets 3 months old or older | 1974 | 7 | 713 | 1 | (D) | Turkey hens for breeding | 1974 | — | — | — | — |
| | 1969 | 8 | 16 765 | 3 | 30 200 | | 1969 | — | — | — | — |
| Roosters and male chickens for breeding | 1974 | 33 | 975 | 1 | (D) | Other poultry | 1974 | 19 | (X) | 6 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 1 | (D) | — | — | | 1969 | 33 | (X) | 16 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | | | |
|--|--|-----------|-------|---------|--------|--------------------|-----------|------|------|
| | | Farms | | Acres | | Quantity harvested | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | | 1 096 | 1 267 | 134 816 | 99 726 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | | 11 | 41 | 233 | 273 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | | 921 | 1 006 | 79 728 | 60 129 | 1 433 925 | 1 315 898 | | |
| Peanuts for nuts (pounds) | | — | — | — | — | — | — | — | — |
| Wheat (bushels) | | 954 | 1 000 | 62 961 | 14 264 | 1 875 787 | 357 517 | | |
| Other small grains for grain | | 752 | 1 247 | 39 623 | 86 655 | (X) | (X) | (X) | (X) |
| Cotton (bales) | | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | | 2 | (NA) | (Z) | (NA) | 23 | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | | — | (NA) | — | (NA) | — | — | — | — |
| Hay crops (tons, dry) | | 639 | 871 | 17 418 | 21 489 | 38 964 | 54 596 | | |
| Vegetables, sweet corn, or melons for sale | | 2 | 21 | (D) | 111 | (X) | (X) | (X) | (X) |
| Land in orchards | | 3 | 6 | 11 | 5 | (X) | (X) | (X) | (X) |
| Berries for sale | | — | 3 | — | 1 | (X) | (X) | (X) | (X) |
| Other crops | | 32 | (NA) | 1 308 | 1 120 | (X) | (X) | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|-------|---------|--------|--------------------|-----------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 1 069 | 1 218 | 123 653 | 92 392 | 6 501 981 | 7 007 196 | — | — |
| Corn for silage or green chop (tons, green) | | 358 | 432 | 10 352 | 6 412 | 96 986 | 78 506 | — | — |
| Corn for dry fodder, hogged or grazed | | 9 | 14 | 629 | 85 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | | 1 | — | 80 | — | (D) | — | — | — |
| Sorghums for silage, fodder, hay, etc. | | 10 | (NA) | 153 | 261 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | | 579 | 771 | 12 720 | 14 807 | 32 099 | 44 813 | 1 | 2 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|----------|---------|----------------|-------|----------------------------|---------|-------|-------|--------|-------|
| | | Quantity | | | | Total | | Dry | | Liquid | |
| | | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 433 | 21 557 | (X) | — | 14 | 173 | 14 | 19 | — | — |
| | 1969 | 498 | 20 286 | (X) | — | 25 | 509 | 25 | 48 | 2 | 2 |
| Improved pasture | 1974 | 91 | 4 899 | (X) | — | 10 | 487 | 10 | 44 | — | — |
| | 1969 | 89 | 4 134 | (X) | — | 7 | 228 | 7 | 24 | — | — |
| Corn for all purposes | 1974 | 1 085 | 134 634 | (X) | — | 876 | 115 119 | 859 | 9 448 | 586 | 4 286 |
| | 1969 | 1 226 | 98 889 | (X) | — | 879 | 75 391 | 844 | 6 019 | 520 | 2 891 |
| Sorghums for all purposes | 1974 | 11 | 233 | (X) | — | 2 | 14 | 2 | 3 | — | — |
| | 1969 | 37 | 261 | (X) | — | 6 | 62 | 5 | 8 | 1 | 1 |
| Wheat (bushels) | 1974 | 944 | 62 741 | 1 872 447 | — | 588 | 42 188 | 583 | 3 135 | 23 | 146 |
| | 1969 | 969 | 14 068 | 354 191 | — | 374 | 5 698 | (NA) | 475 | (NA) | 2 |
| Oats (bushels) | 1974 | 678 | 29 664 | 1 595 119 | — | 305 | 14 356 | 302 | 862 | 4 | 3 |
| | 1969 | 1 099 | 48 065 | 3 023 165 | — | 379 | 16 313 | (NA) | 1 062 | (NA) | 10 |
| Barley (bushels) | 1974 | 19 | 552 | 28 491 | — | 8 | 343 | 8 | 36 | 1 | 5 |
| | 1969 | 18 | 466 | 19 419 | — | 7 | 121 | (NA) | 14 | (NA) | — |
| Rye (bushels) | 1974 | 42 | 933 | 22 185 | — | 11 | 295 | 11 | 26 | — | — |
| | 1969 | 92 | 2 255 | 73 602 | — | 20 | 632 | (NA) | 38 | (NA) | 1 |
| Other small grains for grain | 1974 | 231 | 8 414 | (X) | — | 51 | 2 304 | 47 | 117 | 4 | 5 |
| Soybeans for beans (bushels) | 1974 | 918 | 79 697 | 1 433 481 | — | 83 | 6 568 | 82 | 433 | 4 | 30 |
| | 1969 | 974 | 59 600 | 1 307 786 | — | 45 | 1 953 | (NA) | 157 | (NA) | 16 |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 1974 | 627 | 17 231 | 38 727 | 1 | 154 | 3 893 | 154 | 350 | — | — |
| | 1969 | 834 | 21 090 | 53 677 | 3 | 175 | 3 611 | 175 | 459 | 1 | (Z) |
| Field seed crops | 1974 | 3 | 39 | (X) | — | 1 | 25 | 1 | 2 | — | — |
| | 1969 | 10 | 128 | (X) | — | 1 | 60 | — | — | — | — |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1974 | 2 | (Z) | 23 | — | — | — | (NA) | — | (NA) | — |
| | 1969 | 14 | 2 | 320 | — | 5 | 1 | (NA) | 1 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1974 | 2 | (D) | (X) | — | 1 | (D) | 1 | 6 | — | — |
| | 1969 | 19 | 110 | (X) | — | 7 | 96 | 7 | 8 | 1 | 3 |
| Land in orchards | 1974 | 1 | 2 | (X) | — | — | — | — | — | — | — |
| | 1969 | 6 | 5 | (X) | — | 1 | 2 | 1 | (Z) | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | - | - | (X) | - | - | - | - | - | - | - |
| 1969 | 3 | 1 | (X) | - | - | - | - | - | - | - | |
| Nursery and greenhouse products | 1974 | - | - | (X) | - | - | - | - | - | - | |
| 1969 | 4 | (Z) | (X) | - | - | - | - | - | - | - | |
| Other crops | 1974 | 29 | 1 269 | (X) | - | 11 | 326 | 11 | 35 | - | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------------|---------|---------------------------|---------|--|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | farms | 1 029 | farms | 1 157 | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| \$1,000 | \$1,000 | 4 797 | \$1,000 | 1 471 | Diseases in crops and orchards | farms | 8 | farms | 2 |
| Commercial fertilizer | farms | 981 | farms | 974 | acres on which used | acres | 456 | acres | 989 |
| acres on which used | acres | 186 448 | acres | 112 020 | \$1,000 | \$1,000 | 3 | \$1,000 | 4 |
| tons | tons | 19 007 | tons | 11 835 | Weeds or grass in crops | farms | 681 | farms | 880 |
| \$1,000 | \$1,000 | 3 754 | \$1,000 | 1 112 | acres on which used | acres | 173 064 | acres | 138 561 |
| Lime | farms | 4 | farms | 4 | \$1,000 | \$1,000 | 788 | \$1,000 | 309 |
| acres on which used | acres | 338 | acres | 237 | Weeds or brush in pasture | farms | 25 | farms | 26 |
| tons | tons | 562 | tons | 475 | acres on which used | acres | 716 | acres | 571 |
| \$1,000 | \$1,000 | 3 | \$1,000 | 3 | \$1,000 | \$1,000 | 3 | \$1,000 | 2 |
| Sprays, dusts, granules, fumigants, etc. to control— | farms | 40 | farms | 11 | Weeds on all other land | farms | 86 | farms | (NA) |
| Insects on hay crops | acres on which used | 912 | acres on which used | 229 | acres on which used | acres | 1 204 | acres | (NA) |
| \$1,000 | \$1,000 | 4 | \$1,000 | 1 | \$1,000 | \$1,000 | 5 | \$1,000 | (NA) |
| Insects on other crops | farms | 159 | farms | 108 | Chemicals for defoliation or for growth control | farms | 8 | farms | 7 |
| acres on which used | acres | 31 939 | acres on which used | 12 130 | of crops or thinning of fruit | acres | 311 | acres | 181 |
| \$1,000 | \$1,000 | 161 | \$1,000 | 26 | \$1,000 | \$1,000 | 1 | \$1,000 | (Z) |
| Nematodes in crops | farms | 2 | farms | 8 | Insect control on livestock and poultry | farms | 78 | farms | 192 |
| acres on which used | acres | 20 | acres on which used | 456 | \$1,000 | \$1,000 | 6 | \$1,000 | 7 |
| \$1,000 | \$1,000 | (Z) | \$1,000 | 1 | Other chemicals (see text) | farms | 111 | farms | (NA) |
| | | | | | \$1,000 | \$1,000 | 70 | \$1,000 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|-------|-----------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Forms irrigated in census year | farms | 1 | farms | - | Land irrigated by—Continued | | | | |
| Proportion of farms | percent | 0.1 | percent | - | Self-propelled sprinkler systems | farms | - | farms | (NA) |
| Total land irrigated | acres | 3 | acres | - | acres | acres | - | acres | (NA) |
| Average per farm | acres | 3.0 | acres | - | Other sprinkler systems | farms | 1 | farms | (NA) |
| Cropland irrigated | farms | 1 | farms | - | acres | acres | 3 | acres | (NA) |
| acres | acres | 3 | acres | - | Land in irrigated farms | acres | 600 | acres | - |
| Harvested cropland irrigated | farms | 1 | farms | - | Cropland | acres | 600 | acres | - |
| acres | acres | 3 | acres | - | Harvested cropland | acres | 589 | acres | - |
| Cropland pasture irrigated | farms | 3 | farms | - | Forms not irrigated in 1974 but irrigated | farms | - | farms | (X) |
| acres | acres | - | acres | - | between 1970 and 1973 | acres | - | acres | (X) |
| Other cropland irrigated | farms | - | farms | (NA) | acres irrigated in most recent year | acres | - | acres | (X) |
| acres | acres | - | acres | - | Forms with artificial drainage | farms | 356 | farms | 707 |
| Posture irrigated, other than cropland pasture | farms | - | farms | - | Proportion of farms | percent | 29.8 | percent | 54.5 |
| acres | acres | - | acres | - | Land in farms with drainage | acres | 140 731 | acres | 252 285 |
| Estimated quantity of irrigation water applied | acre-feet | 2 | acre-feet | - | Land drained | acres | 40 872 | acres | 67 057 |
| Average per acre irrigated | acre-feet | 0.5 | acre-feet | - | Average per farm | acres | 114.8 | acres | 94.8 |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | farms | 140 | farms | (NA) |
| Furrows or ditches | farms | - | farms | (NA) | tanks | number | 300 | number | (NA) |
| acres | acres | - | acres | (NA) | | acres | 212 | acres | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------|---------------------|--------|------------------------|--|----------------------------|--|
| | | \$1,000 | | | | | |
| Farms with debt owed by form operator (see text) | farms | 553 | 444 | 356 | | | |
| \$1,000 | \$1,000 | 21 604 | 13 669 | 7 935 | | | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 50 | 40 | 69 | | | |
| \$5,000 to \$9,999 | | 69 | 60 | 74 | | | |
| \$10,000 to \$29,999 | | 208 | 181 | 148 | | | |
| \$30,000 to \$49,999 | | 91 | 86 | 31 | | | |
| \$50,000 and over | | 135 | 77 | 34 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 56 | 57 | 77 | 72 | 310 | 435 | 366 | 56 | 107 | 272 |
| 25 to 149 days | 107 | 639 | 197 | 143 | 143 | | 555 | 310 | 143 | 102 |
| Less than 25 days | 272 | | 1 075 | 1 534 | 102 | | 1 349 | 77 | 197 | 1 075 |
| Total contract labor | 19 | 28 | (NA) | (NA) | 19 | 32 | | | | |
| Farms reporting number of contract workers furnished by contractor | 7 | (NA) | 27 | (NA) | 10 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 135 | 45 | 62 | 103 |
| 2 workers | | | | | | | 67 | 5 | 30 | 36 |
| 3 or 4 workers | | | | | | | 73 | 5 | 12 | 56 |
| 5 to 9 workers | | | | | | | 59 | 1 | 1 | 49 |
| 10 workers and over | | | | | | | 32 | - | 2 | 28 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Forms by value of sales: | | | | | | | |
| \$100,000 and over | 1 | 1 | 1 | 1 | Crops | 7 | (NA) |
| \$40,000 to \$99,999 | 4 | 3 | 4 | 3 | Crops | 44 | 34 |
| \$20,000 to \$39,999 | 1 | 1 | 1 | 1 | Grains | 1 | 1 |
| \$10,000 to \$19,999 | 1 | 1 | 1 | 1 | Tobacco | 29 | 1 |
| \$5,000 to \$9,999 | 1 | 1 | 1 | 1 | Cotton and cottonseed | 1 | 1 |
| \$2,500 to \$4,999 | 5 | 4 | 5 | 4 | Field seeds, hay, forage, and silage | 14 | (D) |
| Under \$2,500 (see text) | 19 | 35 | 1 | 3 | Other field crops | 1 | 1 |
| \$2,000 to \$2,499 | 2 | 2 | (X) | (X) | Vegetables, sweet corn, and melons | 2 | 1 |
| \$1,500 to \$1,999 | 3 | 7 | (X) | (X) | Fruits, nuts, and berries | 1 | 1 |
| \$1,000 to \$1,499 | 1 | 9 | (X) | (X) | Livestock, poultry, and their products | 9 | 11 |
| Under \$1,000 (see text) | 13 | 17 | (X) | (X) | Poultry and poultry products | 128 | 164 |
| Market value of agricultural products sold | | | | | Dairy products | 2 | 2 |
| \$1,000 | 212 | 232 | 195 | 198 | Cattle and calves | 1 | 2 |
| Average per form dollars | 6 834 | 5 150 | 14 994 | 15 262 | Hogs and pigs | 4 | (NA) |
| Crops, including hay | | | | | Sheep, lambs, and wool | 15 | (NA) |
| \$1,000 | 21 | 25 | 7 | (NA) | Other livestock and livestock products | 5 | 102 |
| \$1,000 | 57 | 48 | 44 | 34 | | | |
| Nursery and greenhouse products | | | | | | | |
| \$1,000 | (D) | 1 | (D) | (D) | | | |
| Forest products | | | | | | | |
| \$1,000 | 1 | 4 | 1 | 1 | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | 18 | 38 | 9 | 11 | | | |
| \$1,000 | 132 | 181 | 128 | 164 | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000 | 2 | (NA) | 2 | 2 | | | |
| \$1,000 | 55 | (NA) | 55 | (D) | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 22 | (NA) | 6 | (NA) | Total family income from off-farm sources ² | 9 |
| Income from farm-related sources before taxes and expenses ¹ | 5 | (NA) | — | (NA) | \$1,000 | 199 |
| Customwork and other agricultural services | 2 | 2 | — | — | Nonfarm business, excluding farm related | 3 |
| Recreational services | — | — | — | — | \$1,000 | 126 |
| Government farm programs | 3 | 3 | — | 1 | Cash wages, salaries, commissions, and tips | 6 |
| Rent of farmland or from lease or sale of allotments | (Z) | 2 | — | 1 | Interest, dividends, or royalties | 71 |
| Other farm-related sources | 1 | (NA) | — | (NA) | Federal Social Security, pensions, retirement pay, etc. | 3 |
| Expenses for farm-related income sources ¹ | 2 | (NA) | — | (NA) | Rent income of nonfarm property | 1 |
| \$1,000 | 2 | (NA) | — | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|------|--------------------------------------|------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 31 | 45 | 13 | 13 | Seeds, bulbs, plants, and trees purchased | 11 | 8 | 3 | 1 |
| \$1,000 | 200 | 237 | 175 | 198 | \$1,000 | 1 | 1 | 1 | 1 |
| Forms with— | | | | | Commercial fertilizer purchased | 11 | 13 | 3 | 3 |
| \$1 to \$999 | 12 | 16 | — | 3 | \$1,000 | 7 | 2 | 6 | 1 |
| \$1,000 to \$1,999 | 1 | 15 | 1 | 1 | Other agricultural chemicals purchased | 3 | (NA) | 2 | (NA) |
| \$2,000 to \$2,999 | 9 | 5 | 4 | 1 | \$1,000 | (Z) | 1 | (Z) | 1 |
| \$3,000 to \$4,999 | 2 | 2 | 1 | 2 | Lime | (NA) | 5 | — | 1 |
| \$5,000 to \$9,999 | 2 | 3 | 2 | 3 | \$1,000 | (NA) | 1 | — | (Z) |
| \$10,000 to \$19,999 | 1 | 1 | 1 | 1 | Gasoline and other petroleum fuel and oil for farm business | 31 | 45 | 13 | 13 |
| \$20,000 to \$39,999 | 3 | 4 | 3 | 1 | \$1,000 | 15 | 18 | 10 | 12 |
| \$40,000 to \$59,999 | 1 | 1 | 1 | 1 | Gasoline | (NA) | (NA) | 12 | 12 |
| \$60,000 and over | — | — | — | 2 | \$1,000 | (NA) | (NA) | 6 | 7 |
| Livestock and poultry purchased | 15 | 27 | 4 | 5 | Diesel oil | (NA) | (NA) | 4 | 1 |
| \$1,000 | 31 | 40 | 29 | 35 | \$1,000 | (NA) | (NA) | 2 | (Z) |
| Feed for livestock and poultry purchased | 28 | 37 | 11 | 10 | LP gas, butane, and propane | (NA) | (NA) | 6 | 7 |
| \$1,000 | 81 | 90 | 76 | 81 | \$1,000 | (NA) | (NA) | 1 | 3 |
| Commercially mixed formula feeds | 19 | 21 | 10 | 6 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 13 | 13 |
| \$1,000 | 78 | 84 | 76 | 80 | \$1,000 | (NA) | (NA) | 1 | 1 |
| Feed ingredients | (NA) | (NA) | — | 1 | Hired farm labor | 9 | 21 | 7 | 8 |
| \$1,000 | (NA) | (NA) | — | (Z) | \$1,000 | 5 | 13 | 5 | 12 |
| Whole grains | (NA) | (NA) | 1 | 4 | Contract labor | — | 16 | — | 2 |
| \$1,000 | (NA) | (NA) | (Z) | 1 | \$1,000 | — | 5 | — | 3 |
| Hay, green chop, and silage | (NA) | (NA) | — | 2 | Machine hire and customwork | 6 | — | 4 | 1 |
| \$1,000 | (NA) | (NA) | — | (Z) | \$1,000 | 1 | — | 1 | 1 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 1 | (NA) | All other production expenses | 25 | 31 | 12 | 12 |
| \$1,000 | (NA) | (NA) | (Z) | (NA) | \$1,000 | 58 | 67 | 47 | 52 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 30 | 45 | 12 | 13 | | | | | |
|\$1,000..... | 338 | 167 | 134 | 78 | | | | | |
| Average per farm.....dollars..... | 11 270 | 3 716 | 11 196 | 6 000 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | - | 5 | - | 6 | | | | | |
| \$1,000 to \$4,999..... | 9 | 31 | 4 | 4 | | | | | |
| \$5,000 to \$9,999..... | 10 | 6 | 3 | 5 | | | | | |
| \$10,000 to \$19,999..... | 3 | 2 | 2 | 1 | | | | | |
| \$20,000 to \$29,999..... | 7 | - | 3 | 1 | | | | | |
| \$30,000 to \$49,999..... | 1 | - | - | - | | | | | |
| \$50,000 to \$69,999..... | - | 1 | - | - | | | | | |
| \$70,000 and over..... | - | - | - | - | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 24 | 34 | 9 | 11 | | | | | |
|number..... | 29 | 42 | 10 | 13 | | | | | |
| mfd in last 5 years, number..... | 14 | 22 | 4 | 8 | | | | | |
| Motor trucks, including pickups.....farms..... | 25 | 35 | 8 | 9 | | | | | |
|number..... | 31 | 43 | 8 | 9 | | | | | |
| mfd in last 5 years, number..... | 10 | 19 | 2 | 4 | | | | | |
| Wheel tractors.....farms..... | 27 | 39 | 9 | 10 | | | | | |
|number..... | 40 | 68 | 16 | 21 | | | | | |
| mfd in last 5 years, number..... | 2 | 13 | 2 | 6 | | | | | |
| Crawler tractors.....farms..... | 6 | - | 2 | 3 | | | | | |
|number..... | 8 | - | 2 | 3 | | | | | |
| mfd in last 5 years, number..... | - | - | - | - | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | - | - | - | - | | | | | |
|number..... | - | - | - | - | | | | | |
| mfd in last 5 years, number..... | - | - | - | - | | | | | |
| Corn heads for combines.....farms..... | - | 1 | - | - | | | | | |
|number..... | - | 1 | - | - | | | | | |
| mfd in last 5 years, number..... | - | - | - | - | | | | | |
| Other cornpickers and picker-shellers.....farms..... | - | - | - | - | | | | | |
|number..... | - | - | - | - | | | | | |
| mfd in last 5 years, number..... | - | - | - | - | | | | | |
| Mower conditioners.....farms..... | 5 | (NA) | 4 | (NA) | | | | | |
|number..... | 5 | (NA) | 4 | (NA) | | | | | |
| mfd in last 5 years, number..... | 1 | (NA) | 1 | (NA) | | | | | |
| Pickup balers.....farms..... | 11 | 25 | 5 | 7 | | | | | |
|number..... | 11 | 25 | 5 | 7 | | | | | |
| mfd in last 5 years, number..... | 1 | 4 | - | 2 | | | | | |
| Windrowers, pull and self-propelled.....farms..... | 5 | (NA) | 1 | 3 | | | | | |
|number..... | 5 | (NA) | 1 | 3 | | | | | |
| mfd in last 5 years, number..... | - | (NA) | - | 1 | | | | | |
| Field forage harvesters, shear bar or flywheel type.....farms..... | - | (NA) | - | - | | | | | |
|number..... | - | (NA) | - | - | | | | | |
| mfd in last 5 years, number..... | - | (NA) | - | - | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 27 | (X) | 11 | (X) | 18 | (X) | 9 | (X) | 128 |
| Any cattle, hogs, or sheep.....1974..... | 20 | (X) | 6 | (X) | 14 | (X) | 6 | (X) | 19 |
|1969..... | 30 | (X) | 6 | (X) | 30 | (X) | 6 | (X) | (NA) |
| Cattle and calves.....1974..... | 17 | 286 | 4 | 149 | 9 | 70 | 4 | 56 | 15 |
|1969..... | 24 | 335 | 4 | 72 | 24 | 232 | 4 | 140 | (D) |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 2 | 8 | - | - | 7 | 17 | 2 | 3 | 1 |
| 5 to 9.....1974..... | 6 | 38 | - | - | 1 | 5 | 1 | 5 | 2 |
| 10 to 19.....1974..... | 5 | 80 | 2 | 29 | - | - | - | - | - |
| 20 to 49.....1974..... | 3 | 70 | 1 | 30 | 1 | 48 | 1 | 48 | 12 |
| 50 to 99.....1974..... | 1 | 90 | 1 | 90 | - | - | - | - | - |
| 100 to 199.....1974..... | - | - | - | - | - | - | - | - | - |
| 200 to 499.....1974..... | - | - | - | - | - | - | - | - | - |
| 500 and over.....1974..... | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved.....1974..... | 14 | 150 | 3 | 87 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 18 | 86 | 3 | 15 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 13 | 140 | 2 | 80 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 55 | 2 | 9 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 4 | 10 | 1 | 7 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 11 | 31 | 1 | 6 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 | (X) | 4 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 | (X) | 2 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974—Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 13 | 140 | 2 | 80 | Cattle sold..... | 3 | 39 | | 13 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 6 | 14 | - | - | 1 to 4..... | 1 | 2 | | 1 |
| 5 to 9..... | 3 | 21 | - | - | 5 to 9..... | 1 | 5 | | 2 |
| 10 to 19..... | 2 | 25 | - | - | 10 to 19..... | - | - | | - |
| 20 to 49..... | 1 | 20 | 1 | 20 | 20 to 49..... | 1 | 32 | | 10 |
| 50 to 99..... | 1 | 60 | 1 | 60 | 50 to 99..... | - | - | | - |
| 100 to 199..... | - | - | - | - | 100 to 199..... | - | - | | - |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | | - |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | | - |
| Milk cows..... | 4 | 10 | 1 | 7 | Calves sold..... | 2 | 17 | | 2 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 3 | 3 | - | - | 1 or 2..... | 1 | 1 | | (Z) |
| 3 or 4..... | - | - | - | - | 3 or 4..... | - | - | | - |
| 5 to 9..... | 1 | 7 | 1 | 7 | 5 to 9..... | - | - | | - |
| 10 to 19..... | - | - | - | - | 10 to 19..... | 1 | 16 | | 2 |
| 20 to 49..... | - | - | - | - | 20 to 49..... | - | - | | - |
| 50 to 99..... | - | - | - | - | 50 to 99..... | - | - | | - |
| 100 to 199..... | - | - | - | - | 100 to 199..... | - | - | | - |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | | - |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | | - |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | | | |
|---|--|--------|----|--|--------|-----------------|---|---|
| | Farms | Number | | Farms | Number | Dollars (1,000) | | |
| Heifers and heifer calves | 1974.. | 4 | 40 | Cattle fattened on grains and concentrates | 1974.. | 2 | 7 | 3 |
| | 1969.. | 3 | 18 | | | 1969.. | 1 | 1 | (NA) |
| Beef heifers | 1974.. | 3 | 36 | Farms with— | 1974.. | 2 | 7 | 3 |
| Milk heifers | 1974.. | 1 | 4 | 1 to 9 | 1974.. | — | — | — |
| Steers, steer calves, bulls, and bull calves | 1974.. | 4 | 22 | 10 to 19 | 1974.. | — | — | — |
| ..... | 1969.. | 4 | 39 | 20 to 49 | 1974.. | — | — | — |
| | | | | 50 to 99 | 1974.. | — | — | — |
| | | | | 100 to 199 | 1974.. | — | — | — |
| | | | | 200 to 499 | 1974.. | — | — | — |
| | | | | 500 and over | 1974.. | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|-------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974.. | 1 | 2 | — | — | — | — | — | — | |
| ..... | 1969.. | 7 | 20 | 2 | 4 | 4 | 231 | 2 | 222 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974.. | 1 | 2 | — | — | — | — | — | — | — |
| 5 to 9 | 1974.. | — | — | — | — | — | — | — | — | — |
| 10 to 24 | 1974.. | — | — | — | — | — | — | — | — | — |
| 25 to 49 | 1974.. | — | — | — | — | — | — | — | — | — |
| 50 to 99 | 1974.. | — | — | — | — | — | — | — | — | — |
| 100 to 199 | 1974.. | — | — | — | — | — | — | — | — | — |
| 200 to 499 | 1974.. | — | — | — | — | — | — | — | — | — |
| 500 and over | 1974.. | — | — | — | — | — | — | — | — | — |
| Feeder pigs sold | 1974.. | (X) | (X) | (X) | (X) | — | — | — | — | (NA) |
| ..... | 1969.. | (X) | (X) | (X) | (X) | — | — | — | — | (NA) |
| Sheep and lambs | 1974.. | 6 | 196 | 3 | 111 | 6 | 112 | 3 | 103 | (NA) |
| ..... | 1969.. | 6 | 166 | 1 | 32 | 6 | 71 | 1 | 22 | (NA) |
| Sheep and lambs shorn | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 3 | 89 | 1,657 |
| Sheep, lambs, and wool | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 3 | (X) | 5 |
| Goats | 1974.. | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| ..... | 1969.. | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974.. | 11 | 64 | 2 | 35 | 1 | 2 | — | — | — |
| ..... | 1969.. | 15 | 88 | (NA) | (NA) | 9 | 22 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|----|--|--------------------------------------|---|---|
| | Farms | Number | | All farms | Farms with sales of \$2,500 and over | | |
| | Farms | Number | | Farms | Number | | |
| Hogs and pigs used or to be used for breeding | 1974.. | — | — | Litters of pigs farrowed between— | 1974.. | — | — |
| ..... | 1969.. | — | — | December 1 of preceding year and November 30 | 1969.. | 1 | 1 |
| Other hogs and pigs | 1974.. | — | — | ..... | 1974.. | — | — |
| ..... | 1969.. | 2 | 4 | December 1 of preceding year and May 31 | 1969.. | 1 | 1 |
| Lambs under 1 year old | 1974.. | 3 | 22 | ..... | 1974.. | — | — |
| Ewes 1 year old or older | 1974.. | 3 | 83 | June 1 and November 30 | 1974.. | — | — |
| Rams and wethers | 1974.. | 3 | 6 | ..... | 1969.. | — | — |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974.. | 5 | (X) | 2 | (X) | 2 | 2 | (X) | |
| ..... | 1969.. | (NA) | (X) | 3 | (X) | (NA) | 1 | (X) | |
| Chickens 3 months old or older | 1974.. | 5 | 13 500 | 2 | (D) | 2 | 2 | (D) | |
| ..... | 1969.. | 8 | 5 993 | 2 | (D) | 2 | 5 245 | 1 | 5 200 |
| Hens and pullets of laying age | 1974.. | 5 | 13 500 | 2 | (D) | 2 | 2 | (D) | |
| ..... | 1969.. | 6 | 5 731 | 2 | (D) | 1 | 5 200 | 1 | 5 200 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974.. | 3 | (D) | — | — | — | — | — | — |
| 100 to 399 | 1974.. | — | — | — | — | — | — | — | — |
| 400 to 1,599 | 1974.. | — | — | — | — | — | — | — | — |
| 1,600 to 3,199 | 1974.. | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1974.. | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 10,000 to 19,999 | 1974.. | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | 1974.. | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1974.. | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. | 1 | 50 | — | — | — | — | — | — |
| ..... | 1969.. | 2 | 100 | — | — | — | — | — | — |
| Poultry and poultry products sold, (\$1,000) | 1974.. | (X) | (X) | (X) | (X) | 2 | 55 | 2 | (D) |
| ..... | 1969.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 2 | (D) |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | |
|--|------------|-------|--------|--|--------------------------------------|--------|-------|--------|-----|
| Inventory | | Sales | | | Inventory | | Sales | | |
| Farms | Number | Farms | Number | | Farms | Number | Farms | Number | |
| Hens and pullets of laying age | 1974 2 (D) | 2 (D) | | | Turkeys | 1974 | | | |
| | 1969 2 (D) | 1 | 5 200 | | | 1969 | | | |
| Hens for table or market egg production | 1974 2 (D) | 2 (D) | | | Turkeys for slaughter | 1974 | | | |
| Hens for hatching egg production | 1974 | | | | Heavy breed | 1974 | | | |
| | | | | | Light breed | 1974 | | | |
| Pullets 3 months old or older | 1974 | | | | Turkey hens for breeding | 1974 | | | |
| | 1969 | | | | | 1969 | | | |
| Roosters and male chickens for breeding | 1974 | | | | Other poultry | 1974 | | (X) | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | | | | | 1969 | 1 | (X) | (X) |

Table 10. Crops: 1974 and 1969

| All forms | | | | | | | | | |
|--|------|-------|-------|--------------------|------|------|-------|------|-------|
| Farms | | Acres | | Quantity harvested | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | |
| Corn for all purposes | 1 | | 130 | | (X) | | (X) | | (X) |
| Sorghums for all purposes | | | | | (X) | | (X) | | (X) |
| Soybeans for beans (bushels) | | | | | | | | | |
| Peanuts for nuts (pounds) | | | | | | | | | |
| Wheat (bushels) | | 2 | | 10 | | | | | 200 |
| Other small grains for grain | 4 | 1 | 20 | 5 | (X) | | | | (X) |
| Cotton (bales) | | | | | | | | | |
| Tobacco (pounds) | | | | | | | | | |
| Irish potatoes (hundredweight) | 2 | (NA) | 3 | (NA) | | | 650 | | (NA) |
| Sweetpotatoes (bushels) | | (NA) | | (NA) | | | | | (NA) |
| Hay crops (tons, dry) | 24 | 30 | 1 067 | 1 562 | | | 1 412 | | 2 081 |
| Vegetables, sweet corn, or melons for sale | | | | | | | (X) | | (X) |
| Land in orchards | | | | | | | (X) | | (X) |
| Berries for sale | | 2 | | 1 | | | (X) | | (X) |
| Other crops | 1 | (NA) | | | | | (X) | | (X) |

| Farms with sales of \$2,500 and over | | | | | | | | | | |
|---|------|-------|------|--------------------|------|----------------|------|------|------|------|
| Farms | | Acres | | Quantity harvested | | Irrigated land | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 | | 130 | | (D) | | | | | |
| Corn for silage or green chop (tons, green) | | | | | | | | | | |
| Corn for dry fodder, hogged or grazed | | | | | (X) | (X) | | | | |
| Sorghums for grain (bushels) | | | | | | | | | | |
| Sorghums for silage, fodder, hay, etc. | | (NA) | | | (X) | (X) | | (NA) | | |
| Alfalfa hay (tons, dry) | | 3 | | 190 | | 420 | | | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | | | | |
|--|--------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|------|--|--|--|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | | | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | | | | |
| Cropland used only for pasture | 1974 3 | 220 | (X) | | | | | | | | | | | | |
| | 1969 6 | 547 | (X) | | | 1 | 20 | 1 | 1 | | | | | | |
| Improved pasture | 1974 1 | 6 | (X) | | | | | | | | | | | | |
| | 1969 1 | | (X) | | | | | | | | | | | | |
| Corn for all purposes | 1974 1 | 130 | (X) | | | 1 | 130 | 1 | 46 | | | | | | |
| | 1969 | | (X) | | | | | | | | | | | | |
| Sorghums for all purposes | 1974 | | (X) | | | | | | | | | | | | |
| | 1969 | | (X) | | | | | | | | | | | | |
| Wheat (bushels) | 1974 | | | | | | | | | | | | | | |
| | 1969 | | | | | | | (NA) | | | | (NA) | | | |
| Oats (bushels) | 1974 | | | | | | | | | | | | | | |
| | 1969 | | | | | | | | | | | | | | |
| Barley (bushels) | 1974 | | | | | | | | | | | | | | |
| | 1969 | | | | | | | | | | | | | | |
| Rye (bushels) | 1974 | | | | | | | | | | | | | | |
| | 1969 | | | | | | | | | | | | | | |
| Other small grains for grain | 1974 | | (X) | | | | | | | | | | | | |
| Soybeans for beans (bushels) | 1974 | | | | | | | | | | | | | | |
| | 1969 | | | | | | | | | | | | | | |
| Peanuts for nuts (pounds) | 1974 | | | | | | | | | | | | | | |
| | 1969 | | | | | | | | | | | | | | |
| Hay crops (tons, dry) | 1974 8 | 520 | 795 | | | | | | | | | | | | |
| | 1969 9 | 635 | 1 076 | | | | | | | | | | | | |
| Field seed crops | 1974 | | (X) | | | | | | | | | | | | |
| | 1969 | | (X) | | | | | | | | | | | | |
| Cotton (bales) | 1974 | | | | | | | | | | | | | | |
| | 1969 | | | | | | | | | | | | | | |
| Tobacco (pounds) | 1974 | | | | | | | | | | | | | | |
| | 1969 | | | | | | | | | | | | | | |
| Irish potatoes (hundredweight) | 1974 2 | 3 | 650 | | | | | | | | | | | | |
| | 1969 | | | | | | | | | | | | | | |
| Vegetables, sweet corn, or melons for sale | 1974 | | (X) | | | | | | | | | | | | |
| | 1969 | | (X) | | | | | | | | | | | | |
| Land in orchards | 1974 | | (X) | | | | | | | | | | | | |
| | 1969 | | (X) | | | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 5 | 3 | 5 | 3 | | | |
| \$40,000 to \$99,999 | 19 | | 19 | | | | |
| \$20,000 to \$39,999 | 31 | 11 | 31 | 11 | | | |
| \$10,000 to \$19,999 | 29 | 26 | 29 | 26 | | | |
| \$5,000 to \$9,999 | 33 | 56 | 33 | 56 | | | |
| \$2,500 to \$4,999 | 32 | 49 | 32 | 49 | | | |
| Under \$2,500 (see text) | 97 | 110 | 12 | 10 | | | |
| \$2,000 to \$2,499 | 14 | 15 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 21 | 19 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 23 | 14 | (X) | (X) | | | |
| Under \$1,000 (see text) | 39 | 62 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 3 588 | 1 496 | 3 490 | 1 392 | | | |
| Average per farm dollars | 14 587 | 5 865 | 21 677 | 8 980 | | | |
| Crops, including hay | | | | | | | |
| farms | 191 | 192 | 145 | (NA) | | | |
| \$1,000 | 2 481 | 772 | 2 434 | 737 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms | 2 | | | | | | |
| \$1,000 | (Z) | | | | | | |
| Forest products | | | | | | | |
| farms | 10 | 12 | 4 | 11 | | | |
| \$1,000 | 2 | 9 | 1 | 9 | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | 177 | 178 | 118 | 111 | | | |
| \$1,000 | 1 105 | 715 | 1 055 | 647 | | | |
| Poultry and poultry products | | | | | | | |
| farms | 30 | (NA) | 16 | 13 | | | |
| \$1,000 | 17 | (NA) | 14 | 7 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| farms | | | 145 | (NA) | | | |
| \$1,000 | | | 2 434 | 737 | | | |
| Grains | | | 97 | 93 | | | |
| \$1,000 | | | 967 | 231 | | | |
| Tabacco | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | | | 118 | 116 | | | |
| \$1,000 | | | 1 061 | 349 | | | |
| Other field crops | | | 16 | 25 | | | |
| \$1,000 | | | 405 | 153 | | | |
| Vegetables, sweet corn, and melons | | | 1 | 3 | | | |
| \$1,000 | | | 2 | 3 | | | |
| Fruits, nuts, and berries | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | (2) | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | | | 118 | 111 | | | |
| \$1,000 | | | 1 055 | 647 | | | |
| Poultry and poultry products | | | | | | | |
| farms | | | 16 | 13 | | | |
| \$1,000 | | | 30 | 21 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 105 | (NA) | 42 | (NA) | | |
| Income from farm-related sources before taxes and expenses¹ | | | | | | |
| farms | 93 | (NA) | 68 | (NA) | | |
| \$1,000 | 61 | (NA) | 55 | (NA) | | |
| Customwork and other agricultural services | | | | | | |
| farms | 26 | 36 | 25 | 29 | | |
| \$1,000 | 28 | 31 | 28 | 28 | | |
| Recreational services | | | | | | |
| farms | 2 | 3 | 1 | 3 | | |
| \$1,000 | (Z) | 10 | (Z) | 10 | | |
| Government farm programs | | | | | | |
| farms | 61 | 147 | 48 | 109 | | |
| \$1,000 | 20 | 121 | 18 | 114 | | |
| Rent of farmland or from lease or sale of allotments | | | | | | |
| farms | 11 | (NA) | 4 | (NA) | | |
| \$1,000 | 5 | (NA) | 1 | (NA) | | |
| Other farm-related sources | | | | | | |
| farms | 13 | (NA) | 8 | (NA) | | |
| \$1,000 | 8 | (NA) | 8 | (NA) | | |
| Expenses for farm-related income sources¹ | | | | | | |
| farms | 18 | (NA) | 13 | (NA) | | |
| \$1,000 | 15 | (NA) | 13 | (NA) | | |
| Total family income from off-farm sources² | | | | | | |
| farms | | | | | | 116 |
| \$1,000 | | | | | | 924 |
| Nonfarm business, excluding farm related | | | | | | |
| farms | | | | | | 20 |
| \$1,000 | | | | | | 179 |
| Cash wages, salaries, commissions, and tips | | | | | | |
| farms | | | | | | 83 |
| \$1,000 | | | | | | 616 |
| Interest, dividends, or royalties | | | | | | |
| farms | | | | | | 54 |
| \$1,000 | | | | | | 74 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | |
| farms | | | | | | 25 |
| \$1,000 | | | | | | 49 |
| Rent income of nonfarm property | | | | | | |
| farms | | | | | | 4 |
| \$1,000 | | | | | | 6 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| farms | 246 | 255 | 161 | 155 | | | | | |
| \$1,000 | 2 815 | 1 237 | 2 650 | 1 112 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 31 | 62 | 4 | 19 | | | | | |
| \$1,000 to \$1,999 | 39 | 33 | 13 | | | | | | |
| \$2,000 to \$2,999 | 24 | 34 | 9 | 24 | | | | | |
| \$3,000 to \$4,999 | 31 | 48 | 21 | 34 | | | | | |
| \$5,000 to \$9,999 | 47 | 47 | 40 | 47 | | | | | |
| \$10,000 to \$19,999 | 39 | | 39 | 24 | | | | | |
| \$20,000 to \$39,999 | 23 | | 23 | 4 | | | | | |
| \$40,000 to \$59,999 | 5 | 31 | 5 | | | | | | |
| \$60,000 and over | 7 | | 7 | 3 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| farms | 105 | 87 | 57 | 50 | | | | | |
| \$1,000 | 208 | 80 | 179 | 67 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| farms | 155 | 152 | 96 | 91 | | | | | |
| \$1,000 | 268 | 77 | 238 | 59 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| farms | 107 | 105 | 74 | 76 | | | | | |
| \$1,000 | 102 | 43 | 83 | 36 | | | | | |
| Feed ingredients | | | | | | | | | |
| farms | (NA) | (NA) | 22 | 18 | | | | | |
| \$1,000 | (NA) | (NA) | 9 | 4 | | | | | |
| Whole grains | | | | | | | | | |
| farms | (NA) | (NA) | 48 | 19 | | | | | |
| \$1,000 | (NA) | (NA) | 124 | 13 | | | | | |
| Hay, green chop, and silage | | | | | | | | | |
| farms | (NA) | (NA) | 15 | 15 | | | | | |
| \$1,000 | (NA) | (NA) | 22 | 7 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| farms | (NA) | (NA) | 81 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 23 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| farms | 119 | 105 | 83 | 91 | | | | | |
| \$1,000 | 91 | 37 | 85 | 36 | | | | | |
| Commercial fertilizer purchased | | | | | | | | | |
| farms | 141 | 128 | 114 | 108 | | | | | |
| \$1,000 | 475 | 109 | 470 | 107 | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| farms | 71 | (NA) | 66 | (NA) | | | | | |
| \$1,000 | 37 | 16 | 37 | 16 | | | | | |
| Lime | | | | | | | | | |
| farms | (NA) | | 1 | 1 | | | | | |
| \$1,000 | (NA) | 1 | 2 | 1 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| farms | 243 | 255 | 159 | 155 | | | | | |
| \$1,000 | 284 | 162 | 252 | 139 | | | | | |
| Gasoline | | | | | | | | | |
| farms | (NA) | (NA) | 154 | 152 | | | | | |
| \$1,000 | (NA) | (NA) | 143 | 88 | | | | | |
| Diesel oil | | | | | | | | | |
| farms | (NA) | (NA) | 120 | 83 | | | | | |
| \$1,000 | (NA) | (NA) | 77 | 34 | | | | | |
| LP gas, butane, and propane | | | | | | | | | |
| farms | (NA) | (NA) | 39 | 30 | | | | | |
| \$1,000 | (NA) | (NA) | 8 | 3 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| farms | (NA) | (NA) | 157 | 155 | | | | | |
| \$1,000 | (NA) | (NA) | 23 | 14 | | | | | |
| Hired farm labor | | | | | | | | | |
| farms | 80 | 115 | 66 | 86 | | | | | |
| \$1,000 | 144 | 85 | 140 | 78 | | | | | |
| Contract labor | | | | | | | | | |
| farms | 5 | 114 | 3 | 6 | | | | | |
| \$1,000 | 7 | 51 | 6 | 10 | | | | | |
| Machine hire and customwork | | | | | | | | | |
| farms | 113 | | 83 | 82 | | | | | |
| \$1,000 | 81 | | 75 | 37 | | | | | |
| All other production expenses | | | | | | | | | |
| farms | 222 | 215 | 160 | 154 | | | | | |
| \$1,000 | 1 220 | 620 | 1 146 | 563 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 235 | 254 | 152 | 155 | | | | | |
| --- farms | 5 855 | 2 057 | 4 810 | 1 697 | | | | | |
| --- \$1,000 | 24 915 | 8 097 | 31 641 | 10 947 | | | | | |
| --- dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 15 | | | | | | | | |
| \$1,000 to \$4,999 | 28 | 116 | 11 | 52 | | | | | |
| \$5,000 to \$9,999 | 48 | 67 | 24 | 54 | | | | | |
| \$10,000 to \$19,999 | 58 | 32 | 27 | 26 | | | | | |
| \$20,000 to \$29,999 | 32 | | 27 | 10 | | | | | |
| \$30,000 to \$49,999 | 41 | 24 | 36 | 6 | | | | | |
| \$50,000 to \$69,999 | 14 | | 13 | 7 | | | | | |
| \$70,000 and over | 14 | | 14 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 209 | 225 | 136 | 143 | | | | | |
| --- farms | 277 | 299 | 181 | 194 | | | | | |
| --- number | 118 | 117 | 83 | 73 | | | | | |
| --- mfd in last 5 years, number | 219 | 212 | 144 | 138 | | | | | |
| Motor trucks, including pickups | 404 | 336 | 300 | 249 | | | | | |
| --- farms | 94 | 75 | 76 | 53 | | | | | |
| --- number | 223 | 228 | 147 | 147 | | | | | |
| --- mfd in last 5 years, number | 589 | 543 | 451 | 359 | | | | | |
| --- farms | 50 | 58 | 45 | 34 | | | | | |
| --- mfd in last 5 years, number | 45 | | 36 | 35 | | | | | |
| --- farms | 47 | | 38 | 41 | | | | | |
| --- mfd in last 5 years, number | | | | 4 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Groin and bean combines, | | | | | | | | | |
| self-propelled | 89 | 57 | 86 | 51 | | | | | |
| --- farms | 105 | 63 | 102 | 56 | | | | | |
| --- number | 12 | 9 | 12 | 9 | | | | | |
| --- mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | 3 | 4 | 3 | 1 | | | | | |
| --- farms | 3 | 5 | 3 | 1 | | | | | |
| --- number | 1 | 2 | 1 | 1 | | | | | |
| --- mfd in last 5 years, number | | | | | | | | | |
| Other cornpickers and | | | | | | | | | |
| picker-shellers | 4 | | 4 | 4 | | | | | |
| --- farms | 5 | | 5 | 4 | | | | | |
| --- number | 1 | | 1 | 1 | | | | | |
| --- mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 54 | (NA) | 48 | (NA) | | | | | |
| --- farms | 57 | (NA) | 48 | (NA) | | | | | |
| --- number | 15 | (NA) | 14 | (NA) | | | | | |
| --- mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 99 | 91 | 81 | 70 | | | | | |
| --- farms | 106 | 93 | 88 | 71 | | | | | |
| --- number | 20 | 20 | 19 | 14 | | | | | |
| --- mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and | | | | | | | | | |
| self-propelled | 102 | (NA) | 85 | 68 | | | | | |
| --- farms | 119 | (NA) | 99 | 78 | | | | | |
| --- number | 31 | (NA) | 31 | 22 | | | | | |
| --- mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar | | | | | | | | | |
| or flywheel type | 9 | (NA) | 8 | 11 | | | | | |
| --- farms | 10 | (NA) | 9 | 12 | | | | | |
| --- number | 3 | (NA) | 3 | | | | | | |
| --- mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 179 | (X) | 116 | (X) | 177 | (X) | 118 | (X) | 1 055 |
| Any cattle, hogs, or sheep | 173 | (X) | 115 | (X) | 168 | (X) | 116 | (X) | 717 |
| --- 1974 | 174 | (X) | 105 | (X) | 170 | (X) | 104 | (X) | (NA) |
| --- 1969 | 156 | 8 651 | 109 | 8 011 | 145 | 3 330 | 107 | 3 184 | 585 |
| --- 1969 | 163 | 5 987 | 99 | 5 248 | 154 | 2 737 | 97 | 2 411 | 358 |
| Cattle and calves | | | | | | | | | |
| Farms with — | | | | | | | | | |
| 1 to 4 | 15 | 33 | 3 | 5 | 38 | 94 | 11 | 25 | 4 |
| 5 to 9 | 12 | 81 | 6 | 43 | 27 | 161 | 18 | 112 | 22 |
| 10 to 19 | 23 | 325 | 5 | 70 | 27 | 382 | 25 | 354 | 66 |
| 20 to 49 | 51 | 1 734 | 40 | 1 415 | 35 | 1 080 | 35 | 1 080 | 185 |
| 50 to 99 | 32 | 2 268 | 32 | 2 268 | 12 | 763 | 12 | 763 | 127 |
| 100 to 199 | 17 | 2 243 | 17 | 2 243 | 6 | 850 | 6 | 850 | 181 |
| 200 to 499 | 6 | 1 967 | 6 | 1 967 | | | | | |
| 500 and over | | | | | | | | | |
| --- 1974 | | | | | | | | | |
| --- 1969 | | | | | | | | | |
| Cows and heifers that had calved | 141 | 4 523 | 104 | 4 181 | (NA) | (NA) | (NA) | (NA) | (NA) |
| --- 1974 | 143 | 2 990 | 94 | 2 672 | (NA) | (NA) | (NA) | (NA) | (NA) |
| --- 1969 | 118 | 4 007 | 85 | 3 679 | (NA) | (NA) | (NA) | (NA) | (NA) |
| --- 1969 | (NA) | 2 333 | 66 | 2 097 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 40 | 516 | 31 | 502 | (NA) | (NA) | (NA) | (NA) | (NA) |
| --- 1974 | 73 | 657 | 52 | 575 | (NA) | (NA) | (NA) | (NA) | (NA) |
| --- 1969 | | | | | | | | | |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 23 | (X) | 322 |
| --- 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 42 | (X) | 161 |
| --- 1969 | | | | | | | | | |

| | Inventory, 1974 | | | | Sales, 1974 — Farms with sales of \$2,500 and over | | | | |
|----------------|-----------------|--------|--------------------------------------|--------|--|--------|--------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | Farms | | Number | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 118 | 4 007 | 85 | 3 679 | Cattle sold | | | | |
| Farms with — | | | | | Farms with — | | | | |
| 1 to 4 | 9 | 23 | 3 | 8 | 1 to 4 | | | | |
| 5 to 9 | 17 | 111 | 6 | 43 | 5 to 9 | | | | |
| 10 to 19 | 29 | 418 | 16 | 241 | 10 to 19 | | | | |
| 20 to 49 | 37 | 1 042 | 34 | 974 | 20 to 49 | | | | |
| 50 to 99 | 16 | 1 018 | 16 | 1 018 | 50 to 99 | | | | |
| 100 to 199 | 9 | (D) | 9 | (D) | 100 to 199 | | | | |
| 200 to 499 | 1 | (D) | 1 | (D) | 200 to 499 | | | | |
| 500 and over | | | | | 500 and over | | | | |
| --- 1974 | | | | | --- 1974 | | | | |
| --- 1969 | | | | | --- 1969 | | | | |
| Milk cows | 40 | 516 | 31 | 502 | Calves sold | | | | |
| Farms with — | | | | | Farms with — | | | | |
| 1 or 2 | 14 | 16 | 6 | 7 | 1 or 2 | | | | |
| 3 or 4 | 5 | 16 | 5 | 16 | 3 or 4 | | | | |
| 5 to 9 | 4 | 26 | 3 | 21 | 5 to 9 | | | | |
| 10 to 19 | 7 | 115 | 7 | 115 | 10 to 19 | | | | |
| 20 to 49 | 8 | (D) | 8 | (D) | 20 to 49 | | | | |
| 50 to 99 | 2 | (D) | 2 | (D) | 50 to 99 | | | | |
| 100 to 199 | | | | | 100 to 199 | | | | |
| 200 to 499 | | | | | 200 to 499 | | | | |
| 500 and over | | | | | 500 and over | | | | |
| --- 1974 | | | | | --- 1974 | | | | |
| --- 1969 | | | | | --- 1969 | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 89 | 1 976 | Cattle fattened on grains and concentrates | 6 | 118 | 40 |
| 1969 | 87 | 1 400 | 1969 | 5 | 19 | (NA) |
| Beef heifers | 77 | 1 655 | Farms with— | | | |
| Milk heifers | 16 | 321 | 1 to 9 | 4 | 14 | 4 |
| Steers, steer calves, bulls, and bull calves | 99 | 1 854 | 10 to 19 | — | — | — |
| 1969 | 93 | 1 176 | 20 to 49 | 1 | 34 | (D) |
| | | | 50 to 99 | 1 | 70 | (D) |
| | | | 100 to 199 | — | — | — |
| | | | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 40 | 700 | 22 | 510 | 38 | 4 347 | 20 | 3 646 | 102 |
| 1969 | 40 | 1 051 | 27 | 931 | 32 | 2 459 | 22 | 2 355 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 14 | 34 | 7 | 15 | 4 | 5 | 1 | 2 | (Z) |
| 5 to 9 | 11 | 70 | 5 | 30 | 1 | 6 | — | — | — |
| 10 to 24 | 7 | 97 | 4 | 56 | 6 | 89 | 3 | 52 | 4 |
| 25 to 49 | 4 | 176 | 2 | 86 | 9 | 273 | 5 | 169 | 5 |
| 50 to 99 | 3 | 196 | 3 | 196 | 8 | 624 | 1 | 73 | 2 |
| 100 to 199 | 1 | 127 | 1 | 127 | 5 | 834 | 5 | 834 | 35 |
| 200 to 499 | — | — | — | — | 4 | (D) | 4 | (D) | (D) |
| 500 and over | — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 30 | 3 426 | 15 | 2 869 | 52 |
| 1969 | (X) | (X) | (X) | (X) | 19 | 2 133 | 16 | 2 063 | (NA) |
| Sheep and lambs | 20 | 1 167 | 9 | 1 019 | 15 | 1 301 | 9 | 1 214 | (NA) |
| 1969 | 22 | 1 277 | 10 | 681 | 26 | 1 239 | 12 | 767 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 10 | 851 | 16 756 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 10 | (X) | 30 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 51 | 199 | 21 | 77 | 7 | 45 | 1 | 1 | (Z) |
| 1969 | 44 | 112 | (NA) | (NA) | 3 | 8 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 19 | 193 | Litters of pigs farrowed between— | | | | |
| 1969 | 19 | 250 | December 1 of preceding year and November 30 | 39 | 592 | 22 | 506 |
| Other hogs and pigs | 18 | 317 | 1969 | 23 | 336 | 20 | 308 |
| 1969 | 23 | 681 | December 1 of preceding year and May 31 | 37 | 394 | 22 | 336 |
| Lambs under 1 year old | 4 | 439 | 1969 | 21 | 177 | 18 | 153 |
| Ewes 1 year old or older | 9 | 548 | June 1 and November 30 | 27 | 198 | 15 | 170 |
| 1969 | 9 | 32 | 1969 | 19 | 159 | 18 | 155 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 48 | (X) | 24 | (X) | 20 | (X) | 12 | (X) |
| 1969 | (NA) | (X) | 27 | (X) | (NA) | (X) | 6 | (X) |
| Chickens 3 months old or older | 43 | 2 977 | 20 | 2 071 | 13 | 901 | 7 | 491 |
| 1969 | 47 | 2 462 | 27 | 1 918 | 6 | 525 | 6 | 525 |
| Hens and pullets of laying age | 39 | 2 571 | 18 | 1 701 | 12 | 846 | 7 | 486 |
| 1969 | 47 | 2 424 | 27 | 1 917 | 5 | 408 | 5 | 408 |
| Farms with— | | | | | | | | |
| 1 to 99 | 27 | 897 | 7 | 152 | 8 | 342 | 5 | 222 |
| 100 to 399 | 12 | 1 674 | 11 | 1 549 | 4 | 504 | 2 | 264 |
| 400 to 1,599 | — | — | — | — | — | — | — | — |
| 1,600 to 3,199 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 9 | 961 | 5 | 555 | 7 | 1 008 | 5 | 796 |
| 1969 | 2 | 340 | — | — | 1 | 265 | 1 | 265 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 30 | 17 | 16 | 14 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 13 | 7 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | |
|--|--------|-------|--------|--------|--------------------------------------|--------|-------|--------|--------|
| Inventory | | Sales | | | Inventory | | Sales | | |
| Farms | Number | Farms | Number | Number | Farms | Number | Farms | Number | Number |
| Hens and pullets of laying age | 18 | 1 701 | 7 | 486 | Turkeys | — | — | — | — |
| 1969 | 27 | 1 917 | 5 | 408 | 1969 | — | — | — | — |
| Hens for table or market egg production | 17 | 1 506 | 6 | 430 | Turkeys for slaughter | — | — | — | — |
| 1974 | 1 | 195 | 1 | 56 | 1974 | — | — | — | — |
| Hens for hatching egg production | — | — | — | — | Heavy breed | — | — | — | — |
| 1974 | — | — | — | — | 1974 | — | — | — | — |
| 1969 | — | — | — | — | Light breed | — | — | — | — |
| Pullets 3 months old or older | 2 | 58 | — | — | Turkey hens for breeding | — | — | — | — |
| 1974 | — | — | — | — | 1974 | — | — | — | — |
| 1969 | — | — | — | — | 1969 | — | — | — | — |
| Roosters and male chickens for breeding | 10 | 312 | 1 | 5 | Other poultry | 1 | (X) | 1 | (X) |
| 1974 | 2 | 40 | 2 | 200 | 1974 | — | — | — | — |
| Pullet chicks and pullets under 3 months old | — | — | — | — | 1969 | 2 | (X) | — | (X) |
| 1974 | — | — | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| All farms | | | | | | | | | |
|--|------|-------|--------|--------------------|---------|--------|-----|-----|-----|
| Farms | | Acres | | Quantity harvested | | | | | |
| 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | | |
| Corn for all purposes | 2 | 7 | 225 | 91 | (X) | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 1 | — | 60 | — | (X) | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 1 | 1 | 225 | 30 | 4 500 | 620 | — | — | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 89 | 72 | 6 496 | 1 940 | 153 802 | 48 374 | — | — | — |
| Other small grains for grain | 114 | 139 | 5 389 | 7 626 | (X) | (X) | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 22 | (NA) | 549 | (NA) | 76 087 | (NA) | — | — | — |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) | — | — | — |
| Hay crops (tons, dry) | 193 | 154 | 21 516 | 12 612 | 33 202 | 19 265 | — | — | — |
| Vegetables, sweet corn, or melons for sale | 2 | 2 | 2 | (Z) | (X) | (X) | — | — | — |
| Land in orchards | — | 2 | — | (Z) | (X) | (X) | — | — | — |
| Berries for sale | 1 | 3 | (Z) | (Z) | (X) | (X) | — | — | — |
| Other crops | 63 | (NA) | 7 920 | 10 359 | (X) | (X) | — | — | — |

| Farms with sales of \$2,500 and over | | | | | | | | | |
|---|------|-------|-------|--------------------|--------|----------------|------|-------|------|
| Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | | Acres | |
| 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 | 3 | 210 | 58 | (D) | 5 800 | — | — | — |
| Corn for silage or green chop (tons, green) | — | 4 | — | 31 | — | 370 | — | — | — |
| Corn for dry fodder, hogged or grazed | 1 | 1 | 15 | 2 | (X) | (X) | — | — | — |
| Sorghums for grain (bushels) | — | — | — | — | — | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 1 | (NA) | 60 | (X) | (X) | (NA) | — | — | — |
| Alfalfa hay (tons, dry) | 76 | 72 | 7 956 | 4 392 | 13 681 | 8 010 | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 96 | 10 775 | (X) | — | — | 17 | 1 409 | 17 | 185 | — | — |
| 1969 | 92 | 6 867 | (X) | — | — | 9 | 300 | 9 | 27 | — | — |
| Improved pasture | 12 | 1 177 | (X) | — | — | 5 | 305 | 5 | 34 | — | — |
| 1969 | 14 | 1 789 | (X) | — | — | 1 | 9 | 1 | (Z) | — | — |
| Corn for all purposes | 2 | 225 | (X) | — | — | 2 | 220 | 2 | 85 | 1 | 21 |
| 1969 | 7 | 91 | (X) | — | — | 6 | 84 | 6 | 10 | 1 | 5 |
| Sorghums for all purposes | 1 | 60 | (X) | — | — | 1 | 60 | 1 | 2 | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 79 | 6 390 | 152 157 | — | — | 66 | 5 870 | 66 | 678 | — | — |
| 1969 | 63 | 1 853 | 46 707 | — | — | 55 | 1 509 | (NA) | 134 | (NA) | — |
| Oats (bushels) | 69 | 3 002 | 132 878 | — | — | 38 | 1 986 | 38 | 191 | — | — |
| 1969 | 94 | 5 801 | 262 853 | — | — | 55 | 3 673 | (NA) | 255 | (NA) | — |
| Barley (bushels) | 10 | 374 | 9 505 | — | — | 7 | 330 | 7 | 31 | — | — |
| 1969 | 9 | 392 | 14 769 | — | — | 6 | 292 | (NA) | 21 | (NA) | — |
| Rye (bushels) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 35 | 1 577 | (X) | — | — | 13 | 697 | 13 | 47 | — | — |
| Soybeans for beans (bushels) | 1 | 225 | (D) | — | — | 1 | 225 | 1 | 23 | 1 | 21 |
| 1969 | 1 | 30 | 620 | — | — | — | — | (NA) | — | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry) | 129 | 19 439 | 30 546 | — | — | 31 | 3 358 | 31 | 251 | — | — |
| 1969 | 107 | 11 025 | 17 250 | — | — | 13 | 1 136 | 13 | 76 | — | — |
| Field seed crops | 59 | 7 820 | (X) | — | — | 27 | 5 098 | 27 | 765 | — | — |
| 1969 | 80 | 9 881 | (X) | — | — | 45 | 6 198 | 45 | 696 | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 17 | 545 | 75 688 | 1 | 65 | 17 | 545 | 17 | 207 | — | — |
| 1969 | 25 | 485 | 85 921 | — | — | 22 | 484 | (NA) | 144 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Land in orchards | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 1 | (Z) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | — | (X) | — | — | — | — | — | — | — | — |
| Other crops | 1974 | 1 | 60 | (X) | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|-------|-------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 118 | — | 114 | — | Sprays, dusts, granules, fumigants, etc. to control— | 3 | — | 8 | — |
| farms | 507 | — | 123 | — | Diseases in crops and orchards | 121 | — | 386 | — |
| \$1,000 | 114 | — | 97 | — | acres on which used | 1 | — | 1 | — |
| Commercial fertilizer | 20 | 123 | 13 | 933 | Weeds or grass in crops | 41 | — | 46 | — |
| farms | 2 | 543 | 1 | 380 | acres on which used | 6 | 348 | 4 | 606 |
| acres on which used | 470 | — | 107 | — | \$1,000 | 21 | — | 8 | — |
| \$1,000 | 2 | — | 1 | — | Weeds or brush in pasture | 4 | — | 3 | — |
| Lime | 105 | — | 85 | — | acres on which used | 513 | — | 105 | — |
| farms | 318 | — | 198 | — | \$1,000 | 2 | — | 1 | — |
| acres on which used | 2 | — | 1 | — | Weeds on all other land | 1 | — | (NA) | — |
| \$1,000 | — | — | — | — | acres on which used | 130 | — | (NA) | — |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | \$1,000 | (Z) | — | (NA) | — |
| Insects on hay crops | 3 | — | — | — | Chemicals for defoliation or for growth control | — | — | — | — |
| farms | 90 | — | — | — | of crops or thinning of fruit | 4 | — | 9 | — |
| acres on which used | (Z) | — | — | — | acres on which used | 225 | — | 398 | — |
| \$1,000 | 15 | — | 22 | — | \$1,000 | 2 | — | 1 | — |
| farms | 1 | 092 | 1 | 100 | Insect control on livestock and poultry | 15 | — | 24 | — |
| acres on which used | 6 | — | 5 | — | \$1,000 | 1 | — | (Z) | — |
| \$1,000 | — | — | — | — | Other chemicals (see text) | 7 | — | (NA) | — |
| Nematodes in crops | — | — | — | — | \$1,000 | 2 | — | (NA) | — |
| farms | — | — | — | — | | | | | |
| acres on which used | — | — | — | — | | | | | |
| \$1,000 | — | — | — | — | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|-------|-------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 1 | — | — | — | Land irrigated by— Continued | — | — | — | — |
| Proportion of farms | 0.6 | — | — | — | Self-propelled sprinkler systems | 1 | — | (NA) | — |
| Total land irrigated | 65 | — | — | — | acres | 60 | — | (NA) | — |
| Average per farm | 65.0 | — | — | — | Other sprinkler systems | 1 | — | (NA) | — |
| farms | 1 | — | — | — | acres | 65 | — | (NA) | — |
| acres | 65 | — | — | — | Land in irrigated farms | 640 | — | — | — |
| Harvested cropland irrigated | 1 | — | — | — | Cropland | 360 | — | — | — |
| acres | 65 | — | — | — | Harvested cropland | 280 | — | — | — |
| farms | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | — |
| acres | — | — | — | — | between 1970 and 1973 | — | — | (X) | — |
| Cropland pasture irrigated | — | — | — | — | acres irrigated in most recent year | — | — | — | — |
| acres | — | — | (NA) | — | Farms with artificial drainage | 59 | — | 82 | — |
| Other cropland irrigated | — | — | — | — | Proportion of farms | 36.6 | — | 52.9 | — |
| farms | — | — | — | — | acres | 43 | 778 | 53 | 032 |
| acres | — | — | — | — | Land in farms with drainage | 22 | 698 | 26 | 028 |
| Pasture irrigated, other than cropland pasture | — | — | — | — | acres | 384.7 | — | 317.4 | — |
| farms | — | — | — | — | Average per farm | — | — | — | — |
| acres | — | — | — | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| farms | — | — | (NA) | — | tanks | 56 | — | (NA) | — |
| acres | — | — | (NA) | — | number | 148 | — | (NA) | — |
| Estimated quantity of irrigation water applied | 30 | — | — | — | acres | 46 | — | (NA) | — |
| Average per acre irrigated | 0.5 | — | — | — | | | | | |
| acres | — | — | — | — | | | | | |
| Land irrigated by— | — | — | — | — | | | | | |
| Furrows or ditches | — | — | (NA) | — | | | | | |
| farms | — | — | (NA) | — | | | | | |
| acres | — | — | (NA) | — | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 88 | 56 | 66 |
| \$1,000 | 1 619 | 923 | 696 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 27 | 16 | 32 |
| \$5,000 to \$9,999 | 17 | 18 | 7 |
| \$10,000 to \$29,999 | 28 | 16 | 23 |
| \$30,000 to \$49,999 | 9 | 1 | 2 |
| \$50,000 and over | 7 | 5 | 2 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-----|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 12 | 13 | 20 | 16 | 81 | — | 66 | 12 | 21 | 50 | |
| 150 days or more | 21 | 79 | 37 | 267 | 28 | — | 140 | 81 | 28 | 31 | |
| 25 to 149 days | 50 | — | 157 | — | 31 | — | 214 | 20 | 37 | 157 | |
| Less than 25 days | 3 | 6 | (NA) | (NA) | 6 | — | | | | | |
| Total contract labor | — | — | — | — | — | — | | | | | |
| Farms reporting number of contract workers furnished by contractor | 1 | (NA) | 3 | (NA) | 1 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | — | — | — | — | — | — | 28 | 5 | 12 | 24 | |
| 2 workers | — | — | — | — | — | — | 14 | 6 | 7 | 8 | |
| 3 or 4 workers | — | — | — | — | — | — | 8 | 1 | 1 | 7 | |
| 5 to 9 workers | — | — | — | — | — | — | 11 | — | 1 | 7 | |
| 10 workers and over | — | — | — | — | — | — | 5 | — | — | 4 | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|----------------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 62 | 83 | 62 | 83 | | | |
| \$40,000 to \$99,999 | 227 | 207 | 227 | 207 | | | |
| \$20,000 to \$39,999 | 262 | 207 | 262 | 207 | | | |
| \$10,000 to \$19,999 | 232 | 289 | 232 | 289 | | | |
| \$5,000 to \$9,999 | 179 | 298 | 179 | 298 | | | |
| \$2,500 to \$4,999 | 101 | 215 | 101 | 215 | | | |
| Under \$2,500 (see text) | 156 | 305 | 23 | 11 | | | |
| \$2,000 to \$2,499 | 22 | 53 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 40 | 47 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 37 | 67 | (X) | (X) | | | |
| Under \$1,000 (see text) | 57 | 138 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 37 412 | 19 012 | 37 256 | 18 687 | | | |
| Average per farm | dollars 30 691 | 13 609 | 34 306 | 16 942 | | | |
| Crops, including hay | | | | | | | |
| farms | 1 065 | 1 220 | 996 | (NA) | | | |
| \$1,000 | 18 954 | 6 046 | 18 871 | 5 842 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms | 3 | 1 | 1 | 1 | | | |
| \$1,000 | 6 | 5 | 5 | (D) | | | |
| Forest products | | | | | | | |
| farms | 10 | 40 | 10 | 36 | | | |
| \$1,000 | 7 | 20 | 7 | 20 | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | 878 | 1 068 | 794 | 927 | | | |
| \$1,000 | 18 445 | 12 946 | 18 374 | 12 826 | | | |
| Poultry and poultry products | | | | | | | |
| farms | 160 | (NA) | 139 | 245 | | | |
| \$1,000 | 484 | (NA) | 478 | 738 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| farms | 996 | (NA) | | | | | |
| \$1,000 | 18 871 | 5 842 | | | | | |
| Grains | | | | | | | |
| farms | 975 | 1 000 | | | | | |
| \$1,000 | 17 318 | 5 409 | | | | | |
| Tobacco | | | | | | | |
| farms | - | - | | | | | |
| \$1,000 | - | - | | | | | |
| Cotton and cottonseed | | | | | | | |
| farms | - | - | | | | | |
| \$1,000 | - | - | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| farms | 198 | 212 | | | | | |
| \$1,000 | 531 | 210 | | | | | |
| Other field crops | | | | | | | |
| farms | 4 | 9 | | | | | |
| \$1,000 | 6 | 13 | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| farms | 141 | 80 | | | | | |
| \$1,000 | 1 016 | 197 | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| farms | - | 5 | | | | | |
| \$1,000 | - | (0) | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | 794 | 927 | | | | | |
| \$1,000 | 18 374 | 12 826 | | | | | |
| Poultry and poultry products | | | | | | | |
| farms | 139 | 245 | | | | | |
| \$1,000 | 478 | 738 | | | | | |
| Dairy products | | | | | | | |
| farms | 331 | 484 | | | | | |
| \$1,000 | 5 926 | 3 685 | | | | | |
| Cattle and calves | | | | | | | |
| farms | 628 | (NA) | | | | | |
| \$1,000 | 4 828 | 4 025 | | | | | |
| Hogs and pigs | | | | | | | |
| farms | 410 | (NA) | | | | | |
| \$1,000 | 6 283 | 4 377 | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| farms | 54 | 54 | | | | | |
| \$1,000 | 54 | 54 | | | | | |
| Other livestock and livestock products | | | | | | | |
| farms | 20 | | | | | | |
| \$1,000 | 813 | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 224 | (NA) | 127 | (NA) | Total family income from off-farm sources ² | farms | 577 |
| Income from farm-related sources before taxes and expenses ¹ | farms 322 | (NA) | 298 | (NA) | \$1,000 | | 3 748 |
| Customwork and other agricultural services | farms 669 | (NA) | 631 | (NA) | Nonfarm business, excluding farm related | farms | 82 |
| \$1,000 | 120 | 196 | 120 | 183 | \$1,000 | | 629 |
| Recreational services | farms 7 | 11 | 7 | 8 | Cash wages, salaries, commissions, and tips | farms | 353 |
| \$1,000 | 4 | 15 | 4 | 9 | \$1,000 | | 2 287 |
| Government farm programs | farms 95 | 779 | 95 | 652 | Interest, dividends, or royalties | farms | 291 |
| \$1,000 | 105 | 1 578 | 105 | 1 464 | \$1,000 | | 572 |
| Rent of farmland or from lease or sale of allotments | farms 101 | (NA) | 77 | (NA) | Federal Social Security, pensions, retirement pay, etc. | farms | 99 |
| \$1,000 | 159 | (NA) | 120 | (NA) | \$1,000 | | 206 |
| Other farm-related sources | farms 59 | (NA) | 57 | (NA) | Rent income of nonfarm property | farms | 31 |
| \$1,000 | 235 | (NA) | 235 | (NA) | \$1,000 | | 54 |
| Expenses for farm-related income sources ¹ | farms 118 | (NA) | 109 | (NA) | | | |
| \$1,000 | 173 | (NA) | 157 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-------------|--------|--------------------------------------|--------|---|-------------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms 1 214 | 1 397 | 1 084 | 1 103 | Seeds, bulbs, plants, and trees purchased | farms 1 031 | 1 188 | 966 | 1 022 |
| \$1,000 | 26 901 | 15 903 | 26 734 | 15 470 | \$1,000 | 1 186 | 461 | 1 176 | 441 |
| Farms with-- | | | | | Commercial fertilizer purchased | farms 870 | 949 | 834 | 868 |
| \$1 to \$999 | 94 | 130 | 23 | 33 | \$1,000 | 3 210 | 994 | 3 202 | 981 |
| \$1,000 to \$1,999 | 63 | 127 | 33 | 33 | Other agricultural chemicals purchased | farms 771 | (NA) | 744 | (NA) |
| \$2,000 to \$2,999 | 74 | 134 | 53 | 94 | \$1,000 | 1 152 | 473 | 1 149 | 463 |
| \$3,000 to \$4,999 | 125 | 210 | 120 | 183 | Lime | farms (NA) | 32 | 16 | 32 |
| \$5,000 to \$9,999 | 228 | 331 | 225 | 328 | \$1,000 | (NA) | 20 | 14 | 20 |
| \$10,000 to \$19,999 | 283 | | 283 | 280 | Gasoline and other petroleum fuel and oil for farm business | farms 1 185 | 1 388 | 1 061 | 1 103 |
| \$20,000 to \$39,999 | 173 | | 173 | 117 | \$1,000 | 1 793 | 1 106 | 1 770 | 1 039 |
| \$40,000 to \$59,999 | 84 | 465 | 84 | 68 | Gasoline | farms (NA) | (NA) | 1 047 | 1 085 |
| \$60,000 and over | 90 | | 90 | | \$1,000 | (NA) | (NA) | 1 040 | 736 |
| Livestock and poultry purchased | farms 454 | 672 | 406 | 584 | Diesel oil | farms (NA) | (NA) | 474 | 359 |
| \$1,000 | 2 747 | 2 414 | 2 729 | 2 388 | \$1,000 | (NA) | (NA) | 368 | 130 |
| Feed for livestock and poultry purchased | farms 765 | 998 | 690 | 860 | LP gas, butane, and propane | farms (NA) | (NA) | 260 | 215 |
| \$1,000 | 4 083 | 2 698 | 4 043 | 2 665 | \$1,000 | (NA) | (NA) | 201 | 79 |
| Commercially mixed formula feeds | farms 641 | 817 | 594 | 735 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms (NA) | (NA) | 1 060 | 1 103 |
| \$1,000 | 2 515 | 1 679 | 2 498 | 1 659 | \$1,000 | (NA) | (NA) | 161 | 94 |
| Feed ingredients | farms (NA) | (NA) | 247 | 262 | Hired farm labor | farms 351 | 632 | 331 | 557 |
| \$1,000 | (NA) | (NA) | 740 | 390 | \$1,000 | 843 | 522 | 840 | 504 |
| Whole grains | farms (NA) | (NA) | 185 | 256 | Contract labor | farms 63 | 494 | 33 | 33 |
| \$1,000 | (NA) | (NA) | 691 | 553 | \$1,000 | 63 | 494 | 62 | 17 |
| Hay, green chop, and silage | farms (NA) | (NA) | 108 | 176 | Machine hire and customwork | farms 632 | | 594 | 828 |
| \$1,000 | (NA) | (NA) | 114 | 63 | \$1,000 | 562 | | 554 | 437 |
| Animal health costs for livestock and poultry | farms (NA) | (NA) | 515 | (NA) | All other production expenses | farms 1 167 | 1 308 | 1 075 | 1 098 |
| \$1,000 | (NA) | (NA) | 175 | (NA) | \$1,000 | 11 262 | 6 740 | 11 033 | 6 535 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 176 | 1 375 | 1 052 | 1 098 | Grain and bean combines, self-propelled..... farms..... | 442 | 347 | 439 | 325 |
| \$1,000..... | 34 163 | 17 754 | 32 965 | 16 448 | number..... | 458 | 357 | 455 | 335 |
| Average per farm..... dollars..... | 29 050 | 12 911 | 31 336 | 14 980 | mfd in last 5 years, number..... | 169 | 191 | 169 | 186 |
| Farms by value group: | | | | | Corn heads for combines..... farms..... | 279 | 789 | 277 | 165 |
| \$1 to \$999..... | 2 | 61 | 62 | 251 | number..... | 285 | 871 | 283 | 168 |
| \$1,000 to \$4,999..... | 92 | 389 | 134 | 250 | mfd in last 5 years, number..... | 142 | 292 | 142 | 125 |
| \$5,000 to \$9,999..... | 169 | 296 | 237 | 291 | Other cornpickers and picker-shellers..... farms..... | 526 | | 498 | 620 |
| \$10,000 to \$19,999..... | 285 | 310 | 192 | 136 | number..... | 546 | | 518 | 638 |
| \$20,000 to \$29,999..... | 201 | | 245 | 129 | mfd in last 5 years, number..... | 46 | | 46 | 160 |
| \$30,000 to \$49,999..... | 245 | 319 | 92 | 41 | Mower conditioners..... farms..... | 311 | (NA) | 303 | (NA) |
| \$50,000 to \$69,999..... | 92 | | 90 | | number..... | 314 | (NA) | 306 | (NA) |
| \$70,000 and over..... | 90 | | | | mfd in last 5 years, number..... | 65 | (NA) | 65 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers..... farms..... | 540 | 609 | 506 | 562 |
| Automobiles..... farms..... | 1 092 | 1 282 | 978 | 1 040 | number..... | 544 | 613 | 510 | 566 |
| number..... | 1 581 | 1 780 | 1 438 | 1 446 | mfd in last 5 years, number..... | 50 | 165 | 50 | 157 |
| mfd in last 5 years, number..... | 740 | 848 | 690 | 735 | Windrowers, pull and self-propelled..... farms..... | 172 | (NA) | 165 | 227 |
| Motor trucks, including pickups..... farms..... | 999 | 1 026 | 911 | 868 | number..... | 176 | (NA) | 169 | 229 |
| number..... | 1 508 | 1 361 | 1 413 | 1 177 | mfd in last 5 years, number..... | 34 | (NA) | 34 | 63 |
| mfd in last 5 years, number..... | 466 | 415 | 436 | 364 | Field forage harvesters, shear bar or flywheel type..... farms..... | 210 | (NA) | 206 | 194 |
| Wheel tractors..... farms..... | 1 086 | 1 258 | 977 | 1 004 | number..... | 219 | (NA) | 215 | 198 |
| number..... | 3 223 | 3 287 | 3 052 | 2 793 | mfd in last 5 years, number..... | 42 | (NA) | 42 | 75 |
| mfd in last 5 years, number..... | 453 | 798 | 450 | 739 | | | | | |
| Crawler tractors..... farms..... | 23 | | 23 | 36 | | | | | |
| number..... | 33 | | 33 | 51 | | | | | |
| mfd in last 5 years, number..... | 1 | | 1 | 8 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 906 | (X) | 806 | (X) | 878 | (X) | 794 | (X) | 18 374 |
| Any cattle, hogs, or sheep..... 1974..... | 848 | (X) | 768 | (X) | 838 | (X) | 769 | (X) | 11 156 |
| 1969..... | 1 025 | (X) | 888 | (X) | 1 025 | (X) | 902 | (X) | (NA) |
| Cattle and calves..... 1974..... | 715 | 32 534 | 653 | 31 837 | 678 | 15 289 | 628 | 15 072 | 4 820 |
| 1969..... | 844 | 34 861 | 744 | 33 857 | 847 | 18 942 | 764 | 18 514 | 4 025 |
| Farms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 56 | 160 | 38 | 100 | 115 | 301 | 84 | 235 | 66 |
| 5 to 9..... 1974..... | 57 | 396 | 41 | 285 | 143 | 964 | 131 | 887 | 210 |
| 10 to 19..... 1974..... | 123 | 1 712 | 105 | 1 479 | 220 | 2 945 | 213 | 2 871 | 714 |
| 20 to 49..... 1974..... | 263 | 8 183 | 253 | 7 890 | 145 | 4 080 | 145 | 4 080 | 1 037 |
| 50 to 99..... 1974..... | 155 | 10 769 | 155 | 10 769 | 36 | 2 198 | 36 | 2 198 | 681 |
| 100 to 199..... 1974..... | 48 | 6 175 | 48 | 6 175 | 12 | 1 685 | 12 | 1 685 | 676 |
| 200 to 499..... 1974..... | 11 | (D) | 11 | (D) | 6 | (D) | 6 | (D) | (D) |
| 500 and over..... 1974..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved..... 1974..... | 585 | 12 739 | 539 | 12 459 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 711 | 14 191 | 651 | 13 793 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 259 | 4 329 | 225 | 4 107 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 4 856 | 274 | 4 596 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 375 | 8 410 | 356 | 8 352 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 500 | 9 335 | 476 | 9 197 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 331 | (X) | 5 926 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 484 | (X) | 3 685 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974—Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 259 | 4 329 | 225 | 4 107 | Cattle sold..... | 577 | 12 053 | | 4 588 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 56 | 130 | 42 | 93 | 1 to 4..... | 153 | 422 | | 124 |
| 5 to 9..... | 61 | 430 | 49 | 345 | 5 to 9..... | 153 | 1 037 | | 319 |
| 10 to 19..... | 64 | 867 | 56 | 767 | 10 to 19..... | 137 | 1 812 | | 626 |
| 20 to 49..... | 60 | 1 673 | 60 | 1 673 | 20 to 49..... | 91 | 2 576 | | 868 |
| 50 to 99..... | 16 | (D) | 16 | (D) | 50 to 99..... | 25 | 1 523 | | 541 |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | 11 | 1 567 | | 675 |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 6 | (D) | | (D) |
| 500 and over..... | — | — | — | — | 500 and over..... | 1 | (D) | | (D) |
| Milk cows..... | 375 | 8 410 | 356 | 8 352 | Calves sold..... | 288 | 3 019 | | 232 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 38 | 50 | 27 | 36 | 1 or 2..... | 42 | 65 | | 6 |
| 3 or 4..... | 14 | 48 | 11 | 37 | 3 or 4..... | 41 | 144 | | 12 |
| 5 to 9..... | 39 | 277 | 34 | 244 | 5 to 9..... | 79 | 527 | | 43 |
| 10 to 19..... | 99 | 1 457 | 99 | 1 457 | 10 to 19..... | 85 | 1 053 | | 80 |
| 20 to 49..... | 161 | 4 832 | 161 | 4 832 | 20 to 49..... | 39 | 1 027 | | 75 |
| 50 to 99..... | 21 | 1 206 | 21 | 1 206 | 50 to 99..... | 1 | 85 | | 15 |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | 1 | 118 | | 1 |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | — | — | | — |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | | — |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 1974... 459 | 8 251 | Cattle fattened on grains and concentrates..... | 1974... 234 | 7 372 | 3 149 |
| | 1969... 608 | 9 200 | | 1969... 168 | 6 766 | (NA) |
| Beef heifers..... | 1974... 214 | 4 134 | Farms with— | | | |
| Milk heifers..... | 1974... 271 | 4 117 | 1 to 9..... | 1974... 102 | 506 | 163 |
| Steers, steer calves, bulls, and bull calves..... | 1974... 493 | 11 127 | 10 to 19..... | 1974... 67 | 871 | 344 |
| | 1969... 596 | 10 864 | 20 to 49..... | 1974... 37 | 1 075 | 412 |
| | | | 50 to 99..... | 1974... 13 | 815 | 310 |
| | | | 100 to 199..... | 1974... 9 | 1 321 | 500 |
| | | | 200 to 499..... | 1974... 5 | (D) | (D) |
| | | | 500 and over..... | 1974... 1 | (D) | (D) |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|--------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 1974... 402 | 49 533 | 378 | 49 369 | 433 | 85 283 | 410 | 84 898 | 6 283 |
| | 1969... 581 | 56 081 | 522 | 55 409 | 589 | 86 246 | 545 | 85 530 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 1974... 26 | 74 | 12 | 33 | 8 | 16 | 6 | 12 | 1 |
| 5 to 9..... | 1974... 28 | 190 | 22 | 150 | 14 | 99 | 12 | 86 | 7 |
| 10 to 24..... | 1974... 51 | 819 | 49 | 795 | 47 | 769 | 32 | 535 | 42 |
| 25 to 49..... | 1974... 74 | 2 611 | 72 | 2 552 | 70 | 2 547 | 66 | 2 413 | 188 |
| 50 to 99..... | 1974... 84 | 5 738 | 84 | 5 738 | 99 | 7 029 | 99 | 7 029 | 551 |
| 100 to 199..... | 1974... 65 | 8 842 | 65 | 8 842 | 87 | 12 314 | 87 | 12 314 | 912 |
| 200 to 499..... | 1974... 60 | 16 657 | 60 | 16 657 | 77 | 22 849 | 77 | 22 849 | 1 678 |
| 500 and over..... | 1974... 14 | 14 602 | 14 | 14 602 | 31 | 39 660 | 31 | 39 660 | 2 905 |
| Feeder pigs sold..... | 1974... (X) | (X) | (X) | (X) | 50 | 5 839 | 43 | 5 663 | 120 |
| | 1969... (X) | (X) | (X) | (X) | 83 | 9 605 | 74 | 9 440 | (NA) |
| Sheep and lambs..... | 1974... 78 | 2 944 | 56 | 2 510 | 73 | 2 243 | 54 | 1 928 | (NA) |
| | 1969... 113 | 3 561 | 90 | 3 305 | 97 | 2 256 | 80 | 2 015 | (NA) |
| Sheep and lambs shorn..... | 1974... (X) | (X) | (X) | (X) | (NA) | (NA) | 49 | 1 804 | 114 003 |
| Sheep, lambs, and wool..... | 1974... (X) | (X) | (X) | (X) | (NA) | (NA) | 54 | (X) | 54 |
| Goats..... | 1974... (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | — |
| | 1969... (NA) | (NA) | 2 | 14 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 1974... 109 | 381 | 79 | 258 | 14 | 33 | 9 | 19 | 13 |
| | 1969... 156 | 473 | (NA) | (NA) | 16 | 130 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | |
|--|--|--------|---|-------------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 1974... 297 | 5 895 | December 1 of preceding year and November 30..... | 1974... 337 | 7 751 | 317 | 7 688 |
| | 1969... 421 | 7 492 | | 1969... 470 | 9 089 | 440 | 8 982 |
| Other hogs and pigs..... | 1974... 345 | 43 474 | December 1 of preceding year and May 31..... | 1974... 294 | 4 240 | 277 | 4 188 |
| | 1969... 480 | 47 917 | | 1969... 421 | 4 872 | 393 | 4 800 |
| Lambs under 1 year old..... | 1974... 42 | 814 | June 1 and November 30..... | 1974... 254 | 3 511 | 249 | 3 500 |
| Ewes 1 year old or older..... | 1974... 54 | 1 607 | | 1969... 365 | 4 217 | 353 | 4 182 |
| Rams and wethers..... | 1974... 44 | 89 | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|--------------|---------|--------------------------------------|---------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 1974... 239 | (X) | 205 | (X) | 102 | (X) | 91 | (X) |
| | 1969... (NA) | (X) | 284 | (X) | (NA) | (X) | 184 | (X) |
| Chickens 3 months old or older..... | 1974... 217 | 58 727 | 185 | 56 885 | 82 | 27 780 | 74 | 27 394 |
| | 1969... 323 | 123 737 | 267 | 116 653 | 182 | 68 487 | 162 | 65 851 |
| Hens and pullets of laying age..... | 1974... 208 | 55 389 | 177 | 53 875 | 80 | 26 990 | 73 | 26 842 |
| | 1969... 305 | 118 587 | 257 | 113 462 | 173 | 66 891 | 157 | 64 761 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 1974... 105 | 3 680 | 80 | 2 966 | 26 | 1 169 | 19 | 1 021 |
| 100 to 399..... | 1974... 82 | 14 354 | 76 | 13 554 | 44 | 7 623 | 44 | 7 623 |
| 400 to 1,599..... | 1974... 17 | 9 955 | 17 | 9 955 | 8 | 5 788 | 8 | 5 788 |
| 1,600 to 3,199..... | 1974... 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 3,200 to 9,999..... | 1974... — | — | — | — | — | — | — | — |
| 10,000 to 19,999..... | 1974... 2 | (O) | 2 | (D) | — | — | — | — |
| 20,000 to 49,999..... | 1974... — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | 1974... — | — | — | — | — | — | — | — |
| 100,000 and over..... | 1974... — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 1974... 47 | 6 306 | 40 | 5 825 | 25 | 76 750 | 16 | 75 390 |
| | 1969... 8 | 2 795 | 7 | 2 770 | 8 | 5 205 | 8 | 5 205 |
| Poultry and poultry products sold, (\$1,000)..... | 1974... (X) | (X) | (X) | (X) | 160 | 484 | 139 | 478 |
| | 1969... (X) | (X) | (X) | (X) | (NA) | (NA) | 245 | 738 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 177 | 53 875 | 73 | 26 842 | Turkeys | 2 | 50 | 4 | 14 046 |
| 1969 | 257 | 113 462 | 157 | 64 761 | 1969 | 1 | (D) | 3 | 50 302 |
| Hens for table or market egg production | 172 | 48 563 | 68 | 22 585 | Turkeys for slaughter | 2 | 50 | 4 | 14 046 |
| Hens for hatching egg production | 8 | 5 312 | 5 | 4 257 | 1974 | 2 | 50 | 4 | 14 046 |
| 1974 | 12 | 1 512 | - | - | Heavy breed | - | - | - | - |
| 1969 | 7 | 1 980 | 1 | 200 | Light breed | - | - | - | - |
| Roosters and male chickens for breeding | 42 | 1 498 | 6 | 552 | Turkey hens for breeding | - | - | - | - |
| 1974 | 3 | 10 425 | 1 | 18 000 | 1969 | - | - | - | - |
| 1969 | 42 | 1 498 | 6 | 552 | Other poultry | 18 | (X) | 11 | (X) |
| Pullet chicks and pullets under 3 months old | 3 | 10 425 | 1 | 18 000 | 1974 | 55 | (X) | 33 | (X) |
| | | | | | 1969 | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|-------|--------|--------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 989 | 1 080 | 77 490 | 60 060 | (X) | (X) |
| Sorghums for all purposes | 2 | 6 | 344 | 36 | (X) | (X) |
| Soybeans for beans (bushels) | 903 | 935 | 54 668 | 43 151 | 1 070 636 | 1 128 343 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 438 | 543 | 11 034 | 5 323 | 360 808 | 153 912 |
| Other small grains for grain | 525 | 765 | 8 411 | 12 676 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | 1 | - | 1 | - | 1 250 |
| Irish potatoes (hundredweight) | - | (NA) | - | (NA) | - | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hoy crops (tons, dry) | 742 | 869 | 18 275 | 18 777 | 54 441 | 56 777 |
| Vegetables, sweet corn, or melons for sale | 147 | 84 | 5 210 | 2 392 | (X) | (X) |
| Land in orchards | 1 | 3 | 70 | 1 | (X) | (X) |
| Berries for sale | 1 | 5 | (Z) | 1 | (X) | (X) |
| Other crops | 19 | (NA) | 430 | 443 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 917 | 968 | 70 461 | 52 926 | 4 514 123 | 4 770 241 | 2 | 130 |
| Corn for silage or green chop (tons, green) | 309 | 344 | 6 377 | 5 667 | 64 627 | 80 683 | 2 | 23 |
| Corn for dry fodder, hogged or grazed | 11 | 23 | 103 | 172 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | 1 | 2 | 336 | 6 | (D) | 240 | - | - |
| Sorghums for silage, fodder, hay, etc. | 1 | (NA) | 8 | 30 | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | 612 | 703 | 13 141 | 14 138 | 43 297 | 46 412 | 1 | 90 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 361 | 12 035 | (X) | - | - | 3 | 101 | 3 | 12 | - | - |
| 1969 | 417 | 14 120 | (X) | - | - | 17 | 385 | 17 | 64 | 1 | 5 |
| Improved pasture | 112 | 3 784 | (X) | - | - | 8 | 341 | 8 | 27 | - | - |
| 1969 | 104 | 2 777 | (X) | - | - | 11 | 275 | 10 | 37 | 1 | 2 |
| Corn for all purposes | 933 | 76 941 | (X) | 3 | 153 | 716 | 68 586 | 680 | 9 002 | 552 | 4 936 |
| 1969 | 979 | 58 765 | (X) | - | - | 710 | 48 582 | 636 | 5 092 | 563 | 4 209 |
| Sorghums for all purposes | 2 | 344 | (X) | - | - | 1 | 336 | 1 | 50 | 1 | 25 |
| 1969 | 6 | 36 | (X) | - | - | 5 | 30 | 4 | 1 | 1 | (Z) |
| Wheat (bushels) | 429 | 10 952 | 359 063 | - | - | 166 | 5 366 | 161 | 527 | 7 | 13 |
| 1969 | 489 | 5 038 | 146 362 | - | - | 144 | 1 626 | (NA) | 191 | (NA) | 21 |
| Oats (bushels) | 492 | 7 916 | 471 191 | - | - | 77 | 1 642 | 72 | 136 | 5 | 7 |
| 1969 | 679 | 11 525 | 770 065 | - | - | 105 | 1 972 | (NA) | 159 | (NA) | 15 |
| Barley (bushels) | 3 | 50 | 1 900 | - | - | 3 | 45 | 3 | 1 | - | - |
| 1969 | 3 | 33 | 1 380 | - | - | 2 | 23 | (NA) | 2 | (NA) | - |
| Rye (bushels) | 4 | 190 | 5 480 | - | - | 1 | 8 | 1 | 1 | - | - |
| 1969 | 4 | 59 | 2 515 | - | - | 2 | 33 | (NA) | 4 | (NA) | - |
| Other small grains for grain | 2 | 6 | (X) | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 876 | 54 407 | 1 065 997 | - | - | 137 | 10 640 | 129 | 848 | 11 | 57 |
| 1969 | 779 | 40 588 | 1 069 496 | - | - | 117 | 6 636 | (NA) | 412 | (NA) | 66 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 690 | 17 812 | 53 478 | 1 | 90 | 69 | 3 363 | 66 | 318 | 3 | 5 |
| 1969 | 761 | 17 747 | 54 374 | - | - | 92 | 2 043 | 82 | 252 | 10 | 22 |
| Field seed crops | 9 | 322 | (X) | - | - | 1 | 200 | 1 | 5 | - | - |
| 1969 | 14 | 198 | (X) | - | - | 1 | 3 | 1 | 1 | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | 1 | 1 | 1 250 | - | - | - | - | (NA) | - | (NA) | - |
| 1974 | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | 15 | 1 | 204 | - | - | 2 | (Z) | (NA) | (Z) | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 143 | 5 180 | (X) | - | - | 48 | 1 996 | 46 | 200 | 30 | 108 |
| 1969 | 79 | 2 348 | (X) | - | - | 46 | 1 328 | 42 | 118 | 28 | 53 |
| 1974 | 1 | 70 | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | 1 | (Z) | (X) | — | — | — | — | — | — | — |
| ..... | 1969 | 3 | 1 | (X) | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 1 | 10 | (X) | — | — | — | — | — | — | — |
| ..... | 1969 | 1 | 8 | (X) | — | — | — | — | — | — | — |
| Other crops | 1974 | 8 | 97 | (X) | — | — | 5 | 56 | 5 | 4 | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|---------|--------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 920 | 4 351 | 943 | 1 444 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
| ..... | 834 | 92 807 | 777 | 63 003 | Diseases in crops and orchards | 3 | 471 | 5 | 550 |
| Commercial fertilizer | 16 302 | 3 202 | 10 736 | 981 | ..... | 3 | 3 | 2 | 2 |
| ..... | 872 | 16 | 1 769 | 32 | Weeds or grass in crops | 545 | 89 908 | 675 | 66 246 |
| Lime | 2 080 | 3 202 | 5 344 | 981 | ..... | 808 | 365 | 246 | 365 |
| ..... | 14 | 16 | 20 | 32 | Weeds or brush in pasture | 39 | 67 | 67 | 67 |
| Sprays, dusts, granules, fumigants, etc. to control— | 48 | 872 | 9 | 1 769 | ..... | 542 | 788 | 788 | 788 |
| Insects on hay crops | 1 411 | 2 080 | 158 | 5 344 | Weeds on all other land | 3 | 2 | 2 | 2 |
| ..... | 10 | 14 | 1 | 20 | ..... | 59 | (NA) | (NA) | (NA) |
| Insects on other crops | 236 | 32 451 | 161 | 12 968 | Chemicals for defoliation or for growth control | 9 | 19 | 19 | 19 |
| ..... | 221 | 221 | 42 | 42 | of crops or thinning of fruit | 782 | 2 471 | 2 471 | 2 471 |
| Nematodes in crops | 1 | 221 | 5 | 42 | ..... | 5 | 14 | 14 | 14 |
| ..... | 486 | 1 | 514 | 5 | Insect control on livestock and poultry | 93 | 216 | 216 | 216 |
| ..... | 5 | 486 | 2 | 514 | ..... | 8 | 12 | 12 | 12 |
| ..... | 5 | 5 | 2 | 5 | Other chemicals (see text) | 136 | (NA) | (NA) | (NA) |
| ..... | 5 | 5 | 2 | 5 | ..... | 71 | (NA) | (NA) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 3 | — | — | — | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | 0.3 | — | — | — | Self-propelled sprinkler systems | 2 | (NA) | (NA) | (NA) |
| Total land irrigated | 243 | — | — | — | Other sprinkler systems | 1 | (NA) | (NA) | (NA) |
| Average per farm | 81.0 | — | — | — | Land in irrigated forms | 776 | — | — | — |
| Cropland irrigated | 3 | — | — | — | Cropland | 720 | — | — | — |
| Harvested cropland irrigated | 3 | — | — | — | Harvested cropland | 479 | — | — | — |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | (X) |
| Other cropland irrigated | — | — | (NA) | (NA) | between 1970 and 1973 | — | — | (X) | (X) |
| Pasture irrigated, other than cropland pasture ..... | — | — | — | — | ..... | — | — | — | — |
| Estimated quantity of irrigation water applied | 232 | — | — | — | Farms with artificial drainage | 447 | 698 | 698 | 698 |
| Average per acre irrigated | 1.0 | — | — | — | Proportion of farms | 41.2 | 63.2 | 63.2 | 63.2 |
| Land irrigated by— | — | — | — | — | Land in forms with drainage | 116 993 | 162 401 | 162 401 | 162 401 |
| Furrows or ditches | — | — | (NA) | (NA) | Land drained | 61 609 | 75 372 | 75 372 | 75 372 |
| ..... | — | — | (NA) | (NA) | Average per farm | 137.8 | 107.9 | 107.9 | 107.9 |
| ..... | — | — | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| ..... | — | — | (NA) | (NA) | tonks | 61 | (NA) | (NA) | (NA) |
| ..... | — | — | (NA) | (NA) | ..... | 91 | (NA) | (NA) | (NA) |
| ..... | — | — | (NA) | (NA) | ..... | 66 | (NA) | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|--------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | — | 488 | 384 | 328 | — | — | — |
| | — | 19 659 | 12 138 | 7 521 | — | — | — |
| Farms by size of debt owed: | — | 50 | 31 | 56 | — | — | — |
| Under \$5,000 | — | 60 | 57 | 80 | — | — | — |
| \$5,000 to \$9,999 | — | 165 | 158 | 119 | — | — | — |
| \$10,000 to \$29,999 | — | 83 | 59 | 32 | — | — | — |
| \$30,000 to \$49,999 | — | 130 | 79 | 41 | — | — | — |
| \$50,000 and over | — | — | — | — | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|----------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 76 | 70 | 144 | 93 | 590 | 504 | Farms | 331 | 76 | 102 | 213 |
| 150 days or more | 102 | 526 | 185 | 1 144 | 150 | 504 | Cash wages paid .. \$1,000 | 840 | 590 | 150 | 100 |
| 25 to 149 days | 213 | — | 866 | — | 100 | — | Number of workers | 1 195 | 144 | 185 | 866 |
| Less than 25 days | 33 | — | (NA) | — | 62 | — | Farms with— | — | — | — | — |
| Total contract labor | 33 | — | (NA) | — | 62 | — | 1 worker | 148 | 54 | 66 | 80 |
| Farms reporting number of contract workers furnished by contractor | 14 | (NA) | 5 878 | (NA) | 26 | (NA) | 2 workers | 51 | 13 | 20 | 33 |
| ..... | — | — | — | — | — | — | 3 or 4 workers | 63 | 4 | 10 | 53 |
| ..... | — | — | — | — | — | — | 5 to 9 workers | 42 | 4 | 5 | 24 |
| ..... | — | — | — | — | — | — | 10 workers and over | 27 | 1 | 1 | 23 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|---------|--------------------------------------|---------|---|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number..... | 932 | 1 088 | 874 | 976 | Land in Farms According to Use | | | | |
| Land in farms..... acres..... | 282 442 | 305 527 | 278 714 | 295 146 | Total cropland..... farms..... | 889 | 1 044 | 855 | 955 |
| Average size of farm..... acres..... | 303 | 281 | 319 | 302 | acres..... | 234 498 | 265 708 | 232 368 | 257 673 |
| Approximate land area..... acres..... | 359 776 | 359 776 | 359 776 | 359 776 | Harvested cropland..... farms..... | 875 | 999 | 851 | 929 |
| Proportion in farms..... percent..... | 78.5 | 84.9 | 77.5 | 82.0 | acres..... | 204 318 | 174 013 | 203 737 | 170 161 |
| Value of land and buildings... \$1,000..... | 94 455 | 57 207 | 92 812 | 54 887 | Farms by acres harvested: | | | | |
| Average per farm..... dollars..... | 101 346 | 52 579 | 106 193 | 56 236 | 1 to 9 acres..... | 5 | 8 | 1 | |
| Average per acre..... dollars..... | 334 | 187 | 333 | 186 | 10 to 19 acres..... | 13 | 14 | 6 | |
| | | | | | 20 to 29 acres..... | 20 | 13 | 13 | 43 |
| | | | | | 30 to 49 acres..... | 27 | 44 | 25 | |
| | | | | | 50 to 99 acres..... | 88 | 183 | 84 | 161 |
| | | | | | 100 to 199 acres..... | 279 | 397 | 279 | 385 |
| | | | | | 200 to 499 acres..... | 383 | 322 | 383 | 322 |
| | | | | | 500 to 999 acres..... | 55 | 18 | 55 | 18 |
| | | | | | 1,000 acres and over..... | 5 | - | 5 | - |
| Farms by size: | | | | | Cropland used only for pasture or grazing..... farms..... | 480 | 580 | 457 | 546 |
| 1 to 9 acres..... | 34 | 35 | 16 | 16 | acres..... | 25 392 | 23 364 | 23 843 | 22 412 |
| 10 to 49 acres..... | 34 | 41 | 12 | 10 | Other cropland (see text)..... farms..... | 103 | 858 | 103 | (NA) |
| 50 to 69 acres..... | 22 | 12 | 18 | 8 | acres..... | 4 788 | 68 331 | 4 788 | 65 100 |
| 70 to 99 acres..... | 41 | 47 | 36 | 29 | Total woodland..... farms..... | 115 | 104 | 110 | 99 |
| 100 to 139 acres..... | 34 | 42 | 32 | 35 | acres..... | 3 285 | 1 995 | 3 250 | 1 953 |
| 140 to 179 acres..... | 143 | 190 | 139 | 176 | Other land (see text)..... farms..... | 810 | 988 | 767 | (NA) |
| | | | | | acres..... | 44 659 | 37 824 | 43 096 | 35 520 |
| 180 to 219 acres..... | 56 | 71 | 56 | 66 | Irrigated land..... farms..... | 4 | - | 4 | - |
| 220 to 259 acres..... | 109 | 136 | 109 | 129 | acres..... | 108 | - | 108 | - |
| 260 to 499 acres..... | 335 | 407 | 334 | 400 | | | | | |
| 500 to 999 acres..... | 109 | 98 | 107 | 98 | | | | | |
| 1,000 to 1,999 acres..... | 14 | 9 | 14 | 9 | | | | | |
| 2,000 acres and over..... | 1 | - | 1 | - | | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number..... | 932 | 1 088 | 874 | 976 | Farms by type of organization—Can. | | | | |
| Land in farms..... acres..... | 282 442 | 305 527 | 278 714 | 295 146 | Partnership..... number..... | (NA) | (NA) | 45 | 84 |
| Harvested cropland..... acres..... | 204 318 | 174 013 | 203 737 | 170 161 | acres..... | (NA) | (NA) | 16 373 | 30 100 |
| Farms by tenure of farm operator: | | | | | Corporation..... number..... | (NA) | (NA) | 3 | 2 |
| Full owners..... number..... | 500 | 568 | 453 | 483 | acres..... | (NA) | (NA) | 2 580 | 1 994 |
| Land in farms..... acres..... | 114 623 | 118 983 | 112 844 | 111 862 | Other..... number..... | (NA) | (NA) | 1 | 3 |
| Harvested cropland..... acres..... | 81 976 | 67 456 | 81 468 | 65 011 | acres..... | (NA) | (NA) | 1 | 688 |
| Part owners..... number..... | 304 | 346 | 299 | 341 | Farm operators by age group:² | | | | |
| Land in farms..... acres..... | 138 003 | 141 132 | 136 781 | 140 032 | Under 25 years..... | 36 | 28 | 34 | 16 |
| Harvested cropland..... acres..... | 99 300 | 79 998 | 99 260 | 79 516 | 25 to 34 years..... | 125 | 131 | 116 | 125 |
| Tenants..... number..... | 128 | 174 | 122 | 152 | 35 to 44 years..... | 173 | 226 | 165 | 211 |
| Land in farms..... acres..... | 29 816 | 45 412 | 29 089 | 43 252 | 45 to 54 years..... | 243 | 320 | 228 | 300 |
| Harvested cropland..... acres..... | 23 042 | 26 559 | 23 009 | 25 634 | 55 to 64 years..... | 248 | 282 | 238 | 244 |
| Percent of tenancy..... | 13.7 | 15.9 | 14.0 | 15.5 | 65 years and over..... | 103 | 101 | 89 | 80 |
| | | | | | Average age..... | 48.9 | 48.8 | 48.6 | 48.5 |
| Black and other races, see text— | | | | | Farm operators by place of residence:² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 678 | 898 | 656 | 848 |
| All farm operators..... number..... | 5 | (NA) | 5 | - | On another farm..... | 60 | - | 48 | - |
| Land in farms..... acres..... | 1 107 | (NA) | 1 107 | - | In a rural area, not on a farm..... | 4 | 105 | 2 | 76 |
| Harvested cropland..... acres..... | 715 | (NA) | 715 | - | In a city, town, or urban area..... | 39 | - | 34 | - |
| Full owners..... number..... | 5 | (NA) | 5 | - | Farm operators reporting days of work off farm:² | | | | |
| Land in farms..... acres..... | 1 107 | (NA) | 1 107 | - | None..... | 446 | (NA) | 422 | (NA) |
| Harvested cropland..... acres..... | 715 | (NA) | 715 | - | 1 to 49 days..... | 107 | 175 | 100 | 164 |
| Part owners..... number..... | - | (NA) | - | - | 50 to 99 days..... | 26 | 37 | 26 | 29 |
| Land in farms..... acres..... | - | (NA) | - | - | 100 to 149 days..... | 12 | - | 11 | - |
| Harvested cropland..... acres..... | - | (NA) | - | - | 150 to 199 days..... | 19 | 67 | 17 | 49 |
| Tenants..... number..... | - | (NA) | - | - | 200 days and over..... | 66 | 93 | 58 | 58 |
| Land in farms..... acres..... | - | (NA) | - | - | Farm operators by principal occupation:² | | | | |
| Harvested cropland..... acres..... | - | (NA) | - | - | Farming..... | 847 | (NA) | 805 | (NA) |
| Percent of tenancy..... | - | (NA) | - | - | Other..... | 81 | (NA) | 65 | (NA) |
| | | | | | Farm operators reporting utilization of futures market | (NA) | (NA) | 25 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting agricultural contracts | (NA) | (NA) | 34 | (NA) |
| Individual or family..... number..... | (NA) | (NA) | 825 | 887 | | | | | |
| Land in farms..... acres..... | (NA) | (NA) | 259 760 | 262 364 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|----------------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 43 | 84 | 43 | 84 | | | |
| \$40,000 to \$99,999..... | 200 | 207 | 200 | 207 | | | |
| \$20,000 to \$39,999..... | 277 | | 277 | | | | |
| \$10,000 to \$19,999..... | 210 | 322 | 210 | 322 | | | |
| \$5,000 to \$9,999..... | 103 | 221 | 103 | 221 | | | |
| \$2,500 to \$4,999..... | 41 | 141 | 41 | 141 | | | |
| Under \$2,500 (see text)..... | 58 | 113 | — | 1 | | | |
| \$2,000 to \$2,499..... | 17 | 22 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 9 | 17 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 15 | 33 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 17 | 41 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm..... | \$1,000 30 678 | 18 298 | \$1,000 30 597 | 18 162 | | | |
| | dollars 32 917 | 16 817 | 35 008 | 18 608 | | | |
| Crops, including hay | farms 781 | 937 | farms 761 | (NA) | | | |
| | \$1,000 11 271 | 3 592 | 11 241 | 3 506 | | | |
| Nursery and greenhouse products | farms 1 | | farms 1 | 2 | | | |
| | \$1,000 7 | | 7 | 8 | | | |
| Forest products | farms 3 | 3 | farms 3 | 3 | | | |
| | \$1,000 1 | 1 | 1 | 1 | | | |
| Livestock, poultry, and their products | farms 807 | 957 | farms 768 | 889 | | | |
| | \$1,000 19 400 | 14 705 | 19 349 | 14 648 | | | |
| Poultry and poultry products | farms 104 | (NA) | farms 91 | 199 | | | |
| | \$1,000 221 | (NA) | 212 | 334 | | | |
| Specified products sold: | | | | | | | |
| Crops..... | farms 761 | (NA) | farms 761 | (NA) | | | |
| | \$1,000 11 241 | 3 506 | 11 241 | 3 506 | | | |
| Grains..... | farms 10 489 | 3 070 | farms 10 489 | 3 070 | | | |
| | \$1,000 — | — | \$1,000 — | — | | | |
| Tobacco..... | farms — | — | farms — | — | | | |
| | \$1,000 — | — | \$1,000 — | — | | | |
| Cotton and cottonseed..... | farms — | — | farms — | — | | | |
| | \$1,000 — | — | \$1,000 — | — | | | |
| Field seeds, hay, forage, and silage..... | farms 233 | 344 | farms 233 | 344 | | | |
| | \$1,000 (D) | 429 | \$1,000 (D) | 429 | | | |
| Other field crops..... | farms — | 7 | farms — | 7 | | | |
| | \$1,000 — | 6 | \$1,000 — | 6 | | | |
| Vegetables, sweet corn, and melons..... | farms 2 | — | farms 2 | — | | | |
| | \$1,000 (D) | — | \$1,000 (D) | — | | | |
| Fruits, nuts, and berries..... | farms — | 4 | farms — | 4 | | | |
| | \$1,000 — | 2 | \$1,000 — | 2 | | | |
| Livestock, poultry, and their products | farms 768 | 889 | farms 768 | 889 | | | |
| | \$1,000 19 349 | 14 648 | \$1,000 19 349 | 14 648 | | | |
| Poultry and poultry products | farms 91 | 199 | farms 91 | 199 | | | |
| | \$1,000 212 | 334 | \$1,000 212 | 334 | | | |
| Dairy products | farms 3 945 | 2 614 | farms 3 945 | 2 614 | | | |
| | \$1,000 217 | (NA) | \$1,000 217 | (NA) | | | |
| Cattle and calves | farms 3 945 | 2 614 | farms 3 945 | 2 614 | | | |
| | \$1,000 675 | (NA) | \$1,000 675 | (NA) | | | |
| Hogs and pigs | farms 9 748 | 8 032 | farms 9 748 | 8 032 | | | |
| | \$1,000 4 984 | 3 668 | \$1,000 4 984 | 3 668 | | | |
| Sheep, lambs, and wool | farms 95 | — | farms 95 | — | | | |
| | \$1,000 237 | — | \$1,000 237 | — | | | |
| Other livestock and livestock products | farms 14 | — | farms 14 | — | | | |
| | \$1,000 223 | — | \$1,000 223 | — | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-------------|-------|--------------------------------------|-------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 61 | (NA) | 43 | (NA) | | |
| Income from farm-related sources before taxes and expenses¹ | farms 231 | (NA) | farms 214 | (NA) | | |
| | \$1,000 470 | (NA) | \$1,000 452 | (NA) | | |
| Customwork and other agricultural services | farms 121 | 206 | farms 119 | 197 | | |
| | \$1,000 247 | 197 | \$1,000 246 | 189 | | |
| Recreational services | farms 1 | 6 | farms 1 | 6 | | |
| | \$1,000 (Z) | 14 | \$1,000 (Z) | 14 | | |
| Government farm programs | farms 60 | 763 | farms 56 | 718 | | |
| | \$1,000 86 | 1 612 | \$1,000 83 | 1 561 | | |
| Rent of farmland or from lease or sale of allotments | farms 60 | (NA) | farms 53 | (NA) | | |
| | \$1,000 110 | (NA) | \$1,000 96 | (NA) | | |
| Other farm-related sources | farms 28 | (NA) | farms 24 | (NA) | | |
| | \$1,000 27 | (NA) | \$1,000 27 | (NA) | | |
| Expenses for farm-related income sources¹ | farms 92 | (NA) | farms 86 | (NA) | | |
| | \$1,000 139 | (NA) | \$1,000 130 | (NA) | | |
| Total family income from off-farm sources² | farms 446 | 1 851 | farms 446 | 1 851 | | |
| | \$1,000 — | — | \$1,000 — | — | | |
| Nonfarm business, excluding farm-related | farms 60 | 307 | farms 60 | 307 | | |
| | \$1,000 — | — | \$1,000 — | — | | |
| Cash wages, salaries, commissions, and tips | farms 247 | 1 138 | farms 247 | 1 138 | | |
| | \$1,000 — | — | \$1,000 — | — | | |
| Interest, dividends, or royalties | farms 228 | 229 | farms 228 | 229 | | |
| | \$1,000 — | — | \$1,000 — | — | | |
| Federal Social Security, pensions, retirement pay, etc. | farms 64 | 143 | farms 64 | 143 | | |
| | \$1,000 — | — | \$1,000 — | — | | |
| Rent income of nonfarm property | farms 22 | 34 | farms 22 | 34 | | |
| | \$1,000 — | — | \$1,000 — | — | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|----------------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms 932 | 1 088 | farms 874 | 976 | | | | | |
| | \$1,000 22 432 | 15 932 | \$1,000 22 361 | 15 762 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999..... | 38 | 47 | 3 | 25 | | | | | |
| \$1,000 to \$1,999..... | 21 | 51 | 9 | — | | | | | |
| \$2,000 to \$2,999..... | 40 | 78 | 33 | 55 | | | | | |
| \$3,000 to \$4,999..... | 96 | 146 | 94 | 132 | | | | | |
| \$5,000 to \$9,999..... | 173 | 257 | 171 | 255 | | | | | |
| \$10,000 to \$19,999..... | 210 | | 210 | 302 | | | | | |
| \$20,000 to \$39,999..... | 209 | 509 | 209 | 137 | | | | | |
| \$40,000 to \$59,999..... | 66 | | 66 | — | | | | | |
| \$60,000 and over..... | 79 | | 79 | 70 | | | | | |
| Livestock and poultry purchased | farms 471 | 659 | farms 450 | 628 | | | | | |
| | \$1,000 4 920 | 4 330 | \$1,000 4 913 | 4 320 | | | | | |
| Feed for livestock and poultry purchased | farms 676 | 846 | farms 647 | 796 | | | | | |
| | \$1,000 3 924 | 2 831 | \$1,000 3 908 | 2 816 | | | | | |
| Commercially mixed formula feeds | farms 547 | 690 | farms 531 | 664 | | | | | |
| | \$1,000 2 314 | 1 301 | \$1,000 2 305 | 1 294 | | | | | |
| Feed ingredients | farms (NA) | (NA) | farms 234 | 234 | | | | | |
| | \$1,000 (NA) | (NA) | \$1,000 491 | 317 | | | | | |
| Whole grains | farms (NA) | (NA) | farms 252 | 377 | | | | | |
| | \$1,000 (NA) | (NA) | \$1,000 1 028 | 1 155 | | | | | |
| Hay, green chop, and silage | farms (NA) | (NA) | farms 86 | 98 | | | | | |
| | \$1,000 (NA) | (NA) | \$1,000 83 | 50 | | | | | |
| Animal health costs for livestock and poultry | farms (NA) | (NA) | farms 561 | (NA) | | | | | |
| | \$1,000 (NA) | (NA) | \$1,000 244 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | farms 835 | 959 | farms 820 | 907 | | | | | |
| | \$1,000 1 085 | 472 | \$1,000 1 084 | 460 | | | | | |
| Commercial fertilizer purchased | farms 619 | 740 | farms 605 | 706 | | | | | |
| | \$1,000 1 491 | 547 | \$1,000 1 489 | 543 | | | | | |
| Other agricultural chemicals purchased | farms 599 | (NA) | farms 594 | (NA) | | | | | |
| | \$1,000 611 | 203 | \$1,000 611 | 200 | | | | | |
| Lime | farms (NA) | 9 | farms 3 | 6 | | | | | |
| | \$1,000 (NA) | 3 | \$1,000 (NA) | 3 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | farms 925 | 1 077 | farms 870 | 974 | | | | | |
| | \$1,000 1 550 | 1 018 | \$1,000 1 541 | 990 | | | | | |
| Gasoline | farms (NA) | (NA) | farms 857 | 965 | | | | | |
| | \$1,000 (NA) | (NA) | \$1,000 961 | 712 | | | | | |
| Diesel oil | farms (NA) | (NA) | farms 516 | 385 | | | | | |
| | \$1,000 (NA) | (NA) | \$1,000 357 | 143 | | | | | |
| LP gas, butane, and propane | farms (NA) | (NA) | farms 236 | 201 | | | | | |
| | \$1,000 (NA) | (NA) | \$1,000 83 | 43 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms (NA) | (NA) | farms 868 | 974 | | | | | |
| | \$1,000 (NA) | (NA) | \$1,000 140 | 93 | | | | | |
| Hired farm labor | farms 348 | 608 | farms 338 | 583 | | | | | |
| | \$1,000 494 | 411 | \$1,000 493 | 408 | | | | | |
| Contract labor | farms 24 | 866 | farms 23 | 37 | | | | | |
| | \$1,000 39 | 471 | \$1,000 39 | 20 | | | | | |
| Machine hire and customwork | farms 533 | — | farms 526 | 790 | | | | | |
| | \$1,000 521 | — | \$1,000 520 | 437 | | | | | |
| All other production expenses | farms 915 | 1 055 | farms 874 | 976 | | | | | |
| | \$1,000 7 797 | 5 649 | \$1,000 7 520 | 5 567 | | | | | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 423 | 12 147 | Cattle fattened on grains and concentrates | 287 | 16 721 | 6 425 |
| 1974 | 607 | 17 914 | 1969 | 253 | 16 646 | (NA) |
| Beef heifers | 308 | 8 981 | Farms with— | | | |
| Milk heifers | 167 | 3 166 | 1 to 9 | 58 | 321 | 111 |
| Steers, steer calves, bulls, and bull calves | 561 | 24 161 | 10 to 19 | 77 | 995 | 371 |
| 1974 | 676 | 18 839 | 20 to 49 | 78 | 2 409 | 913 |
| 1969 | | | 50 to 99 | 35 | 2 396 | 808 |
| | | | 100 to 199 | 19 | 2 752 | 1 070 |
| | | | 200 to 499 | 17 | 4 728 | 1 865 |
| | | | 500 and over | 3 | 3 120 | 1 286 |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 377 | 38 333 | 369 | 38 175 | 419 | 68 701 | 409 | 68 375 | 4 984 |
| 1969 | 497 | 45 931 | 491 | 45 832 | 551 | 74 779 | 539 | 74 281 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 4 | 10 | 4 | 10 | 3 | 9 | 3 | 9 | 1 |
| 5 to 9 | 22 | 137 | 20 | 123 | 15 | 93 | 11 | 73 | 6 |
| 10 to 24 | 40 | 656 | 36 | 608 | 29 | 538 | 27 | 494 | 44 |
| 25 to 49 | 80 | 2 936 | 78 | 2 840 | 59 | 2 187 | 57 | 2 127 | 150 |
| 50 to 99 | 95 | 6 508 | 95 | 6 508 | 88 | 6 264 | 88 | 6 264 | 521 |
| 100 to 199 | 79 | 10 168 | 79 | 10 168 | 103 | 14 344 | 101 | 14 142 | 1 015 |
| 200 to 499 | 50 | 13 844 | 50 | 13 844 | 102 | 29 733 | 102 | 29 733 | 2 142 |
| 500 and over | 7 | 4 074 | 7 | 4 074 | 20 | 15 533 | 20 | 15 533 | 1 104 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 80 | 10 896 | 78 | 10 694 | 260 |
| 1969 | (X) | (X) | (X) | (X) | 87 | 11 196 | 82 | 10 922 | (NA) |
| Sheep and lambs | 105 | 8 870 | 90 | 8 312 | 110 | 7 124 | 95 | 6 749 | (NA) |
| 1969 | 151 | 11 393 | 128 | 10 704 | 160 | 8 493 | 133 | 7 942 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 81 | 6 545 | 147 250 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 95 | (X) | 237 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 3 | 3 | (NA) | (NA) | 2 | 2 | (NA) |
| Horses and ponies | 77 | 215 | 70 | 203 | 13 | 46 | 10 | 43 | 29 |
| 1969 | 95 | 299 | (NA) | (NA) | 8 | 23 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | | |
|---|--|--------|--|--------|--------------------------------------|--------|-------|
| | Farms | Number | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | |
| Hags and pigs used or to be used for breeding | 286 | 6 229 | Litters of pigs farrowed between— | | | | |
| 1969 | 393 | 7 345 | December 1 of preceding year and November 30 | | | | |
| Other hags and pigs | 334 | 31 946 | 1974 | 336 | 8 318 | 328 | 8 262 |
| 1969 | 444 | 38 487 | 1969 | 424 | 8 666 | 416 | 8 611 |
| Lambs under 1 year old | 62 | 3 419 | December 1 of preceding year and May 31 | | | | |
| Ewes 1 year old or older | 82 | 4 699 | 1974 | 296 | 4 545 | 288 | 4 505 |
| 1969 | 62 | 3 419 | 1969 | 378 | 4 807 | 371 | 4 776 |
| Rams and wethers | 62 | 194 | June 1 and November 30 | | | | |
| 1974 | 62 | 194 | 1974 | 266 | 3 773 | 264 | 3 757 |
| 1969 | | | 1969 | 325 | 3 859 | 319 | 3 835 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 141 | (X) | 129 | (X) | 61 | (X) | 57 | (X) |
| 1969 | (NA) | (X) | 210 | (X) | (NA) | (X) | 147 | (X) |
| Chickens 3 months old or older | 124 | 35 726 | 112 | 33 909 | 48 | 21 592 | 44 | 21 067 |
| 1969 | 212 | 80 481 | 202 | 79 438 | 136 | 64 430 | 132 | 64 038 |
| Hens and pullets of laying age | 120 | 34 447 | 108 | 32 630 | 47 | 21 220 | 43 | 20 695 |
| 1969 | 203 | 75 950 | 193 | 74 957 | 127 | 50 990 | 123 | 50 598 |
| Farms with— | | | | | | | | |
| 1 to 99 | 49 | 1 863 | 47 | 1 763 | 5 | 334 | 3 | 234 |
| 100 to 399 | 62 | 11 814 | 52 | 10 097 | 38 | 8 081 | 36 | 7 656 |
| 400 to 1,599 | 7 | (D) | 7 | (D) | 2 | 1 205 | 2 | 1 205 |
| 1,600 to 3,199 | — | — | — | — | 1 | (D) | 1 | (D) |
| 3,200 to 9,999 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 29 | 4 379 | 29 | 4 379 | 13 | 17 379 | 13 | 17 379 |
| 1969 | 1 | 200 | 1 | 200 | 1 | 200 | 1 | 200 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 104 | 221 | 91 | 212 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 199 | 334 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|--------|-------|--------|-------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 108 | 32 630 | 43 | 20 695 | Turkeys..... | 4 | 176 | 1 | 150 |
|1974..... | 193 | 74 957 | 123 | 50 598 |1969..... | - | - | - | - |
|1969..... | 104 | 31 957 | 42 | 20 417 | Turkeys for slaughter..... | 4 | 172 | 1 | 150 |
| Hens for table or market egg production..... | 7 | 673 | 2 | 278 |1974..... | 3 | 22 | - | - |
|1974..... | - | - | - | - | Heavy breed..... | 1 | 150 | 1 | 150 |
| Pullets 3 months old or older..... | 6 | 786 | - | - |1974..... | 2 | 4 | - | - |
|1974..... | 2 | 95 | - | - | Light breed..... | - | - | - | - |
|1969..... | 24 | 493 | 7 | 372 | Turkey hens for breeding..... | - | - | - | - |
| Roosters and male chickens for breeding..... | - | - | 1 | 150 |1974..... | 14 | (X) | 9 | (X) |
| Pullet chicks and pullets under 3 months old..... | - | - | - | - |1969..... | 28 | (X) | 18 | (X) |
|1974..... | - | - | - | - | Other poultry..... | - | - | - | - |
|1969..... | - | - | - | - |1974..... | - | - | - | - |
|1969..... | - | - | - | - |1969..... | - | - | - | - |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 820 | 924 | 89 345 | 65 075 | (X) | (X) |
|1974..... | 12 | 24 | 213 | 393 | (X) | (X) |
|1969..... | 378 | 305 | 16 752 | 8 953 | 310 636 | 162 195 |
| Soybeans for beans (bushels)..... | - | - | - | - | - | - |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - |
| Wheat (bushels)..... | 334 | 248 | 13 144 | 2 833 | 345 711 | 60 458 |
| Other small grains for grain..... | 778 | 912 | 57 938 | 67 521 | (X) | (X) |
| Cotton (bales)..... | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | - | (NA) | - | (NA) | - | (NA) |
| Sweetpotatoes (bushels)..... | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry)..... | 698 | 841 | 30 462 | 29 990 | 63 899 | 85 753 |
| Vegetables, sweet corn, or melons for sale..... | 2 | 2 | 76 | 2 | (X) | (X) |
| Land in orchards..... | 2 | - | 1 | - | (X) | (X) |
| Berries for sale..... | - | 1 | - | (Z) | (X) | (X) |
| Other crops..... | 9 | (NA) | 144 | 107 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 781 | 858 | 72 272 | 51 794 | 3 096 730 | 3 065 690 | 2 | 30 |
|1974..... | 470 | 504 | 16 592 | 11 776 | 139 826 | 129 390 | - | - |
|1969..... | 11 | 9 | 291 | 132 | (X) | (X) | - | - |
| Corn for silage or green chop (tons, green)..... | 5 | 1 | 157 | 61 | 4 390 | 3 600 | - | - |
| Corn for dry fodder, hogged or grazed..... | 7 | (NA) | 56 | 332 | (X) | (X) | (NA) | - |
| Soybeans for grain (bushels)..... | 639 | 755 | 22 504 | 22 844 | 49 793 | 69 050 | - | - |
| Soybeans for silage, fodder, hay, etc..... | - | - | - | - | - | - | - | - |
| Alfalfa hay (tons, dry)..... | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Crapland used only for pasture..... | 457 | 23 843 | (X) | - | - | 28 | 793 | 27 | 73 | 2 | 3 |
|1974..... | 546 | 22 412 | (X) | - | - | 41 | 1 000 | 41 | 85 | - | - |
|1969..... | 102 | 5 326 | (X) | - | - | 8 | 670 | 8 | 41 | - | - |
| Improved pasture..... | 87 | 3 300 | (X) | - | - | 5 | 289 | 5 | 14 | - | - |
|1974..... | 810 | 89 155 | (X) | 2 | 30 | 511 | 58 805 | 491 | 4 262 | 199 | 1 265 |
|1969..... | 878 | 63 702 | (X) | - | - | 539 | 41 683 | 516 | 3 374 | 203 | 865 |
| Corn for all purposes..... | 12 | 213 | (X) | - | - | 3 | 102 | 3 | 6 | 2 | 2 |
| Soybeans for all purposes..... | 24 | 393 | (X) | - | - | 10 | 144 | 10 | 18 | - | - |
|1974..... | 332 | 13 114 | 344 911 | - | - | 132 | 6 013 | 129 | 428 | 5 | 13 |
|1969..... | 235 | 2 711 | 58 729 | - | - | 64 | 829 | (NA) | 51 | (NA) | - |
| Wheat (bushels)..... | 706 | 35 517 | 1 900 240 | - | - | 212 | 11 097 | 211 | 669 | 2 | 3 |
|1974..... | 774 | 34 305 | 1 805 823 | - | - | 221 | 9 211 | (NA) | 619 | (NA) | 2 |
|1969..... | 59 | 1 308 | 40 020 | - | - | 21 | 512 | 21 | 32 | - | - |
| Oats (bushels)..... | 28 | 723 | 28 653 | - | - | 9 | 210 | (NA) | 12 | (NA) | - |
|1974..... | 67 | 1 217 | 35 425 | - | - | 19 | 401 | 19 | 43 | - | - |
|1969..... | 91 | 2 434 | 75 824 | - | - | 30 | 1 168 | (NA) | 64 | (NA) | 5 |
| Other small grains for grain..... | 423 | 19 692 | (X) | - | - | 44 | 2 630 | 44 | 123 | 2 | 2 |
| Soybeans for beans (bushels)..... | 375 | 16 700 | 310 226 | - | - | 45 | 1 938 | 42 | 143 | 3 | 2 |
|1974..... | 288 | 8 629 | 157 460 | - | - | 23 | 610 | (NA) | 39 | (NA) | - |
|1969..... | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1974..... | 686 | 30 357 | 63 684 | - | - | 167 | 8 023 | 167 | 723 | 1 | 5 |
|1969..... | 804 | 29 490 | 84 615 | - | - | 186 | 6 806 | 185 | 650 | 3 | 5 |
| Hay crops (tons, dry)..... | 6 | 115 | (X) | - | - | - | - | - | - | - | - |
|1974..... | 8 | 106 | (X) | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Field seed crops..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Cotton (bales)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | 5 | (Z) | 85 | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | 5 | (Z) | 85 | - | - | - | - | (NA) | - | (NA) | - |
| Vegetables, sweet corn, or melons for sale..... | 2 | 76 | (X) | 1 | 75 | 1 | 75 | 1 | 4 | - | - |
|1974..... | 2 | 2 | (X) | - | - | - | - | - | - | - | - |
|1969..... | 2 | 1 | (X) | - | - | - | - | - | - | - | - |
| Land in orchards..... | - | - | (X) | - | - | - | - | - | - | - | - |
|1974..... | - | - | (X) | - | - | - | - | - | - | - | - |
|1969..... | - | - | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Forms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons | |
| Berries for sale | 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | 1 | (Z) | (X) | - | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974 | 1 | 2 | (X) | 1 | 2 | 1 | 3 | - | - | - | - |
| 1969 | 2 | 1 | (X) | - | - | 2 | 1 | 1 | (Z) | - | - | - |
| Other crops | 1974 | 1 | 25 | (X) | - | - | - | - | - | - | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|-------|--------|-------|--|--------|-------|--------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | 724 | | 847 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | \$1,000 | 2 099 | 743 | | Diseases in crops and orchards | 5 | | 6 | |
| Commercial fertilizer | 605 | | 613 | | acres on which used | 293 | | 413 | |
| acres on which used | 91 061 | | 64 179 | | \$1,000 | 1 | | 1 | |
| tons | 7 843 | | 5 920 | | Weeds or grass in crops | 440 | | 616 | |
| \$1,000 | 1 489 | | 543 | | acres on which used | 80 381 | | 73 784 | |
| Lime | 3 | | 6 | | \$1,000 | 411 | | 151 | |
| acres on which used | 165 | | 618 | | Weeds or brush in pasture | 24 | | 25 | |
| tons | 442 | | 593 | | acres on which used | 526 | | 630 | |
| \$1,000 | 1 | | 3 | | \$1,000 | 1 | | 1 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | 64 | | (NA) | |
| Insects on hay crops | 48 | | 18 | | acres on which used | 1 422 | | (NA) | |
| acres on which used | 1 175 | | 383 | | \$1,000 | 5 | | (NA) | |
| \$1,000 | 6 | | 1 | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops | 236 | | 111 | | of crops or thinning of fruit | 7 | | 8 | |
| acres on which used | 28 184 | | 8 229 | | acres on which used | 256 | | 373 | |
| \$1,000 | 128 | | 23 | | \$1,000 | 1 | | 1 | |
| Nematodes in crops | 4 | | 9 | | Insect control on livestock and poultry | 131 | | 258 | |
| acres on which used | 270 | | 1 126 | | \$1,000 | 14 | | 12 | |
| \$1,000 | 1 | | 4 | | Other chemicals (see text) | 105 | | (NA) | |
| | | | | | \$1,000 | 41 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|---------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 4 | | - | | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.5 | | - | | Self-propelled sprinkler systems | 3 | | (NA) | |
| Total land irrigated | 108 | | - | | acres | 33 | | (NA) | |
| Average per farm | 27.0 | | - | | Other sprinkler systems | 1 | | (NA) | |
| Cropland irrigated | 4 | | - | | acres | 75 | | (NA) | |
| Harvested cropland irrigated | 108 | | - | | Land in irrigated farms | 1 532 | | - | |
| acres | 4 | | - | | Cropland | 816 | | - | |
| acres | 108 | | - | | Harvested cropland | 735 | | - | |
| Cropland pasture irrigated | - | | (NA) | | Farms not irrigated in 1974 but irrigated | | | (X) | |
| Other cropland irrigated | - | | (NA) | | between 1970 and 1973 | - | | (X) | |
| Pasture irrigated, other than cropland pasture | - | | - | | acres irrigated in most recent year | - | | (X) | |
| Estimated quantity of irrigation water applied | 50 | | - | | Farms with artificial drainage | 202 | | 419 | |
| Average per acre irrigated | 0.5 | | - | | Proportion of farms | 23.1 | | 42.9 | |
| Land irrigated by— | | | | | Land in farms with drainage | 66 092 | | 137 190 | |
| Furrows or ditches | - | | (NA) | | Land drained | 17 852 | | 37 123 | |
| acres | - | | (NA) | | Average per farm | 88.4 | | 88.5 | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 287 | | (NA) | |
| | | | | | number | 588 | | (NA) | |
| | | | | | acres | 417 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) | Forms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| Under \$5,000 | 42 | | 447 | | 349 | | 292 | |
| \$5,000 to \$9,999 | 60 | | 17 882 | | 10 959 | | 6 923 | |
| \$10,000 to \$29,999 | 143 | | | | 26 | | 68 | |
| \$30,000 to \$49,999 | 76 | | | | 55 | | 40 | |
| \$50,000 and over | 126 | | | | 128 | | 115 | |
| | | | | | 70 | | 40 | |
| | | | | | 70 | | 29 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 60 | 46 | 91 | 58 | 282 | | 338 | 60 | 99 | 240 | |
| 25 to 149 days | 99 | 561 | 176 | 1 610 | 129 | | 493 | 282 | 129 | 82 | |
| Less than 25 days | 240 | 37 | 798 | (NA) | 82 | | 1 065 | 91 | 176 | 798 | |
| Total contract labor | 23 | | (NA) | | 39 | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 14 | (NA) | 49 | (NA) | 29 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | 137 | | 45 | | 59 | | | | | 88 | |
| 2 workers | 57 | | 8 | | 21 | | | | | 46 | |
| 3 or 4 workers | 70 | | 6 | | 13 | | | | | 51 | |
| 5 to 9 workers | 62 | | 1 | | 6 | | | | | 43 | |
| 10 workers and over | 12 | | - | | - | | | | | 12 | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 152 | 205 | 152 | 205 | | | |
| \$40,000 to \$99,999..... | 354 | | 354 | | | | |
| \$20,000 to \$39,999..... | 331 | 349 | 331 | 349 | | | |
| \$10,000 to \$19,999..... | 168 | 366 | 168 | 366 | | | |
| \$5,000 to \$9,999..... | 86 | 209 | 86 | 209 | | | |
| \$2,500 to \$4,999..... | 35 | 113 | 35 | 113 | | | |
| Under \$2,500 (see text)..... | 55 | 119 | 1 | 9 | | | |
| \$2,000 to \$2,499..... | 9 | 33 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 7 | 30 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 12 | 15 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 27 | 41 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000..... | 64 303 | 33 559 | 64 244 | 33 409 | | | |
| Average per farm.....dollars | 54 448 | 24 657 | 57 005 | 26 706 | | | |
| Crops, including hay.....farms | 1 050 | 1 205 | 1 029 | (NA) | | | |
| \$1,000..... | 26 499 | 7 565 | 26 475 | 7 462 | | | |
| Nursery and greenhouse products.....farms | 6 | | 6 | 3 | | | |
| \$1,000..... | 117 | | 117 | 21 | | | |
| Forest products.....farms | 3 | 2 | 3 | | | | |
| \$1,000..... | 1 | (Z) | 1 | | | | |
| Livestock, poultry, and their products.....farms | 905 | 1 161 | 874 | 1 102 | | | |
| \$1,000..... | 37 685 | 25 994 | 37 651 | 25 926 | | | |
| Poultry and poultry products.....farms | 110 | (NA) | 106 | 258 | | | |
| \$1,000..... | 2 889 | (NA) | 2 889 | 1 262 | | | |
| Specified products sold: | | | | | | | |
| Crops.....farms | 1 029 | | | (NA) | | | |
| \$1,000..... | 26 475 | | | 7 462 | | | |
| Grains.....farms | 1 013 | | | 1 127 | | | |
| \$1,000..... | 25 410 | | | 6 945 | | | |
| Tobacco.....farms | | | | | | | |
| \$1,000..... | | | | | | | |
| Cotton and cottanseed.....farms | | | | | | | |
| \$1,000..... | | | | | | | |
| Field seeds, hay, forage, and silage.....farms | 217 | | | 374 | | | |
| \$1,000..... | 1 051 | | | 498 | | | |
| Other field crops.....farms | 6 | | | 6 | | | |
| \$1,000..... | 10 | | | 9 | | | |
| Vegetables, sweet corn, and melons.....farms | 3 | | | 2 | | | |
| \$1,000..... | 5 | | | 4 | | | |
| Fruits, nuts, and berries.....farms | | | | 7 | | | |
| \$1,000..... | | | | 8 | | | |
| Livestock, poultry, and their products.....farms | 874 | | | 1 102 | | | |
| \$1,000..... | 37 651 | | | 25 926 | | | |
| Poultry and poultry products.....farms | 106 | | | 258 | | | |
| \$1,000..... | 2 889 | | | 1 262 | | | |
| Dairy products.....farms | 168 | | | 290 | | | |
| \$1,000..... | 3 059 | | | 2 390 | | | |
| Cattle and calves.....farms | 681 | | | 224 | | | |
| \$1,000..... | 21 034 | | | 16 224 | | | |
| Hogs and pigs.....farms | 518 | | | (NA) | | | |
| \$1,000..... | 10 095 | | | 6 050 | | | |
| Sheep, lambs, and wool.....farms | 110 | | | | | | |
| \$1,000..... | 211 | | | | | | |
| Other livestock and livestock products.....farms | 12 | | | | | | |
| \$1,000..... | 364 | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|--|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 84 | (NA) | 43 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹.....farms | 268 | (NA) | 259 | (NA) | | | |
| \$1,000..... | 668 | (NA) | 656 | (NA) | | | |
| Customwork and other agricultural services.....farms | 137 | 259 | 136 | 255 | | | |
| \$1,000..... | 252 | 294 | 252 | 292 | | | |
| Recreational services.....farms | | 7 | | 7 | | | |
| \$1,000..... | | 9 | | 9 | | | |
| Government farm programs.....farms | 82 | 944 | 78 | 900 | | | |
| \$1,000..... | 206 | 2 565 | 200 | 2 511 | | | |
| Rent of farmland or from lease or sale of allotments.....farms | 60 | (NA) | 52 | (NA) | | | |
| \$1,000..... | 182 | (NA) | 176 | (NA) | | | |
| Other farm-related sources.....farms | 31 | (NA) | 31 | (NA) | | | |
| \$1,000..... | 28 | (NA) | 28 | (NA) | | | |
| Expenses for farm-related income sources ¹.....farms | 89 | (NA) | 84 | (NA) | | | |
| \$1,000..... | 152 | (NA) | 151 | (NA) | | | |
| Total family income from off-farm sources².....farms | | | | | | | 485 |
| \$1,000..... | | | | | | | 2 177 |
| Nonfarm business, excluding farm related.....farms | | | | | | | 62 |
| \$1,000..... | | | | | | | 437 |
| Cash wages, salaries, commissions, and tips.....farms | | | | | | | 260 |
| \$1,000..... | | | | | | | 1 245 |
| Interest, dividends, or royalties.....farms | | | | | | | 262 |
| \$1,000..... | | | | | | | 316 |
| Federal Social Security, pensions, retirement pay, etc......farms | | | | | | | 69 |
| \$1,000..... | | | | | | | 132 |
| Rent income of nonfarm property.....farms | | | | | | | 22 |
| \$1,000..... | | | | | | | 48 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses.....farms | 1 179 | 1 361 | 1 127 | 1 251 | | | | | |
| \$1,000..... | 44 911 | 28 388 | 44 827 | 28 208 | | | | | |
| Farms with | | | | | | | | | |
| \$1 to \$999..... | 26 | 46 | 2 | 26 | | | | | |
| \$1,000 to \$1,999..... | 25 | 62 | 14 | 40 | | | | | |
| \$2,000 to \$2,999..... | 34 | 50 | 25 | 111 | | | | | |
| \$3,000 to \$4,999..... | 65 | 126 | 59 | 301 | | | | | |
| \$5,000 to \$9,999..... | 191 | 304 | 189 | 347 | | | | | |
| \$10,000 to \$19,999..... | 255 | | 255 | 257 | | | | | |
| \$20,000 to \$39,999..... | 265 | 773 | 265 | 257 | | | | | |
| \$40,000 to \$59,999..... | 130 | | 130 | | | | | | |
| \$60,000 and over..... | 188 | | 188 | 169 | | | | | |
| Livestock and poultry purchased.....farms | 558 | 826 | 541 | 791 | | | | | |
| \$1,000..... | 12 421 | 9 392 | 12 412 | 9 370 | | | | | |
| Feed for livestock and poultry purchased.....farms | 766 | 1 063 | 738 | 1 008 | | | | | |
| \$1,000..... | 7 315 | 4 976 | 7 289 | 4 954 | | | | | |
| Commercially mixed formula feeds.....farms | 648 | 880 | 630 | 846 | | | | | |
| \$1,000..... | 5 202 | 2 534 | 5 187 | 2 526 | | | | | |
| Feed ingredients.....farms | (NA) | (NA) | 228 | 249 | | | | | |
| \$1,000..... | (NA) | (NA) | 616 | 379 | | | | | |
| Whole grains.....farms | (NA) | (NA) | 233 | 521 | | | | | |
| \$1,000..... | (NA) | (NA) | 1 320 | 1 915 | | | | | |
| Hay, green chop, and silage.....farms | (NA) | (NA) | 91 | 128 | | | | | |
| \$1,000..... | (NA) | (NA) | 165 | 135 | | | | | |
| Animal health costs for livestock and poultry.....farms | (NA) | (NA) | 645 | (NA) | | | | | |
| \$1,000..... | (NA) | (NA) | 385 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased.....farms | 1 061 | 1 250 | 1 045 | 1 184 | | | | | |
| \$1,000..... | 1 833 | 770 | 1 831 | 757 | | | | | |
| Commercial fertilizer purchased.....farms | 907 | 1 043 | 899 | 1 014 | | | | | |
| \$1,000..... | 4 099 | 1 269 | 4 097 | 1 264 | | | | | |
| Other agricultural chemicals purchased.....farms | 781 | (NA) | 776 | (NA) | | | | | |
| \$1,000..... | 1 421 | 430 | 1 420 | 426 | | | | | |
| Lime.....farms | (NA) | 12 | 5 | 10 | | | | | |
| \$1,000..... | (NA) | 4 | 3 | 4 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business.....farms | 1 145 | 1 348 | 1 097 | 1 245 | | | | | |
| \$1,000..... | 2 539 | 1 515 | 2 523 | 1 484 | | | | | |
| Gasoline.....farms | (NA) | (NA) | 1 071 | 1 227 | | | | | |
| \$1,000..... | (NA) | (NA) | 1 347 | 978 | | | | | |
| Diesel oil.....farms | (NA) | (NA) | 729 | 625 | | | | | |
| \$1,000..... | (NA) | (NA) | 704 | 272 | | | | | |
| LP gas, butane, and propane.....farms | (NA) | (NA) | 397 | 293 | | | | | |
| \$1,000..... | (NA) | (NA) | 253 | 93 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil.....farms | (NA) | (NA) | 1 096 | 1 245 | | | | | |
| \$1,000..... | (NA) | (NA) | 219 | 142 | | | | | |
| Hired farm labor.....farms | 428 | 714 | 419 | 686 | | | | | |
| \$1,000..... | 1 427 | 791 | 1 425 | 787 | | | | | |
| Contract labor.....farms | 28 | 976 | 28 | 46 | | | | | |
| \$1,000..... | 63 | 610 | 63 | 28 | | | | | |
| Machine hire and customwork.....farms | 558 | | 551 | 909 | | | | | |
| \$1,000..... | 611 | | 609 | 569 | | | | | |
| All other production expenses.....farms | 1 160 | 1 318 | 1 127 | 1 248 | | | | | |
| \$1,000..... | 13 182 | 8 636 | 12 774 | 8 568 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 142 | 1 337 | 1 093 | 1 239 | | | | | |
| \$1,000..... | 39 984 | 20 996 | 39 502 | 20 598 | | | | | |
| Average per farm..... dollars..... | 35 012 | 15 704 | 36 141 | 16 624 | | | | | |
| Forms by value group: | | | | | | | | | |
| \$1 to \$999..... | 66 | 3 | 56 | 171 | | | | | |
| \$1,000 to \$4,999..... | 118 | 237 | 103 | 225 | | | | | |
| \$5,000 to \$9,999..... | 187 | 432 | 168 | 424 | | | | | |
| \$10,000 to \$19,999..... | 208 | | 203 | 204 | | | | | |
| \$20,000 to \$29,999..... | 327 | | 327 | 176 | | | | | |
| \$30,000 to \$49,999..... | 134 | 420 | 134 | | | | | | |
| \$50,000 to \$69,999..... | 102 | | 102 | 39 | | | | | |
| \$70,000 and over..... | | | | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 1 081 | 1 288 | 1 041 | 1 197 | | | | | |
| number..... | 1 554 | 1 781 | 1 506 | 1 662 | | | | | |
| mfd in last 5 years, number..... | 860 | 943 | 825 | 877 | | | | | |
| Motor trucks, including pickups..... farms..... | 1 002 | 1 030 | 965 | 977 | | | | | |
| number..... | 1 604 | 1 324 | 1 559 | 1 259 | | | | | |
| mfd in last 5 years, number..... | 529 | 342 | 518 | 327 | | | | | |
| Wheel tractors..... farms..... | 1 057 | 1 237 | 1 013 | 1 159 | | | | | |
| number..... | 3 435 | 3 740 | 3 378 | 3 564 | | | | | |
| mfd in last 5 years, number..... | 661 | 901 | 651 | 876 | | | | | |
| Crawler tractors..... farms..... | 17 | | 17 | 31 | | | | | |
| number..... | 18 | | 18 | 36 | | | | | |
| mfd in last 5 years, number..... | - | | - | 7 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 492 | 382 | 490 | 374 | | | | | |
| number..... | 508 | 390 | 506 | 382 | | | | | |
| mfd in last 5 years, number..... | 203 | 196 | 203 | 195 | | | | | |
| Corn heads for combines..... farms..... | 433 | 945 | 432 | 260 | | | | | |
| number..... | 444 | 1 093 | 443 | 263 | | | | | |
| mfd in last 5 years, number..... | 197 | 380 | 197 | 181 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 442 | | 438 | 776 | | | | | |
| number..... | 460 | | 456 | 809 | | | | | |
| mfd in last 5 years, number..... | 63 | | 63 | 196 | | | | | |
| Mower conditioners..... farms..... | 178 | (NA) | 175 | (NA) | | | | | |
| number..... | 186 | (NA) | 182 | (NA) | | | | | |
| mfd in last 5 years, number..... | 21 | (NA) | 21 | (NA) | | | | | |
| Pickup balers..... farms..... | 544 | 663 | 534 | 652 | | | | | |
| number..... | 554 | 730 | 544 | 719 | | | | | |
| mfd in last 5 years, number..... | 78 | 274 | 78 | 274 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 397 | (NA) | 395 | 527 | | | | | |
| number..... | 415 | (NA) | 413 | 536 | | | | | |
| mfd in last 5 years, number..... | 66 | (NA) | 65 | 151 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 299 | (NA) | 298 | 318 | | | | | |
| number..... | 306 | (NA) | 305 | 330 | | | | | |
| mfd in last 5 years, number..... | 70 | (NA) | 70 | 148 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------------------------------------|--------------------------------------|-----------|-------------------|--------------------------------------|--------------------------------------|------------------------|--|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) | |
| Any livestock or poultry..... 1974..... | 898 | (X) | 862 | (X) | 905 | (X) | 874 | (X) 37 651 | |
| Any cattle, hogs, or sheep..... 1974..... | 866 | (X) | 835 | (X) | 882 | (X) | 854 | (X) 31 339 | |
| 1969..... | 1 092 | (X) | 1 047 | (X) | 1 136 | (X) | 1 082 | (X) (NA) | |
| Cattle and calves..... 1974..... | 689 | 68 475 | 668 | 68 278 | 698 | 55 023 | 681 | 54 914 21 034 | |
| 1969..... | 903 | 81 209 | 879 | 80 695 | 951 | 64 090 | 923 | 63 940 16 224 | |
| Forms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 24 | 65 | 14 | 34 | 52 | 138 | 44 | 118 33 | |
| 5 to 9..... 1974..... | 15 | 107 | 13 | 93 | 78 | 558 | 75 | 536 160 | |
| 10 to 19..... 1974..... | 45 | 576 | 39 | 500 | 120 | 1 598 | 114 | 1 531 503 | |
| 20 to 49..... 1974..... | 177 | 5 954 | 174 | 5 878 | 174 | 5 319 | 174 | 5 319 1 661 | |
| 50 to 99..... 1974..... | 198 | 13 375 | 198 | 13 375 | 95 | 6 440 | 95 | 6 440 2 047 | |
| 100 to 199..... 1974..... | 141 | 19 520 | 141 | 19 520 | 102 | 13 775 | 102 | 13 775 5 220 | |
| 200 to 499..... 1974..... | 79 | 21 058 | 79 | 21 058 | 60 | 16 241 | 60 | 16 241 6 989 | |
| 500 and over..... 1974..... | 10 | 7 820 | 10 | 7 820 | 17 | 10 954 | 17 | 10 954 4 422 | |
| Cows and heifers that had calved..... 1974..... | 450 | 17 024 | 440 | 16 963 | (NA) | (NA) | (NA) | (NA) (NA) | |
| 1969..... | 581 | 15 696 | 562 | 15 520 | (NA) | (NA) | (NA) | (NA) (NA) | |
| Beef cows..... 1974..... | 306 | 12 258 | 300 | 12 224 | (NA) | (NA) | (NA) | (NA) (NA) | |
| 1969..... | (NA) | 9 784 | 338 | 9 636 | (NA) | (NA) | (NA) | (NA) (NA) | |
| Milk cows..... 1974..... | 179 | 4 766 | 174 | 4 739 | (NA) | (NA) | (NA) | (NA) (NA) | |
| 1969..... | 302 | 5 912 | 296 | 5 884 | (NA) | (NA) | (NA) | (NA) (NA) | |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 168 | (X) 3 059 | |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 290 | (X) 2 390 | |
| Inventory, 1974 | | | | | | | | | |
| All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | Sales, 1974— | |
| Farms | | Number | | Farms | | Number | | Farms | |
| Farms | | Number | | Farms | | Number | | Number Dollars (1,000) | |
| Beef cows..... | 306 | 12 258 | 300 | 12 224 | Cattle sold..... | 631 | 51 817 | 20 620 | |
| Forms with— | | | | | | | | | |
| 1 to 4..... | 21 | 57 | 18 | 49 | 1 to 4..... | 49 | 122 | 35 | |
| 5 to 9..... | 27 | 181 | 24 | 155 | 5 to 9..... | 75 | 521 | 174 | |
| 10 to 19..... | 55 | 785 | 55 | 785 | 10 to 19..... | 108 | 1 428 | 508 | |
| 20 to 49..... | 123 | 3 612 | 123 | 3 612 | 20 to 49..... | 145 | 4 410 | 1 524 | |
| 50 to 99..... | 54 | 3 560 | 54 | 3 560 | 50 to 99..... | 80 | 5 383 | 1 860 | |
| 100 to 199..... | 21 | 2 463 | 21 | 2 463 | 100 to 199..... | 97 | 13 128 | 5 141 | |
| 200 to 499..... | 4 | (D) | 4 | (D) | 200 to 499..... | 61 | 16 611 | 7 108 | |
| 500 and over..... | 1 | (D) | 1 | (D) | 500 and over..... | 16 | 10 214 | 4 271 | |
| Milk cows..... | 179 | 4 766 | 174 | 4 739 | Calves sold..... | 129 | 3 097 | 413 | |
| Forms with— | | | | | | | | | |
| 1 or 2..... | 17 | 23 | 14 | 20 | 1 or 2..... | 18 | 28 | 4 | |
| 3 or 4..... | 3 | 10 | 3 | 10 | 3 or 4..... | 9 | 29 | 4 | |
| 5 to 9..... | 7 | 52 | 7 | 52 | 5 to 9..... | 20 | 132 | 16 | |
| 10 to 19..... | 55 | 828 | 53 | 804 | 10 to 19..... | 25 | 325 | 44 | |
| 20 to 49..... | 77 | 2 366 | 77 | 2 366 | 20 to 49..... | 39 | 1 061 | 161 | |
| 50 to 99..... | 16 | 997 | 16 | 997 | 50 to 99..... | 14 | 894 | 142 | |
| 100 to 199..... | 4 | 490 | 4 | 490 | 100 to 199..... | 3 | (D) | (D) | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 1 | (D) | (D) | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | (D) | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|---------|-------|---------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 102 | 107 643 | 58 | 38 773 | Turkeys | 1974 | 1 | 100 | 2 | (D) |
| | 1969 | 264 | 211 390 | 201 | 128 925 | | 1969 | 5 | 82 | 4 | 78 |
| Hens for table or market egg production | 1974 | 101 | 107 043 | 58 | 38 468 | Turkeys for slaughter | 1974 | 1 | 100 | 2 | (D) |
| Hens for hatching egg production | 1974 | 2 | 600 | 1 | 305 | Heavy breed | 1974 | 1 | 100 | 2 | (D) |
| | | | | | | Light breed | 1974 | - | - | - | - |
| Pullets 3 months old or older | 1974 | 1 | 400 | - | - | Turkey hens for breeding | 1974 | - | - | - | - |
| | 1969 | 10 | 36 074 | 1 | (D) | | 1969 | 3 | 10 | - | - |
| Roosters and male chickens for breeding | 1974 | 8 | 280 | 3 | 136 | Other poultry | 1974 | 21 | (X) | 10 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | - | - | 1 | 10 | | 1969 | 41 | (X) | 16 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | | | |
|--|--|-----------|-------|---------|---------|--------------------|-----|-----------|------|
| | | Farms | | Acres | | Quantity harvested | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | | 1 045 | 1 227 | 174 177 | 128 664 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | | 6 | 16 | 561 | 427 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | | 881 | 845 | 78 741 | 51 745 | 1 701 226 | | 1 148 048 | |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - | - | - |
| Wheat (bushels) | | 252 | 143 | 8 688 | 1 880 | 275 628 | | 54 722 | |
| Other small grains for grain | | 800 | 1 009 | 38 332 | 44 794 | (X) | (X) | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 5 | (NA) | 11 | (NA) | 1 092 | | (NA) | (NA) |
| Sweetpotatoes (bushels) | | - | (NA) | - | (NA) | - | - | - | (NA) |
| Hay crops (tons, dry) | | 755 | 1 013 | 26 345 | 31 353 | 67 857 | | 98 072 | |
| Vegetables, sweet corn, or melons for sale | | 5 | 6 | 21 | 11 | (X) | (X) | (X) | (X) |
| Land in orchards | | 3 | 4 | 6 | 10 | (X) | (X) | (X) | (X) |
| Berries for sale | | 2 | - | 1 | - | (X) | (X) | (X) | (X) |
| Other crops | | 14 | (NA) | 298 | 270 | (X) | (X) | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|-------|---------|---------|--------------------|-----------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 1 013 | 1 165 | 150 294 | 109 538 | 7 970 017 | 8 146 798 | 2 | 1 |
| Corn for silage or green chop (tons, green) | | 472 | 604 | 22 927 | 16 736 | 202 176 | 194 610 | 1 | |
| Corn for dry fadder, hogged or grazed | | 8 | 16 | 737 | 553 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | | 2 | - | 170 | - | 10 799 | - | - | - |
| Sorghums for silage, fadder, hay, etc. | | 5 | (NA) | 391 | 348 | (X) | (X) | (NA) | (NA) |
| Alfalfa hay (tons, dry) | | 660 | 912 | 20 007 | 24 452 | 56 268 | 81 785 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|---------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | | | | Total | | Dry | | Liquid | |
| | | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 417 | 22 044 | (X) | - | 20 | 522 | 19 | 47 | 1 | 1 |
| | 1969 | 490 | 18 254 | (X) | - | 35 | 1 286 | 35 | 144 | - | - |
| Improved pasture | 1974 | 77 | 3 615 | (X) | - | 3 | 80 | 3 | 7 | - | - |
| | 1969 | 107 | 4 462 | (X) | - | 12 | 705 | 11 | 28 | 1 | 44 |
| Corn for all purposes | 1974 | 1 034 | 173 958 | (X) | 3 | 806 | 140 379 | 769 | 13 294 | 435 | 5 113 |
| | 1969 | 1 175 | 126 827 | (X) | 1 | 845 | 92 705 | 812 | 8 204 | 406 | 2 929 |
| Sorghums for all purposes | 1974 | 6 | 561 | (X) | - | 2 | 40 | 2 | 5 | 1 | 1 |
| | 1969 | 13 | 348 | (X) | - | 2 | 19 | 2 | 2 | 1 | (Z) |
| Wheat (bushels) | 1974 | 252 | 8 688 | 275 628 | - | 107 | 4 461 | 102 | 381 | 7 | 19 |
| | 1969 | 137 | 1 834 | 53 316 | - | 42 | 722 | (NA) | 78 | (NA) | 1 |
| Oats (bushels) | 1974 | 770 | 33 007 | 1 959 779 | - | 266 | 13 105 | 263 | 1 076 | 3 | 1 |
| | 1969 | 903 | 32 702 | 1 795 046 | - | 224 | 8 938 | (NA) | 684 | (NA) | 9 |
| Barley (bushels) | 1974 | 23 | 654 | 26 640 | - | 15 | 267 | 15 | 14 | - | - |
| | 1969 | 3 | 78 | 1 580 | - | - | - | (NA) | - | (NA) | - |
| Rye (bushels) | 1974 | 9 | 303 | 10 540 | - | 3 | 121 | 3 | 5 | (NA) | - |
| | 1969 | 5 | 72 | 1 425 | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 1974 | 117 | 4 148 | (X) | - | 12 | 619 | 12 | 37 | - | - |
| Soybeans for beans (bushels) | 1974 | 879 | 78 729 | 1 700 954 | 1 | 92 | 8 791 | 90 | 694 | 2 | 1 |
| | 1969 | 814 | 51 222 | 1 138 463 | 1 | 60 | 3 428 | (NA) | 204 | (NA) | 12 |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974 | 741 | 26 126 | 67 534 | 1 | 226 | 8 418 | 225 | 964 | 1 | 2 |
| | 1969 | 974 | 30 743 | 96 774 | - | 251 | 7 920 | 241 | 919 | 12 | 33 |
| Field seed crops | 1974 | 4 | 97 | (X) | - | - | - | - | - | - | - |
| | 1969 | 5 | 77 | (X) | - | - | - | - | - | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | 5 | 11 | 1 092 | - | 2 | 10 | 2 | 1 | - | - |
| | 1969 | 16 | 5 | 541 | - | 3 | 1 | (NA) | (Z) | (NA) | (Z) |
| Vegetables, sweet corn, or melons for sale | 1974 | 3 | 13 | (X) | - | - | - | - | - | - | - |
| | 1969 | 5 | 11 | (X) | - | - | - | - | - | - | - |
| Land in orchards | 1974 | 1 | 1 | (X) | - | - | - | - | - | - | - |
| | 1969 | 2 | 2 | (X) | - | 1 | 1 | 1 | (Z) | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | — | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 6 | 43 | 2 | 16 | 3 | 28 | 1 | (Z) | 2 | 3 |
| | 1969 | 3 | 7 | 1 | 5 | 1 | (Z) | 1 | (Z) | — | — |
| Other crops | 1974 | 4 | 158 | — | — | 3 | 74 | 3 | 9 | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | 1969 | | 1974 | 1969 |
|---|---------|---------|--|---------|---------|
| Total chemical costs, including fertilizer and lime | | | Sprays, dusts, granules, fumigants, etc. to control— | | |
| lime | | | Diseases in crops and orchards | 6 | 14 |
| farms | 974 | 1 118 | acres on which used | 1 091 | 1 526 |
| \$1,000 | 5 517 | 1 690 | \$1,000 | 7 | 3 |
| Commercial fertilizer | | | Weeds or grass in crops | 598 | 776 |
| farms | 899 | 909 | acres on which used | 162 663 | 107 691 |
| acres on which used | 176 922 | 116 143 | \$1,000 | 998 | 294 |
| tons | 21 674 | 13 323 | Weeds or brush in pasture | 45 | 37 |
| \$1,000 | 4 097 | 1 264 | acres on which used | 1 347 | 758 |
| Lime | | | \$1,000 | 4 | 1 |
| farms | 5 | 10 | Weeds on all other land | 106 | (NA) |
| acres on which used | 144 | 603 | acres on which used | 1 508 | (NA) |
| tons | 232 | 603 | \$1,000 | 6 | (NA) |
| \$1,000 | 3 | 4 | Chemicals for defoliation or for growth control | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | of crops or thinning of fruit | 7 | 9 |
| Insects on soy crops | 62 | 18 | acres on which used | 585 | 738 |
| acres on which used | 2 058 | 625 | \$1,000 | 2 | 3 |
| \$1,000 | 9 | 5 | Insect control on livestock and poultry | 141 | 343 |
| farms | 316 | 264 | \$1,000 | 11 | 23 |
| acres on which used | 60 100 | 30 685 | Other chemicals (see text) | 120 | (NA) |
| \$1,000 | 315 | 86 | farms | 65 | (NA) |
| farms | 3 | 3 | \$1,000 | | |
| acres on which used | 326 | 225 | | | |
| \$1,000 | 1 | 1 | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | 1969 | | 1974 | 1969 |
|--|------|------|---|---------|---------|
| Farms irrigated in census year | 7 | 2 | Land irrigated by— Continued | | |
| Proportion of farms | 0.6 | 0.1 | Self-propelled sprinkler systems | — | (NA) |
| Total land irrigated | 374 | 155 | acres | — | (NA) |
| Average per farm | 53.4 | 77.5 | Other sprinkler systems | 6 | (NA) |
| Cropland irrigated | 7 | 2 | acres | 366 | (NA) |
| Harvested cropland irrigated | 374 | 155 | Land in irrigated farms | 1 753 | 800 |
| Cropland | 7 | 2 | Cropland | 1 654 | 773 |
| Harvested cropland | 374 | 155 | Harvested cropland | 1 514 | 488 |
| Cropland pasture irrigated | — | — | Farms not irrigated in 1974 but irrigated | | |
| Other cropland irrigated | — | (NA) | between 1970 and 1973 | — | (X) |
| Pasture irrigated, other than cropland pasture | — | — | acres irrigated in most recent year | — | (X) |
| acres | — | — | Farms with artificial drainage | 434 | 769 |
| farms | — | — | Proportion of farms | 38.5 | 61.4 |
| acres | — | — | Land in farms with drainage | 173 303 | 266 017 |
| farms | — | — | Land drained | 84 216 | 109 299 |
| acres | — | — | Average per farm | 194.0 | 142.1 |
| Estimated quantity of irrigation water applied | 152 | 33 | Artificial ponds, pits, reservoirs, and earthen | | |
| Average per acre irrigated | 0.4 | 0.2 | tanks | 146 | (NA) |
| Land irrigated by— | | | farms | 286 | (NA) |
| Furrows or ditches | 1 | (NA) | number | 217 | (NA) |
| acres | 8 | (NA) | acres | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 524 | 383 | 347 |
| farms | 25 803 | 13 894 | 11 910 |
| \$1,000 | | | |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 36 | 26 | 53 |
| \$5,000 to \$9,999 | 70 | 52 | 61 |
| \$10,000 to \$29,999 | 171 | 134 | 125 |
| \$30,000 to \$49,999 | 88 | 77 | 45 |
| \$50,000 and over | 159 | 94 | 63 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 104 | 104 | 217 | 148 | 1 052 | 787 | Farms | 419 | 104 | 124 | 279 |
| 25 to 149 days | 124 | 623 | 282 | 1 706 | 244 | | Cash wages paid \$1,000 | 1 425 | 1 052 | 244 | 129 |
| Less than 25 days | 279 | — | 1 367 | — | 129 | | Number of workers | 1 866 | 217 | 282 | 1 367 |
| Total contract labor | 28 | 46 | (NA) | (NA) | 63 | 28 | Farms with— | | | | |
| Farms reporting number of contract workers furnished by contractor | 10 | (NA) | 48 | (NA) | 10 | (NA) | 1 worker | 153 | 66 | 60 | 104 |
| | | | | | | | 2 workers | 63 | 18 | 25 | 27 |
| | | | | | | | 3 or 4 workers | 75 | 13 | 24 | 49 |
| | | | | | | | 5 to 9 workers | 71 | 5 | 13 | 51 |
| | | | | | | | 10 workers and over | 57 | 2 | 2 | 48 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 1 499 | 1 778 | 1 423 | 1 564 | | | | | |
| \$1,000 | 43 541 | 21 781 | 42 839 | 20 947 | | | | | |
| Average per form | 29 046 | 12 250 | 30 105 | 13 392 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 2 | 56 | 2 | 310 | | | | | |
| \$1,000 to \$4,999 | 109 | 416 | 87 | | | | | | |
| \$5,000 to \$9,999 | 179 | 427 | 154 | 397 | | | | | |
| \$10,000 to \$19,999 | 296 | 519 | 273 | 503 | | | | | |
| \$20,000 to \$29,999 | 304 | | 302 | 503 | | | | | |
| \$30,000 to \$49,999 | 372 | | 368 | 89 | | | | | |
| \$50,000 to \$69,999 | 151 | 360 | 151 | 41 | | | | | |
| \$70,000 and over | 86 | | 86 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 392 | 1 673 | 1 333 | 1 505 | | | | | |
| number | 2 002 | 2 327 | 1 919 | 2 091 | | | | | |
| mfd in last 5 years, number | 846 | 1 143 | 812 | 1 065 | | | | | |
| Motor trucks, including pickups | 1 270 | 1 343 | 1 218 | 1 252 | | | | | |
| number | 1 709 | 1 592 | 1 653 | 1 488 | | | | | |
| mfd in last 5 years, number | 559 | 533 | 535 | 510 | | | | | |
| Wheel tractors | 1 401 | 1 635 | 1 334 | 1 439 | | | | | |
| number | 4 436 | 4 558 | 4 317 | 4 196 | | | | | |
| mfd in last 5 years, number | 515 | 1 033 | 503 | 982 | | | | | |
| Crawler tractors | 38 | | 36 | 50 | | | | | |
| number | 56 | | 48 | 85 | | | | | |
| mfd in last 5 years, number | 9 | | 7 | 16 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 508 | 323 | 504 | 320 | | | | | |
| number | 527 | 327 | 523 | 324 | | | | | |
| mfd in last 5 years, number | 123 | 170 | 123 | 169 | | | | | |
| Corn heads for combines | 309 | 1 068 | 307 | 155 | | | | | |
| number | 318 | 1 159 | 316 | 157 | | | | | |
| mfd in last 5 years, number | 104 | 349 | 104 | 95 | | | | | |
| Other cornpickers and picker-shellers | 854 | | 839 | 956 | | | | | |
| number | 890 | | 875 | 976 | | | | | |
| mfd in last 5 years, number | 120 | | 118 | 247 | | | | | |
| Mower conditioners | 547 | (NA) | 541 | (NA) | | | | | |
| number | 562 | (NA) | 556 | (NA) | | | | | |
| mfd in last 5 years, number | 120 | (NA) | 120 | (NA) | | | | | |
| Pickup balers | 903 | 1 023 | 884 | 998 | | | | | |
| number | 907 | 1 029 | 888 | 1 004 | | | | | |
| mfd in last 5 years, number | 119 | 326 | 117 | 324 | | | | | |
| Windrowers, pull and self-propelled | 324 | (NA) | 323 | 410 | | | | | |
| number | 333 | (NA) | 332 | 433 | | | | | |
| mfd in last 5 years, number | 72 | (NA) | 71 | 130 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 407 | (NA) | 405 | 347 | | | | | |
| number | 433 | (NA) | 431 | 353 | | | | | |
| mfd in last 5 years, number | 73 | (NA) | 73 | 112 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|-----------|--------------|--------------------------------------|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number | Dollars (1,000) |
| Any livestock or poultry | 1 273 | (X) | 1 219 | (X) | 1 259 | (X) | 1 209 | (X) | 27 147 |
| Any cattle, hogs, or sheep | 1 225 | (X) | 1 174 | (X) | 1 207 | (X) | 1 167 | (X) | 9 187 |
| 1969 | 1 435 | (X) | 1 352 | (X) | 1 434 | (X) | 1 364 | (X) | (NA) |
| Cattle and calves | 1 115 | 51 459 | 1 076 | 50 974 | 1 088 | 20 445 | 1 058 | 20 319 | 4 866 |
| 1969 | 1 322 | 56 033 | 1 258 | 55 252 | 1 322 | 25 879 | 1 267 | 25 490 | 4 242 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 41 | 106 | 32 | 83 | 124 | 348 | 102 | 291 | 72 |
| 5 to 9 | 58 | 410 | 48 | 334 | 184 | 1 295 | 179 | 1 260 | 284 |
| 10 to 19 | 144 | 2 065 | 131 | 1 899 | 425 | 5 936 | 422 | 5 902 | 1 224 |
| 20 to 49 | 452 | 14 972 | 447 | 14 854 | 306 | 8 695 | 306 | 8 695 | 1 984 |
| 50 to 99 | 328 | 21 703 | 326 | 21 601 | 40 | 2 526 | 40 | 2 526 | 664 |
| 100 to 199 | 86 | 10 874 | 86 | 10 874 | 5 | 726 | 5 | 726 | 270 |
| 200 to 499 | 6 | 1 329 | 6 | 1 329 | 4 | 919 | 4 | 919 | 368 |
| 500 and over | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved | 956 | 24 907 | 926 | 24 652 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 1 146 | 27 861 | 1 108 | 27 650 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 213 | 3 199 | 192 | 2 991 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 2 536 | 242 | 2 469 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 811 | 21 708 | 801 | 21 661 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 1 044 | 25 325 | 1 016 | 25 181 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 808 | (X) | 15 708 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 1 061 | (X) | 11 157 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) | |
| Forms | Number | Forms | Number | Forms | Number | Forms | Number | Forms | Number |
| Beef cows | 213 | 3 199 | 192 | 2 991 | Cattle sold | 951 | 12 756 | 4 438 | |
| Farms with— | | | | | | | | | |
| 1 to 4 | 62 | 146 | 55 | 130 | 1 to 4 | 234 | 629 | 188 | |
| 5 to 9 | 40 | 266 | 35 | 232 | 5 to 9 | 286 | 1 889 | 605 | |
| 10 to 19 | 60 | 773 | 55 | 707 | 10 to 19 | 255 | 3 339 | 1 091 | |
| 20 to 49 | 41 | 1 216 | 37 | 1 124 | 20 to 49 | 150 | 4 235 | 1 503 | |
| 50 to 99 | 7 | 371 | 7 | 371 | 50 to 99 | 17 | 1 019 | 413 | |
| 100 to 199 | 3 | 427 | 3 | 427 | 100 to 199 | 5 | 726 | 270 | |
| 200 to 499 | - | - | - | - | 200 to 499 | 4 | 919 | 368 | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |
| Milk cows | 811 | 21 708 | 801 | 21 661 | Calves sold | 653 | 7 563 | 428 | |
| Farms with— | | | | | | | | | |
| 1 or 2 | 16 | 28 | 13 | 23 | 1 or 2 | 58 | 84 | 5 | |
| 3 or 4 | 12 | 43 | 11 | 39 | 3 or 4 | 74 | 255 | 14 | |
| 5 to 9 | 40 | 261 | 34 | 223 | 5 to 9 | 172 | 1 173 | 65 | |
| 10 to 19 | 180 | 2 668 | 180 | 2 668 | 10 to 19 | 231 | 2 951 | 169 | |
| 20 to 49 | 493 | 14 601 | 493 | 14 601 | 20 to 49 | 116 | 2 960 | 172 | |
| 50 to 99 | 69 | 4 007 | 69 | 4 007 | 50 to 99 | 2 | 140 | 3 | |
| 100 to 199 | 1 | 100 | 1 | 100 | 100 to 199 | - | - | - | |
| 200 to 499 | - | - | - | - | 200 to 499 | - | - | - | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|------------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974.. 839 | 13 892 | Cattle fattened on grains and concentrates | 1974.. 316 | 5 397 | 2 058 |
| 1969.. 1 062 | 16 002 | 1969.. 211 | 4 017 | (NA) | | |
| Beef heifers | 1974.. 224 | 2 527 | Farms with— | | | |
| Milk heifers | 1974.. 680 | 11 365 | 1 to 9 | 1974.. 148 | 747 | 263 |
| Steers, steer calves, bulls, and bull calves | 1974.. 788 | 12 430 | 10 to 19 | 1974.. 97 | 1 288 | 478 |
| 1969.. 952 | 11 600 | 1969.. 3 | 20 to 49 | 1974.. 56 | 1 610 | 580 |
| | | | 50 to 99 | 1974.. 9 | 525 | 214 |
| | | | 100 to 199 | 1974.. 3 | 520 | 235 |
| | | | 200 to 499 | 1974.. 3 | 707 | 288 |
| | | | 500 and over | 1974.. — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 1974.. 490 | 40 509 | 471 | 40 260 | 522 | 67 400 | 507 | 66 614 | 4 297 |
| 1969.. 662 | 43 352 | 642 | 42 991 | 670 | 69 188 | 655 | 68 905 | (NA) | |
| Farms with— | | | | | | | | | |
| 1 to 4 | 1974.. 36 | 116 | 27 | 85 | 21 | 52 | 19 | 44 | 3 |
| 5 to 9 | 1974.. 43 | 296 | 41 | 284 | 12 | 85 | 12 | 85 | 8 |
| 10 to 24 | 1974.. 104 | 1 687 | 99 | 1 612 | 60 | 1 022 | 56 | 959 | 71 |
| 25 to 49 | 1974.. 92 | 3 297 | 90 | 3 245 | 108 | 3 749 | 106 | 3 680 | 267 |
| 50 to 99 | 1974.. 86 | 6 034 | 85 | 5 955 | 110 | 7 938 | 103 | 7 292 | 504 |
| 100 to 199 | 1974.. 78 | 10 826 | 78 | 10 826 | 107 | 14 580 | 107 | 14 580 | 944 |
| 200 to 499 | 1974.. 42 | 10 973 | 42 | 10 973 | 84 | 24 506 | 84 | 24 506 | 1 581 |
| 500 and over | 1974.. 9 | 7 280 | 9 | 7 280 | 20 | 15 468 | 20 | 15 468 | 925 |
| Feeder pigs sold | 1974.. (X) | (X) | (X) | (X) | 156 | 17 790 | 146 | 17 106 | 375 |
| 1969.. (X) | (X) | (X) | (X) | 187 | 18 333 | 178 | 18 112 | (NA) | |
| Sheep and lambs | 1974.. 54 | 1 089 | 47 | 898 | 49 | 841 | 45 | 747 | (NA) |
| 1969.. 90 | 2 501 | 78 | 2 217 | 80 | 2 089 | 68 | 1 858 | (NA) | |
| Sheep and lambs shorn | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 40 | 772 | 15 307 |
| Sheep, lambs, and wool | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 46 | (X) | 24 |
| Goats | 1974.. (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969.. (NA) | (NA) | — | 5 | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974.. 72 | 328 | 62 | 301 | 14 | 45 | 12 | 42 | 19 |
| 1969.. 131 | 377 | (NA) | (NA) | 15 | 40 | (NA) | (NA) | (NA) | |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | |
|---|--|--|---|--------|--------------------------------------|--------|
| | Farms | Number | All farms | | Farms with sales of \$2,500 and over | |
| | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 1974.. 391 | 6 771 | Litters of pigs farrowed between— | | | |
| 1969.. 549 | 7 395 | December 1 of preceding year and November 30 | | | | |
| Other hogs and pigs | 1974.. 422 | 33 489 | 446 | 8 758 | 433 | 8 625 |
| 1969.. 565 | 35 596 | 593 | 9 422 | 579 | 9 360 | |
| Lambs under 1 year old | 1974.. 29 | 249 | December 1 of preceding year and May 31 | | | |
| Ewes 1 year old or older | 1974.. 43 | 591 | 383 | 4 566 | 372 | 4 512 |
| 1969.. 31 | 58 | 527 | 5 101 | 515 | 5 067 | |
| Rams and wethers | 1974.. 31 | 58 | June 1 and November 30 | | | |
| 1969.. 31 | 58 | 359 | 4 192 | 347 | 4 113 | |
| | | 465 | 4 321 | 455 | 4 293 | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|------------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 1974.. 338 | (X) | 316 | (X) | 165 | (X) | 159 | (X) |
| 1969.. (NA) | (X) | 436 | (X) | (NA) | (X) | 296 | (X) | |
| Chickens 3 months old or older | 1974.. 278 | 226 951 | 257 | 225 490 | 128 | 157 815 | 126 | 157 377 |
| 1969.. 443 | 269 000 | 409 | 264 770 | 276 | 190 500 | 256 | 187 651 | |
| Hens and pullets of laying age | 1974.. 270 | 214 726 | 250 | 213 590 | 125 | 151 385 | 124 | 151 247 |
| 1969.. 431 | 244 117 | 397 | 239 997 | 269 | 147 185 | 251 | 144 603 | |
| Farms with— | | | | | | | | |
| 1 to 99 | 1974.. 124 | 4 529 | 108 | 4 068 | 36 | 1 735 | 36 | 1 735 |
| 100 to 399 | 1974.. 117 | 23 883 | 113 | 23 208 | 67 | 13 458 | 66 | 13 320 |
| 400 to 1,599 | 1974.. 10 | 6 290 | 10 | 6 290 | 6 | 5 641 | 6 | 5 641 |
| 1,600 to 3,199 | 1974.. 5 | 12 100 | 5 | 12 100 | 4 | 9 480 | 4 | 9 480 |
| 3,200 to 9,999 | 1974.. 9 | 55 824 | 9 | 55 824 | 8 | 46 071 | 8 | 46 071 |
| 10,000 to 19,999 | 1974.. 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 20,000 to 49,999 | 1974.. 3 | (D) | 3 | (D) | 2 | (D) | 2 | (D) |
| 50,000 to 99,999 | 1974.. — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. 91 | 9 361 | 86 | 8 991 | 33 | 5 581 | 28 | 5 041 |
| 1969.. 11 | 5 957 | 11 | 5 957 | 18 | 4 601 | 17 | 4 451 | |
| Poultry and poultry products sold, (\$1,000) | 1974.. (X) | (X) | (X) | (X) | 226 | 1 682 | 215 | 1 678 |
| 1969.. (X) | (X) | (X) | (X) | (NA) | (NA) | 399 | 1 302 | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|---------|-------|---------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 250 | 213 590 | 124 | 151 247 | Turkeys | 1974 | 2 | 43 | - | - |
| | 1969 | 397 | 239 997 | 251 | 144 603 | | 1969 | - | - | 1 | (D) |
| Hens for table or market egg production | 1974 | 248 | 187 660 | 123 | 140 942 | Turkeys for slaughter | 1974 | 2 | 43 | - | - |
| Hens for hatching egg production | 1974 | 8 | 25 930 | 3 | 10 305 | Heavy breed | 1974 | 1 | 40 | - | - |
| | | | | | | Light breed | 1974 | 1 | 3 | - | - |
| Pullets 3 months old or older | 1974 | 7 | 8 435 | 1 | (D) | Turkey hens for breeding | 1974 | - | - | - | - |
| | 1969 | 8 | 21 674 | 3 | 40 225 | | 1969 | - | - | - | - |
| Roosters and male chickens for breeding | 1974 | 37 | 3 465 | 5 | (D) | Other poultry | 1974 | 52 | (X) | 21 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 1 | 10 | - | - | | 1969 | 111 | (X) | 43 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | |
|--|--|-----------|-------|--------|--------|--------------------|-----------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 1 365 | 1 533 | 88 601 | 73 772 | (X) | (X) |
| Sorghums for all purposes | | 13 | 10 | 120 | 129 | (X) | (X) |
| Soybeans for beans (bushels) | | 993 | 1 022 | 52 506 | 43 267 | 1 016 411 | 1 065 890 |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - |
| Wheat (bushels) | | 400 | 179 | 12 047 | 1 974 | 467 972 | 56 015 |
| Other small grains for grain | | 1 016 | 1 313 | 21 490 | 29 232 | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 7 | (NA) | 7 | (NA) | 500 | (NA) |
| Sweetpotatoes (bushels) | | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | | 1 126 | 1 304 | 30 367 | 34 339 | 101 902 | 117 023 |
| Vegetables, sweet corn, or melons for sale | | 140 | 122 | 8 023 | 7 661 | (X) | (X) |
| Land in orchards | | 1 | 1 | 1 | 1 | (X) | (X) |
| Berries for sale | | 3 | 9 | 1 | 7 | (X) | (X) |
| Other crops | | 14 | (NA) | 310 | 325 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 1 297 | 1 444 | 76 916 | 61 787 | 4 850 135 | 5 469 378 | - | - |
| Corn for silage or green chop (tons, green) | | 658 | 849 | 10 942 | 10 282 | 130 671 | 138 253 | - | - |
| Corn for dry fodder, hogged or grazed | | 21 | 52 | 431 | 314 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | | 1 | 3 | 35 | 103 | 884 | 8 209 | - | - |
| Sorghums for silage, fodder, hay, etc. | | 8 | (NA) | 53 | 26 | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | | 1 008 | 1 163 | 23 432 | 27 280 | 86 649 | 102 527 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|--------|--------|-------|
| | | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 671 | 17 784 | (X) | - | - | 22 | 355 | 22 | 42 | - | - |
| | 1969 | 848 | 24 741 | (X) | - | - | 61 | 959 | 59 | 152 | 5 | 7 |
| Improved pasture | 1974 | 101 | 2 347 | (X) | - | - | 6 | 132 | 6 | 11 | - | - |
| | 1969 | 123 | 2 214 | (X) | - | - | 15 | 213 | 15 | 35 | - | - |
| Corn for all purposes | 1974 | 1 336 | 88 289 | (X) | - | - | 1 026 | 73 708 | 992 | 10 176 | 546 | 2 763 |
| | 1969 | 1 457 | 72 383 | (X) | - | - | 1 014 | 54 086 | 961 | 6 527 | 603 | 2 814 |
| Sorghums for all purposes | 1974 | 9 | 88 | (X) | - | - | 1 | 10 | 1 | 1 | - | - |
| | 1969 | 10 | 129 | (X) | - | - | 3 | 18 | 3 | 3 | - | - |
| Wheat (bushels) | 1974 | 393 | 12 019 | 467 339 | - | - | 151 | 7 783 | 141 | 640 | 14 | 25 |
| | 1969 | 163 | 1 751 | 49 600 | - | - | 48 | 784 | (NA) | 81 | (NA) | 5 |
| Oats (bushels) | 1974 | 992 | 21 014 | 1 341 947 | - | - | 103 | 2 831 | 103 | 297 | 1 | 1 |
| | 1969 | 1 241 | 27 814 | 1 808 069 | - | - | 140 | 3 529 | (NA) | 360 | (NA) | 14 |
| Barley (bushels) | 1974 | 5 | 65 | 2 930 | - | - | 1 | 16 | 1 | 12 | - | - |
| | 1969 | 10 | 106 | 3 987 | - | - | 3 | 22 | (NA) | 4 | (NA) | - |
| Rye (bushels) | 1974 | 10 | 136 | 5 395 | - | - | 4 | 67 | 4 | 6 | - | - |
| | 1969 | 28 | 449 | 16 951 | - | - | 9 | 238 | (NA) | 26 | (NA) | - |
| Other small grains for grain | 1974 | 1 | 2 | (X) | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 1974 | 979 | 52 406 | 1 014 048 | - | - | 259 | 15 414 | 258 | 1 206 | 2 | 8 |
| | 1969 | 941 | 41 765 | 1 033 565 | - | - | 214 | 9 101 | (NA) | 652 | (NA) | 13 |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974 | 1 097 | 30 133 | 101 430 | - | - | 300 | 8 135 | 299 | 1 202 | 2 | 11 |
| | 1969 | 1 217 | 33 363 | 114 860 | - | - | 332 | 8 518 | 332 | 1 231 | 5 | 6 |
| Field seed crops | 1974 | 3 | 52 | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 1 | 20 | (X) | - | - | 1 | 15 | 1 | 2 | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | 7 | 7 | 500 | - | - | 2 | 6 | 2 | 3 | 1 | (Z) |
| | 1969 | 29 | 5 | 466 | - | - | 4 | 1 | (NA) | 1 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974 | 137 | 8 013 | (X) | - | - | 56 | 4 662 | 56 | 375 | 32 | 235 |
| | 1969 | 119 | 7 657 | (X) | - | - | 74 | 6 080 | 71 | 575 | 35 | 596 |
| Land in orchards | 1974 | 1 | 1 | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 1 | 1 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 3 | 1 | (X) | 1 | (Z) | 2 | 1 | 2 | 1 | - | - |
| 1969 | 5 | 5 | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 3 | 3 | (X) | - | - | 1 | (Z) | - | - | 1 | (Z) |
| 1969 | 1 | 13 | (X) | - | - | - | - | - | - | - | - |
| Other crops | 8 | 256 | (X) | - | - | 2 | 234 | 2 | 14 | - | - |
| 1974 | | | | | | | | | | | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|--------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 270 | 4 514 | 1 334 | 1 624 | Sprays, dusts, granules, fumigants, etc. to control— | - | - | - | - |
| Commercial fertilizer | 1 191 | 17 059 | 1 103 | 13 144 | Diseases in crops and orchards | 3 | 101 | 8 | 315 |
| acres on which used | 113 471 | 3 336 | 83 803 | 1 197 | acres on which used | 1 | 1 | 2 | 2 |
| tons | 3 336 | 5 | 20 | 648 | Weeds or grass in crops | 752 | 859 | 861 | 358 |
| Lime | 5 | 48 | 20 | 34 | acres on which used | 96 | 726 | 70 | 252 |
| acres on which used | 48 | 34 | 20 | (Z) | Weeds or brush in pasture | 23 | 303 | 74 | 895 |
| tons | 34 | (Z) | 12 | 70 | acres on which used | 1 | 59 | 2 | (NA) |
| \$1,000 | (Z) | 70 | 13 | 1 458 | Weeds on all other land | 501 | 2 | (NA) | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | 70 | 10 | 11 | 204 | acres on which used | 1 | 7 | 13 | 13 |
| Insects on hay crops | 1 458 | 10 | 181 | 24 877 | of crops or thinning of fruit | 676 | 13 | 739 | 4 |
| acres on which used | 10 | 204 | 115 | 209 | acres on which used | 13 | 147 | 370 | 17 |
| \$1,000 | 10 | 209 | 25 | 2 | Insect control on livestock and poultry | 9 | 192 | (NA) | (NA) |
| acres on which used | 24 877 | 2 | 150 | 350 | Other chemicals (see text) | 72 | 72 | (NA) | (NA) |
| \$1,000 | 2 | 2 | (Z) | 2 | \$1,000 | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|---|---------|---------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | - | - | - | - | Land irrigated by—Continued | - | - | - | - |
| Proportion of farms | - | - | - | - | Self-propelled sprinkler systems | - | - | (NA) | (NA) |
| Total land irrigated | - | - | - | - | Other sprinkler systems | - | - | (NA) | (NA) |
| Average per farm | - | - | - | - | acres | - | - | (NA) | (NA) |
| Cropland irrigated | - | - | - | - | Land in irrigated farms | - | - | - | - |
| Harvested cropland irrigated | - | - | - | - | Cropland | - | - | - | - |
| acres | - | - | - | - | Harvested cropland | - | - | - | - |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | - | - | - | - | acres | - | - | - | - |
| acres irrigated in most recent year | - | - | - | - | Farms with artificial drainage | 695 | 1 060 | (X) | (X) |
| Farms | - | - | (NA) | - | Proportion of farms | 46.3 | 67.4 | - | - |
| acres | - | - | - | - | Land in farms with drainage | 149 535 | 204 071 | - | - |
| Pasture irrigated, other than cropland pasture | - | - | - | - | Land drained | 84 591 | 110 587 | - | - |
| acres | - | - | - | - | Average per farm | 121.7 | 104.3 | - | - |
| Estimated quantity of irrigation water applied | - | - | - | - | Artificial ponds, pits, reservoirs, and earthen tanks | 71 | (NA) | (NA) | (NA) |
| Average per acre irrigated | - | - | - | - | number | 148 | (NA) | (NA) | (NA) |
| Land irrigated by— | - | - | - | - | acres | 122 | (NA) | (NA) | (NA) |
| Furrows or ditches | - | - | (NA) | (NA) | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------------------|---------|------------------------|---------|----------------------------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000 | 88 | 66 | 512 | 66 | 406 | 117 |
| \$5,000 to \$9,999 | 95 | 55 | 15 017 | 55 | 6 263 | 102 |
| \$10,000 to \$29,999 | 233 | 216 | - | 216 | - | 140 |
| \$30,000 to \$49,999 | 91 | 81 | - | 81 | - | 26 |
| \$50,000 and over | 139 | 94 | - | 94 | - | 21 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | Farms | 507 | 132 | 104 | 335 |
| 150 days or more | 132 | 118 | 242 | 160 | 860 | 750 | Cash wages paid—\$1,000 | 1 146 | 860 | 158 | 127 |
| 25 to 149 days | 104 | 763 | 224 | 2 020 | 158 | | Number of workers | 2 011 | 242 | 224 | 1 545 |
| Less than 25 days | 335 | | 1 545 | | 127 | | Farms with— | | | | |
| Total contract labor | 54 | 60 | (NA) | (NA) | 81 | 39 | 1 worker | 220 | 82 | 57 | 134 |
| Farms reporting number of contract workers furnished by contractor | 23 | (NA) | 117 | (NA) | 41 | (NA) | 2 workers | 86 | 33 | 18 | 46 |
| | | | | | | | 3 or 4 workers | 94 | 13 | 20 | 72 |
| | | | | | | | 5 to 9 workers | 64 | 3 | 7 | 44 |
| | | | | | | | 10 workers and over | 43 | 1 | 2 | 39 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | | | | | | | | | |
| farms | 458 | 516 | 400 | 436 | | | | | |
| \$1,000 | 14 | 6 | 13 | 6 | | | | | |
| dollars | 30 881 | 13 493 | 33 938 | 15 166 | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 32 | 7 | 13 | 99 | | | | | |
| \$1,000 to \$4,999 | 48 | 153 | 29 | 95 | | | | | |
| \$5,000 to \$9,999 | 97 | 106 | 84 | 111 | | | | | |
| \$10,000 to \$19,999 | 100 | 116 | 96 | 70 | | | | | |
| \$20,000 to \$29,999 | 110 | | 108 | 45 | | | | | |
| \$30,000 to \$49,999 | 38 | 134 | 37 | 16 | | | | | |
| \$50,000 to \$69,999 | 33 | | 33 | | | | | | |
| \$70,000 and over | | | | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 413 | 465 | 362 | 404 | | | | | |
| farms | 541 | 582 | 483 | 508 | | | | | |
| mfd in last 5 years, number | 223 | 276 | 203 | 254 | | | | | |
| Motor trucks, including pickups | 430 | 453 | 384 | 392 | | | | | |
| farms | 816 | 739 | 758 | 674 | | | | | |
| number | 190 | 207 | 171 | 186 | | | | | |
| mfd in last 5 years, number | 429 | 481 | 377 | 411 | | | | | |
| Wheel tractors | 1 262 | 1 282 | 1 175 | 1 122 | | | | | |
| farms | 137 | 262 | 135 | 241 | | | | | |
| number | 37 | | 33 | 32 | | | | | |
| mfd in last 5 years, number | 40 | | 35 | 46 | | | | | |
| Crawler tractors | 2 | | 2 | 11 | | | | | |
| farms | | | | | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 271 | 248 | 264 | 237 | | | | | |
| farms | 312 | 281 | 305 | 270 | | | | | |
| number | 47 | 75 | 46 | 74 | | | | | |
| mfd in last 5 years, number | 12 | 76 | 12 | 8 | | | | | |
| Corn heads for combines | 12 | 81 | 12 | 8 | | | | | |
| farms | 6 | 8 | 6 | 3 | | | | | |
| number | 74 | | 73 | 69 | | | | | |
| Other cornpickers and picker-shellers | 74 | | 73 | 71 | | | | | |
| farms | 74 | | 73 | 71 | | | | | |
| number | 1 | | 1 | 5 | | | | | |
| mfd in last 5 years, number | 88 | (NA) | 83 | (NA) | | | | | |
| Mower conditioners | 89 | (NA) | 84 | (NA) | | | | | |
| farms | 19 | (NA) | 19 | (NA) | | | | | |
| number | 269 | 278 | 255 | 261 | | | | | |
| Pickup balers | 279 | 278 | 265 | 261 | | | | | |
| farms | 48 | 68 | 48 | 67 | | | | | |
| number | 273 | (NA) | 260 | 255 | | | | | |
| Windrowers, pull and self-propelled | 312 | (NA) | 297 | 273 | | | | | |
| farms | 66 | (NA) | 66 | 92 | | | | | |
| number | 90 | (NA) | 89 | 88 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 94 | (NA) | 93 | 91 | | | | | |
| farms | 26 | (NA) | 26 | 24 | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any livestock or poultry | 357 | (X) | 313 | (X) | 357 | (X) | 316 | (X) | 4 467 |
| Any cattle, hogs, or sheep | 344 | (X) | 304 | (X) | 349 | (X) | 312 | (X) | 2 079 |
| 1969 | 398 | (X) | 351 | (X) | 404 | (X) | 357 | (X) | (NA) |
| Cattle and calves | 320 | 22 867 | 287 | 22 471 | 320 | 7 037 | 288 | 6 876 | 1 509 |
| 1969 | 365 | 19 329 | 332 | 18 914 | 370 | 9 226 | 339 | 9 038 | 1 540 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 15 | 39 | 9 | 23 | 70 | 169 | 49 | 121 | 27 |
| 1974 | 12 | 79 | 5 | 37 | 71 | 506 | 65 | 469 | 107 |
| 1974 | 40 | 561 | 25 | 370 | 81 | 1 140 | 78 | 1 106 | 212 |
| 1974 | 108 | 3 481 | 104 | 3 384 | 77 | 1 962 | 75 | 1 920 | 398 |
| 1974 | 50 | 6 735 | 96 | 6 685 | 14 | 955 | 14 | 955 | 230 |
| 1974 | 100 | 4 192 | 33 | 4 192 | 1 | (D) | 1 | (D) | (D) |
| 1974 | 33 | 4 192 | 33 | 4 192 | 1 | (D) | 1 | (D) | (D) |
| 1974 | 11 | 3 110 | 11 | 3 110 | 5 | 1 518 | 5 | 1 518 | 420 |
| 1974 | 4 | 4 670 | 4 | 4 670 | 1 | (D) | 1 | (D) | (D) |
| 1974 | | | | | | | | | |
| Cows and heifers that had colved | 297 | 9 546 | 266 | 9 338 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 321 | 8 711 | 299 | 8 538 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 174 | 5 708 | 151 | 5 539 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | (NA) | 4 241 | 137 | 4 091 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 186 | 3 838 | 174 | 3 799 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 228 | 4 470 | 221 | 4 447 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | | | | | | | | | |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 160 | (X) | 2 259 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 223 | (X) | 1 619 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 174 | 5 708 | 151 | 5 539 | Cattle sold | | 256 | 4 865 | 1 249 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 25 | 63 | 13 | 32 | 1 to 4 | 72 | 193 | 50 | |
| 1974 | 24 | 140 | 19 | 113 | 5 to 9 | 68 | 480 | 123 | |
| 1974 | 42 | 565 | 39 | 530 | 10 to 19 | 54 | 705 | 172 | |
| 1974 | 58 | 1 670 | 55 | 1 594 | 20 to 49 | 44 | 1 108 | 282 | |
| 1974 | 16 | 1 002 | 16 | 1 002 | 50 to 99 | 13 | 879 | 217 | |
| 1974 | 6 | 819 | 6 | 819 | 100 to 199 | — | — | — | |
| 1974 | 2 | 570 | 2 | 570 | 200 to 499 | 5 | 1 500 | 406 | |
| 1974 | 1 | 879 | 1 | 879 | 500 and over | — | — | — | |
| 1974 | | | | | | | | | |
| Milk cows | 186 | 3 838 | 174 | 3 799 | Calves sold | 121 | 2 011 | 260 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 20 | 29 | 15 | 20 | 1 or 2 | 16 | 25 | 3 | |
| 1974 | 5 | 16 | 2 | 6 | 3 or 4 | 15 | 51 | 3 | |
| 1974 | 22 | 151 | 18 | 131 | 5 to 9 | 28 | 203 | 21 | |
| 1974 | 46 | 692 | 46 | 692 | 10 to 19 | 36 | 473 | 45 | |
| 1974 | 88 | 2 640 | 88 | 2 640 | 20 to 49 | 22 | 541 | 69 | |
| 1974 | 5 | 310 | 5 | 310 | 50 to 99 | 2 | (D) | (D) | |
| 1974 | — | — | — | — | 100 to 199 | 1 | (D) | (D) | |
| 1974 | — | — | — | — | 200 to 499 | 1 | (D) | (D) | |
| 1974 | — | — | — | — | 500 and over | — | — | — | |
| 1974 | | | | | | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|--------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 46 | 17 852 | 10 | 15 794 | Turkeys | 1974 | 3 | 13 | - | - |
| | 1969 | 59 | 20 641 | 21 | 15 958 | | 1969 | 1 | 3 | - | - |
| Hens for table or market egg production | 1974 | 45 | 17 827 | 10 | 15 794 | Turkeys for slaughter | 1974 | 2 | 11 | - | - |
| Hens for hatching egg production | 1974 | 1 | 25 | - | - | Heavy breed | 1974 | - | 11 | - | - |
| | | | | | | Light breed | 1974 | - | - | - | - |
| Pullets 3 months old or older | 1974 | 1 | 25 | - | - | Turkey hens for breeding | 1974 | 1 | 2 | - | - |
| | 1969 | - | - | - | - | | 1969 | 1 | 3 | - | - |
| Roosters and male chickens for breeding | 1974 | 15 | 326 | 2 | 45 | Other poultry | 1974 | 6 | (X) | - | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | - | - | - | - | | 1969 | 8 | (X) | 5 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | | | |
|--|--|-----------|------|--------|--------|--------------------|---------|------|-----|
| | | Farms | | Acres | | Quantity harvested | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | | 216 | 240 | 7 983 | 7 270 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | | 5 | 1 | 213 | 230 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | | 20 | 25 | 1 031 | 748 | 11 328 | 12 022 | | |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - | - | - |
| Wheat (bushels) | | 346 | 394 | 28 287 | 12 760 | 659 807 | 392 716 | | |
| Other small grains for grain | | 343 | 446 | 33 631 | 70 337 | (X) | (X) | | |
| Cotton (bales) | | - | - | - | - | - | - | - | - |
| Tabacco (pounds) | | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 7 | (NA) | 209 | (NA) | 36 416 | (NA) | | |
| Sweetpotatoes (bushels) | | - | (NA) | - | (NA) | - | (NA) | | |
| Hay crops (tons, dry) | | 358 | 362 | 19 639 | 17 563 | 47 185 | 44 675 | | |
| Vegetables, sweet corn, or melons for sale | | - | 1 | - | 3 | (X) | (X) | | |
| Land in orchards | | 1 | - | (Z) | - | (X) | (X) | | |
| Berries for sale | | - | 1 | - | (Z) | (X) | (X) | | |
| Other crops | | 34 | (NA) | 1 282 | 1 064 | (X) | (X) | | |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 34 | 81 | 1 413 | 1 993 | 48 790 | 102 055 | - | - |
| Corn for silage or green chop (tons, green) | | 194 | 203 | 6 480 | 4 867 | 53 767 | 47 338 | - | - |
| Corn for dry fodder, hagged or grazed | | 5 | 11 | 45 | 262 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | | 1 | - | 50 | 800 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | | 5 | (NA) | 163 | 230 | (X) | (X) | (NA) | (NA) |
| Alfalfa hay (tons, dry) | | 294 | 302 | 14 145 | 13 783 | 38 417 | 38 707 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 191 | 12 371 | (X) | - | - | 28 | 1 293 | 28 | 113 | - | - |
| | 1969 | 220 | 16 339 | (X) | - | - | 64 | 2 620 | 64 | 236 | - | - |
| Improved pasture | 1974 | 59 | 5 022 | (X) | - | - | 12 | 875 | 12 | 41 | - | - |
| | 1969 | 47 | 3 612 | (X) | - | - | 10 | 286 | 10 | 31 | - | - |
| Corn for all purposes | 1974 | 212 | 7 938 | (X) | - | - | 145 | 6 494 | 143 | 673 | 9 | 36 |
| | 1969 | 228 | 7 122 | (X) | - | - | 154 | 5 081 | 154 | 462 | 5 | 36 |
| Sorghums for all purposes | 1974 | 5 | 213 | (X) | - | - | 2 | 190 | 2 | 20 | - | - |
| | 1969 | 1 | 230 | (X) | - | - | 1 | 230 | 1 | 30 | 1 | 10 |
| Wheat (bushels) | 1974 | 329 | 27 972 | 653 706 | 1 | 1 | 220 | 22 636 | 219 | 1 400 | 10 | 108 |
| | 1969 | 353 | 12 225 | 380 572 | - | - | 257 | 10 216 | (NA) | 553 | (NA) | 15 |
| Oats (bushels) | 1974 | 251 | 15 473 | 696 310 | - | - | 141 | 10 088 | 141 | 538 | 2 | 8 |
| | 1969 | 383 | 49 336 | 3 121 288 | - | - | 266 | 39 017 | (NA) | 1 797 | (NA) | 32 |
| Barley (bushels) | 1974 | 184 | 14 523 | 493 339 | - | - | 130 | 12 211 | 130 | 667 | 6 | 43 |
| | 1969 | 226 | 14 384 | 637 545 | - | - | 187 | 12 135 | (NA) | 643 | (NA) | 10 |
| Rye (bushels) | 1974 | 23 | 1 126 | 30 508 | - | - | 10 | 617 | 10 | 31 | - | - |
| | 1969 | 23 | 934 | 30 317 | - | - | 7 | 267 | (NA) | 9 | (NA) | - |
| Other small grains for grain | 1974 | 46 | 2 352 | (X) | - | - | 16 | 1 084 | 16 | 60 | - | - |
| Soybeans for beans (bushels) | 1974 | 20 | 1 031 | 11 328 | - | - | 6 | 173 | 6 | 20 | - | - |
| | 1969 | 23 | 724 | 10 976 | - | - | 5 | 182 | (NA) | 11 | (NA) | - |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | - | - | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | - | - | - | (NA) | - |
| Hay crops (tons, dry) | 1974 | 322 | 18 952 | 46 060 | - | - | 88 | 4 465 | 88 | 347 | - | - |
| | 1969 | 323 | 16 561 | 43 198 | - | - | 94 | 5 038 | 94 | 444 | - | - |
| Field seed crops | 1974 | 28 | 662 | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 29 | 825 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | 2 | 66 | 2 | 6 | - | - |
| | 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Tabacco (pounds) | 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | 5 | 205 | 36 216 | - | - | 1 | 200 | (NA) | 1 | 25 | - |
| | 1969 | 7 | 5 | 781 | - | - | 1 | (Z) | (NA) | (Z) | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Land in orchards | 1974 | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| | 1969 | - | - | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|--------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974.. | - | - | (X) | - | - | - | - | - | - | - | - |
| | 1969.. | - | - | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974.. | 2 | - | (X) | - | - | - | - | - | - | - | - |
| | 1969.. | - | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | 1974.. | 4 | 620 | (X) | - | 4 | 620 | 4 | 41 | - | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|---|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| farms | 335 | | 387 | | farms | 2 | | 3 | |
| \$1,000 | 1 005 | | 485 | | Diseases in crops and orchards | 530 | | 785 | |
| farms | 314 | | 329 | | acres on which used | 9 | | 1 | |
| \$1,000 | 61 568 | | 76 458 | | Weeds or grass in crops | 162 | | 255 | |
| acres on which used | 4 203 | | 4 389 | | acres on which used | 34 410 | | 54 822 | |
| farms | 852 | | 414 | | Weeds or brush in pasture | 113 | | 52 | |
| \$1,000 | - | | 5 | | acres on which used | 2 | | 12 | |
| farms | - | | 711 | | Weeds on all other land | 120 | | 3 426 | |
| acres on which used | - | | 2 134 | | acres on which used | (2) | | 4 | |
| farms | - | | 5 | | Insect control on livestock and poultry | 3 | | (NA) | |
| \$1,000 | - | | 5 | | acres on which used | 104 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Chemicals for defoliation or for growth control | 1 | | 3 | |
| Insects on hay crops | 16 | | 1 | | farms | 196 | | 163 | |
| acres on which used | 518 | | 45 | | acres on which used | 1 | | (Z) | |
| farms | 20 | | (Z) | | Insect control on livestock and poultry | 36 | | 92 | |
| \$1,000 | 20 | | 12 | | farms | 2 | | 4 | |
| acres on which used | 3 279 | | 2 737 | | Other chemicals (see text) | 37 | | (NA) | |
| farms | 15 | | 3 | | farms | 9 | | (NA) | |
| \$1,000 | 2 | | 4 | | | | | | |
| acres on which used | 400 | | 685 | | | | | | |
| farms | 1 | | 2 | | | | | | |
| \$1,000 | | | | | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | - | | - | | Land irrigated by—Continued | | | | |
| Proportion of farms | - | | - | | Self-propelled sprinkler systems | - | | (NA) | |
| Total land irrigated | - | | - | | Other sprinkler systems | - | | (NA) | |
| Average per farm | - | | - | | Land in irrigated farms | - | | (NA) | |
| Crapland irrigated | - | | - | | Crapland | - | | - | |
| Harvested cropland irrigated | - | | - | | Harvested cropland | - | | - | |
| Crapland pasture irrigated | - | | - | | Farms not irrigated in 1974 but irrigated | - | | (X) | |
| Other cropland irrigated | - | | (NA) | | between 1970 and 1973 | - | | (X) | |
| Pasture irrigated, other than cropland pasture | - | | - | | acres irrigated in most recent year | - | | - | |
| Estimated quantity of irrigation water applied | - | | - | | Farms with artificial drainage | 96 | | 152 | |
| Average per acre irrigated | - | | - | | Proportion of farms | 23.2 | | 34.3 | |
| Land irrigated by— | - | | - | | Land in farms with drainage | 57 645 | | 97 227 | |
| Furrows or ditches | - | | (NA) | | Land drained | 26 713 | | 36 605 | |
| | - | | (NA) | | Average per farm | 278.3 | | 240.8 | |
| | - | | (NA) | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | - | | (NA) | | tanks | 98 | | (NA) | |
| | - | | (NA) | | number | 252 | | (NA) | |
| | - | | (NA) | | acres | 92 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 215 | | 165 | | 142 | |
| | | | 6 627 | | 4 541 | | 2 086 | |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 34 | | 33 | | 54 | |
| \$5,000 to \$9,999 | | | 44 | | 25 | | 24 | |
| \$10,000 to \$29,999 | | | 72 | | 69 | | 44 | |
| \$30,000 to \$49,999 | | | 29 | | 20 | | 15 | |
| \$50,000 and over | | | 36 | | 18 | | 5 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-----|----------------------------------|------------------|----------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 34 | 19 | 62 | 31 | 328 | | 132 | 34 | 48 | 82 |
| 25 to 149 days | 48 | | 88 | | 68 | | 426 | 328 | 68 | 30 |
| Less than 25 days | 82 | 256 | 189 | 523 | 30 | 212 | 339 | 62 | 88 | 189 |
| Total contract labor | 7 | 20 | (NA) | (NA) | 3 | 10 | | | | |
| Farms reporting number of contract workers furnished by contractor | 1 | (NA) | 1 | (NA) | (Z) | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 62 | 23 | 23 | 41 |
| 2 workers | | | | | | | 26 | 5 | 17 | 17 |
| 3 or 4 workers | | | | | | | 26 | 3 | 6 | 13 |
| 5 to 9 workers | | | | | | | 15 | 3 | 2 | 10 |
| 10 workers and over | | | | | | | 3 | - | - | 1 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-----------|--------------------------------------|-----------|---|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number..... | 1 652 | 1 732 | 1 428 | 1 305 | Land in Farms According to Use | | | | |
| Land in farms..... acres..... | 853 809 | 821 030 | 818 528 | 739 643 | Total cropland..... farms..... | 1 627 | 1 668 | 1 415 | 1 294 |
| Average size of farm..... acres..... | 517 | 474 | 573 | 567 | acres..... | 703 900 | 668 059 | 683 819 | 619 923 |
| Approximate land area..... acres..... | 1 145 152 | 1 145 152 | 1 145 152 | 1 145 152 | Harvested cropland..... farms..... | 1 574 | 1 603 | 1 394 | 1 275 |
| Proportion in farms..... percent..... | 74.6 | 71.7 | 71.5 | 64.6 | acres..... | 497 649 | 406 939 | 490 585 | 389 556 |
| Value of land and buildings... \$1,000..... | 183 917 | 90 105 | 177 601 | 83 653 | Farms by acres harvested: | | | | |
| Average per farm..... dollars..... | 111 330 | 52 023 | 124 371 | 64 102 | 1 to 9 acres..... | 18 | 13 | 4 | |
| Average per acre..... dollars..... | 215 | 110 | 217 | 113 | 10 to 19 acres..... | 22 | 31 | 6 | 38 |
| Farms by size: | | | | | 20 to 29 acres..... | 69 | 57 | 21 | |
| 1 to 9 acres..... | 22 | 36 | 10 | 6 | 30 to 49 acres..... | 100 | 110 | 45 | |
| 10 to 49 acres..... | 35 | 47 | 11 | 7 | 50 to 99 acres..... | 212 | 279 | 171 | 154 |
| 50 to 69 acres..... | 9 | 16 | 5 | 1 | 100 to 199 acres..... | 391 | 388 | 385 | 358 |
| 70 to 99 acres..... | 70 | 42 | 26 | 7 | 200 to 499 acres..... | 492 | 544 | 492 | 544 |
| 100 to 139 acres..... | 55 | 53 | 32 | 18 | 500 to 999 acres..... | 191 | 144 | 191 | 144 |
| 140 to 179 acres..... | 145 | 141 | 103 | 64 | 1,000 acres and over..... | 79 | 37 | 79 | 37 |
| 180 to 219 acres..... | 101 | 99 | 86 | 58 | Cropland used only for pasture or grazing..... farms..... | 576 | 639 | 482 | 486 |
| 220 to 259 acres..... | 92 | 136 | 69 | 88 | acres..... | 43 196 | 36 606 | 37 669 | 29 563 |
| 260 to 499 acres..... | 556 | 610 | 521 | 518 | Other cropland (see text)..... farms..... | 1 237 | 1 443 | 1 132 | (NA) |
| 500 to 999 acres..... | 391 | 414 | 390 | 401 | acres..... | 163 055 | 224 514 | 155 565 | 200 804 |
| 1,000 to 1,999 acres..... | 134 | 112 | 133 | 111 | Total woodland..... farms..... | 770 | 937 | 631 | 681 |
| 2,000 acres and over..... | 42 | 26 | 42 | 26 | acres..... | 71 138 | 79 396 | 63 246 | 63 289 |
| | | | | | Other land (see text)..... farms..... | 1 276 | 1 406 | 1 113 | (NA) |
| | | | | | acres..... | 78 771 | 73 575 | 71 463 | 56 431 |
| | | | | | Irrigated land..... farms..... | 3 | 7 | 2 | 5 |
| | | | | | acres..... | 215 | 156 | 185 | 92 |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|-------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number..... | 1 652 | 1 732 | 1 428 | 1 305 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres..... | 853 809 | 821 030 | 818 528 | 739 643 | Partnership..... number..... | (NA) | (NA) | 121 | 186 |
| Harvested cropland..... acres..... | 497 649 | 406 939 | 490 585 | 389 556 | Land in farms..... acres..... | (NA) | (NA) | 99 449 | 132 385 |
| Farms by tenure of farm operator: | | | | | Corporation..... number..... | (NA) | (NA) | 10 | 8 |
| Full owners..... number..... | 950 | 987 | 758 | 633 | Land in farms..... acres..... | (NA) | (NA) | 19 791 | 13 521 |
| Land in farms..... acres..... | 319 286 | 311 642 | 290 286 | 244 813 | Other..... number..... | (NA) | (NA) | — | 4 |
| Harvested cropland..... acres..... | 155 812 | 127 260 | 150 271 | 113 542 | acres..... | (NA) | (NA) | — | 1 752 |
| Part owners..... number..... | 578 | 607 | 554 | 562 | Farm operators by age group: ² | | | | |
| Land in farms..... acres..... | 486 751 | 447 389 | 481 388 | 436 652 | Under 25 years..... | 68 | 27 | 58 | 18 |
| Harvested cropland..... acres..... | 309 632 | 244 275 | 308 297 | 241 648 | 25 to 34 years..... | 228 | 243 | 183 | 162 |
| Tenants..... number..... | 124 | 138 | 116 | 110 | 35 to 44 years..... | 247 | 328 | 228 | 275 |
| Land in farms..... acres..... | 47 772 | 61 999 | 46 854 | 58 178 | 45 to 54 years..... | 440 | 468 | 399 | 402 |
| Harvested cropland..... acres..... | 32 205 | 35 404 | 32 017 | 34 366 | 55 to 64 years..... | 416 | 394 | 351 | 317 |
| Percent of tenancy..... | 7.5 | 7.9 | 8.1 | 8.4 | 65 years and over..... | 243 | 272 | 199 | 131 |
| | | | | | Average age..... | 49.8 | 49.8 | 49.6 | 49.0 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 1 111 | 1 333 | 963 | 1 056 |
| All farm operators..... number..... | 4 | (NA) | 4 | — | On another farm..... | 83 | — | 57 | — |
| Land in farms..... acres..... | 8 674 | (NA) | 8 674 | — | In a rural area, not on a farm..... | 27 | 256 | 24 | 164 |
| Harvested cropland..... acres..... | 7 067 | (NA) | 7 067 | — | In a city, town, or urban area..... | 175 | — | 156 | — |
| Full owners..... number..... | — | (NA) | — | — | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres..... | — | (NA) | — | — | None..... | 673 | (NA) | 615 | (NA) |
| Harvested cropland..... acres..... | — | (NA) | — | — | 1 to 49 days..... | 123 | 251 | 105 | 198 |
| Part owners..... number..... | 4 | (NA) | 4 | — | 50 to 99 days..... | 76 | 144 | 71 | 128 |
| Land in farms..... acres..... | 8 674 | (NA) | 8 674 | — | 100 to 149 days..... | 91 | — | 72 | — |
| Harvested cropland..... acres..... | 7 067 | (NA) | 7 067 | — | 150 to 199 days..... | 86 | 272 | 56 | 198 |
| Tenants..... number..... | — | (NA) | — | — | 200 days and over..... | 243 | 344 | 177 | 198 |
| Land in farms..... acres..... | — | (NA) | — | — | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres..... | — | (NA) | — | — | Forming..... | 1 329 | (NA) | 1 226 | (NA) |
| Percent of tenancy..... | — | (NA) | — | — | Other..... | 313 | (NA) | 192 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 46 | (NA) |
| Individual or family..... number..... | (NA) | (NA) | 1 297 | 1 107 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 171 | (NA) |
| Land in farms..... acres..... | (NA) | (NA) | 699 288 | 591 985 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | | | |
|--|-----------|--------|--------------------------------------|--------|---------|--|--------|-------|-----|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | | |
| Farms by value of sales: | | | | | | | | | |
| \$100,000 and over | 152 | 87 | 152 | 87 | Crops | 1 336 | (NA) | | |
| \$40,000 to \$99,999 | 265 | | 265 | | \$1,000 | 58 277 | 16 674 | | |
| \$20,000 to \$39,999 | 300 | 195 | 300 | 195 | farms | 1 262 | 1 178 | | |
| | | | | | \$1,000 | 39 769 | 10 306 | | |
| \$10,000 to \$19,999 | 303 | 324 | 303 | 324 | farms | - | - | | |
| \$5,000 to \$9,999 | 214 | 391 | 214 | 391 | \$1,000 | - | - | | |
| \$2,500 to \$4,999 | 163 | 282 | 163 | 282 | farms | - | - | | |
| | | | | | \$1,000 | - | - | | |
| Under \$2,500 (see text) | 255 | 453 | 31 | 26 | farms | 419 | 453 | | |
| \$2,000 to \$2,499 | 55 | 86 | (X) | (X) | \$1,000 | 1 942 | 762 | | |
| \$1,500 to \$1,999 | 51 | 85 | (X) | (X) | farms | 226 | 311 | | |
| \$1,000 to \$1,499 | 54 | 98 | (X) | (X) | \$1,000 | 16 562 | 5 571 | | |
| Under \$1,000 (see text) | 95 | 184 | (X) | (X) | farms | - | 2 | | |
| | | | | | \$1,000 | - | (0) | | |
| Market value of agricultural products sold | \$1,000 | 63 907 | 21 719 | 63 623 | 21 208 | | | | |
| Average per farm | dollars | 38 685 | 12 540 | 44 554 | 16 251 | | | | |
| Crops, including hay | farms | 1 484 | 1 525 | 1 336 | (NA) | Livestock, poultry, and their products | farms | 664 | 700 |
| \$1,000 | 58 459 | 16 969 | 58 277 | 16 674 | 2 | \$1,000 | 5 347 | 4 521 | |
| Nursery and greenhouse products | farms | - | - | - | (0) | farms | 44 | 72 | |
| \$1,000 | - | - | - | - | (0) | \$1,000 | 105 | 498 | |
| Forest products | farms | 7 | 25 | 2 | 19 | farms | 193 | 346 | |
| \$1,000 | 3 | 13 | (Z) | 12 | \$1,000 | 1 792 | 1 530 | | |
| | | | | | farms | 572 | (NA) | | |
| Livestock, poultry, and their products | farms | 764 | 938 | 664 | 700 | \$1,000 | 2 356 | 1 943 | |
| \$1,000 | 5 446 | 4 737 | 5 347 | 4 521 | farms | 140 | (NA) | | |
| Poultry and poultry products | farms | 52 | (NA) | 44 | 72 | \$1,000 | 662 | 550 | |
| \$1,000 | 107 | (NA) | 105 | 498 | farms | 126 | (NA) | | |
| | | | | | \$1,000 | 365 | | | |
| | | | | | farms | 20 | | | |
| | | | | | \$1,000 | 67 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 325 | (NA) | 167 | (NA) | Total family income from off-farm sources ² | farms | 845 |
| Income from farm-related sources before taxes and expenses ¹ | farms | 523 | (NA) | 433 | (NA) | \$1,000 | 4 891 |
| \$1,000 | 1 113 | (NA) | 1 037 | (NA) | Nonfarm business, excluding farm related | farms | 133 |
| Customwork and other agricultural services | farms | 129 | 234 | 119 | 214 | \$1,000 | 840 |
| \$1,000 | 351 | 300 | 333 | 280 | Cash wages, salaries, commissions, and tips | farms | 513 |
| Recreational services | farms | 9 | 11 | 4 | 6 | \$1,000 | 3 075 |
| \$1,000 | 3 | 3 | 2 | 2 | Interest, dividends, or royalties | farms | 444 |
| Government farm programs | farms | 319 | 1 200 | 272 | 1 013 | \$1,000 | 534 |
| \$1,000 | 406 | 2 716 | 389 | 2 624 | Federal Social Security, pensions, retirement pay, etc. | farms | 166 |
| Rent of farmland or from lease or sale of allotments | farms | 120 | (NA) | 87 | (NA) | \$1,000 | 315 |
| \$1,000 | 234 | (NA) | 194 | (NA) | Rent income of nonfarm property | farms | 17 |
| Other farm-related sources | farms | 67 | (NA) | 61 | (NA) | \$1,000 | 127 |
| \$1,000 | 120 | (NA) | 119 | (NA) | | | |
| Expenses for farm-related income sources ¹ | farms | 192 | (NA) | 145 | (NA) | | |
| \$1,000 | 311 | (NA) | 272 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | | | | | | |
|---|-----------|--------|--------------------------------------|--------|---------|---|-------|--------------------------------------|-------|---|-------|-------|-------|-------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | | | | | | |
| Total farm production expenses | farms | 1 652 | 1 732 | 1 428 | 1 305 | Seeds, bulbs, plants, and trees purchased | farms | 926 | 912 | 856 | 805 | | | | |
| \$1,000 | 36 191 | 17 662 | 35 901 | 17 069 | \$1,000 | 3 061 | 965 | 3 051 | 951 | Commercial fertilizer purchased | farms | 1 282 | 1 334 | 1 192 | 1 134 |
| Farms with -- | | | | | \$1,000 | 6 701 | 2 117 | 6 673 | 2 082 | Other agricultural chemicals purchased | farms | 855 | (NA) | 819 | (NA) |
| \$1 to \$999 | 136 | 211 | 20 | 94 | \$1,000 | 1 431 | 432 | 1 428 | 428 | Lime | farms | (NA) | 14 | 13 | |
| \$1,000 to \$1,999 | 129 | 220 | 63 | | \$1,000 | (NA) | 15 | (Z) | 14 | Gasoline and other petroleum fuel and oil for farm business | farms | 1 639 | 1 711 | 1 420 | 1 297 |
| \$2,000 to \$2,999 | 97 | 175 | 73 | 117 | \$1,000 | 3 394 | 1 866 | 3 119 | 1 740 | Gasoline | farms | (NA) | (NA) | 1 389 | 1 278 |
| \$3,000 to \$4,999 | 164 | 239 | 152 | 212 | \$1,000 | (NA) | (NA) | 1 831 | 1 041 | Diesel oil | farms | (NA) | (NA) | 1 023 | 857 |
| \$5,000 to \$9,999 | 298 | 412 | 292 | 407 | \$1,000 | (NA) | (NA) | 1 144 | 505 | LP gas, butane, and propane | farms | (NA) | (NA) | 180 | 171 |
| \$10,000 to \$19,999 | 382 | | 382 | 285 | \$1,000 | (NA) | (NA) | 84 | 34 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms | (NA) | (NA) | 1 420 | 1 297 |
| \$20,000 to \$39,999 | 221 | | 221 | 128 | \$1,000 | (NA) | (NA) | 260 | 161 | Hired farm labor | farms | 586 | 856 | 552 | 755 |
| \$40,000 to \$59,999 | 100 | | 100 | 62 | \$1,000 | 2 339 | 1 522 | 2 333 | 1 499 | Contract labor | farms | 74 | 935 | 72 | 100 |
| \$60,000 and over | 125 | | 125 | | \$1,000 | 74 | 704 | 193 | 231 | Machine hire and customwork | farms | 716 | 704 | 654 | 743 |
| Livestock and poultry purchased | farms | 354 | 453 | 296 | 342 | \$1,000 | 862 | 851 | 449 | All other production expenses | farms | 1 590 | 1 646 | 1 422 | 1 303 |
| \$1,000 | 733 | 617 | 717 | 577 | \$1,000 | 16 370 | 8 669 | 16 195 | 8 387 | | | | | | |
| Feed for livestock and poultry purchased | farms | 719 | 776 | 605 | 579 | | | | | | | | | | |
| \$1,000 | 1 107 | 770 | 1 075 | 725 | | | | | | | | | | | |
| Commercially mixed formula feeds | farms | 504 | 451 | 437 | 362 | | | | | | | | | | |
| \$1,000 | 651 | 457 | 639 | 439 | | | | | | | | | | | |
| Feed ingredients | farms | (NA) | (NA) | 133 | 131 | | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 74 | 66 | | | | | | | | | | | |
| Whole grains | farms | (NA) | (NA) | 218 | 213 | | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 248 | 177 | | | | | | | | | | | |
| Hay, green chop, and silage | farms | (NA) | (NA) | 137 | 140 | | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 114 | 43 | | | | | | | | | | | |
| Animal health costs for livestock and poultry | farms | (NA) | (NA) | 391 | (NA) | | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 66 | (NA) | | | | | | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment..... | 1 622 | 1 691 | 1 402 | 1 283 | Grain and bean combines, self-propelled..... | 982 | 836 | 954 | 761 |
| \$1,000..... | 55 324 | 23 849 | 53 053 | 22 110 | number..... | 1 173 | 960 | 1 141 | 879 |
| dollars..... | 34 109 | 14 103 | 37 841 | 17 233 | mfd in last 5 years, number..... | 264 | 269 | 262 | 257 |
| Farms by value group: | | | | | Corn heads for combines..... | 8 | 33 | 7 | 7 |
| \$1 to \$999..... | 1 | 56 | - | 301 | number..... | 8 | 36 | 7 | 7 |
| \$1,000 to \$4,999..... | 159 | 537 | 96 | - | mfd in last 5 years, number..... | 2 | 10 | 2 | 2 |
| \$5,000 to \$9,999..... | 234 | 380 | 170 | 304 | Other cornpickers and picker-shellers..... | 99 | - | 99 | 23 |
| \$10,000 to \$19,999..... | 287 | 307 | 220 | 278 | number..... | 100 | - | 100 | 26 |
| \$20,000 to \$29,999..... | 257 | - | 241 | 196 | mfd in last 5 years, number..... | 1 | - | 1 | 5 |
| \$30,000 to \$49,999..... | 371 | 411 | 363 | 111 | Mower conditioners..... | 191 | (NA) | 162 | (NA) |
| \$50,000 to \$69,999..... | 144 | - | 143 | - | number..... | 200 | (NA) | 171 | (NA) |
| \$70,000 and over..... | 169 | - | 169 | 93 | mfd in last 5 years, number..... | 20 | (NA) | 19 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers..... | 495 | 495 | 459 | 433 |
| Automobiles..... | 1 471 | 1 541 | 1 287 | 1 214 | number..... | 512 | 510 | 476 | 447 |
| number..... | 2 034 | 2 051 | 1 809 | 1 643 | mfd in last 5 years, number..... | 85 | 124 | 85 | 116 |
| mfd in last 5 years, number..... | 1 021 | 954 | 940 | 829 | Windrowers, pull and self-propelled..... | 920 | (NA) | 879 | 841 |
| Motor trucks, including pickups..... | 1 484 | 1 459 | 1 312 | 1 187 | number..... | 1 116 | (NA) | 1 073 | 1 003 |
| number..... | 3 528 | 2 874 | 3 312 | 2 531 | mfd in last 5 years, number..... | 218 | (NA) | 216 | 318 |
| mfd in last 5 years, number..... | 1 008 | 694 | 945 | 601 | Field forage harvesters, shear bar or flywheel type..... | 128 | (NA) | 128 | 105 |
| Wheel tractors..... | 1 513 | 1 594 | 1 313 | 1 219 | number..... | 133 | (NA) | 133 | 109 |
| number..... | 4 315 | 4 195 | 3 976 | 3 271 | mfd in last 5 years, number..... | 17 | (NA) | 17 | 20 |
| mfd in last 5 years, number..... | 724 | 793 | 704 | 684 | | | | | |
| Crawler tractors..... | 252 | - | 247 | 240 | | | | | |
| number..... | 286 | - | 281 | 272 | | | | | |
| mfd in last 5 years, number..... | 4 | - | 4 | 39 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|---|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 802 | (X) | 677 | (X) | 764 | (X) | 664 | (X) | 5 347 |
| Any cattle, hogs, or sheep..... | 773 | (X) | 658 | (X) | 749 | (X) | 651 | (X) | 3 383 |
| 1969..... | 873 | (X) | 666 | (X) | 881 | (X) | 675 | (X) | (NA) |
| Cattle and calves..... | 691 | 32 173 | 597 | 30 771 | 641 | 11 093 | 572 | 10 711 | 2 356 |
| 1969..... | 776 | 25 394 | 611 | 23 440 | 779 | 12 865 | 624 | 11 999 | 1 943 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 48 | 129 | 36 | 100 | 158 | 383 | 126 | 307 | 69 |
| 5 to 9..... | 57 | 409 | 31 | 239 | 137 | 934 | 106 | 733 | 154 |
| 10 to 19..... | 110 | 1 596 | 81 | 1 199 | 174 | 2 424 | 170 | 2 383 | 501 |
| 20 to 49..... | 276 | 8 847 | 249 | 8 041 | 129 | 3 727 | 127 | 3 663 | 796 |
| 50 to 99..... | 129 | 8 628 | 129 | 8 628 | 31 | 1 981 | 31 | 1 981 | 440 |
| 100 to 199..... | 53 | 6 805 | 53 | 6 805 | 11 | (D) | 11 | (D) | (D) |
| 200 to 499..... | 16 | (D) | 16 | (D) | 1 | (D) | 1 | (D) | (D) |
| 500 and over..... | 2 | (D) | 2 | (D) | - | - | - | - | - |
| Cows and heifers that had calved..... | 621 | 16 083 | 537 | 15 379 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 711 | 12 194 | 570 | 11 298 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 481 | 12 780 | 413 | 12 165 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 7 123 | 334 | 6 530 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 239 | 3 303 | 219 | 3 214 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 449 | 5 071 | 369 | 4 768 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 193 | (X) | 1 792 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 346 | (X) | 1 530 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974 — Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 481 | 12 780 | 413 | 12 165 | Cattle sold..... | 480 | 7 321 | - | 1 953 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 65 | 178 | 47 | 124 | 1 to 4..... | 149 | 345 | - | 89 |
| 5 to 9..... | 76 | 492 | 51 | 340 | 5 to 9..... | 111 | 726 | - | 184 |
| 10 to 19..... | 139 | 1 948 | 120 | 1 706 | 10 to 19..... | 107 | 1 450 | - | 380 |
| 20 to 49..... | 146 | 4 369 | 140 | 4 202 | 20 to 49..... | 84 | 2 430 | - | 622 |
| 50 to 99..... | 34 | 2 264 | 34 | 2 264 | 50 to 99..... | 20 | 1 283 | - | 324 |
| 100 to 199..... | 15 | 2 038 | 15 | 2 038 | 100 to 199..... | 9 | 1 087 | - | 356 |
| 200 to 499..... | 6 | 1 491 | 6 | 1 491 | 200 to 499..... | - | - | - | - |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | - |
| Milk cows..... | 239 | 3 303 | 219 | 3 214 | Calves sold..... | 288 | 3 390 | - | 402 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 40 | 57 | 37 | 51 | 1 or 2..... | 67 | 99 | - | 11 |
| 3 or 4..... | 22 | 76 | 18 | 62 | 3 or 4..... | 49 | 171 | - | 20 |
| 5 to 9..... | 39 | 247 | 26 | 178 | 5 to 9..... | 60 | 399 | - | 45 |
| 10 to 19..... | 69 | 988 | 69 | 988 | 10 to 19..... | 65 | 849 | - | 101 |
| 20 to 49..... | 65 | 1 697 | 65 | 1 697 | 20 to 49..... | 41 | 1 139 | - | 154 |
| 50 to 99..... | 4 | 238 | 4 | 238 | 50 to 99..... | 3 | 176 | - | 32 |
| 100 to 199..... | - | - | - | - | 100 to 199..... | 2 | (D) | - | (D) |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 1 | (D) | - | (D) |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | - |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory — Farms with sales of \$2,500 and over | | | Sales — Farms with sales of \$2,500 and over | | | | |
|---|---|--------|-------|--|--------|-----------------|-------|------|
| | Farms | Number | | Farms | Number | Dollars (1,000) | | |
| Heifers and heifer calves | 1974 | 425 | 6 931 | Cattle fattened on grains and concentrates | 1974 | 95 | 1 627 | 578 |
| | 1969 | 525 | 6 035 | | 1969 | 61 | 1 254 | (NA) |
| Beef heifers | 1974 | 346 | 5 477 | Farms with — | 1974 | 47 | 187 | 56 |
| Milk heifers | 1974 | 140 | 1 454 | 1 to 9 | 1974 | 24 | 315 | 112 |
| Steers, steer calves, bulls, and bull calves | 1974 | 505 | 8 461 | 10 to 19 | 1974 | 18 | 490 | 144 |
| | 1969 | 551 | 6 107 | 20 to 49 | 1974 | 3 | 214 | 103 |
| | | | | 50 to 99 | 1974 | 3 | 421 | 164 |
| | | | | 100 to 199 | 1974 | - | - | - |
| | | | | 200 to 499 | 1974 | - | - | - |
| | | | | 500 and over | 1974 | - | - | - |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974 | 168 | 6 402 | 145 | 6 218 | 152 | 21 397 | 140 | 21 267 | 662 |
| | 1969 | 178 | 5 251 | 142 | 4 911 | 145 | 12 815 | 118 | 12 412 | (NA) |
| Farms with— | 1974 | 43 | 94 | 33 | 74 | 15 | 29 | 13 | 27 | 2 |
| 1 to 4 | 1974 | 27 | 192 | 20 | 147 | 19 | 132 | 15 | 108 | 10 |
| 5 to 9 | 1974 | 39 | 561 | 35 | 492 | 36 | 592 | 30 | 488 | 30 |
| 10 to 24 | 1974 | 20 | 661 | 18 | 611 | 17 | 590 | 17 | 590 | 29 |
| 25 to 49 | 1974 | 19 | 1 321 | 19 | 1 321 | 22 | 1 555 | 22 | 1 555 | 65 |
| 50 to 99 | 1974 | 15 | 1 834 | 15 | 1 834 | 11 | 1 497 | 11 | 1 497 | 70 |
| 100 to 199 | 1974 | 4 | (D) | 4 | (D) | 22 | 6 247 | 22 | 6 247 | 154 |
| 200 to 499 | 1974 | 1 | (D) | 1 | (D) | 10 | 10 755 | 10 | 10 755 | 304 |
| 500 and over | 1974 | (X) | (X) | (X) | (X) | 83 | 15 506 | 77 | 15 419 | 290 |
| Feeder pigs sold | 1969 | (X) | (X) | (X) | (X) | 68 | 10 380 | 52 | 10 115 | (NA) |
| Sheep and lambs | 1974 | 161 | 16 370 | 124 | 14 232 | 164 | 12 970 | 126 | 11 449 | (NA) |
| | 1969 | 234 | 16 644 | 165 | 13 159 | 236 | 12 777 | 166 | 10 674 | (NA) |
| Sheep and lambs shorn | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 123 | 9 640 | 86 070 |
| Sheep, lambs, and wool | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 126 | (X) | 365 |
| Goats | 1974 | (NA) | (NA) | - | - | (NA) | (NA) | 1 | 1 | (Z) |
| | 1969 | (NA) | (NA) | - | - | (NA) | (NA) | - | - | (NA) |
| Horses and ponies | 1974 | 99 | 405 | 78 | 366 | 12 | 51 | 11 | 50 | 13 |
| | 1969 | 162 | 420 | (NA) | (NA) | 31 | 74 | (NA) | (NA) | (NA) |

| | Inventory — Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | | | |
|--|---|--------|-----------------------------------|---|--------|--------------------------------------|--------|-----|-------|
| | | | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | | Farms | Number | Farms | Number | | |
| Hogs and pigs used or to be used for breeding .. | 1974 | 101 | 1 620 | December 1 of preceding year and November 30 .. | 1974 | 132 | 2 694 | 122 | 2 667 |
| | 1969 | 93 | 2 002 | | 1969 | 126 | 1 726 | 100 | 1 635 |
| Other hogs and pigs | 1974 | 130 | 4 598 | December 1 of preceding year and May 31 | 1974 | 108 | 1 497 | 104 | 1 490 |
| | 1969 | 126 | 2 909 | | 1969 | 96 | 875 | 83 | 852 |
| Lambs under 1 year old | 1974 | 100 | 6 454 | June 1 and November 30 | 1974 | 95 | 1 197 | 89 | 1 177 |
| Ewes 1 year old or older | 1974 | 122 | 7 348 | | 1969 | 102 | 851 | 79 | 783 |
| Rams and wethers | 1974 | 110 | 430 | | | | | | |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974 | 119 | (X) | 100 | (X) | 24 | (X) | 24 | (X) |
| | 1969 | (NA) | (X) | 121 | (X) | (NA) | (X) | 45 | (X) |
| Chickens 3 months old or older | 1974 | 89 | 7 590 | 72 | 6 524 | 14 | 1 206 | 14 | 1 206 |
| | 1969 | 174 | 15 879 | 112 | 11 395 | 38 | 18 746 | 32 | 18 315 |
| Hens and pullets of laying age | 1974 | 87 | 7 375 | 70 | 6 420 | 14 | 1 206 | 14 | 1 206 |
| | 1969 | 163 | 14 842 | 107 | 10 966 | 36 | 18 668 | 30 | 18 241 |
| Farms with— | 1974 | 62 | 2 162 | 48 | 1 557 | 9 | 568 | 9 | 568 |
| 1 to 99 | 1974 | 21 | 3 513 | 18 | 3 163 | 5 | 638 | 5 | 638 |
| 100 to 399 | 1974 | 4 | 1 700 | 4 | 1 700 | - | - | - | - |
| 400 to 1,599 | 1974 | - | - | - | - | - | - | - | - |
| 1,600 to 3,199 | 1974 | - | - | - | - | - | - | - | - |
| 3,200 to 9,999 | 1974 | - | - | - | - | - | - | - | - |
| 10,000 to 19,999 | 1974 | - | - | - | - | - | - | - | - |
| 20,000 to 49,999 | 1974 | - | - | - | - | - | - | - | - |
| 50,000 to 99,999 | 1974 | - | - | - | - | - | - | - | - |
| 100,000 and over | 1974 | - | - | - | - | - | - | - | - |
| Broilers and other meat-type chickens | 1974 | 40 | 2 545 | 38 | 2 345 | 6 | 312 | 6 | 312 |
| | 1969 | 1 | 1 550 | 1 | 1 550 | 2 | 280 | - | - |
| Poultry and poultry products sold, (\$1,000) .. | 1974 | (X) | (X) | (X) | (X) | 52 | 107 | 44 | 105 |
| | 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 72 | 498 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|-----------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 70 | 6 420 | 14 | 1 206 | Turkeys | 5 | 2 016 | 1 | (D) |
| 1969 | 107 | 10 966 | 30 | 18 241 | 1969 | 9 | 6 674 | 11 | 140 207 |
| Hens for table or market egg production | 70 | 6 260 | 14 | 1 206 | Turkeys for slaughter | 4 | 16 | 1 | (D) |
| 1974 | 3 | 160 | - | - | 1974 | 4 | 16 | 1 | 6 000 |
| Hens for hatching egg production | 3 | - | - | - | 1974 | - | - | - | - |
| 1974 | 3 | 78 | - | - | 1974 | 1 | 2 000 | 1 | 1 900 |
| Pullets 3 months old or older | 3 | 150 | 1 | 50 | 1969 | 7 | 6 354 | 7 | 15 148 |
| 1969 | 10 | 26 | - | - | 1974 | 5 | (X) | 3 | (X) |
| Roosters and male chickens for breeding | 2 | 250 | 1 | 50 | 1969 | 9 | (X) | 2 | (X) |
| 1974 | - | - | - | - | Other poultry | - | - | - | - |
| Pullet chicks and pullets under 3 months old | - | - | - | - | 1974 | - | - | - | - |
| 1974 | - | - | - | - | 1969 | - | - | - | - |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|--|-----------|-------|---------|---------|--------------------|-----------|------|------|
| | Forms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | 132 | 138 | 3 334 | 2 855 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 3 | 9 | 110 | 237 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 8 | 13 | 912 | 858 | 17 750 | 13 258 | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - |
| Wheat (bushels) | 1 216 | 1 242 | 263 225 | 96 999 | 7 283 379 | 3 088 910 | - | - |
| Other small grains for grain | 1 141 | 1 427 | 118 041 | 196 734 | (X) | (X) | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 74 | (NA) | 18 084 | (NA) | 2 824 499 | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | - | - | - |
| Hay crops (tons, dry) | 780 | 771 | 63 443 | 50 227 | 116 856 | 85 876 | - | - |
| Vegetables, sweet corn, or melons for sale | 1 | 2 | 4 | (D) | (X) | (X) | - | - |
| Land in orchards | 3 | - | 20 | - | (X) | (X) | - | - |
| Berries for sale | 1 | 1 | (Z) | (Z) | (X) | (X) | - | - |
| Other crops | 303 | (NA) | 33 473 | 44 879 | (X) | (X) | - | - |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 11 | 8 | 453 | 452 | 24 056 | 26 309 | - | - |
| Corn for silage or green chop (tons, green) | 116 | 117 | 2 734 | 2 081 | 22 059 | 16 818 | - | - |
| Corn for dry fodder, hogged or grazed | 3 | 9 | 50 | 102 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | 1 | 1 | 50 | 40 | 400 | 800 | - | - |
| Sorghums for silage, fodder, hay, etc. | 2 | (NA) | 60 | - | (X) | (X) | (NA) | (NA) |
| Alfalfa hay (tons, dry) | 605 | 500 | 43 069 | 27 357 | 88 686 | 55 529 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | | Commercial fertilizer used | | | | | | |
|--|----------------|---------|-----------|----------------------------|-------|---------|--------|--------|-------|-------|
| | Forms | Acres | Quantity | Total | | Dry | | Liquid | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Cropland used only for pasture | 482 | 37 669 | (X) | - | 56 | 3 333 | 56 | 227 | - | - |
| 1969 | 486 | 29 563 | (X) | - | 86 | 2 958 | 86 | 225 | - | - |
| Improved pasture | 82 | 5 971 | (X) | - | 11 | 1 606 | 11 | 103 | - | - |
| 1969 | 70 | 3 851 | (X) | - | 12 | 307 | 11 | 36 | 1 | 2 |
| Corn for all purposes | 124 | 3 237 | (X) | - | 91 | 2 469 | 91 | 221 | 13 | 21 |
| 1969 | 128 | 2 635 | (X) | - | 99 | 2 140 | 97 | 196 | 6 | 10 |
| Sorghums for all purposes | 3 | 110 | (X) | - | - | - | - | - | - | - |
| 1969 | 1 | 40 | (X) | - | 1 | 40 | 1 | 2 | - | - |
| Wheat (bushels) | 1 162 | 262 425 | 7 267 486 | - | 935 | 233 893 | 872 | 14 283 | 279 | 5 535 |
| 1969 | 1 091 | 94 786 | 3 041 988 | 1 | 20 | 909 | 82 939 | (NA) | 4 599 | (NA) |
| Oats (bushels) | 611 | 38 198 | 1 635 877 | - | 455 | 30 204 | 451 | 1 645 | 31 | 129 |
| 1969 | 1 021 | 109 398 | 6 299 129 | - | 820 | 92 427 | (NA) | 4 906 | (NA) | 536 |
| Barley (bushels) | 574 | 60 466 | 2 415 037 | - | 489 | 53 746 | 444 | 3 179 | 159 | 1 231 |
| 1969 | 699 | 61 520 | 2 850 631 | 1 | 20 | 620 | 56 017 | (NA) | 2 982 | (NA) |
| Rye (bushels) | 82 | 3 721 | 91 382 | - | 54 | 2 652 | 51 | 155 | 5 | 12 |
| 1969 | 42 | 2 696 | 59 849 | - | 25 | 1 927 | (NA) | 112 | (NA) | - |
| Other small grains for grain | 246 | 13 103 | (X) | - | 108 | 6 328 | 96 | 268 | 19 | 100 |
| Soybeans for beans (bushels) | 8 | 912 | 17 750 | - | 4 | 534 | 4 | 26 | 1 | 5 |
| 1969 | 9 | 758 | 12 618 | - | 2 | 95 | (NA) | - | (NA) | 10 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | - | - | - |
| Hay crops (tons, dry) | 676 | 59 933 | 111 993 | - | 155 | 12 711 | 155 | 847 | 1 | 1 |
| 1969 | 599 | 44 698 | 79 339 | - | 125 | 6 738 | 125 | 492 | - | - |
| Field seed crops | 110 | 7 754 | (X) | - | 44 | 4 025 | 44 | 275 | 1 | 10 |
| 1969 | 238 | 15 470 | (X) | - | 103 | 7 324 | 99 | 578 | 18 | 66 |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 74 | 18 084 | 2 824 499 | - | 74 | 17 789 | 71 | 2 782 | 16 | 477 |
| 1969 | 96 | 15 081 | 2 007 861 | - | 93 | 14 916 | (NA) | 3 143 | (NA) | 28 |
| Vegetables, sweet corn, or melons for sale | - | - | (X) | - | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - |
| 1969 | 2 | (D) | (X) | - | 1 | (D) | 1 | 12 | - | - |
| Land in orchards | 1 | 5 | (X) | - | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|--------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | 1 | (Z) | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | 2 | (Z) | (X) | — | — | — | — | — | — | — | — |
| Other crops | 1974 | 191 | 25 603 | (X) | 2 | 185 | 166 | 22 392 | 136 | 1 704 | 81 699 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------------------------|---------|---|--|---------------------------|---------------------------|---------------------------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | farms | 1 223 | farms | 1 173 | Sprays, dusts, granules, fumigants, etc. to control—Con. | farms | 26 | farms | 17 |
| \$1,000 | 8 102 | \$1,000 | 2 510 | Diseases in crops and orchards | acres on which used | 7 708 | acres on which used | 5 775 | |
| Commercial fertilizer | farms | 1 192 | farms | 1 071 | Weeds or grass in crops | farms | 60 | farms | 9 |
| acres on which used | 392 480 | acres on which used | 294 671 | acres on which used | 239 951 | acres on which used | 209 654 | | |
| \$1,000 | 33 999 | \$1,000 | 23 046 | Weeds or brush in pasture | farms | 636 | farms | 776 | |
| Lime | farms | 6 673 | farms | 2 082 | acres on which used | 239 951 | acres on which used | 287 | |
| acres on which used | 1 | acres on which used | 13 | Weeds on all other land | farms | 956 | farms | 3 | |
| \$1,000 | 2 | \$1,000 | 1 347 | acres on which used | (Z) | acres on which used | 123 | | |
| Sprays, dusts, granules, fumigants, etc. to control— | tons | 5 | tons | 3 875 | acres on which used | (Z) | acres on which used | (Z) | |
| Insects on hay crops | farms | (Z) | farms | 14 | acres on which used | 1 098 | acres on which used | (NA) | |
| acres on which used | 20 | acres on which used | 9 | acres on which used | 5 | acres on which used | (NA) | | |
| \$1,000 | 1 458 | \$1,000 | 517 | Chemicals for defoliation or for growth control | farms | 30 | farms | 53 | |
| Insects on other crops | farms | 200 | farms | 90 | of crops or thinning of fruit | acres on which used | 8 123 | acres on which used | 9 168 |
| acres on which used | 55 130 | acres on which used | 20 430 | acres on which used | 1,000 | 39 | acres on which used | 34 | |
| \$1,000 | 322 | \$1,000 | 72 | Insect control on livestock and poultry | farms | 63 | farms | 171 | |
| Nematodes in crops | farms | 11 | farms | 7 | acres on which used | 1,000 | 4 | acres on which used | 4 |
| acres on which used | 2 258 | acres on which used | 755 | Other chemicals (see text) | farms | 112 | farms | (NA) | |
| \$1,000 | 10 | \$1,000 | 3 | acres on which used | 1,000 | 28 | acres on which used | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|-------|-----------|-----------------------------|---|---------|-------------------------------------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | farms | 2 | farms | 5 | Land irrigated by—Continued | farms | 1 | farms | (NA) |
| Proportion of farms | percent | 0.1 | percent | 0.3 | Self-propelled sprinkler systems | acres | 115 | acres | (NA) |
| Total land irrigated | acres | 185 | acres | 92 | Other sprinkler systems | farms | — | farms | (NA) |
| Average per farm | acres | 92.5 | acres | 18.4 | acres | — | acres | (NA) | |
| Cropland irrigated | farms | 2 | farms | 5 | Land in irrigated farms | acres | 560 | acres | 3 952 |
| Harvested cropland irrigated | acres | 185 | acres | 92 | Cropland | acres | 560 | acres | 3 326 |
| acres | 2 | acres | 5 | Harvested cropland | acres | 362 | acres | 2 064 | |
| Cropland pasture irrigated | farms | — | farms | — | Farms not irrigated in 1974 but irrigated | farms | 2 | farms | (X) |
| acres | — | acres | — | between 1970 and 1973 | acres irrigated in most recent year | 144 | acres irrigated in most recent year | (X) | |
| Other cropland irrigated | farms | — | farms | (NA) | Farms with artificial drainage | farms | 398 | farms | 612 |
| acres | — | acres | — | Proportion of farms | percent | 27.9 | percent | 46.8 | |
| Pasture irrigated, other than cropland pasture | farms | — | farms | — | Land in farms with drainage | acres | 286 895 | acres | 392 635 |
| acres | — | acres | — | Land drained | acres | 201 049 | acres | 260 378 | |
| Estimated quantity of irrigation water applied | acre-feet | 154 | acre-feet | 43 | Average per farm | acres | 505.1 | acres | 425.4 |
| Average per acre irrigated | acre-feet | 0.8 | acre-feet | 0.5 | Artificial ponds, pits, reservoirs, and earthen | farms | 280 | farms | (NA) |
| Land irrigated by— | farms | 1 | farms | (NA) | tanks | number | 460 | number | (NA) |
| Furrows or ditches | acres | 70 | acres | (NA) | acres | 181 | acres | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th rowspan="2">farms <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> </th> | farms <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|--|---------------------|--------|------------------------|--|----------------------------|--|
| | | \$1,000 | | | | | |
| | | 613 | 438 | 433 | | | |
| Farms by size of debt owed: | | 20 046 | 10 762 | 9 284 | | | |
| Under \$5,000 | | 124 | 95 | 105 | | | |
| \$5,000 to \$9,999 | | 95 | 77 | 102 | | | |
| \$10,000 to \$29,999 | | 194 | 163 | 150 | | | |
| \$30,000 to \$49,999 | | 94 | 52 | 36 | | | |
| \$50,000 and over | | 106 | 51 | 40 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|-------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 552 | 122 | 246 | 325 |
| 150 days or more | 122 | 101 | 274 | 168 | 1 143 | 1 499 | 2 333 | 1 143 | 875 | 315 |
| 25 to 149 days | 246 | 731 | 948 | 2 641 | 875 | 315 | 2 802 | 274 | 948 | 1 580 |
| Less than 25 days | 325 | | (NA) | (NA) | 193 | 231 | | | | |
| Total contract labor | 72 | 100 | (NA) | (NA) | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 35 | (NA) | 252 | (NA) | 112 | (NA) | | | | |
| Farms with— | | | | | | | 182 | 63 | 94 | 110 |
| 1 worker | | | | | | | 105 | 27 | 61 | 59 |
| 2 workers | | | | | | | 103 | 9 | 31 | 62 |
| 3 or 4 workers | | | | | | | 91 | 9 | 35 | 53 |
| 5 to 9 workers | | | | | | | 71 | 2 | 25 | 41 |
| 10 workers and over | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|---|------------------|--------|--------------------------------------|--------|---|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 235 | 257 | 235 | 257 | Crops..... | 1 412 | (NA) |
| \$40,000 to \$99,999..... | 591 | 507 | 591 | 507 | Crops..... | \$1,000.. | 59 407 |
| \$20,000 to \$39,999..... | 391 | | 391 | | Grains..... | farms... | 1 405 |
| | | | | | Tobacco..... | farms... | 57 925 |
| \$10,000 to \$19,999..... | 171 | 493 | 171 | 493 | Cotton and cottonseed..... | farms... | - |
| \$5,000 to \$9,999..... | 67 | 270 | 66 | 270 | Field seeds, hay, forage, and silage..... | farms... | 164 |
| \$2,500 to \$4,999..... | 20 | 113 | 20 | 113 | Other field crops..... | farms... | 307 |
| Under \$2,500 (see text)..... | 49 | 98 | 3 | 2 | Vegetables, sweet corn, and melons..... | farms... | - |
| \$2,000 to \$2,499..... | 6 | 13 | (X) | (X) | Fruits, nuts, and berries..... | farms... | 5 |
| \$1,500 to \$1,999..... | 6 | 18 | (X) | (X) | Livestock, poultry, and their products..... | farms... | 956 |
| \$1,000 to \$1,499..... | 12 | 16 | (X) | (X) | Poultry and poultry products..... | farms... | 36 782 |
| Under \$1,000 (see text)..... | 25 | 51 | (X) | (X) | Dairy products..... | farms... | 150 |
| Market value of agricultural products sold | | | | | Cattle and calves..... | farms... | 151 |
| Average per farm..... | \$1,000.. 96 462 | 46 654 | \$1,000.. 96 415 | 46 548 | Hogs and pigs..... | farms... | 2 659 |
| Craps, including hay..... | dollars.. 63 295 | 26 843 | dollars.. 65 278 | 28 348 | Sheep, lambs, and wool..... | farms... | 587 |
| Nursery and greenhouse products..... | farms... 1 424 | 1 625 | farms... 1 412 | (NA) | Other livestock and livestock products..... | farms... | 13 |
| Forest products..... | \$1,000.. 59 431 | 17 174 | \$1,000.. 59 407 | 17 117 | | | |
| Livestock, poultry, and their products..... | farms... 6 | 6 | farms... 6 | - | | | |
| Poultry and poultry products..... | \$1,000.. 210 | 210 | \$1,000.. 210 | 210 | | | |
| | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------------|-------|--------------------------------------|-------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 70 | (NA) | 50 | (NA) | |
| Income from farm-related sources before taxes and expenses¹ | | | | | |
| Customwork and other agricultural services..... | farms... 318 | (NA) | farms... 310 | (NA) | Total family income from off-farm sources ² |
| Recreational services..... | \$1,000.. 1 042 | (NA) | \$1,000.. 1 030 | (NA) | farms... \$1,000.. 721 |
| Government farm programs..... | farms... 225 | 393 | farms... 223 | 386 | Nonfarm business, excluding farm related..... |
| Rent of farmland or from lease or sale of allotments..... | \$1,000.. 640 | 773 | \$1,000.. 639 | 760 | farms... \$1,000.. 107 |
| Other farm-related sources..... | farms... 2 | 12 | farms... 2 | 10 | Cash wages, salaries, commissions, and tips..... |
| Expenses for farm-related income sources ¹ | \$1,000.. 1 | 54 | \$1,000.. 1 | 54 | farms... \$1,000.. 415 |
| | farms... 12 | 1 202 | farms... 12 | 1 167 | Interest, dividends, or royalties..... |
| | \$1,000.. 14 | 4 159 | \$1,000.. 14 | 4 131 | farms... \$1,000.. 379 |
| | farms... 76 | (NA) | farms... 71 | (NA) | Federal Social Security, pensions, retirement pay, etc..... |
| | \$1,000.. 332 | (NA) | \$1,000.. 321 | (NA) | farms... \$1,000.. 99 |
| | farms... 36 | (NA) | farms... 35 | (NA) | Rent income of nonfarm property..... |
| | \$1,000.. 55 | (NA) | \$1,000.. 55 | (NA) | farms... \$1,000.. 35 |
| | farms... 127 | (NA) | farms... 124 | (NA) | Total..... |
| | \$1,000.. 328 | (NA) | \$1,000.. 318 | (NA) | \$1,000.. 60 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|------------------|--------|--------------------------------------|--------|--|----------------|-----------------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms... 1 520 | 1 738 | farms... 1 477 | 1 642 | Seeds, bulbs, plants, and trees purchased | farms... 1 431 | 1 633 | farms... 1 407 | 1 590 |
| Farms with- | \$1,000.. 60 153 | 38 605 | \$1,000.. 60 097 | 38 450 | Commercial fertilizer purchased..... | farms... | \$1,000.. 2 401 | 1 110 | 2 399 |
| \$1 to \$999..... | 20 | 43 | 4 | 17 | Other agricultural chemicals purchased..... | farms... | 1 318 | 1 545 | 1 296 |
| \$1,000 to \$1,999..... | 38 | 32 | 18 | 54 | Lime..... | farms... | 7 438 | 2 698 | 7 432 |
| \$2,000 to \$2,999..... | 18 | 79 | 15 | 54 | Gasoline and other petroleum fuel and oil for farm business..... | farms... | 1 094 | (NA) | 1 087 |
| \$3,000 to \$4,999..... | 62 | 146 | 59 | 135 | Gasoline..... | farms... | 2 206 | 874 | 2 205 |
| \$5,000 to \$9,999..... | 190 | 377 | 189 | 375 | Diesel oil..... | farms... | (NA) | 36 | 12 |
| \$10,000 to \$19,999..... | 358 | | 358 | 523 | LP gas, butane, and propene..... | farms... | (NA) | 29 | 12 |
| \$20,000 to \$39,999..... | 414 | | 414 | 348 | Motor oil, grease, piped gas, kerosene, and fuel oil..... | farms... | (NA) | (NA) | 436 |
| \$40,000 to \$59,999..... | 175 | 1 061 | 175 | 348 | Hired farm labor..... | farms... | 610 | 1 017 | 601 |
| \$60,000 and over..... | 245 | | 245 | 190 | Contract labor..... | farms... | 1 624 | 1 110 | 1 622 |
| Livestock and poultry purchased | farms... 665 | 1 023 | farms... 642 | 985 | Machin hire and customwork..... | farms... | 51 | 1 399 | 50 |
| Feed for livestock and poultry purchased | \$1,000.. 11 155 | 10 987 | \$1,000.. 11 145 | 10 976 | All other production expenses..... | farms... | 44 | 1 112 | 43 |
| Commercially mixed formula feeds..... | farms... 734 | 1 094 | farms... 709 | 1 065 | | | | | |
| Feed ingredients..... | \$1,000.. 5 644 | 3 539 | \$1,000.. 5 635 | 3 528 | | | | | |
| Whole grains..... | farms... (NA) | (NA) | farms... 1 132 | 515 | | | | | |
| Hay, green chop, and silage..... | \$1,000.. (NA) | (NA) | \$1,000.. 285 | 516 | | | | | |
| Animal health costs for livestock and poultry..... | farms... (NA) | (NA) | farms... 1 955 | 1 606 | | | | | |
| | \$1,000.. (NA) | (NA) | \$1,000.. 101 | 196 | | | | | |
| | | | \$1,000.. 164 | 163 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 1 457 | 1 707 | 1 420 | 1 627 | | 697 | 452 | 694 | 451 |
|\$1,000.....dollars..... | 54 510 | 27 316 | 54 147 | 26 957 | | 716 | 465 | 713 | 464 |
| Average per farm.....dollars..... | 37 412 | 16 002 | 38 132 | 16 568 | | 342 | 304 | 341 | 304 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 5 | 12 | 5 | 12 | | 606 | 1 184 | 604 | 388 |
| \$1,000 to \$4,999..... | 75 | 280 | 63 | 231 | | 633 | 1 426 | 631 | 401 |
| \$5,000 to \$9,999..... | 137 | 339 | 120 | 331 | | 335 | 627 | 334 | 285 |
| \$10,000 to \$19,999..... | 224 | 548 | 220 | 538 | | | | | |
| \$20,000 to \$29,999..... | 261 | | 259 | 283 | | | | 654 | 959 |
| \$30,000 to \$49,999..... | 380 | | 379 | 173 | | | | 677 | 1 005 |
| \$50,000 to \$69,999..... | 184 | | 183 | | | | | 135 | 340 |
| \$70,000 and over..... | 191 | | 191 | 71 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 1 380 | 1 647 | 1 345 | 1 576 | Grain and bean combines, self-propelled.....farms..... | 697 | 452 | 694 | 451 |
|number..... | 2 027 | 2 231 | 1 991 | 2 139 |number..... | 716 | 465 | 713 | 464 |
|mfd in last 5 years, number..... | 1 213 | 1 377 | 1 194 | 1 346 |mfd in last 5 years, number..... | 342 | 304 | 341 | 304 |
| Motor trucks, including pickups.....farms..... | 1 321 | 1 438 | 1 290 | 1 388 | Corn heads for combines.....farms..... | 606 | 1 184 | 604 | 388 |
|number..... | 2 284 | 1 950 | 2 251 | 1 898 |number..... | 633 | 1 426 | 631 | 401 |
|mfd in last 5 years, number..... | 908 | 694 | 893 | 678 |mfd in last 5 years, number..... | 335 | 627 | 334 | 285 |
| Wheel tractors.....farms..... | 1 363 | 1 621 | 1 338 | 1 555 | Other cornpickers and picker-shellers.....farms..... | 655 | | 654 | 959 |
|number..... | 4 452 | 4 710 | 4 415 | 4 547 |number..... | 678 | | 677 | 1 005 |
|mfd in last 5 years, number..... | 820 | 1 326 | 818 | 1 302 |mfd in last 5 years, number..... | 135 | | 135 | 340 |
| Crawler tractors.....farms..... | 26 | | 26 | 46 | Mower conditioners.....farms..... | 227 | (NA) | 225 | (NA) |
|number..... | 27 | | 27 | 60 |number..... | 231 | (NA) | 229 | (NA) |
|mfd in last 5 years, number..... | 2 | | 2 | 12 |mfd in last 5 years, number..... | 55 | (NA) | 55 | (NA) |
| | | | | | Pickup balers.....farms..... | 463 | 630 | 463 | 625 |
| | | | | |number..... | 468 | 704 | 468 | 699 |
| | | | | |mfd in last 5 years, number..... | 55 | 207 | 55 | 207 |
| | | | | | Windrowers, pull and self-propelled.....farms..... | 190 | (NA) | 188 | 304 |
| | | | | |number..... | 197 | (NA) | 195 | 307 |
| | | | | |mfd in last 5 years, number..... | 27 | (NA) | 27 | 71 |
| | | | | | Field forage harvesters, shear bar or flywheel type.....farms..... | 210 | (NA) | 210 | 230 |
| | | | | |number..... | 216 | (NA) | 216 | 236 |
| | | | | |mfd in last 5 years, number..... | 33 | (NA) | 33 | 90 |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 948 | (X) | 923 | (X) | 979 | (X) | 956 | (X) | 36 782 |
| Any cattle, hogs, or sheep.....1974..... | 885 | (X) | 869 | (X) | 946 | (X) | 929 | (X) | 32 700 |
|1969..... | 1 246 | (X) | 1 200 | (X) | 1 304 | (X) | 1 255 | (X) | (NA) |
| Cattle and calves.....1974..... | 571 | 46 897 | 563 | 46 690 | 593 | 46 043 | 587 | 45 999 | 17 234 |
|1969..... | 870 | 60 409 | 856 | 60 255 | 937 | 59 729 | 922 | 59 646 | 15 916 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 22 | 56 | 22 | 56 | 53 | 147 | 52 | 143 | 41 |
| 5 to 9.....1974..... | 32 | 230 | 28 | 206 | 85 | 590 | 82 | 572 | 173 |
| 10 to 19.....1974..... | 42 | 556 | 42 | 556 | 117 | 1 661 | 115 | 1 639 | 513 |
| 20 to 49.....1974..... | 200 | 6 267 | 198 | 6 210 | 146 | 4 647 | 146 | 4 647 | 1 346 |
| 50 to 99.....1974..... | 142 | 9 715 | 140 | 9 589 | 80 | 5 807 | 80 | 5 807 | 2 061 |
| 100 to 199.....1974..... | 85 | 11 085 | 85 | 11 085 | 51 | 6 760 | 51 | 6 760 | 2 602 |
| 200 to 499.....1974..... | 39 | 11 497 | 39 | 11 497 | 43 | 12 231 | 43 | 12 231 | 5 009 |
| 500 and over.....1974..... | 9 | 7 491 | 9 | 7 491 | 18 | 14 200 | 18 | 14 200 | 5 489 |
| Cows and heifers that had calved.....1974..... | 338 | 9 857 | 333 | 9 759 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 558 | 11 355 | 546 | 11 299 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 206 | 5 998 | 201 | 5 900 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 5 455 | 261 | 5 416 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 158 | 3 859 | 158 | 3 859 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 347 | 5 900 | 342 | 5 883 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 151 | (X) | 2 659 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 346 | (X) | 2 341 |
| | Inventory, 1974 | | | | Sales, 1974—Farms with sales of \$2,500 and over | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 206 | 5 998 | 201 | 5 900 | Cattle sold..... | 544 | 43 413 | 16 867 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 16 | 42 | 16 | 42 | 1 to 4..... | 62 | 161 | 50 | |
| 5 to 9..... | 22 | 145 | 20 | 133 | 5 to 9..... | 85 | 575 | 196 | |
| 10 to 19..... | 62 | 813 | 62 | 813 | 10 to 19..... | 105 | 1 493 | 516 | |
| 20 to 49..... | 75 | 2 250 | 72 | 2 164 | 20 to 49..... | 113 | 3 567 | 1 235 | |
| 50 to 99..... | 21 | 1 379 | 21 | 1 379 | 50 to 99..... | 68 | 4 913 | 1 863 | |
| 100 to 199..... | 9 | (D) | 9 | (D) | 100 to 199..... | 52 | 6 965 | 2 708 | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 42 | 12 253 | 5 044 | |
| 500 and over..... | - | - | - | - | 500 and over..... | 17 | 13 486 | 5 256 | |
| Milk cows..... | 158 | 3 859 | 158 | 3 859 | Calves sold..... | 132 | 2 586 | 367 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 16 | 19 | 16 | 19 | 1 or 2..... | 10 | 14 | 1 | |
| 3 or 4..... | 4 | 16 | 4 | 16 | 3 or 4..... | 15 | 52 | 8 | |
| 5 to 9..... | 7 | 46 | 7 | 46 | 5 to 9..... | 34 | 234 | 29 | |
| 10 to 19..... | 47 | 685 | 47 | 685 | 10 to 19..... | 24 | 303 | 36 | |
| 20 to 49..... | 64 | 1 832 | 64 | 1 832 | 20 to 49..... | 42 | 1 335 | 178 | |
| 50 to 99..... | 20 | 1 261 | 20 | 1 261 | 50 to 99..... | 5 | 332 | 48 | |
| 100 to 199..... | - | - | - | - | 100 to 199..... | 1 | (D) | (D) | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 1 | (D) | (D) | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|---------|-------|--------|--------------------------|------|--------------------------------------|--------|-------|---------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 158 | 86 235 | 87 | 63 417 | Turkeys | 1974 | 4 | 20 046 | 6 | 151 003 |
| | 1969 | 353 | 115 757 | 250 | 83 472 | | 1969 | 1 | (D) | 6 | 129 127 |
| Hens for table or market egg production | 1974 | 154 | 84 595 | 86 | 62 185 | Turkeys for slaughter | 1974 | 4 | 20 045 | 6 | 151 003 |
| Hens for hatching egg production | 1974 | 9 | 1 640 | 3 | 1 232 | Heavy breed | 1974 | 4 | 20 027 | 5 | (D) |
| | 1974 | | | | | Light breed | 1974 | 1 | 18 | 1 | (D) |
| Pullets 3 months old or older | 1974 | 5 | 185 | — | — | Turkey hens for breeding | 1974 | 1 | 1 | — | — |
| | 1969 | 8 | 12 227 | 7 | 59 592 | | 1969 | — | — | — | — |
| Roasters and male chickens for breeding | 1974 | 26 | 860 | 4 | 212 | Other poultry | 1974 | 23 | (X) | 15 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 13 | 29 579 | 1 | 60 000 | | 1969 | 76 | (X) | 43 | (X) |

Table 10. Crops: 1974 and 1969

| | | All forms | | | | | |
|--|------|-----------|-------|---------|---------|--------------------|-----------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1974 | 1 393 | 1 599 | 183 186 | 147 195 | (X) | (X) |
| | 1969 | 8 | 10 | 97 | 137 | (X) | (X) |
| Sorghums for all purposes | 1974 | 1 349 | 1 391 | 155 837 | 100 490 | 4 628 314 | 3 151 545 |
| Soybeans for beans (bushels) | 1974 | — | — | — | — | — | — |
| Peanuts for nuts (pounds) | 1974 | 52 | 11 | 1 726 | 162 | 67 548 | 4 633 |
| Wheat (bushels) | 1974 | 484 | 729 | 8 905 | 14 739 | (X) | (X) |
| Other small grains for grain | 1974 | — | — | — | — | — | — |
| Cotton (bales) | 1974 | — | — | — | — | — | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 1974 | 3 | (NA) | 1 | (NA) | 30 | (NA) |
| Sweetpotatoes (bushels) | 1974 | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 1974 | 603 | 890 | 11 614 | 17 281 | 39 832 | 59 224 |
| Vegetables, sweet corn, or melons for sale | 1974 | 120 | 163 | 7 472 | 9 725 | (X) | (X) |
| Land in orchards | 1974 | 6 | 5 | 34 | 32 | (X) | (X) |
| Berries for sale | 1974 | 2 | 4 | 1 | 7 | (X) | (X) |
| Other crops | 1974 | 18 | (NA) | 676 | 1 222 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|------|--------------------------------------|-------|---------|---------|--------------------|------------|----------------|------|----|-----|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 1974 | 1 380 | 1 563 | 177 228 | 139 637 | 15 925 312 | 14 761 398 | 1 | 1 | 16 | 130 |
| | 1969 | 266 | 451 | 5 750 | 6 981 | 85 853 | 102 902 | 1 | — | 20 | — |
| Corn for silage or green chop (tons, green) | 1974 | 4 | 12 | 117 | 122 | (X) | (X) | — | — | — | — |
| Corn for dry fodder, hogged or grazed | 1974 | 1 | 4 | 14 | 76 | 800 | 4 611 | — | — | — | — |
| Sorghums for grain (bushels) | 1974 | 7 | (NA) | 83 | 61 | (X) | (X) | (NA) | (NA) | — | — |
| Sorghums for silage, fodder, hay, etc. | 1974 | 529 | 786 | 8 758 | 12 966 | 33 323 | 48 370 | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | | |
|--|------|-------|---------|----------------|-------|----------------------------|-------|---------|-------|--------|------|-------|
| | | | | | | Total | | Dry | | Liquid | | |
| | | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons | |
| Cropland used only for pasture | 1974 | 375 | 12 978 | (X) | — | 21 | 759 | 21 | 67 | — | — | |
| | 1969 | 529 | 16 981 | (X) | 100 | 46 | 962 | 44 | 111 | 2 | 2 | |
| Improved pasture | 1974 | 88 | 3 774 | (X) | — | 9 | 365 | 8 | 41 | 3 | 3 | |
| | 1969 | 79 | 2 681 | (X) | — | 7 | 372 | 6 | 33 | 2 | 46 | |
| Corn for all purposes | 1974 | 1 386 | 183 095 | (X) | 2 | 36 | 1 223 | 167 374 | 1 158 | 23 414 | 915 | 9 627 |
| | 1969 | 1 566 | 146 740 | (X) | 1 | 130 | 1 342 | 127 950 | 1 304 | 17 783 | 991 | 7 560 |
| Sorghums for all purposes | 1974 | 8 | 97 | (X) | — | — | 5 | 57 | 5 | 7 | — | — |
| | 1969 | 10 | 137 | (X) | — | — | 7 | 85 | 7 | 12 | 3 | 2 |
| Wheat (bushels) | 1974 | 52 | 1 726 | 67 548 | — | — | 25 | 1 254 | 24 | 145 | 4 | 12 |
| | 1969 | 11 | 162 | 4 633 | — | — | 4 | 38 | (NA) | 4 | (NA) | — |
| Oats (bushels) | 1974 | 480 | 8 833 | 617 885 | — | — | 133 | 2 604 | 128 | 297 | 8 | 11 |
| | 1969 | 717 | 14 517 | 952 113 | — | — | 281 | 5 457 | (NA) | 562 | (NA) | 34 |
| Barley (bushels) | 1974 | 3 | 66 | 3 460 | — | — | — | — | — | — | — | — |
| | 1969 | 3 | 30 | 1 266 | — | — | — | — | (NA) | — | (NA) | — |
| Rye (bushels) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Other small grains for grain | 1974 | — | — | (X) | — | — | — | — | (NA) | — | (NA) | — |
| Soybeans for beans (bushels) | 1974 | 1 344 | 155 779 | 4 626 744 | — | — | 202 | 20 922 | 178 | 2 014 | 31 | 186 |
| | 1969 | 1 355 | 99 974 | 3 136 680 | — | — | 157 | 8 587 | (NA) | 612 | (NA) | 90 |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 1974 | 599 | 11 588 | 39 718 | — | — | 190 | 3 874 | 169 | 483 | 22 | 77 |
| | 1969 | 873 | 17 183 | 59 089 | 1 | 30 | 302 | 6 006 | 291 | 868 | 18 | 74 |
| Field seed crops | 1974 | 2 | 30 | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 3 | 46 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1974 | 2 | (2) | 12 | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | 6 | 2 | 162 | — | — | 3 | 2 | (NA) | (2) | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1974 | 120 | 7 472 | (X) | 1 | 6 | 50 | 4 132 | 47 | 260 | 27 | 338 |
| | 1969 | 160 | 9 709 | (X) | 1 | 80 | 117 | 6 680 | 111 | 730 | 77 | 394 |
| Land in orchards | 1974 | 4 | 34 | (X) | — | — | 1 | 5 | 1 | — | — | — |
| | 1969 | 5 | 32 | (X) | — | — | 2 | 31 | 2 | 6 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 2 | 1 | (X) | 1 | 1 | - | - | - | - | - | - |
| 1969 | 2 | 3 | (X) | 2 | 3 | - | - | - | - | - | - |
| Nursery and greenhouse products | 6 | 14 | (X) | 2 | 1 | 1 | 1 | 1 | (Z) | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | 11 | 631 | (X) | - | - | 3 | 251 | 2 | 23 | 1 | 6 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|---------|--------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 351 | 9 638 | 1 554 | 3 563 | Sprays, dusts, granules, fumigants, etc. to control—Con- | - | - | - | - |
| Commercial fertilizer | 1 296 | 201 826 | 1 417 | 156 747 | Diseases in crops and orchards | 6 | 502 | 18 | 1 928 |
| Lime | 12 | 37 053 | 35 | 29 204 | acres on which used | 3 | 877 | 7 | 1 093 |
| Sprays, dusts, granules, fumigants, etc. to control— | 43 | 7 432 | 18 | 2 692 | Weeds or gross in crops | 224 | 233 | 150 | 172 |
| Insects on hay crops | 647 | 1 000 | 305 | 2 700 | acres on which used | 1 639 | 633 | 633 | 633 |
| Insects on other crops | 3 | 1 082 | 2 | 6 106 | Weeds or brush in pasture | 30 | 876 | 78 | 1 836 |
| Nematodes in crops | 366 | 12 | 476 | 29 | acres on which used | 2 | 2 | 3 | 3 |
| Land irrigated by— | 66 378 | 402 | 50 842 | 154 | Weeds on all other land | 128 | 1 725 | (NA) | (NA) |
| Furrows or ditches | 1 151 | 10 | 974 | 4 | acres on which used | 7 | 7 | (NA) | (NA) |
| | | | | | Chemicals for defoliation or for growth control | 6 | 608 | 19 | 1 511 |
| | | | | | of crops or thinning of fruit | 3 | 3 | 8 | 8 |
| | | | | | acres on which used | 119 | 13 | 335 | 23 |
| | | | | | Insect control on livestock and poultry | 154 | 154 | (NA) | (NA) |
| | | | | | Other chemicals (see text) | 112 | 112 | (NA) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 7 | 47 | 3 | 343 | Land irrigated by—Continued | - | - | - | - |
| Proportion of farms | 0.5 | 6.7 | 0.1 | 114.3 | Self-propelled sprinkler systems | - | - | (NA) | (NA) |
| Total land irrigated | 7 | 47 | 3 | 343 | Other sprinkler systems | 7 | 47 | (NA) | (NA) |
| Cropland irrigated | 7 | 47 | 3 | 343 | Land in irrigated farms | 417 | 7 224 | 7 000 | 7 000 |
| Harvested cropland irrigated | 7 | 47 | 3 | 343 | Cropland | 371 | 7 000 | 6 757 | 6 757 |
| Cropland pasture irrigated | - | - | 1 | 100 | Harvested cropland | 371 | 6 757 | (X) | (X) |
| Other cropland irrigated | - | - | (NA) | (NA) | Farms not irrigated in 1974 but irrigated | - | - | (X) | (X) |
| Pasture irrigated, other than cropland pasture | - | - | - | - | between 1970 and 1973 | - | - | (X) | (X) |
| Estimated quantity of irrigation water applied | 24 | 0.5 | 625 | 1.8 | acres irrigated in most recent year | 716 | 1 244 | 75.7 | 348 551 |
| Land irrigated by— | - | - | (NA) | (NA) | Proportion of farms | 48.5 | 75.7 | 348 551 | 238 183 |
| Furrows or ditches | - | - | (NA) | (NA) | Land in farms with drainage | 223 788 | 159 795 | 238 183 | 191.4 |
| | | | | | Land drained | 159 795 | 238 183 | 238 183 | 191.4 |
| | | | | | Average per farm | 223.2 | 223.2 | 223.2 | 191.4 |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | 32 | 83 | (NA) | (NA) |
| | | | | | tanks | 149 | 83 | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|--------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | - | 713 | 478 | 462 | - | - | - |
| Farms by size of debt owed: | - | 36 169 | 22 293 | 13 876 | - | - | - |
| Under \$5,000 | - | 79 | 27 | 90 | - | - | - |
| \$5,000 to \$9,999 | - | 66 | 34 | 71 | - | - | - |
| \$10,000 to \$29,999 | - | 217 | 151 | 164 | - | - | - |
| \$30,000 to \$49,999 | - | 124 | 106 | 66 | - | - | - |
| \$50,000 and over | - | 227 | 160 | 71 | - | - | - |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired form workers working— | | | |
|--|-------|------|---------|-------|-----------------|-------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | 601 | 139 | 158 | 441 |
| 150 days or more | 139 | 107 | 234 | 171 | 1 051 | 1 102 | Cash wages paid | 1 622 | 1 051 | 291 | 280 |
| 25 to 149 days | 158 | 934 | 364 | 291 | 291 | 43 | Number of workers | 3 558 | 234 | 364 | 2 960 |
| Less than 25 days | 441 | 65 | 2 960 | 3 017 | 280 | 85 | Farms with— | | | | |
| Total contract labor | 50 | 65 | (NA) | (NA) | 43 | 85 | 1 worker | 199 | 90 | 79 | 130 |
| Farms reporting number of contract workers furnished by contractor | 17 | (NA) | 137 | (NA) | 15 | (NA) | 2 workers | 79 | 25 | 40 | 51 |
| | | | | | | | 3 or 4 workers | 100 | 17 | 20 | 75 |
| | | | | | | | 5 to 9 workers | 122 | 7 | 14 | 97 |
| | | | | | | | 10 workers and over | 99 | - | 5 | 88 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Farms by value of sales: | | | | | | |
| \$100,000 and over | 59 | 74 | 59 | 74 | | |
| \$40,000 to \$99,999 | 294 | | 294 | | | |
| \$20,000 to \$39,999 | 370 | 335 | 370 | 335 | | |
| \$10,000 to \$19,999 | 287 | 416 | 287 | 416 | | |
| \$5,000 to \$9,999 | 179 | 325 | 179 | 325 | | |
| \$2,500 to \$4,999 | 103 | 202 | 103 | 202 | | |
| Under \$2,500 (see text) | 129 | 265 | 17 | 13 | | |
| \$2,000 to \$2,499 | 33 | 52 | (X) | (X) | | |
| \$1,500 to \$1,999 | 25 | 60 | (X) | (X) | | |
| \$1,000 to \$1,499 | 34 | 44 | (X) | (X) | | |
| Under \$1,000 (see text) | 37 | 109 | (X) | (X) | | |
| Market value of agricultural products sold | | | | | | |
| \$1,000 | 50 779 | 25 008 | 50 621 | 24 704 | | |
| Average per farm | 35 735 | 15 465 | 38 672 | 18 098 | | |
| Crops, including hay | | | | | | |
| \$1,000 | 1 188 | 1 393 | 1 109 | (NA) | | |
| \$1,000 | 18 481 | 6 003 | 18 390 | 5 802 | | |
| Nursery and greenhouse products | | | | | | |
| \$1,000 | 3 | | 3 | 2 | | |
| \$1,000 | 46 | | 46 | (0) | | |
| Forest products | | | | | | |
| \$1,000 | 4 | 14 | 4 | 13 | | |
| \$1,000 | (2) | 4 | (2) | 4 | | |
| Livestock, poultry, and their products | | | | | | |
| \$1,000 | 1 101 | 1 274 | 1 031 | 1 161 | | |
| \$1,000 | 32 252 | 19 001 | 32 185 | 18 898 | | |
| Poultry and poultry products | | | | | | |
| \$1,000 | 177 | (NA) | 150 | 268 | | |
| \$1,000 | 11 245 | (NA) | 11 229 | 3 592 | | |
| Specified products sold: | | | | | | |
| Crops | | | | | | |
| \$1,000 | | | | | 1 109 | (NA) |
| \$1,000 | | | | | 18 390 | 5 802 |
| \$1,000 | | | | | 1 084 | 1 173 |
| \$1,000 | | | | | 16 875 | 5 089 |
| \$1,000 | | | | | 4 | 5 |
| \$1,000 | | | | | 8 | 4 |
| \$1,000 | | | | | - | - |
| \$1,000 | | | | | 242 | 290 |
| \$1,000 | | | | | 636 | 329 |
| \$1,000 | | | | | - | 13 |
| \$1,000 | | | | | - | 19 |
| \$1,000 | | | | | 105 | 111 |
| \$1,000 | | | | | 870 | 315 |
| \$1,000 | | | | | 1 | 6 |
| \$1,000 | | | | | 1 | (0) |
| Livestock, poultry, and their products | | | | | | |
| \$1,000 | | | | | 1 031 | 1 161 |
| \$1,000 | | | | | 32 185 | 18 898 |
| \$1,000 | | | | | 150 | 268 |
| \$1,000 | | | | | 28 | 3 570 |
| \$1,000 | | | | | 480 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 229 | (NA) | 152 | (NA) | |
| Income from farm-related sources before taxes and expenses ¹ | | | | | |
| \$1,000 | 361 | (NA) | 330 | (NA) | |
| \$1,000 | 700 | (NA) | 676 | (NA) | |
| Customwork and other agricultural services | | | | | |
| \$1,000 | 181 | 255 | 175 | 238 | |
| \$1,000 | 287 | 326 | 285 | 297 | |
| Recreational services | | | | | |
| \$1,000 | 9 | 15 | 8 | 12 | |
| \$1,000 | 3 | 15 | 3 | 14 | |
| Government farm programs | | | | | |
| \$1,000 | 98 | 865 | 79 | 761 | |
| \$1,000 | 121 | 1 603 | 114 | 1 515 | |
| Rent of farmland or from lease or sale of allotments | | | | | |
| \$1,000 | 95 | (NA) | 81 | (NA) | |
| \$1,000 | 209 | (NA) | 195 | (NA) | |
| Other farm-related sources | | | | | |
| \$1,000 | 50 | (NA) | 45 | (NA) | |
| \$1,000 | 81 | (NA) | 79 | (NA) | |
| Expenses for farm-related income sources ¹ | | | | | |
| \$1,000 | 139 | (NA) | 122 | (NA) | |
| \$1,000 | 196 | (NA) | 184 | (NA) | |
| Total family income from off-farm sources ² | | | | | |
| \$1,000 | | | | | 710 |
| \$1,000 | | | | | 4 320 |
| Nonfarm business, excluding farm related | | | | | |
| \$1,000 | | | | | 103 |
| \$1,000 | | | | | 678 |
| Cash wages, salaries, commissions, and tips | | | | | |
| \$1,000 | | | | | 464 |
| \$1,000 | | | | | 3 009 |
| Interest, dividends, or royalties | | | | | |
| \$1,000 | | | | | 320 |
| \$1,000 | | | | | 363 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | |
| \$1,000 | | | | | 120 |
| \$1,000 | | | | | 247 |
| Rent income of nonfarm property | | | | | |
| \$1,000 | | | | | 22 |
| \$1,000 | | | | | 22 |

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | |
| \$1,000 | 1 420 | 1 617 | 1 309 | 1 365 | | | | |
| \$1,000 | 34 452 | 19 028 | 34 282 | 18 677 | | | | |
| Farms with -- | | | | | | | | |
| \$1 to \$999 | 61 | 122 | 17 | 42 | | | | |
| \$1,000 to \$1,999 | 85 | 116 | 48 | | | | | |
| \$2,000 to \$2,999 | 53 | 127 | 43 | 94 | | | | |
| \$3,000 to \$4,999 | 150 | 222 | 133 | 202 | | | | |
| \$5,000 to \$9,999 | 272 | 415 | 269 | 412 | | | | |
| \$10,000 to \$19,999 | 316 | | 316 | 395 | | | | |
| \$20,000 to \$39,999 | 296 | | 296 | 167 | | | | |
| \$40,000 to \$59,999 | 103 | 615 | 103 | | | | | |
| \$60,000 and over | 84 | | 84 | 53 | | | | |
| Livestock and poultry purchased | | | | | | | | |
| \$1,000 | 598 | 749 | 554 | 670 | | | | |
| \$1,000 | 2 944 | 2 201 | 2 926 | 2 173 | | | | |
| Feed for livestock and poultry purchased | | | | | | | | |
| \$1,000 | 984 | 1 158 | 915 | 1 052 | | | | |
| \$1,000 | 9 250 | 4 097 | 9 213 | 4 063 | | | | |
| Commercially mixed formula feeds | | | | | | | | |
| \$1,000 | 828 | 845 | 787 | 785 | | | | |
| \$1,000 | 7 907 | 2 913 | 7 885 | 2 899 | | | | |
| Feed ingredients | | | | | | | | |
| \$1,000 | (NA) | (NA) | 358 | 407 | | | | |
| \$1,000 | (NA) | (NA) | 633 | 493 | | | | |
| Whole grains | | | | | | | | |
| \$1,000 | (NA) | (NA) | 273 | 363 | | | | |
| \$1,000 | (NA) | (NA) | 523 | 533 | | | | |
| Hay, green chop, and silage | | | | | | | | |
| \$1,000 | (NA) | (NA) | 167 | 253 | | | | |
| \$1,000 | (NA) | (NA) | 172 | 138 | | | | |
| Animal health costs for livestock and poultry | | | | | | | | |
| \$1,000 | (NA) | (NA) | 737 | (NA) | | | | |
| \$1,000 | (NA) | (NA) | 511 | (NA) | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | |
| \$1,000 | 1 221 | 1 421 | 1 175 | 1 282 | | | | |
| \$1,000 | 1 275 | 494 | 1 269 | 479 | | | | |
| Commercial fertilizer purchased | | | | | | | | |
| \$1,000 | 1 098 | 1 206 | 1 057 | 1 124 | | | | |
| \$1,000 | 3 346 | 1 100 | 3 338 | 1 082 | | | | |
| Other agricultural chemicals purchased | | | | | | | | |
| \$1,000 | 835 | (NA) | 816 | (NA) | | | | |
| \$1,000 | 920 | 392 | 918 | 385 | | | | |
| Lime | | | | | | | | |
| \$1,000 | (NA) | 28 | 15 | 27 | | | | |
| \$1,000 | (NA) | 14 | 13 | 14 | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | |
| \$1,000 | 1 398 | 1 603 | 1 294 | 1 363 | | | | |
| \$1,000 | 2 178 | 1 263 | 2 156 | 1 210 | | | | |
| Gasoline | | | | | | | | |
| \$1,000 | (NA) | (NA) | 1 262 | 1 340 | | | | |
| \$1,000 | (NA) | (NA) | 1 164 | 829 | | | | |
| Diesel oil | | | | | | | | |
| \$1,000 | (NA) | (NA) | 736 | 532 | | | | |
| \$1,000 | (NA) | (NA) | 486 | 160 | | | | |
| LP gas, butane, and propane | | | | | | | | |
| \$1,000 | (NA) | (NA) | 322 | 223 | | | | |
| \$1,000 | (NA) | (NA) | 321 | 105 | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | |
| \$1,000 | (NA) | (NA) | 1 294 | 1 363 | | | | |
| \$1,000 | (NA) | (NA) | 185 | 117 | | | | |
| Hired farm labor | | | | | | | | |
| \$1,000 | 461 | 793 | 449 | 738 | | | | |
| \$1,000 | 1 093 | 714 | 1 093 | 701 | | | | |
| \$1,000 | 45 | 1 190 | 39 | 53 | | | | |
| \$1,000 | 75 | 596 | 74 | 31 | | | | |
| Machine hire and customwork | | | | | | | | |
| \$1,000 | 793 | | 740 | 1 044 | | | | |
| \$1,000 | 689 | | 682 | 539 | | | | |
| \$1,000 | 1 386 | 1 536 | 1 302 | 1 362 | | | | |
| \$1,000 | 12 683 | 8 172 | 12 102 | 8 015 | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | | | | | Grain and bean combines, self-propelled | | | | |
| farms | 1 383 | 1 594 | 1 277 | 1 357 | farms | 444 | 307 | 439 | 290 |
| \$1,000 | 39 772 | 20 577 | 38 681 | 19 190 | number | 457 | 311 | 452 | 291 |
| dollars | 28 758 | 12 909 | 30 291 | 14 141 | mfd in last 5 years, number | 150 | 191 | 150 | 179 |
| Farms by value group: | | | | | Corn heads for combines | | | | |
| \$1 to \$999 | 11 | 20 | 11 | 278 | farms | 303 | 887 | 301 | 183 |
| \$1,000 to \$4,999 | 107 | 419 | 83 | | number | 311 | 981 | 309 | 184 |
| \$5,000 to \$9,999 | 156 | 341 | 121 | 306 | mfd in last 5 years, number | 140 | 364 | 140 | 124 |
| \$10,000 to \$19,999 | 314 | 444 | 281 | 416 | Other cornpickers and picker-shellers | | | | |
| \$20,000 to \$29,999 | 283 | | 270 | 202 | farms | 590 | | 573 | 725 |
| \$30,000 to \$49,999 | 298 | | 297 | 108 | number | 625 | | 608 | 748 |
| \$50,000 to \$69,999 | 118 | 370 | 118 | 47 | mfd in last 5 years, number | 77 | | 77 | 214 |
| \$70,000 and over | 96 | | 96 | | Mower conditioners | | | | |
| | | | | | farms | 336 | (NA) | 328 | (NA) |
| | | | | | number | 343 | (NA) | 335 | (NA) |
| | | | | | mfd in last 5 years, number | 79 | (NA) | 78 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers | | | | |
| Automobiles | | | | | farms | 667 | 793 | 647 | 754 |
| farms | 1 281 | 1 492 | 1 185 | 1 283 | number | 671 | 806 | 651 | 767 |
| number | 1 792 | 1 960 | 1 660 | 1 690 | mfd in last 5 years, number | 99 | 270 | 98 | 260 |
| mfd in last 5 years, number | 865 | 1 084 | 806 | 935 | Windrowers, pull and self-propelled | | | | |
| Motor trucks, including pickups | | | | | farms | 324 | (NA) | 324 | 375 |
| farms | 1 140 | 1 179 | 1 065 | 1 060 | number | 332 | (NA) | 332 | 384 |
| number | 1 566 | 1 424 | 1 481 | 1 298 | mfd in last 5 years, number | 89 | (NA) | 89 | 133 |
| mfd in last 5 years, number | 530 | 533 | 502 | 485 | Field forage harvesters, shear bar or flywheel type | | | | |
| Wheel tractors | | | | | farms | 348 | (NA) | 347 | 339 |
| farms | 1 283 | 1 483 | 1 190 | 1 284 | number | 366 | (NA) | 365 | 406 |
| number | 3 606 | 3 804 | 3 463 | 3 409 | mfd in last 5 years, number | 69 | (NA) | 69 | 184 |
| mfd in last 5 years, number | 538 | 1 020 | 517 | 931 | | | | | |
| Crawler tractors | | | | | | | | | |
| farms | 30 | | 28 | 51 | | | | | |
| number | 34 | | 32 | 70 | | | | | |
| mfd in last 5 years, number | 2 | | 2 | 26 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------------|--------|--------------------------------------|--------|--------------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 1 101 | (X) | 1 028 | (X) | 1 101 | (X) | 1 031 | (X) | 32 185 |
| Any cattle, hogs, or sheep | 1 039 | (X) | 977 | (X) | 1 042 | (X) | 991 | (X) | 9 353 |
| 1969 | 1 186 | (X) | 1 089 | (X) | 1 194 | (X) | 1 118 | (X) | (NA) |
| Cattle and calves | 913 | 44 865 | 862 | 44 194 | 877 | 17 414 | 840 | 17 196 | 4 450 |
| 1969 | 1 056 | 47 170 | 984 | 46 630 | 1 047 | 22 243 | 1 005 | 21 982 | 4 003 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 42 | 121 | 30 | 83 | 147 | 407 | 127 | 347 | 86 |
| 5 to 9 | 62 | 425 | 50 | 348 | 168 | 1 169 | 160 | 1 115 | 283 |
| 10 to 19 | 114 | 1 570 | 101 | 1 387 | 274 | 3 763 | 265 | 3 659 | 826 |
| 20 to 49 | 334 | 10 927 | 320 | 10 554 | 240 | 6 885 | 240 | 6 885 | 1 673 |
| 50 to 99 | 259 | 18 085 | 259 | 18 085 | 35 | 2 177 | 35 | 2 177 | 732 |
| 100 to 199 | 7 | 11 773 | 95 | 11 773 | 6 | 770 | 6 | 770 | 201 |
| 200 to 499 | 7 | 1 964 | 7 | 1 964 | 6 | (D) | 6 | (D) | (D) |
| 500 and over | - | - | - | - | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved | | | | | | | | | |
| 1974 | 740 | 19 403 | 718 | 19 208 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 896 | 21 528 | 867 | 21 366 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 215 | 3 756 | 197 | 3 582 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 3 491 | 247 | 3 399 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 586 | 15 647 | 582 | 15 626 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 762 | 18 037 | 745 | 17 967 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | | | | | | | | | |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 570 | (X) | 11 122 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 781 | (X) | 7 733 |
| | Inventory, 1974 | | | | Sales, 1974— | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 215 | 3 756 | 197 | 3 582 | Cattle sold | 733 | 11 806 | | 4 053 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 38 | 93 | 35 | 85 | 1 to 4 | 166 | 427 | | 136 |
| 5 to 9 | 41 | 266 | 36 | 237 | 5 to 9 | 191 | 1 314 | | 434 |
| 10 to 19 | 60 | 788 | 52 | 692 | 10 to 19 | 197 | 2 654 | | 801 |
| 20 to 49 | 68 | 2 017 | 66 | 1 976 | 20 to 49 | 147 | 4 085 | | 1 331 |
| 50 to 99 | 7 | (D) | 7 | (D) | 50 to 99 | 25 | 1 594 | | 631 |
| 100 to 199 | 1 | (D) | 1 | (D) | 100 to 199 | 3 | 331 | | 130 |
| 200 to 499 | - | - | - | - | 200 to 499 | 3 | (D) | | (D) |
| 500 and over | - | - | - | - | 500 and over | 1 | (D) | | (D) |
| Milk cows | 586 | 15 647 | 582 | 15 626 | Calves sold | 411 | 5 390 | | 397 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 21 | 29 | 19 | 26 | 1 or 2 | 45 | 68 | | 5 |
| 3 or 4 | 6 | (D) | 6 | (D) | 3 or 4 | 55 | 196 | | 15 |
| 5 to 9 | 29 | 190 | 28 | 182 | 5 to 9 | 121 | 796 | | 55 |
| 10 to 19 | 125 | 1 814 | 124 | 1 804 | 10 to 19 | 122 | 1 544 | | 115 |
| 20 to 49 | 365 | 11 093 | 365 | 11 093 | 20 to 49 | 62 | 1 626 | | 127 |
| 50 to 99 | 38 | 2 291 | 38 | 2 291 | 50 to 99 | 1 | (D) | | (D) |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | 2 | (D) | | (D) |
| 200 to 499 | - | - | - | - | 200 to 499 | 3 | 840 | | 59 |
| 500 and over | - | - | - | - | 500 and over | - | - | | - |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Forms with sales of \$2,500 and over | | | Sales— Forms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Forms | Number | | Forms | Number | Dollars (1,000) |
| | | | | | | |
| Heifers and heifer calves | 648 | 11 488 | Cattle fattened on grains and concentrates | 254 | 5 225 | 1 984 |
| 1969 | 833 | 13 181 | 1969 | 221 | 5 366 | (NA) |
| Beef heifers | 210 | 2 475 | Forms with— | | | |
| Milk heifers | 493 | 9 013 | 1 to 9 | 107 | 503 | 183 |
| | | | 10 to 19 | 78 | 1 042 | 334 |
| Steers, steer calves, bulls, and bull calves | 697 | 13 498 | 20 to 49 | 52 | 1 398 | 493 |
| 1969 | 827 | 12 083 | 50 to 99 | 11 | 760 | 314 |
| | | | 100 to 199 | 3 | 331 | 130 |
| | | | 200 to 499 | 2 | (D) | (D) |
| | | | 500 and over | 1 | (D) | (D) |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Forms with sales of \$2,500 and over | | All farms | | Forms with sales of \$2,500 and over | | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number | Dollars (1,000) |
| Hogs and pigs | 442 | 43 991 | 414 | 43 616 | 484 | 87 974 | 459 | 87 615 | 4 871 |
| 1969 | 562 | 48 812 | 532 | 48 096 | 593 | 78 988 | 561 | 77 752 | (NA) |
| Forms with— | | | | | | | | | |
| 1 to 4 | 31 | 91 | 23 | 74 | 15 | 45 | 12 | 36 | 3 |
| 5 to 9 | 28 | 189 | 23 | 150 | 19 | 137 | 9 | 62 | 5 |
| 10 to 24 | 72 | 1 089 | 64 | 991 | 61 | 1 008 | 54 | 908 | 57 |
| 25 to 49 | 84 | 2 932 | 78 | 2 765 | 71 | 2 605 | 66 | 2 430 | 167 |
| 50 to 99 | 82 | 5 822 | 81 | 5 768 | 91 | 6 304 | 91 | 6 304 | 415 |
| 100 to 199 | 87 | 10 922 | 87 | 10 922 | 92 | 11 844 | 92 | 11 844 | 811 |
| 200 to 499 | 47 | 13 400 | 47 | 13 400 | 90 | 27 472 | 90 | 27 472 | 1 761 |
| 500 and over | 11 | 9 546 | 11 | 9 546 | 45 | 38 559 | 45 | 38 559 | 1 653 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 148 | 32 923 | 140 | 32 743 | 591 |
| 1969 | (X) | (X) | (X) | (X) | 179 | 25 236 | 164 | 24 376 | (NA) |
| Sheep and lambs | 39 | 1 110 | 34 | 1 055 | 41 | 900 | 36 | 864 | (NA) |
| 1969 | 58 | 2 179 | 49 | 1 940 | 56 | 1 472 | 44 | 1 279 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 28 | 694 | 15 770 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 36 | (X) | 32 |
| Goats | (NA) | (NA) | 3 | 26 | (NA) | (NA) | 2 | 15 | 1 |
| 1969 | (NA) | (NA) | 4 | 4 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 125 | 437 | 96 | 378 | 17 | 68 | 13 | 64 | 22 |
| 1969 | 139 | 469 | (NA) | (NA) | 25 | 69 | (NA) | (NA) | (NA) |

| | Inventory— Forms with sales of \$2,500 and over | | Letters of pigs farrowed between— | Inventory | | | |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
| | Forms | Number | | All farms | | Forms with sales of \$2,500 and over | |
| | | | | Forms | Number | Forms | Number |
| Hogs and pigs used or to be used for breeding | 328 | 7 543 | December 1 of preceding year and November 30 | 388 | 11 813 | 368 | 11 748 |
| 1969 | 447 | 8 132 | 1969 | 488 | 10 364 | 466 | 10 198 |
| Other hogs and pigs | 383 | 36 073 | December 1 of preceding year and May 31 | 323 | 6 253 | 308 | 6 224 |
| 1969 | 483 | 39 964 | 1969 | 412 | 5 158 | 394 | 5 048 |
| Lambs under 1 year old | 23 | 341 | June 1 and November 30 | 309 | 5 560 | 292 | 5 524 |
| Ewes 1 year old or older | 34 | 679 | 1969 | 379 | 5 206 | 367 | 5 150 |
| Rams and wethers | 21 | 35 | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Forms with sales of \$2,500 and over | | All farms | | Forms with sales of \$2,500 and over | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number |
| Any poultry | 239 | (X) | 202 | (X) | 124 | (X) | 106 | (X) |
| 1969 | (NA) | (X) | 302 | (X) | (NA) | (X) | 214 | (X) |
| Chickens 3 months old or older | 204 | 350 937 | 168 | 347 970 | 91 | 527 138 | 79 | 525 130 |
| 1969 | 309 | 245 202 | 273 | 240 548 | 191 | 337 329 | 182 | 335 616 |
| Hens and pullets of laying age | 195 | 262 230 | 160 | 259 597 | 81 | 201 850 | 71 | 200 274 |
| 1969 | 286 | 214 435 | 255 | 210 800 | 177 | 158 072 | 170 | 156 469 |
| Forms with— | | | | | | | | |
| 1 to 99 | 100 | 3 625 | 75 | 2 900 | 20 | 1 020 | 16 | 904 |
| 100 to 399 | 64 | 12 108 | 54 | 10 200 | 36 | 8 224 | 30 | 6 764 |
| 400 to 1,599 | 13 | 7 600 | 13 | 7 600 | 6 | 4 320 | 6 | 4 320 |
| 1,600 to 3,199 | 3 | 6 240 | 3 | 6 240 | 1 | 1 920 | 1 | 1 920 |
| 3,200 to 9,999 | 6 | 43 300 | 6 | 43 300 | 11 | 74 950 | 11 | 74 950 |
| 10,000 to 19,999 | 6 | 86 000 | 6 | 86 000 | 5 | (D) | 5 | (D) |
| 20,000 to 49,999 | 3 | 103 357 | 3 | 103 357 | 2 | (D) | 2 | (D) |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 66 | 6 097 | 57 | 5 822 | 31 | 4 475 | 25 | 3 150 |
| 1969 | 13 | 11 990 | 13 | 11 990 | 11 | 48 743 | 11 | 48 743 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 177 | 11 245 | 150 | 11 229 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 268 | 3 592 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|--------------------------------|--------------------------------------|---------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 160 | 259 597 | 71 | 200 274 | Turkeys | 5 | 213 009 | 6 | 985 186 |
|1974.. | 255 | 210 800 | 170 | 156 469 |1969.. | 10 | 57 426 | 10 | 430 576 |
|1969.. | 158 | 235 709 | 69 | 171 736 | Turkeys for slaughter | 4 | (D) | 6 | (D) |
| Hens for table or market egg production..... | 7 | 23 888 | 3 | 28 538 |1974.. | 4 | (D) | 6 | (D) |
|1974.. | 4 | 85 360 | 5 | 323 000 | Heavy breed | 1 | (D) | 2 | (D) |
|1969.. | 9 | 27 165 | 6 | 176 700 |1974.. | 2 | (D) | 1 | (D) |
| Hens for hatching egg production | 27 | 3 013 | 6 | 1 856 | Light breed | 6 | 9 916 | 5 | 8 526 |
|1974.. | 7 | 26 575 | - | - |1969.. | 23 | (X) | 8 | (X) |
| Pullets 3 months old or older | 7 | - | - | - | Turkey hens for breeding | 59 | (X) | 30 | (X) |
|1974.. | - | - | - | - |1969.. | - | - | - | - |
| Roosters and male chickens for breeding | - | - | - | - | Other poultry | - | - | - | - |
|1974.. | - | - | - | - |1974.. | - | - | - | - |
| Pullet chicks and pullets under 3 months old..... | - | - | - | - |1969.. | - | - | - | - |
|1974.. | - | - | - | - | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|---|-----------|-------|--------|--------|--------------------|-----------|------|------|
| | Forms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | 1 188 | 1 325 | 97 628 | 74 815 | (X) | (X) | (X) | (X) |
|1974.. | 14 | 19 | 222 | 187 | (X) | (X) | (X) | (X) |
|1969.. | 857 | 928 | 50 723 | 46 086 | 892 515 | 975 714 | | |
| Soybeans for beans (bushels)..... | - | - | - | - | - | - | - | - |
|1974.. | 535 | 332 | 19 388 | 4 438 | 639 099 | 129 206 | | |
|1969.. | 835 | 1 169 | 23 333 | 38 571 | (X) | (X) | | |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | - |
|1974.. | 4 | 5 | 5 | 7 | 10 000 | 9 156 | | |
|1969.. | 3 | (NA) | (Z) | (NA) | 14 | (NA) | | |
| Irish potatoes (hundredweight)..... | - | (NA) | - | (NA) | - | (NA) | | |
|1974.. | 913 | 1 070 | 26 255 | 31 046 | 78 137 | 94 605 | | |
|1969.. | 108 | 116 | 4 976 | 4 513 | (X) | (X) | | |
| Sweetpotatoes (bushels)..... | 4 | 3 | 3 | 4 | (X) | (X) | | |
|1974.. | 2 | 1 | 1 | 1 | (X) | (X) | | |
|1969.. | 16 | (NA) | 430 | 624 | (X) | (X) | | |
| Hay crops (tons, dry)..... | - | - | - | - | - | - | - | - |
|1974.. | 1 110 | 1 206 | 83 816 | 59 980 | 4 996 408 | 4 635 654 | 3 | 3 |
|1969.. | 552 | 720 | 12 811 | 12 842 | 131 218 | 133 813 | - | - |
| Vegetables, sweet corn, or melons for sale..... | 16 | 45 | 465 | 425 | (X) | (X) | - | - |
|1974.. | 6 | 5 | 146 | 53 | 4 960 | 1 036 | - | - |
|1969.. | 10 | (NA) | 76 | 134 | (X) | (X) | - | - |
| Land in orchards | 804 | 930 | 20 880 | 25 736 | 67 539 | 84 111 | 1 | (NA) |
|1974.. | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - |
| Berries for sale | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - |
| Other crops | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 554 | 22 562 | (X) | - | - | 28 | 678 | 28 | 96 | - | - |
|1974.. | 607 | 25 721 | (X) | - | - | 39 | 800 | 39 | 105 | - | - |
|1969.. | 107 | 3 391 | (X) | - | - | 10 | 338 | 10 | 31 | - | - |
| Improved pasture | 110 | 3 669 | (X) | - | - | 11 | 113 | 11 | 12 | - | - |
|1974.. | 1 146 | 97 092 | (X) | 3 | 190 | 934 | 86 114 | 920 | 9 576 | 559 | 3 248 |
|1969.. | 1 232 | 73 247 | (X) | 3 | 193 | 948 | 59 100 | 934 | 6 774 | 524 | 2 270 |
| Corn for all purposes | 14 | 222 | (X) | - | - | 3 | 25 | 3 | 3 | 1 | 1 |
|1974.. | 19 | 187 | (X) | - | - | 6 | 63 | 6 | 9 | 1 | 5 |
|1969.. | 522 | 19 218 | 636 570 | - | - | 278 | 12 760 | 274 | 1 176 | 9 | 6 |
| Sorghums for all purposes | 307 | 4 174 | 122 255 | - | - | 132 | 2 215 | (NA) | 213 | (NA) | 5 |
|1974.. | 799 | 22 633 | 1 260 870 | - | - | 207 | 6 553 | 207 | 562 | 3 | 4 |
|1969.. | 1 067 | 35 719 | 2 227 556 | - | - | 246 | 9 312 | (NA) | 680 | (NA) | 10 |
| Wheat (bushels)..... | 15 | 161 | 7 125 | - | - | 9 | 111 | 9 | 7 | - | - |
|1974.. | 16 | 291 | 12 720 | - | - | 3 | 80 | (NA) | 7 | (NA) | - |
|1969.. | 7 | 83 | 2 203 | - | - | 1 | 4 | 1 | (Z) | - | - |
| Oats (bushels)..... | 16 | 356 | 10 935 | - | - | 1 | 8 | (NA) | 2 | (NA) | - |
|1974.. | 2 | 115 | (X) | - | - | - | - | - | - | - | - |
|1969.. | 836 | 50 408 | 888 145 | 2 | 145 | 199 | 13 271 | 198 | 907 | 5 | 15 |
| Soybeans for beans (bushels)..... | 824 | 44 248 | 942 806 | 1 | 20 | 154 | 8 261 | (NA) | 522 | (NA) | 10 |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds)..... | 858 | 25 634 | 76 963 | 1 | 18 | 211 | 6 988 | 211 | 914 | 3 | 14 |
|1974.. | 981 | 30 149 | 92 430 | - | - | 221 | 6 583 | 220 | 787 | 2 | 4 |
|1969.. | 5 | 34 | (X) | - | - | - | - | - | - | - | - |
| Field seed crops | 8 | 75 | (X) | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | 4 | 5 | 10 000 | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds)..... | 5 | 7 | 9 156 | - | - | - | - | - | - | - | - |
|1974.. | 3 | (Z) | 14 | - | - | - | - | (NA) | - | (NA) | - |
|1969.. | 17 | 4 | 386 | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight)..... | 108 | 4 976 | (X) | 2 | 110 | 41 | 1 615 | 41 | 282 | 6 | 29 |
|1974.. | 107 | 4 453 | (X) | 1 | 70 | 75 | 3 467 | 73 | 387 | 30 | 140 |
|1969.. | 3 | 3 | (X) | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale..... | 3 | 4 | (X) | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Land in orchards | - | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | 1 | (X) | 1 | (Z) | — | — | — | — | — | — |
| ..... | 1969 | 1 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 1 | (X) | — | — | 2 | 1 | 2 | 1 | — | — |
| ..... | 1969 | 3 | (X) | — | — | 2 | 42 | 2 | 7 | — | — |
| Other crops | 1974 | B | (X) | — | — | 5 | 326 | 5 | 14 | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|--------|---------|--|--------|---------|--------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 117 | 4 256 | 1 186 | 1 467 | Sprays, dusts, granules, fumigants, etc. to control—Con. | 3 | 6 | 6 | 6 |
| ..... | 1 057 | 1 029 | 1 029 | 1 029 | Diseases in crops and orchards | 257 | 664 | 257 | 664 |
| Commercial fertilizer | 129 228 | 16 925 | 90 306 | 11 966 | ..... | 12 | 771 | 12 | 771 |
| ..... | 3 338 | 1 082 | 1 082 | 1 082 | Weeds or grass in crops | 94 856 | 72 870 | 94 856 | 72 870 |
| Lime | 15 | 27 | 27 | 27 | ..... | 655 | 310 | 655 | 310 |
| ..... | 1 345 | 1 165 | 1 165 | 1 165 | Weeds or brush in pasture | 17 | 30 | 17 | 30 |
| ..... | 2 166 | 3 857 | 3 857 | 3 857 | ..... | 244 | 425 | 244 | 425 |
| Sprays, dusts, granules, fumigants, etc. to control— | 13 | 14 | 14 | 14 | Weeds on all other land | 1 | (NA) | 1 | (NA) |
| Insects on hay crops | 54 | 16 | 16 | 16 | ..... | 33 | (NA) | 33 | (NA) |
| ..... | 1 307 | 503 | 503 | 503 | Chemicals for defoliation or for growth control | 5 | 12 | 5 | 12 |
| ..... | 8 | 2 | 2 | 2 | of crops or thinning of fruit | 259 | 572 | 259 | 572 |
| Insects on other crops | 28 549 | 12 032 | 154 | 154 | ..... | 2 | 3 | 2 | 3 |
| ..... | 163 | 34 | 34 | 34 | Insect control on livestock and poultry | 115 | 254 | 115 | 254 |
| Nematodes in crops | 3 | — | — | — | ..... | 10 | 13 | 10 | 13 |
| ..... | 245 | — | — | — | Other chemicals (see text) | 128 | (NA) | 128 | (NA) |
| ..... | 4 | — | — | — | ..... | 49 | (NA) | 49 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|---------|-------|---------|---|---------|---------|---------|---------|
| | Farms | percent | Farms | percent | | Farms | percent | Farms | percent |
| Farms irrigated in census year | 5 | 0.4 | 5 | 0.3 | Land irrigated by—Continued | 2 | (NA) | 2 | (NA) |
| Proportion of farms | 0.4 | 0.3 | 0.3 | 0.3 | Self-propelled sprinkler systems | 245 | (NA) | 245 | (NA) |
| Total land irrigated | 463 | 92.6 | 285 | 57.0 | Other sprinkler systems | 3 | (NA) | 3 | (NA) |
| Average per farm | 5 | 5 | 5 | 5 | Land in irrigated farms | 1 999 | 1 500 | 1 999 | 1 500 |
| Cropland irrigated | 463 | 463 | 285 | 285 | Cropland | 1 685 | 1 256 | 1 685 | 1 256 |
| Harvested cropland irrigated | 5 | 5 | 5 | 5 | Harvested cropland | 1 620 | 1 077 | 1 620 | 1 077 |
| Cropland pasture irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | — | — |
| Other cropland irrigated | — | — | (NA) | (NA) | between 1970 and 1973 | 2 | (X) | 2 | (X) |
| Pasture irrigated, other than cropland pasture ..... | — | — | — | — | ..... | 40 | (X) | 40 | (X) |
| Estimated quantity of irrigation water applied | 181 | 0.4 | 161 | 0.6 | Farms with artificial drainage | 418 | 645 | 418 | 645 |
| Average per acre irrigated | 0.4 | 0.6 | 0.6 | 0.6 | Proportion of farms | 31.9 | 47.2 | 31.9 | 47.2 |
| Land irrigated by— | — | — | (NA) | (NA) | Land in farms with drainage | 120 891 | 169 425 | 120 891 | 169 425 |
| Furrows or ditches | — | — | (NA) | (NA) | Land drained | 44 964 | 52 225 | 44 964 | 52 225 |
| ..... | — | — | (NA) | (NA) | Average per farm | 107.6 | 80.9 | 107.6 | 80.9 |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| | | | | | tanks | 97 | (NA) | 97 | (NA) |
|  |  |  |  |  | ..... | 353 | (NA) | 353 | (NA) |
|  |  |  |  |  | ..... | 183 | (NA) | 183 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 616 | 506 | 397 |
| ..... | 20 719 | 14 185 | 6 535 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 73 | 48 | 122 |
| \$5,000 to \$9,999 | 94 | 80 | 81 |
| \$10,000 to \$29,999 | 206 | 212 | 121 |
| \$30,000 to \$49,999 | 100 | 87 | 56 |
| \$50,000 and over | 143 | 79 | 17 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 110 | 89 | 191 | 126 | 782 | 701 | Farms | 449 | 110 | 113 | 320 |
| 150 days or more | 113 | 695 | 217 | 1 843 | 160 | 701 | Cash wages paid | 1 093 | 782 | 160 | 150 |
| 25 to 149 days | 320 | — | 1 261 | (NA) | 150 | — | Number of workers | 1 669 | 191 | 217 | 1 261 |
| Less than 25 days | 39 | 53 | (NA) | (NA) | 74 | — | Farms with— | | | | |
| Total contract labor | 16 | (NA) | 84 | (NA) | 56 | (NA) | 1 worker | 194 | 74 | 59 | 130 |
| ..... | — | — | — | — | — | — | 2 workers | 78 | 23 | 29 | 55 |
| Forms reporting number of contract workers furnished by contractor | — | — | — | — | — | — | 3 or 4 workers | 89 | 8 | 20 | 65 |
| ..... | — | — | — | — | — | — | 5 to 9 workers | 55 | 4 | 5 | 42 |
| ..... | — | — | — | — | — | — | 10 workers and over | 33 | 1 | — | 28 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 10 | 18 | 10 | 18 | | | |
| \$40,000 to \$99,999 | 68 | 81 | 68 | 81 | | | |
| \$20,000 to \$39,999 | 154 | | 154 | | | | |
| \$10,000 to \$19,999 | 195 | 227 | 195 | 227 | | | |
| \$5,000 to \$9,999 | 158 | 228 | 158 | 228 | | | |
| \$2,500 to \$4,999 | 110 | 160 | 110 | 160 | | | |
| Under \$2,500 (see text) | 292 | 406 | 25 | 4 | | | |
| \$2,000 to \$2,499 | 39 | 67 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 50 | 79 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 75 | 81 | (X) | (X) | | | |
| Under \$1,000 (see text) | 128 | 179 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 14 529 | 9 437 | 14 243 | 8 980 | | | |
| Average per farm dollars | 14 720 | 8 426 | 19 782 | 12 506 | | | |
| Crops, including hay | 363 | 552 | 231 | (NA) | | | |
| Nursery and greenhouse products | 1 129 | 707 | 1 010 | 500 | | | |
| Forest products | 22 | 22 | 19 | 20 | | | |
| Livestock, poultry, and their products | 852 | 940 | 658 | 700 | | | |
| Poultry and poultry products | 64 | (NA) | 43 | 59 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Grains | | | | | | | |
| Tobacco | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| Other field crops | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| Poultry and poultry products | | | | | | | |
| Dairy products | | | | | | | |
| Cattle and calves | | | | | | | |
| Hogs and pigs | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| Other livestock and livestock products | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 364 | (NA) | 144 | (NA) | | |
| Income from farm-related sources before taxes and expenses ¹ | 240 | (NA) | 171 | (NA) | | |
| Customwork and other agricultural services | 73 | 100 | 58 | 87 | | |
| Recreational services | 1 | 3 | 1 | 2 | | |
| Government farm programs | 106 | 407 | 81 | 245 | | |
| Rent of farmland or from lease or sale of allotments | 75 | (NA) | 39 | (NA) | | |
| Other farm-related sources | 27 | (NA) | 26 | (NA) | | |
| Expenses for farm-related income sources ¹ | 80 | (NA) | 58 | (NA) | | |
| Total family income from off-farm sources ² | | | | | | 427 |
| Nonfarm business, excluding farm related | | | | | | 2 734 |
| Cash wages, salaries, commissions, and tips | | | | | | 43 |
| Interest, dividends, or royalties | | | | | | 288 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | 2 054 |
| Rent income of nonfarm property | | | | | | 176 |
| | | | | | | 189 |
| | | | | | | 82 |
| | | | | | | 179 |
| | | | | | | 11 |
| | | | | | | 30 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 984 | 1 120 | 719 | 718 | | | | | |
| Farms with — | 10 719 | 6 571 | 10 213 | 6 026 | | | | | |
| \$1 to \$999 | 102 | 212 | 15 | 73 | | | | | |
| \$1,000 to \$1,999 | 98 | 176 | 14 | | | | | | |
| \$2,000 to \$2,999 | 98 | 125 | 52 | 83 | | | | | |
| \$3,000 to \$4,999 | 155 | 196 | 123 | 157 | | | | | |
| \$5,000 to \$9,999 | 209 | 253 | 193 | 247 | | | | | |
| \$10,000 to \$19,999 | 194 | | 194 | 121 | | | | | |
| \$20,000 to \$39,999 | 89 | | 89 | 28 | | | | | |
| \$40,000 to \$59,999 | 21 | 158 | 21 | | | | | | |
| \$60,000 and over | 18 | | 18 | 9 | | | | | |
| Livestock and poultry purchased | 391 | 448 | 273 | 304 | | | | | |
| Feed for livestock and poultry purchased | 847 | 858 | 641 | 650 | | | | | |
| Commercially mixed formula feeds | 604 | 551 | 478 | 444 | | | | | |
| Feed ingredients | 1 807 | 913 | 1 750 | 886 | | | | | |
| Whole grains | (NA) | (NA) | 532 | 270 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 263 | 272 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 500 | 338 | | | | | |
| | (NA) | (NA) | 142 | 158 | | | | | |
| | (NA) | (NA) | 160 | 71 | | | | | |
| Seeds, bulbs, plants, and trees purchased | 669 | 635 | 563 | 502 | | | | | |
| Commercial fertilizer purchased | 261 | 121 | 248 | 107 | | | | | |
| Other agricultural chemicals purchased | 597 | 605 | 519 | 489 | | | | | |
| Lime | 644 | 237 | 624 | 216 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 446 | (NA) | 394 | (NA) | | | | | |
| Gasoline | 145 | 81 | 139 | 76 | | | | | |
| Diesel oil | (NA) | 128 | 76 | 107 | | | | | |
| LP gas, butane, and propane | (NA) | 31 | 43 | 28 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 977 | 1 108 | 718 | 718 | | | | | |
| Hired farm labor | 609 | 414 | 541 | 346 | | | | | |
| Contract labor | (NA) | (NA) | 714 | 713 | | | | | |
| Machine hire and customwork | (NA) | (NA) | 398 | 264 | | | | | |
| All other production expenses | (NA) | (NA) | 228 | 125 | | | | | |
| | (NA) | (NA) | 71 | 26 | | | | | |
| | (NA) | (NA) | 71 | 80 | | | | | |
| | (NA) | (NA) | 16 | 11 | | | | | |
| | (NA) | (NA) | 718 | 718 | | | | | |
| | (NA) | (NA) | 57 | 46 | | | | | |
| | 309 | 523 | 245 | 425 | | | | | |
| | 329 | 290 | 321 | 273 | | | | | |
| | 27 | 646 | 21 | 29 | | | | | |
| | 22 | 171 | 21 | 9 | | | | | |
| | 476 | | 377 | 445 | | | | | |
| | 203 | | 187 | 137 | | | | | |
| | 910 | 1 003 | 712 | 717 | | | | | |
| | 4 049 | 2 727 | 3 719 | 2 480 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 952 | 1 104 | 696 | 717 | | | | | |
|\$1,000..... | 16 270 | 7 463 | 13 579 | 5 943 | | | | | |
| Average per farm.....dollars..... | 17 090 | 6 760 | 19 510 | 8 288 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | - | 49 | - | 284 | | | | | |
| \$1,000 to \$4,999..... | 158 | 543 | 94 | - | | | | | |
| \$5,000 to \$9,999..... | 219 | 280 | 134 | 232 | | | | | |
| \$10,000 to \$19,999..... | 235 | 159 | 161 | 135 | | | | | |
| \$20,000 to \$29,999..... | 205 | - | 178 | 38 | | | | | |
| \$30,000 to \$49,999..... | 104 | - | 99 | 25 | | | | | |
| \$50,000 to \$69,999..... | 13 | 73 | 13 | - | | | | | |
| \$70,000 and over..... | 18 | - | 17 | 3 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 867 | 976 | 640 | 663 | | | | | |
|number..... | 1 123 | 1 288 | 843 | 861 | | | | | |
| mfd in last 5 years, number..... | 441 | 625 | 332 | 438 | | | | | |
| Motor trucks, including pickups.....farms..... | 750 | 778 | 571 | 547 | | | | | |
|number..... | 857 | 874 | 663 | 625 | | | | | |
| mfd in last 5 years, number..... | 271 | 317 | 200 | 215 | | | | | |
| Wheel tractors.....farms..... | 885 | 1 018 | 650 | 676 | | | | | |
|number..... | 2 095 | 2 050 | 1 677 | 1 505 | | | | | |
| mfd in last 5 years, number..... | 186 | 395 | 181 | 307 | | | | | |
| Crawler tractors.....farms..... | 33 | - | 25 | 33 | | | | | |
|number..... | 33 | - | 25 | 43 | | | | | |
| mfd in last 5 years, number..... | - | - | - | 6 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | 63 | 37 | 54 | 27 | | | | | |
|number..... | 70 | 37 | 56 | 27 | | | | | |
| mfd in last 5 years, number..... | 8 | 10 | 8 | 8 | | | | | |
| Corn heads for combines.....farms..... | 21 | 276 | 17 | 18 | | | | | |
|number..... | 26 | 288 | 17 | 18 | | | | | |
| mfd in last 5 years, number..... | 4 | 68 | 4 | 4 | | | | | |
| Other cornpickers and picker-shellers.....farms..... | 300 | - | 273 | 228 | | | | | |
|number..... | 305 | - | 275 | 233 | | | | | |
| mfd in last 5 years, number..... | 45 | - | 44 | 55 | | | | | |
| Mower conditioners.....farms..... | 285 | (NA) | 247 | (NA) | | | | | |
|number..... | 292 | (NA) | 252 | (NA) | | | | | |
| mfd in last 5 years, number..... | 73 | (NA) | 73 | (NA) | | | | | |
| Pickup balers.....farms..... | 544 | 575 | 450 | 476 | | | | | |
|number..... | 548 | 580 | 452 | 481 | | | | | |
| mfd in last 5 years, number..... | 93 | 222 | 88 | 198 | | | | | |
| Windrowers, pull and self-propelled.....farms..... | 206 | (NA) | 177 | 156 | | | | | |
|number..... | 211 | (NA) | 182 | 163 | | | | | |
| mfd in last 5 years, number..... | 69 | (NA) | 66 | 67 | | | | | |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 228 | (NA) | 216 | 170 | | | | | |
|number..... | 235 | (NA) | 223 | 172 | | | | | |
| mfd in last 5 years, number..... | 47 | (NA) | 46 | 81 | | | | | |

Table 7. Cattle and Calves - Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|-------------|-----------|--|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 869 | (X) | 663 | (X) | 852 | (X) | 658 | (X) | 13 201 |
| Any cattle, hogs, or sheep.....1974..... | 856 | (X) | 653 | (X) | 835 | (X) | 656 | (X) | 3 330 |
|1969..... | 892 | (X) | 664 | (X) | 905 | (X) | 689 | (X) | (NA) |
| Cattle and calves.....1974..... | 818 | 38 271 | 624 | 34 576 | 791 | 13 021 | 627 | 12 162 | 2 732 |
|1969..... | 845 | 33 581 | 646 | 30 690 | 850 | 15 609 | 669 | 14 549 | 2 259 |
| Farms with - | | | | | | | | | |
| 1 to 4.....1974..... | 34 | 105 | 12 | 37 | 186 | 474 | 98 | 258 | 50 |
| 5 to 9.....1974..... | 46 | 305 | 15 | 107 | 177 | 1 177 | 125 | 832 | 186 |
| 10 to 19.....1974..... | 108 | 1 560 | 49 | 737 | 220 | 2 914 | 197 | 2 640 | 492 |
| 20 to 49.....1974..... | 338 | 11 070 | 267 | 9 160 | 186 | 5 257 | 185 | 5 233 | 959 |
| 50 to 99.....1974..... | 221 | 15 091 | 210 | 14 395 | 15 | 979 | 15 | 979 | 204 |
| 100 to 199.....1974..... | 64 | 8 388 | 64 | 8 388 | 5 | (D) | 5 | (D) | (D) |
| 200 to 499.....1974..... | 7 | 1 752 | 7 | 1 752 | - | - | - | - | - |
| 500 and over.....1974..... | - | - | - | - | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved.....1974..... | 735 | 18 030 | 584 | 16 349 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 757 | 15 980 | 610 | 14 875 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 299 | 4 552 | 166 | 3 089 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 3 703 | 185 | 2 953 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 532 | 13 478 | 492 | 13 260 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 595 | 12 277 | 524 | 11 922 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 489 | (X) | 9 230 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 552 | (X) | 5 180 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Cattle sold | | Sales, 1974 - Farms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows.....299 | 4 552 | 166 | 3 089 | 569 | 7 940 | 569 | 7 940 | 2 492 | |
| Farms with - | | | | | | | | | |
| 1 to 4.....66 | 166 | 30 | 76 | 156 | 388 | 156 | 388 | 106 | |
| 5 to 9.....73 | 530 | 33 | 239 | 176 | 1 137 | 176 | 1 137 | 328 | |
| 10 to 19.....74 | 952 | 38 | 515 | 149 | 2 012 | 149 | 2 012 | 581 | |
| 20 to 49.....73 | 2 097 | 55 | 1 602 | 76 | 1 979 | 76 | 1 979 | 535 | |
| 50 to 99.....12 | 707 | 9 | 557 | 6 | 405 | 6 | 405 | 124 | |
| 100 to 199.....1 | 100 | 1 | 100 | 4 | (D) | 4 | (D) | (D) | |
| 200 to 499.....- | - | - | - | - | - | - | - | - | |
| 500 and over.....- | - | - | - | 2 | (D) | 2 | (D) | (D) | |
| Milk cows | | | | | | | | | |
| 532 | 13 478 | 492 | 13 260 | 414 | 4 222 | 414 | 4 222 | 240 | |
| Farms with - | | | | | | | | | |
| 1 or 2.....25 | 39 | 9 | 15 | 59 | 83 | 59 | 83 | 5 | |
| 3 or 4.....14 | 51 | 8 | 27 | 66 | 223 | 66 | 223 | 14 | |
| 5 to 9.....41 | 312 | 29 | 226 | 111 | 717 | 111 | 717 | 46 | |
| 10 to 19.....147 | 2 164 | 141 | 2 080 | 118 | 1 503 | 118 | 1 503 | 72 | |
| 20 to 49.....256 | 7 545 | 256 | 7 545 | 57 | 1 436 | 57 | 1 436 | 86 | |
| 50 to 99.....43 | 2 594 | 43 | 2 594 | 2 | 146 | 2 | 146 | 10 | |
| 100 to 199.....5 | (D) | 5 | (D) | 1 | 114 | 1 | 114 | 7 | |
| 200 to 499.....1 | (D) | 1 | (D) | - | - | - | - | - | |
| 500 and over.....- | - | - | - | - | - | - | - | - | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|--------|-------|--------|----------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 69 | 16 764 | 11 | (D) | Turkeys..... | — | — | — | — |
|1974..... | 85 | 24 467 | 21 | 19 011 |1969..... | 1 | 1 | 1 | (D) |
|1969..... | 69 | 16 744 | 11 | (D) | Turkeys for slaughter..... | — | — | — | — |
| Hens for table or market egg production..... | 1 | 20 | — | — |1974..... | — | — | — | — |
|1974..... | 1 | 20 | — | — |1969..... | — | — | — | — |
|1969..... | 3 | 121 | 1 | (D) | Heavy breed..... | — | — | — | — |
| Hens for hatching egg production..... | 19 | 442 | — | — |1974..... | — | — | — | — |
|1974..... | 2 | (D) | — | — |1969..... | — | — | — | — |
|1969..... | 1 | 20 | 2 | (D) | Light breed..... | — | — | — | — |
| Pullets 3 months old or older..... | 3 | 121 | 1 | (D) |1974..... | — | — | — | — |
|1974..... | 19 | 442 | — | — |1969..... | 7 | (X) | 2 | (X) |
|1969..... | 2 | (D) | — | — | Other poultry..... | 15 | (X) | 5 | (X) |
| Roosters and male chickens for breeding..... | — | — | — | — |1974..... | — | — | — | — |
|1974..... | — | — | — | — |1969..... | — | — | — | — |
|1969..... | — | — | — | — | | | | | |
| Pullet chicks and pullets under 3 months old..... | — | — | — | — | | | | | |
|1974..... | — | — | — | — | | | | | |
|1969..... | — | — | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|------|--------|--------|--------------------|--------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 567 | 507 | 22 696 | 15 814 | (X) | (X) |
|1974..... | 3 | 7 | 18 | 68 | (X) | (X) |
|1969..... | 56 | 47 | 1 450 | 1 176 | 15 837 | 19 775 |
| Sorghums for all purposes..... | — | — | — | — | — | — |
|1974..... | 17 | 5 | 444 | 50 | 9 482 | 2 173 |
|1969..... | 508 | 645 | 9 080 | 11 473 | (X) | (X) |
| Soybeans for beans (bushels)..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Wheat (bushels)..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Other small grains for grain..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Cotton (bales)..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Tobacco (pounds)..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Irish potatoes (hundredweight)..... | 14 | (NA) | 4 | (NA) | 207 | (NA) |
|1974..... | — | (NA) | — | (NA) | — | (NA) |
|1969..... | — | — | — | — | — | — |
| Sweetpotatoes (bushels)..... | — | — | — | — | — | — |
|1974..... | 847 | 904 | 36 325 | 33 574 | 76 042 | 84 160 |
|1969..... | 6 | 2 | 6 | (D) | (X) | (X) |
| Hay crops (tons, dry)..... | 7 | 7 | 27 | 9 | (X) | (X) |
|1974..... | 2 | 4 | 3 | 3 | (X) | (X) |
|1969..... | 12 | (NA) | 134 | 186 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Land in orchards..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Berries for sale..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Other crops..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |

| | Farms with sales of \$2,500 and over | | | | | | | | |
|--|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|----|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | |
| Corn for grain or seed (bushels)..... | 289 | 313 | 9 516 | 7 883 | 422 673 | 534 879 | — | 1 | 91 |
|1974..... | 393 | 353 | 12 416 | 6 877 | 100 910 | 68 480 | 2 | 1 | 35 |
|1969..... | 8 | 17 | 62 | 96 | (X) | (X) | — | 2 | 10 |
| Corn for silage or green chop (tons, green)..... | — | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — |
| Corn for dry fodder, hogged or grazed..... | — | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — |
| Sorghums for grain (bushels)..... | — | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — |
| Sorghums for silage, fodder, hay, etc..... | 2 | (NA) | 13 | 26 | (X) | (X) | — | (NA) | — |
|1974..... | 403 | 415 | 12 367 | 12 813 | 33 447 | 39 034 | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — |
| Alfalfa hay (tons, dry)..... | — | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | Commercial fertilizer used | | | | | | | | |
|---|----------------|--------|----------------------------|-------|-------|-------|--------|--------|-------|------|-----|
| | Forms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Forms | Acres | Forms | Tons | Forms | Tons | | |
| Cropland used only for pasture..... | 332 | 18 226 | (X) | — | — | 16 | 393 | 16 | 45 | — | — |
|1974..... | 381 | 18 875 | (X) | — | — | 28 | 412 | 28 | 52 | — | — |
|1969..... | 101 | 4 489 | (X) | — | — | 9 | 251 | 9 | 41 | — | — |
| Improved pasture..... | 118 | 5 101 | (X) | — | — | 17 | 375 | 17 | 49 | — | — |
|1974..... | 502 | 21 994 | (X) | 2 | 35 | 433 | 19 952 | 433 | 2 671 | 53 | 165 |
|1969..... | 436 | 14 856 | (X) | 4 | 102 | 366 | 12 865 | 365 | 1 579 | 36 | 84 |
| Sorghums for all purposes..... | 2 | 13 | (X) | — | — | 1 | 10 | 1 | 1 | — | — |
|1974..... | 2 | 26 | (X) | — | — | 1 | 20 | 1 | 1 | — | — |
|1969..... | 14 | 406 | 8 892 | — | — | 3 | 255 | 2 | 14 | 1 | 4 |
| Wheat (bushels)..... | 5 | 50 | 2 173 | — | — | 4 | 38 | (NA) | 4 | (NA) | — |
|1974..... | 430 | 8 078 | 425 162 | — | — | 89 | 1 786 | 89 | 202 | — | — |
|1969..... | 481 | 8 445 | 438 177 | — | — | 105 | 2 084 | (NA) | 234 | (NA) | — |
| Oats (bushels)..... | 8 | 68 | 2 035 | — | — | 2 | 9 | 2 | 9 | — | — |
|1974..... | 6 | 105 | 4 190 | — | — | 1 | 10 | (NA) | 1 | (NA) | — |
|1969..... | 3 | 88 | 2 430 | — | — | 2 | 80 | 2 | 5 | — | — |
| Barley (bushels)..... | 12 | 455 | 11 565 | — | — | 12 | 435 | (NA) | 29 | (NA) | — |
|1974..... | 2 | 21 | (X) | — | — | 1 | 10 | 1 | (Z) | — | — |
|1969..... | 47 | 1 341 | 14 988 | 1 | 30 | 22 | 544 | 22 | 31 | — | — |
| Other small grains for grain..... | 28 | 921 | 15 118 | — | — | 8 | 294 | (NA) | 21 | (NA) | — |
| Soybeans for beans (bushels)..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
|1974..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |
| Peanuts for nuts (pounds)..... | 643 | 31 440 | 67 914 | 2 | 4 | 112 | 4 794 | 112 | 578 | — | — |
|1974..... | 616 | 27 330 | 71 852 | — | — | 112 | 3 436 | 110 | 447 | — | — |
|1969..... | 5 | 122 | (X) | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry)..... | 12 | 139 | (X) | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight)..... | 11 | 3 | 181 | — | — | 1 | (Z) | 1 | (Z) | — | — |
|1974..... | 12 | 10 | 1 605 | — | — | 2 | 6 | (NA) | 5 | (NA) | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |
| Vegetables, sweet corn, or melons for sale..... | — | — | (X) | — | — | — | — | — | — | — | — |
|1974..... | 2 | (D) | (X) | — | — | 1 | 50 | 1 | 10 | — | — |
|1969..... | 1 | 20 | (X) | — | — | — | — | — | — | — | — |
| Land in orchards..... | 1 | 1 | (X) | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|--------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974.. | 1 | 2 | (X) | — | — | — | — | — | — | — | — |
| | 1969.. | 1 | 2 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974.. | 4 | 3 | (X) | — | — | — | — | — | — | — | — |
| | 1969.. | 2 | 1 | (X) | — | — | 2 | 4 | 2 | 4 | — | — |
| Other crops | 1974.. | — | — | (X) | — | — | 2 | 1 | — | (Z) | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|--------|-------|--------|--|--------|--------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 538 | 762 | 531 | 291 | Sprays, dusts, granules, fumigants, etc. to control—Can. | 1 | 2 | 1 | 2 |
| Commercial fertilizer | 519 | 28 257 | 429 | 20 027 | Diseases in crops and orchards | 1 | 7 | 1 | 7 |
| Lime | 624 | 3 786 | 216 | 2 522 | Weeds or gross in crops | (Z) | (Z) | 263 | 284 |
| Sprays, dusts, granules, fumigants, etc. to control— | 76 | 1 826 | 107 | 7 138 | Weeds or brush in pasture | 13 848 | 10 374 | 8 | 37 |
| Insects on hay crops | 25 | 778 | 2 | 38 | Weeds on all other land | 62 | 117 | 8 | 13 |
| Insects on other crops | 3 | 73 | 36 | 1 044 | Chemicals for defoliation or for growth control | 5 | (NA) | 20 | (NA) |
| Nematodes in crops | 19 | 1 | 4 | 1 | of crops or thinning of fruit | 3 | 6 | 24 | 97 |
| | 50 | (Z) | 1 | (Z) | Insect control on livestock and poultry | 73 | 183 | (Z) | (Z) |
| | (Z) | (Z) | (Z) | (Z) | Other chemicals (see text) | 84 | (NA) | 9 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 5 | 69 | 3 | 161 | Land irrigated by—Continued | 1 | (NA) | 1 | (NA) |
| Proportion of farms | 0.7 | 13.8 | 0.4 | 53.6 | Self-propelled sprinkler systems | 30 | (NA) | 4 | (NA) |
| Total land irrigated | 5 | 69 | 3 | 161 | Other sprinkler systems | 39 | (NA) | 39 | (NA) |
| Cropland irrigated | 5 | 69 | 3 | 161 | Land in irrigated farms | 1 108 | 707 | 508 | 534 |
| Harvested cropland irrigated | 5 | 69 | 3 | 161 | Cropland | 398 | 400 | — | — |
| Cropland pasture irrigated | — | — | — | — | Harvested cropland | — | — | — | — |
| Other cropland irrigated | — | — | (NA) | 60 | Farms not irrigated in 1974 but irrigated | — | (X) | — | (X) |
| Posture irrigated, other than cropland posture | — | — | — | — | between 1970 and 1973 | — | (X) | — | (X) |
| Estimated quantity of irrigation water applied | 23 | 0.3 | 126 | 0.8 | acres irrigated in most recent year | 107 | 173 | 14.9 | 24.0 |
| Average per acre irrigated | 0.3 | 0.3 | 0.8 | 0.8 | Farms with artificial drainage | 24 927 | 36 911 | 6 040 | 9 635 |
| Land irrigated by— | — | — | — | — | Land drained | 56.4 | 55.6 | — | — |
| Furrows or ditches | — | (NA) | (NA) | (NA) | Average per farm | — | — | — | — |
| | — | (NA) | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | 117 | (NA) | 242 | (NA) |
| | — | (NA) | (NA) | (NA) | tanks | 105 | (NA) | — | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 306 | 248 | 228 |
| Farms by size of debt owed: | 7 486 | 4 453 | 3 033 |
| Under \$5,000 | 41 | 43 | 65 |
| \$5,000 to \$9,999 | 46 | 61 | 67 |
| \$10,000 to \$29,999 | 133 | 101 | 74 |
| \$30,000 to \$49,999 | 55 | 34 | 11 |
| \$50,000 and over | 31 | 9 | 11 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 45 | 29 | 68 | 33 | 183 | 273 | 245 | 45 | 47 | 185 |
| 150 days or more | 47 | 407 | 106 | 886 | 64 | 21 | 321 | 183 | 64 | 75 |
| 25 to 149 days | 185 | 21 | 707 | (NA) | 75 | 9 | 881 | 68 | 106 | 707 |
| Less than 25 days | 21 | 29 | (NA) | (NA) | 21 | 9 | 109 | 29 | 21 | 87 |
| Total contract labor | 8 | (NA) | 20 | (NA) | 13 | (NA) | 38 | 9 | 7 | 32 |
| Farms reporting number of contract workers furnished by contractor | 8 | (NA) | 20 | (NA) | 13 | (NA) | 46 | 7 | 15 | 28 |
| | — | — | — | — | — | — | 40 | — | 4 | 27 |
| | — | — | — | — | — | — | 12 | — | — | 11 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|----------------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 39 | 41 | 39 | 41 | | | |
| \$40,000 to \$99,999 | 110 | | 110 | | | | |
| \$20,000 to \$39,999 | 440 | 163 | 440 | 163 | | | |
| \$10,000 to \$19,999 | 464 | 559 | 464 | 559 | | | |
| \$5,000 to \$9,999 | 371 | 498 | 371 | 498 | | | |
| \$2,500 to \$4,999 | 206 | 317 | 206 | 317 | | | |
| Under \$2,500 (see text) | 411 | 568 | 19 | 18 | | | |
| \$2,000 to \$2,499 | 74 | 87 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 78 | 104 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 83 | 117 | (X) | (X) | | | |
| Under \$1,000 (see text) | 176 | 260 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 35 476 | 21 321 | 35 019 | 20 731 | | | |
| Average per farm | dollars 17 382 | 9 935 | 21 237 | 12 989 | | | |
| Crops, including hay | farms 944 | 1 075 | 746 | (NA) | | | |
| \$1,000 | 3 987 | 1 472 | 3 809 | 1 176 | | | |
| Nursery and greenhouse products | farms 3 | | 2 | 2 | | | |
| \$1,000 | 5 | | 4 | (Z) | | | |
| Forest products | farms 72 | 58 | 55 | 47 | | | |
| \$1,000 | 28 | 14 | 24 | 13 | | | |
| Livestock, poultry, and their products | farms 1 803 | 1 842 | 1 525 | 1 551 | | | |
| \$1,000 | 31 456 | 19 834 | 31 182 | 19 541 | | | |
| Poultry and poultry products | farms 193 | (NA) | 161 | 215 | | | |
| \$1,000 | 6 425 | (NA) | 6 417 | 3 443 | | | |
| Specified products sold: | | | | | | | |
| Crops | farms 746 | (NA) | | | | | |
| \$1,000 | 3 809 | 1 176 | | | | | |
| Grains | farms 454 | 454 | | | | | |
| \$1,000 | 1 863 | 495 | | | | | |
| Tobacco | farms - | - | | | | | |
| \$1,000 | - | - | | | | | |
| Cotton and cottonseed | farms - | - | | | | | |
| \$1,000 | - | - | | | | | |
| Field seeds, hay, forage, and silage | farms 542 | 474 | | | | | |
| \$1,000 | 1 925 | 642 | | | | | |
| Other field crops | farms 4 | 16 | | | | | |
| \$1,000 | 5 | 19 | | | | | |
| Vegetables, sweet corn, and melons | farms 6 | 11 | | | | | |
| \$1,000 | 16 | 14 | | | | | |
| Fruits, nuts, and berries | farms 1 | 5 | | | | | |
| \$1,000 | 1 | 7 | | | | | |
| Livestock, poultry, and their products | farms 1 525 | 1 551 | | | | | |
| \$1,000 | 31 182 | 19 541 | | | | | |
| Poultry and poultry products | farms 161 | 215 | | | | | |
| \$1,000 | 6 417 | 3 443 | | | | | |
| Dairy products | farms 1 080 | 1 259 | | | | | |
| \$1,000 | 17 686 | 10 441 | | | | | |
| Cattle and calves | farms 1 398 | (NA) | | | | | |
| \$1,000 | 4 414 | 3 706 | | | | | |
| Hogs and pigs | farms 648 | (NA) | | | | | |
| \$1,000 | 2 527 | 1 951 | | | | | |
| Sheep, lambs, and wool | farms 35 | (NA) | | | | | |
| \$1,000 | 58 | (NA) | | | | | |
| Other livestock and livestock products | farms 40 | (NA) | | | | | |
| \$1,000 | 81 | (NA) | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|-------|--|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 525 | (NA) | 251 | (NA) | | | |
| Income from farm-related sources before taxes and expenses ¹ | farms 385 | (NA) | 295 | (NA) | | | |
| \$1,000 | 359 | (NA) | 287 | (NA) | | | |
| Customwork and other agricultural services | farms 114 | 139 | 100 | 122 | | | |
| \$1,000 | 120 | 73 | 104 | 68 | | | |
| Recreational services | farms 7 | 9 | 4 | 4 | | | |
| \$1,000 | 6 | 38 | 5 | 37 | | | |
| Government farm programs | farms 126 | 787 | 105 | 558 | | | |
| \$1,000 | 67 | 536 | 53 | 422 | | | |
| Rent of farmland or from lease or sale of allotments | farms 148 | (NA) | 91 | (NA) | | | |
| \$1,000 | 83 | (NA) | 58 | (NA) | | | |
| Other farm-related sources | farms 47 | (NA) | 38 | (NA) | | | |
| \$1,000 | 83 | (NA) | 66 | (NA) | | | |
| Expenses for farm-related income sources ¹ | farms 140 | (NA) | 109 | (NA) | | | |
| \$1,000 | 105 | (NA) | 78 | (NA) | | | |
| Total family income from off-farm sources ² | farms - | - | farms - | - | | | |
| \$1,000 | - | - | 563 | 5 464 | | | |
| Nonfarm business, excluding farm related | farms - | - | farms - | - | | | |
| \$1,000 | - | - | 143 | 839 | | | |
| Cash wages, salaries, commissions, and tips | farms - | - | farms - | - | | | |
| \$1,000 | - | - | 481 | 3 834 | | | |
| Interest, dividends, or royalties | farms - | - | farms - | - | | | |
| \$1,000 | - | - | 372 | 371 | | | |
| Federal Social Security, pensions, retirement pay, etc. | farms - | - | farms - | - | | | |
| \$1,000 | - | - | 198 | 341 | | | |
| Rent income of nonfarm property | farms - | - | farms - | - | | | |
| \$1,000 | - | - | 32 | 79 | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-------------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms 2 030 | 2 146 | 1 649 | 1 596 | | | | | |
| \$1,000 | 27 847 | 15 753 | 27 229 | 15 039 | | | | | |
| Farms with - | | | | | | | | | |
| \$1 to \$999 | 173 | 312 | 15 | 115 | | | | | |
| \$1,000 to \$1,999 | 171 | 233 | 53 | | | | | | |
| \$2,000 to \$2,999 | 135 | 228 | 89 | 163 | | | | | |
| \$3,000 to \$4,999 | 268 | 352 | 221 | 305 | | | | | |
| \$5,000 to \$9,999 | 460 | 594 | 448 | 586 | | | | | |
| \$10,000 to \$19,999 | 473 | | 473 | 329 | | | | | |
| \$20,000 to \$39,999 | 255 | | 255 | 65 | | | | | |
| \$40,000 to \$59,999 | 49 | 427 | 49 | 33 | | | | | |
| \$60,000 and over | 46 | | 46 | | | | | | |
| Livestock and poultry purchased | farms 822 | 1 020 | 682 | 816 | | | | | |
| \$1,000 | 2 951 | 1 792 | 2 881 | 1 705 | | | | | |
| Feed for livestock and poultry purchased | farms 1 610 | 1 718 | 1 364 | 1 419 | | | | | |
| \$1,000 | 9 543 | 4 620 | 9 393 | 4 537 | | | | | |
| Commercially mixed formula feeds | farms 1 213 | 1 188 | 1 063 | 1 031 | | | | | |
| \$1,000 | 6 536 | 2 977 | 6 462 | 2 940 | | | | | |
| Feed ingredients | farms (NA) | (NA) | 707 | 629 | | | | | |
| \$1,000 | (NA) | (NA) | 1 571 | 676 | | | | | |
| Whole grains | farms (NA) | (NA) | 541 | 609 | | | | | |
| \$1,000 | (NA) | (NA) | 1 028 | 725 | | | | | |
| Hay, green chop, and silage | farms (NA) | (NA) | 274 | 379 | | | | | |
| \$1,000 | (NA) | (NA) | 332 | 196 | | | | | |
| Animal health costs for livestock and poultry | farms (NA) | (NA) | 1 024 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 349 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | farms 1 579 | 1 589 | 1 413 | 1 344 | | | | | |
| \$1,000 | 687 | 329 | 669 | 304 | | | | | |
| Commercial fertilizer purchased | farms 1 456 | 1 360 | 1 286 | 1 169 | | | | | |
| \$1,000 | 1 636 | 456 | 1 595 | 431 | | | | | |
| Other agricultural chemicals purchased | farms 1 018 | (NA) | 943 | (NA) | | | | | |
| \$1,000 | 295 | 289 | 163 | 163 | | | | | |
| Lime | farms (NA) | 170 | 81 | 138 | | | | | |
| \$1,000 | (NA) | 51 | 32 | 47 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | farms 1 991 | 2 138 | 1 624 | 1 595 | | | | | |
| \$1,000 | 1 779 | 993 | 1 702 | 899 | | | | | |
| Gasoline | farms (NA) | (NA) | 1 609 | 1 584 | | | | | |
| \$1,000 | (NA) | (NA) | 1 239 | 687 | | | | | |
| Diesel oil | farms (NA) | (NA) | 419 | 251 | | | | | |
| \$1,000 | (NA) | (NA) | 158 | 41 | | | | | |
| LP gas, butane, and propane | farms (NA) | (NA) | 166 | 140 | | | | | |
| \$1,000 | (NA) | (NA) | 127 | 58 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | farms (NA) | (NA) | 1 623 | 1 594 | | | | | |
| \$1,000 | (NA) | (NA) | 178 | 113 | | | | | |
| Hired farm labor | farms 576 | 1 060 | 508 | 906 | | | | | |
| \$1,000 | 620 | 616 | 606 | 586 | | | | | |
| Contract labor | farms 62 | 1 243 | 49 | 65 | | | | | |
| \$1,000 | 49 | 354 | 46 | 27 | | | | | |
| Machine hire and customwork | farms 897 | 779 | 779 | 1 011 | | | | | |
| \$1,000 | 423 | 402 | 298 | 298 | | | | | |
| All other production expenses | farms 1 933 | 1 957 | 1 640 | 1 592 | | | | | |
| \$1,000 | 9 866 | 6 419 | 9 296 | 6 089 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment..... | 1 982 | 2 132 | 1 616 | 1 590 | Grain and bean combines, self-propelled..... | 193 | 108 | 185 | 95 |
| farms..... | 37 312 | 16 454 | 34 057 | 14 411 | farms..... | 198 | 112 | 190 | 99 |
| \$1,000..... | 18 826 | 7 717 | 21 075 | 9 063 | number..... | 19 | 28 | 19 | 27 |
| Average per farm..... | | | | | mfd in last 5 years, number..... | 63 | 640 | 59 | 34 |
| Farms by value group: | | | | | farms..... | 64 | 677 | 60 | 34 |
| \$1 to \$999..... | 9 | 70 | | 531 | mfd in last 5 years, number..... | 14 | 158 | 14 | 8 |
| \$1,000 to \$4,999..... | 289 | 879 | 172 | 498 | Other cornpickers and picker-shellers..... | 808 | | 756 | 575 |
| \$5,000 to \$9,999..... | 364 | 601 | 241 | 396 | farms..... | 842 | | 786 | 588 |
| \$10,000 to \$19,999..... | 492 | 408 | 410 | 32 | number..... | 103 | | 101 | 142 |
| \$20,000 to \$29,999..... | 454 | | 424 | 121 | mfd in last 5 years, number..... | 524 | (NA) | 490 | (NA) |
| \$30,000 to \$49,999..... | 273 | 174 | 268 | 32 | farms..... | 531 | (NA) | 497 | (NA) |
| \$50,000 to \$69,999..... | 74 | | 74 | 12 | number..... | 140 | (NA) | 137 | (NA) |
| \$70,000 and over..... | 27 | | 27 | | mfd in last 5 years, number..... | 1 072 | 1 075 | 987 | 989 |
| Selected Machinery and Equipment | | | | | farms..... | 1 077 | 1 099 | 992 | 1 012 |
| Automobiles..... | 1 763 | 1 943 | 1 450 | 1 477 | number..... | 193 | 370 | 185 | 346 |
| farms..... | 2 261 | 2 508 | 1 878 | 1 915 | Mower conditioners..... | 437 | (NA) | 412 | 414 |
| number..... | 880 | 1 199 | 714 | 897 | farms..... | 451 | (NA) | 426 | 432 |
| mfd in last 5 years, number..... | 1 604 | 1 495 | 1 341 | 1 193 | number..... | 122 | (NA) | 121 | 130 |
| Motor trucks, including pickups..... | 1 860 | 1 674 | 1 580 | 1 341 | mfd in last 5 years, number..... | 543 | (NA) | 529 | 364 |
| farms..... | 624 | 696 | 521 | 547 | or flywheel type..... | 564 | (NA) | 550 | 371 |
| number..... | 1 827 | 1 969 | 1 505 | 1 471 | farms..... | 108 | (NA) | 108 | 124 |
| farms..... | 4 654 | 4 380 | 4 117 | 3 547 | number..... | | | | |
| number..... | 390 | 879 | 367 | 698 | mfd in last 5 years, number..... | | | | |
| mfd in last 5 years, number..... | 69 | | 56 | 56 | | | | | |
| Crawler tractors..... | 93 | | 79 | 68 | | | | | |
| farms..... | 1 | | | 12 | | | | | |
| number..... | | | | | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 1 817 | (X) | 1 511 | (X) | 1 803 | (X) | 1 525 | (X) | 31 182 |
| Any cattle, hogs, or sheep.....1974..... | 1 758 | (X) | 1 473 | (X) | 1 763 | (X) | 1 493 | (X) | 6 999 |
|1969..... | 1 787 | (X) | 1 504 | (X) | 1 800 | (X) | 1 532 | (X) | (NA) |
| Cattle and calves.....1974..... | 1 653 | 82 601 | 1 410 | 78 258 | 1 603 | 24 443 | 1 398 | 23 310 | 4 414 |
|1969..... | 1 698 | 70 408 | 1 461 | 66 927 | 1 701 | 29 400 | 1 488 | 28 006 | 3 706 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 47 | 134 | 13 | 43 | 339 | 869 | 224 | 572 | 129 |
| 5 to 9.....1974..... | 96 | 697 | 46 | 358 | 349 | 2 344 | 290 | 1 960 | 363 |
| 10 to 19.....1974..... | 214 | 3 100 | 143 | 2 097 | 524 | 7 110 | 498 | 6 787 | 1 279 |
| 20 to 49.....1974..... | 620 | 20 501 | 546 | 18 398 | 348 | 9 611 | 343 | 9 482 | 1 722 |
| 50 to 99.....1974..... | 523 | 35 648 | 509 | 34 841 | 34 | 2 152 | 34 | 2 152 | 404 |
| 100 to 199.....1974..... | 140 | 17 177 | 140 | 17 177 | 1 | (D) | 1 | (D) | (D) |
| 200 to 499.....1974..... | 11 | (D) | 11 | (D) | 7 | 1 530 | 7 | 1 530 | 375 |
| 500 and over.....1974..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved.....1974..... | 1 505 | 40 529 | 1 328 | 38 528 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 1 548 | 34 550 | 1 394 | 33 251 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 555 | 11 996 | 424 | 10 341 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 7 035 | 408 | 6 125 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 1 157 | 28 533 | 1 096 | 28 187 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 1 281 | 27 515 | 1 221 | 27 126 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Doiry products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 080 | (X) | 17 686 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 259 | (X) | 10 441 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 555 | 11 996 | 424 | 10 341 | Cattle sold..... | 1 209 | 12 188 | | 3 507 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 125 | 331 | 88 | 220 | 1 to 4..... | 396 | 1 025 | | 302 |
| 5 to 9..... | 86 | 593 | 48 | 310 | 5 to 9..... | 394 | 2 581 | | 744 |
| 10 to 19..... | 161 | 2 187 | 131 | 1 772 | 10 to 19..... | 278 | 3 559 | | 1 020 |
| 20 to 49..... | 134 | 3 857 | 113 | 3 295 | 20 to 49..... | 122 | 3 371 | | 946 |
| 50 to 99..... | 42 | 2 648 | 37 | 2 364 | 50 to 99..... | 15 | 925 | | 304 |
| 100 to 199..... | 5 | (D) | 5 | (D) | 100 to 199..... | 3 | (D) | | (D) |
| 200 to 499..... | | (D) | | (D) | 200 to 499..... | 1 | (D) | | (D) |
| 500 and over..... | 2 | (D) | 2 | (D) | 500 and over..... | | | | |
| Milk cows..... | 1 157 | 28 533 | 1 096 | 28 187 | Calves sold..... | 954 | 11 122 | | 906 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 35 | 47 | 21 | 30 | 1 or 2..... | 109 | 173 | | 12 |
| 3 or 4..... | 21 | 70 | 19 | 64 | 3 or 4..... | 127 | 444 | | 28 |
| 5 to 9..... | 105 | 726 | 69 | 497 | 5 to 9..... | 299 | 1 991 | | 134 |
| 10 to 19..... | 260 | 3 791 | 251 | 3 697 | 10 to 19..... | 291 | 3 687 | | 247 |
| 20 to 49..... | 670 | 20 056 | 670 | 20 056 | 20 to 49..... | 112 | 2 880 | | 218 |
| 50 to 99..... | 65 | 3 743 | 65 | 3 743 | 50 to 99..... | 11 | 751 | | 63 |
| 100 to 199..... | 1 | 100 | 1 | 100 | 100 to 199..... | 4 | (D) | | (D) |
| 200 to 499..... | | | | | 200 to 499..... | | | | (D) |
| 500 and over..... | | | | | 500 and over..... | 1 | (D) | | (D) |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Forms | Number | | Forms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1 155 | 22 159 | Cattle fattened on grains and concentrates | 132 | 1 313 | 423 |
| 1969 | 1 325 | 21 992 | 1969 | 86 | 1 141 | (NA) |
| Beef heifers | 436 | 5 584 | Farms with— | | | |
| Milk heifers | 884 | 16 575 | 1 to 9 | 80 | 351 | 104 |
| Steers, steer calves, bulls, and bull calves | 1 150 | 17 571 | 10 to 19 | 35 | 437 | 147 |
| 1969 | 1 240 | 11 684 | 20 to 49 | 14 | 353 | 111 |
| | | | 50 to 99 | 3 | 172 | 62 |
| | | | 100 to 199 | — | — | — |
| | | | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|--|--|--------|---|--------|-----------|--------|--------------------------------------|--------|-----------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number | Dollars (1,000) | |
| Hogs and pigs | 779 | 29 432 | 655 | 26 996 | 753 | 73 567 | 648 | 70 715 | 2 527 | |
| 1969 | 920 | 26 474 | 788 | 25 219 | 892 | 78 802 | 779 | 76 105 | (NA) | |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 147 | 418 | 112 | 327 | 61 | 173 | 49 | 140 | 9 | |
| 5 to 9 | 126 | 837 | 95 | 619 | 69 | 463 | 51 | 346 | 22 | |
| 10 to 24 | 215 | 3 294 | 195 | 2 999 | 132 | 2 171 | 109 | 1 824 | 93 | |
| 25 to 49 | 141 | 4 918 | 118 | 4 017 | 137 | 4 758 | 103 | 3 548 | 135 | |
| 50 to 99 | 85 | 5 639 | 70 | 4 708 | 154 | 10 818 | 136 | 9 673 | 398 | |
| 100 to 199 | 35 | 4 620 | 35 | 4 620 | 92 | 13 160 | 92 | 13 160 | 491 | |
| 200 to 499 | 27 | 7 726 | 27 | 7 726 | 85 | 24 778 | 85 | 24 778 | 821 | |
| 500 and over | 3 | 1 980 | 3 | 1 980 | 23 | 17 246 | 23 | 17 246 | 558 | |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 475 | 49 656 | 401 | 47 758 | 959 | |
| 1969 | (X) | (X) | (X) | (X) | 559 | 53 053 | 487 | 50 973 | (NA) | |
| Sheep and lambs | 59 | 3 352 | 41 | 2 572 | 54 | 2 897 | 34 | 2 491 | (NA) | |
| 1969 | 67 | 4 371 | 61 | 4 235 | 67 | 3 855 | 63 | 3 757 | (NA) | |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 27 | 3 193 | 125 138 | |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 35 | (X) | 58 | |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — | |
| 1969 | (NA) | (NA) | 8 | 23 | (NA) | (NA) | 1 | 9 | (NA) | |
| Horses and ponies | 198 | 716 | 139 | 557 | 28 | 222 | 27 | 217 | 40 | |
| 1969 | 255 | 888 | (NA) | (NA) | 26 | 120 | (NA) | (NA) | (NA) | |
| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | Inventory | | Inventory | | | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number | Forms | Number |
| Hogs and pigs used or to be used for breeding .. | 552 | 7 835 | Litters of pigs farrowed between— | | 702 | 10 410 | 601 | 9 932 | | |
| 1969 | 715 | 8 660 | December 1 of preceding year and November 30 .. | | 860 | 11 365 | 756 | 10 896 | | |
| Other hogs and pigs | 545 | 19 161 | December 1 of preceding year and May 31 | | 611 | 5 696 | 528 | 5 432 | | |
| 1969 | 626 | 16 559 | June 1 and November 30 | | 751 | 5 718 | 666 | 5 456 | | |
| Lambs under 1 year old | 25 | 673 | | | 536 | 4 714 | 466 | 4 500 | | |
| Ewes 1 year old or older | 38 | 1 837 | | | 742 | 5 647 | 667 | 5 440 | | |
| Rams and wethers | 25 | 62 | | | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|-----------|--------------------------------------|-----------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number |
| Any poultry | 411 | (X) | 317 | (X) | 127 | (X) | 110 | (X) |
| 1969 | (NA) | (X) | 337 | (X) | (NA) | (X) | 128 | (X) |
| Chickens 3 months old or older | 327 | 277 421 | 238 | 273 713 | 66 | 338 894 | 54 | 338 548 |
| 1969 | 362 | 241 693 | 288 | 237 343 | 91 | 246 523 | 81 | 245 725 |
| Hens and pullets of laying age | 310 | 236 775 | 226 | 233 266 | 61 | 122 050 | 49 | 121 734 |
| 1969 | 336 | 190 452 | 271 | 186 965 | 81 | 144 983 | 75 | 144 337 |
| Farms with— | | | | | | | | |
| 1 to 99 | 230 | 6 805 | 156 | 4 866 | 35 | 1 030 | 23 | 714 |
| 100 to 399 | 62 | 10 520 | 52 | 8 950 | 11 | 2 428 | 11 | 2 428 |
| 400 to 1,599 | 4 | 2 000 | 4 | 2 000 | 2 | 1 000 | 2 | 1 000 |
| 1,600 to 3,199 | 1 | (D) | 1 | (D) | 5 | 10 332 | 5 | 10 332 |
| 3,200 to 9,999 | 3 | 15 300 | 3 | 15 300 | 4 | 28 920 | 4 | 28 920 |
| 10,000 to 19,999 | 8 | 128 150 | 8 | 128 150 | 2 | (D) | 2 | (D) |
| 20,000 to 49,999 | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 83 | 231 667 | 73 | 231 013 | 33 | 1 177 510 | 24 | 1 176 700 |
| 1969 | 35 | 259 475 | 27 | 259 080 | 26 | 1 229 510 | 21 | 1 229 165 |
| Poultry and poultry products sold, (\$1,000) .. | (X) | (X) | (X) | (X) | 193 | 6 425 | 161 | 6 417 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 215 | 3 443 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Forms with sales of \$2,500 and over | | | | | Forms with sales of \$2,500 and over | | | | | |
|---|--------------------------------------|--------|---------|--------|---------|--------------------------------------|--------|-------|---------|----|-----------|
| | Inventory | | Sales | | | Inventory | | Sales | | | |
| | Forms | Number | Forms | Number | | Forms | Number | Forms | Number | | |
| Hens and pullets of laying age..... | 1974.. | 226 | 233 266 | 49 | 121 734 | Turkeys..... | 1974.. | 22 | 464 117 | 23 | 1 087 600 |
| | 1969.. | 271 | 186 965 | 75 | 144 337 | | 1969.. | 14 | 232 620 | 14 | 665 003 |
| Hens for table or market egg production..... | 1974.. | 218 | 200 224 | 44 | 95 779 | Turkeys for slaughter..... | 1974.. | 19 | 445 017 | 21 | 1 070 500 |
| Hens for hatching egg production..... | 1974.. | 14 | 33 042 | 5 | 25 955 | Heavy breed..... | 1974.. | 3 | 9 | 2 | (D) |
| Pullets 3 months old or older..... | 1974.. | 5 | 36 012 | 2 | (D) | Light breed..... | 1974.. | 16 | 445 008 | 19 | (D) |
| | 1969.. | 10 | 12 973 | - | - | Turkey hens for breeding..... | 1974.. | 3 | 19 100 | 3 | 17 100 |
| Roosters and male chickens for breeding..... | 1974.. | 76 | 4 435 | 9 | (D) | | 1969.. | 3 | 4 900 | 3 | 4 700 |
| Pullet chicks and pullets under 3 months old..... | 1974.. | 6 | 17 620 | 1 | 100 | Other poultry..... | 1974.. | 27 | (X) | 14 | (X) |
| | | | | | | | 1969.. | 42 | (X) | 17 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|-------|--------|--------|--------------------|---------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 1 529 | 1 370 | 69 065 | 44 201 | (X) | (X) |
| Sorghums for all purposes..... | 14 | 52 | 222 | 479 | (X) | (X) |
| Soybeans for beans (bushels)..... | 108 | 108 | 2 955 | 3 014 | 47 006 | 44 051 |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - |
| Wheat (bushels)..... | 83 | 33 | 1 304 | 409 | 27 946 | 7 377 |
| Other small grains for grain..... | 1 239 | 1 383 | 30 742 | 38 753 | (X) | (X) |
| Cotton (bales)..... | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 30 | (NA) | 68 | (NA) | 2 522 | (NA) |
| Sweetpotatoes (bushels)..... | - | (NA) | - | (NA) | - | (NA) |
| Hoy crops (tons, dry)..... | 1 675 | 1 707 | 77 714 | 77 532 | 159 553 | 169 156 |
| Vegetables, sweet corn, or melons for sale..... | 14 | 27 | 45 | 66 | (X) | (X) |
| Land in orchards..... | 2 | 9 | 5 | 5 | (X) | (X) |
| Berries for sale..... | 2 | 6 | 2 | 14 | (X) | (X) |
| Other crops..... | 79 | (NA) | 890 | 2 030 | (X) | (X) |

| | Forms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|-------|------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Forms | Acres | | |
| | | | | | | | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 998 | 977 | 34 185 | 21 510 | 1 375 730 | 1 188 748 | - | - | - | - |
| Corn for silage or green chop (tons, green)..... | 1 062 | 1 012 | 31 966 | 20 054 | 273 441 | 181 264 | 1 | - | 10 | - |
| Corn for dry fodder, haggad or grozed..... | 44 | 60 | 731 | 516 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels)..... | - | 3 | - | 13 | - | 225 | - | - | - | - |
| Sorghums for silage, fodder, hoy, etc..... | 14 | (NA) | 222 | 389 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hoy (tons, dry)..... | 1 067 | 1 056 | 37 131 | 35 281 | 87 152 | 95 256 | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---|--------|-------|----------|----------------|-------|----------------------------|-------|--------|-------|--------|------|-----|
| | | | | Forms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons | |
| Cropland used only for pasture..... | 1974.. | 789 | 48 827 | (X) | - | - | 23 | 488 | 23 | 35 | - | - |
| | 1969.. | 790 | 43 104 | (X) | 1 | 10 | 44 | 791 | 44 | 80 | - | - |
| Improved pasture..... | 1974.. | 225 | 12 667 | (X) | - | - | 20 | 418 | 20 | 46 | - | - |
| | 1969.. | 202 | 10 235 | (X) | - | - | 12 | 277 | 11 | 23 | 1 | 2 |
| Corn for all purposes..... | 1974.. | 1 375 | 66 882 | (X) | 1 | 10 | 1 080 | 54 551 | 1 074 | 6 798 | 84 | 373 |
| | 1969.. | 1 226 | 42 080 | (X) | - | - | 949 | 33 000 | 945 | 3 478 | 45 | 227 |
| Sorghums for all purposes..... | 1974.. | 14 | 222 | (X) | - | - | 9 | 117 | 9 | 20 | - | - |
| | 1969.. | 44 | 402 | (X) | - | - | 38 | 334 | 38 | 37 | - | - |
| Wheat (bushels)..... | 1974.. | 76 | 1 245 | 26 091 | - | - | 23 | 405 | 22 | 42 | 1 | 4 |
| | 1969.. | 24 | 165 | 4 457 | - | - | 6 | 45 | (NA) | 4 | (NA) | - |
| Oats (bushels)..... | 1974.. | 1 094 | 27 117 | 1 084 149 | - | - | 380 | 9 980 | 377 | 913 | 3 | 16 |
| | 1969.. | 1 139 | 32 168 | 1 549 282 | - | - | 292 | 7 591 | (NA) | 695 | (NA) | 19 |
| Barley (bushels)..... | 1974.. | 8 | 102 | 4 474 | - | - | 5 | 69 | 5 | 6 | - | - |
| | 1969.. | 7 | 90 | 3 991 | - | - | 1 | 30 | (NA) | 3 | (NA) | - |
| Rye (bushels)..... | 1974.. | 50 | 1 693 | 36 573 | - | - | 30 | 1 328 | 29 | 89 | 1 | 1 |
| | 1969.. | 62 | 1 956 | 43 175 | - | - | 19 | 966 | (NA) | 74 | (NA) | - |
| Other small grains for grain..... | 1974.. | 8 | 49 | (X) | - | - | 2 | 10 | 2 | 1 | - | - |
| Soybeans for beans (bushels)..... | 1974.. | 96 | 2 847 | 45 847 | - | - | 28 | 1 111 | 28 | 70 | - | - |
| | 1969.. | 75 | 2 497 | 39 075 | - | - | 11 | 195 | (NA) | 21 | (NA) | - |
| Peanuts for nuts (pounds)..... | 1974.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hoy crops (tons, dry)..... | 1974.. | 1 431 | 72 171 | 151 257 | - | - | 250 | 8 906 | 250 | 1 022 | - | - |
| | 1969.. | 1 331 | 68 219 | 154 391 | - | - | 189 | 5 272 | 189 | 602 | - | - |
| Field seed crops..... | 1974.. | 70 | 851 | (X) | - | - | 3 | 28 | 3 | 2 | - | - |
| | 1969.. | 93 | 1 432 | (X) | - | - | 2 | 22 | 2 | 2 | - | - |
| Cotton (bales)..... | 1974.. | - | - | - | - | - | - | - | - | - | - | - |
| | 1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds)..... | 1974.. | - | - | - | - | - | - | - | - | - | - | - |
| | 1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight)..... | 1974.. | 21 | 55 | 1 740 | - | - | 2 | 50 | 2 | 3 | - | - |
| | 1969.. | 69 | 27 | 2 102 | - | - | 12 | 5 | (NA) | 2 | (NA) | - |
| Vegetables, sweet corn, or melons for sale..... | 1974.. | 7 | 22 | (X) | - | - | 1 | 2 | 1 | (Z) | - | - |
| | 1969.. | 18 | 40 | (X) | - | - | 4 | 5 | 4 | 1 | - | - |
| Land in orchards..... | 1974.. | 2 | 5 | (X) | - | - | - | - | - | - | - | - |
| | 1969.. | 7 | 4 | (X) | - | - | 1 | 1 | 1 | (Z) | 1 | (Z) |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | Farms | Acres | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | 2 | 2 | (X) | — | — | — | — | — | — | — |
| | 1969 | 5 | 14 | (X) | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 2 | 2 | (X) | — | — | — | — | — | — | — |
| | 1969 | 3 | (Z) | (X) | — | — | — | — | — | — | — |
| Other crops | 1974 | 4 | 32 | (X) | — | — | 1 | 18 | 1 | 1 | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------------|--------|--------|-------|--|---------|-------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 1 | 341 | 1 | 253 | Sprays, dusts, granules, fumigants, etc. to control—Con- | — | — | — | 1 |
| | \$1,000 | 1 884 | 1 | 594 | Diseases in crops and orchards | — | — | — | 33 |
| Commercial fertilizer | 1 | 286 | 1 | 1 032 | acres on which used | — | — | — | (Z) |
| | acres on which used | 77 845 | 48 615 | 5 297 | Weeds or gross in crops | 604 | 620 | 37 685 | 25 292 |
| | tons | 9 489 | 5 297 | 431 | acres on which used | 169 | 82 | 24 | 42 |
| Lime | 1 | 595 | 1 | 138 | Weeds or brush in pasture | 24 | 714 | 224 | 714 |
| | acres on which used | 1 151 | 2 443 | 8 211 | acres on which used | 1 | 2 | 1 | 2 |
| | tons | 3 790 | 8 211 | 47 | Weeds on all other land | 14 | (NA) | 276 | (NA) |
| | \$1,000 | 32 | 47 | 7 | acres on which used | 1 | (NA) | 1 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | 86 | 7 | 172 | 1 | Chemicals for defoliation or for growth control | 3 | 14 | 80 | 613 |
| Insects on hay crops | 2 871 | 12 | 90 | 2 | of crops or thinning of fruit | (Z) | 2 | 166 | 472 |
| | acres on which used | 12 | 90 | 9 | acres on which used | 9 | 16 | 9 | 16 |
| | \$1,000 | 146 | 90 | 9 | Insect control on livestock and poultry | 166 | 472 | 9 | 16 |
| Insects on other crops | 7 968 | 2 829 | — | — | Other chemicals (see text) | 212 | (NA) | 26 | (NA) |
| | acres on which used | 39 | 9 | — | | \$1,000 | 26 | (NA) | (NA) |
| | \$1,000 | 3 | 9 | — | | | | | |
| Nematodes in crops | 54 | — | — | — | | | | | |
| | acres on which used | (Z) | — | — | | | | | |
| | \$1,000 | (Z) | — | — | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------------|-------|-------|-------|---|--------|--------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 3 | 1 | 1 | 1 | Land irrigated by—Continued | — | — | — | (NA) |
| Proportion of farms | 0.2 | (Z) | (Z) | (Z) | Self-propelled sprinkler systems | — | — | — | (NA) |
| Total land irrigated | 12 | 10 | 10 | 10 | Other sprinkler systems | 3 | 3 | 12 | (NA) |
| Average per farm | 4.0 | 10.0 | 10.0 | 10.0 | Land in irrigated farms | 112 | 160 | 87 | 125 |
| Cropland irrigated | 3 | 1 | 1 | 1 | Cropland | 87 | 125 | 72 | 70 |
| | acres | 12 | 10 | 10 | Harvested cropland | 72 | 70 | — | — |
| Harvested cropland irrigated | 3 | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | — | — |
| | acres | 12 | 10 | 10 | between 1970 and 1973 | 1 | (X) | 50 | (X) |
| Cropland pasture irrigated | 1 | — | — | — | acres irrigated in most recent year | 50 | (X) | — | — |
| | acres | — | — | — | Farms with artificial drainage | 104 | 151 | 6.3 | 9.4 |
| Other cropland irrigated | — | — | — | — | Proportion of farms | 6.3 | 9.4 | 33 610 | 43 434 |
| Pasture irrigated, other than cropland pasture | — | — | — | — | Land in farms with drainage | 33 610 | 43 434 | 5 498 | 6 579 |
| | acres | — | — | — | Land drained | 5 498 | 6 579 | 52.9 | 43.5 |
| Estimated quantity of irrigation water applied | 7 | 3 | 3 | 3 | Average per farm | 52.9 | 43.5 | — | — |
| Average per acre irrigated | 0.6 | 0.3 | 0.3 | 0.3 | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| Land irrigated by— | — | — | — | — | tonks | 263 | (NA) | 425 | (NA) |
| Furrows or ditches | — | (NA) | (NA) | (NA) | | 425 | (NA) | 275 | (NA) |
| | acres | — | (NA) | (NA) | | 275 | (NA) | — | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-----|------------------------|-----|----------------------------|-----|
| | | \$1,000 | | | | | |
| Farms with debt owed by farm operator (see text) | — | 15 500 | 724 | 9 267 | 525 | 6 233 | 535 |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | — | 169 | 134 | 134 | 185 | 185 | 185 |
| \$5,000 to \$9,999 | — | 131 | 103 | 103 | 123 | 123 | 123 |
| \$10,000 to \$29,999 | — | 256 | 194 | 194 | 185 | 185 | 185 |
| \$30,000 to \$49,999 | — | 82 | 55 | 55 | 27 | 27 | 27 |
| \$50,000 and over | — | 86 | 39 | 39 | 15 | 15 | 15 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 82 | 65 | 115 | 77 | 293 | 586 | Farms | 508 | 82 | 158 | 337 |
| 150 days or more | 158 | 863 | 316 | 2 680 | 146 | 27 | Cash wages paid \$1,000 | 606 | 293 | 146 | 167 |
| 25 to 149 days | 337 | — | 1 233 | — | 167 | — | Number of workers | 1 664 | 115 | 316 | 1 233 |
| Less than 25 days | 49 | 65 | (NA) | (NA) | 46 | — | Farms with— | | | | |
| Total contract labor | 49 | 65 | (NA) | (NA) | 46 | — | 1 worker | 251 | 60 | 83 | 170 |
| Farms reporting number of contract workers furnished by contractor | 19 | (NA) | 78 | (NA) | 21 | (NA) | 2 workers | 71 | 12 | 37 | 34 |
| | — | — | — | — | — | — | 3 or 4 workers | 77 | 10 | 25 | 53 |
| | — | — | — | — | — | — | 5 to 9 workers | 78 | — | 12 | 51 |
| | — | — | — | — | — | — | 10 workers and over | 31 | — | 1 | 29 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | | |
|--|-----------|--------|--------------------------------------|--------|--|--|----------|-------------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | |
| Farms by value of sales: | | | | | | | | |
| \$100,000 and over | 110 | 157 | 109 | 157 | Specified products sold: | | | |
| \$40,000 to \$99,999 | 390 | 376 | 390 | 376 | Crops | 1 317 | (NA) | |
| \$20,000 to \$39,999 | 395 | | 395 | | Crops | \$1,000 | 9 643 | |
| \$10,000 to \$19,999 | 273 | 455 | 273 | 455 | Grains | farms | 1 398 | |
| \$5,000 to \$9,999 | 187 | 341 | 187 | 341 | \$1,000 | 30 543 | 8 433 | |
| \$2,500 to \$4,999 | 94 | 212 | 94 | 211 | Tobacco | farms | - | |
| Under \$2,500 (see text) | 107 | 286 | 14 | 8 | \$1,000 | - | - | |
| \$2,000 to \$2,499 | 19 | 39 | (X) | (X) | Cotton and cottonseed | farms | - | |
| \$1,500 to \$1,999 | 25 | 52 | (X) | (X) | \$1,000 | - | - | |
| \$1,000 to \$1,499 | 30 | 55 | (X) | (X) | Field seeds, hay, forage, and silage | farms | 275 307 | |
| Under \$1,000 (see text) | 33 | 140 | (X) | (X) | \$1,000 | 786 335 | | |
| Market value of agricultural products sold | \$1,000 | 61 622 | 33 199 | 61 328 | Other field crops | farms | 3 8 | |
| Average per farm | dollars | 39 603 | 18 171 | 41 948 | \$1,000 | (0) 62 | | |
| Crops, including hay | farms | 1 347 | 1 590 | 1 317 | Vegetables, sweet corn, and melons | farms | 78 73 | |
| \$1,000 | 32 169 | 9 824 | 32 130 | 9 643 | \$1,000 | 761 583 | | |
| Nursery and greenhouse products | farms | 4 | | 4 | Fruits, nuts, and berries | farms | 2 8 | |
| \$1,000 | 411 | | 411 | (0) | \$1,000 | (0) (0) | | |
| Forest products | farms | 4 | 11 | 4 | 7 | Livestock, poultry, and their products | farms | 1 038 1 305 |
| \$1,000 | 2 | 2 | 2 | 1 | \$1,000 | 28 785 23 180 | | |
| Livestock, poultry, and their products | farms | 1 109 | 1 457 | 1 038 | 1 305 | Poultry and poultry products | farms | 100 263 |
| \$1,000 | 29 040 | 23 374 | 28 785 | 23 180 | \$1,000 | 2 317 1 734 | | |
| Poultry and poultry products | farms | 119 | 100 | 100 | 263 | Dairy products | farms | 363 525 |
| \$1,000 | 2 325 | (NA) | 2 317 | 1 734 | \$1,000 | 7 035 4 643 | | |
| | | | | | Cattle and calves | farms | 808 (NA) | |
| | | | | | \$1,000 | 8 540 8 090 | | |
| | | | | | Hogs and pigs | farms | 574 (NA) | |
| | | | | | \$1,000 | 10 648 8 713 | | |
| | | | | | Sheep, lambs, and wool | farms | 94 (NA) | |
| | | | | | \$1,000 | 140 (NA) | | |
| | | | | | Other livestock and livestock products | farms | 17 (NA) | |
| | | | | | \$1,000 | 105 (NA) | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 228 | (NA) | 163 | (NA) | Total family income from off-farm sources ² | farms | 743 |
| Income from farm-related sources before taxes and expenses ¹ | 392 | (NA) | 365 | (NA) | \$1,000 | 5 684 | |
| \$1,000 | 964 | (NA) | 913 | (NA) | Nonfarm business, excluding farm related | farms | 95 |
| Customwork and other agricultural services | farms | 231 | 358 | 332 | \$1,000 | 976 | |
| \$1,000 | 392 | 372 | 391 | 363 | Cash wages, salaries, commissions, and tips | farms | 472 |
| Recreational services | farms | 3 | 9 | 3 | \$1,000 | 3 728 | |
| \$1,000 | 5 | 16 | 5 | 14 | Interest, dividends, or royalties | farms | 378 |
| Government farm programs | farms | 54 | 1 148 | 54 | \$1,000 | 521 | |
| \$1,000 | 56 | 2 801 | 56 | 2 710 | Federal Social Security, pensions, retirement pay, etc. | farms | 130 |
| Rent of farmland or from lease or sale of allotments | farms | 124 | (NA) | 99 | \$1,000 | 340 | |
| \$1,000 | 405 | (NA) | 354 | (NA) | Rent income of nonfarm property | farms | 44 |
| Other farm-related sources | farms | 43 | (NA) | 42 | \$1,000 | 121 | |
| \$1,000 | 107 | (NA) | 106 | (NA) | | | |
| Expenses for farm-related income sources ¹ | farms | 149 | (NA) | 142 | | | |
| \$1,000 | 254 | (NA) | 247 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | | |
|---|-----------|--------|--------------------------------------|--------|---|--|--------|--------------------------------------|--------|--------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | | |
| Total farm production expenses | farms | 1 556 | 1 827 | 1 462 | 1 548 | Seeds, bulbs, plants, and trees purchased | farms | 1 375 | 1 581 | 1 339 | 1 439 |
| \$1,000 | 44 325 | 27 708 | 43 943 | 27 193 | \$1,000 | 2 145 | 887 | 2 142 | 867 | | |
| Farms with— | | | | | Commercial fertilizer purchased | farms | 1 275 | 1 491 | 1 245 | 1 390 | |
| \$1 to \$999 | 36 | 127 | 6 | 34 | \$1,000 | 5 414 | 1 746 | 5 405 | 1 728 | | |
| \$1,000 to \$1,999 | 69 | 116 | 30 | | Other agricultural chemicals purchased | farms | 1 034 | (NA) | 1 015 | (NA) | |
| \$2,000 to \$2,999 | 58 | 103 | 46 | 65 | \$1,000 | 2 057 | 826 | 2 053 | 817 | | |
| \$3,000 to \$4,999 | 116 | 217 | 105 | 195 | Lime | farms | (NA) | 208 | 185 | 201 | |
| \$5,000 to \$9,999 | 295 | 422 | 294 | 413 | \$1,000 | (NA) | 88 | 155 | 88 | | |
| \$10,000 to \$19,999 | 332 | | 332 | 484 | Gasoline and other petroleum fuel and oil for farm business | farms | 1 514 | 1 805 | 1 422 | 1 541 | |
| \$20,000 to \$39,999 | 341 | 842 | 341 | 256 | \$1,000 | 2 883 | 1 642 | 2 859 | 1 591 | | |
| \$40,000 to \$59,999 | 162 | | 162 | 101 | Gasoline | farms | (NA) | (NA) | 1 388 | 1 524 | |
| \$60,000 and over | 147 | | 146 | | \$1,000 | (NA) | (NA) | 1 550 | 1 088 | | |
| Livestock and poultry purchased | farms | 596 | 978 | 565 | 887 | Diesel oil | farms | (NA) | (NA) | 674 | 475 |
| \$1,000 | 5 378 | 5 349 | 5 360 | 5 284 | \$1,000 | (NA) | (NA) | 594 | 185 | | |
| Feed for livestock and poultry purchased | farms | 953 | 1 345 | 882 | 1 210 | LP gas, butane, and propane | farms | (NA) | (NA) | 438 | 342 |
| \$1,000 | 7 833 | 5 006 | 7 608 | 4 917 | \$1,000 | (NA) | (NA) | 492 | 154 | | |
| Commercially mixed formula feeds | farms | 728 | 1 068 | 688 | 996 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms | (NA) | (NA) | 1 420 | 1 541 |
| \$1,000 | 4 182 | 2 923 | 4 104 | 2 861 | \$1,000 | (NA) | (NA) | 223 | 164 | | |
| Feed ingredients | farms | (NA) | (NA) | 362 | 404 | Hired farm labor | farms | 545 | 960 | 527 | 890 |
| \$1,000 | (NA) | (NA) | 1 427 | 699 | \$1,000 | 1 221 | 952 | 1 198 | 922 | | |
| Whole grains | farms | (NA) | (NA) | 315 | 458 | Contract labor | farms | 44 | 1 368 | 44 | 54 |
| \$1,000 | (NA) | (NA) | 1 971 | 1 272 | \$1,000 | 74 | 772 | 74 | 42 | | |
| Hay, green chop, and silage | farms | (NA) | (NA) | 120 | 184 | Machine hire and customwork | farms | 861 | 832 | 1 174 | 42 |
| \$1,000 | (NA) | (NA) | 107 | 85 | \$1,000 | 1 059 | | 1 053 | 697 | | |
| Animal health costs for livestock and poultry | farms | (NA) | (NA) | 747 | (NA) | \$1,000 | 1 525 | 1 741 | 1 461 | 1 545 | |
| \$1,000 | (NA) | (NA) | 471 | (NA) | All other production expenses | farms | 16 260 | 10 528 | 15 721 | 10 327 | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 1 518 | 1 792 | 1 424 | 1 531 | | | | | |
| farms | 47 747 | 23 685 | 46 839 | 22 437 | | | | | |
| \$1,000 | 31 454 | 13 217 | 32 892 | 14 654 | | | | | |
| dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 4 | 28 | 3 | 330 | | | | | |
| \$1,000 to \$4,999 | 128 | 490 | 106 | | | | | | |
| \$5,000 to \$9,999 | 194 | 407 | 160 | 358 | | | | | |
| \$10,000 to \$19,999 | 307 | 443 | 277 | 430 | | | | | |
| \$20,000 to \$29,999 | 230 | | 227 | 224 | | | | | |
| \$30,000 to \$49,999 | 372 | 424 | 369 | 133 | | | | | |
| \$50,000 to \$69,999 | 147 | | 146 | 56 | | | | | |
| \$70,000 and over | 136 | | 136 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 410 | 1 669 | 1 327 | 1 444 | | | | | |
| farms | 1 982 | 2 333 | 1 881 | 2 023 | | | | | |
| number | 1 051 | 1 256 | 1 003 | 1 091 | | | | | |
| mfd in last 5 years, number | 1 322 | 1 393 | 1 248 | 1 237 | | | | | |
| Motor trucks, including pickups | 2 042 | 1 786 | 1 960 | 1 616 | | | | | |
| farms | 721 | 648 | 690 | 570 | | | | | |
| number | 1 404 | 1 650 | 1 328 | 1 433 | | | | | |
| mfd in last 5 years, number | 4 181 | 4 340 | 4 076 | 3 913 | | | | | |
| Wheel tractors | 762 | 1 026 | 743 | 969 | | | | | |
| farms | 48 | | 48 | 52 | | | | | |
| number | 52 | | 52 | 64 | | | | | |
| mfd in last 5 years, number | 7 | | 7 | 7 | | | | | |
| Crawler tractors | | | | | | | | | |
| farms | | | | | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 652 | 378 | 650 | 371 | | | | | |
| farms | 687 | 393 | 685 | 386 | | | | | |
| number | 286 | 229 | 285 | 225 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | 577 | 1 053 | 575 | 292 | | | | | |
| farms | 601 | 1 204 | 599 | 304 | | | | | |
| number | 279 | 422 | 278 | 198 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Other cornpickers and picker-shellers | 582 | | 572 | 806 | | | | | |
| farms | 604 | | 594 | 861 | | | | | |
| number | 87 | | 87 | 217 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 282 | (NA) | 276 | (NA) | | | | | |
| farms | 293 | (NA) | 287 | (NA) | | | | | |
| number | 56 | (NA) | 56 | (NA) | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 663 | 732 | 649 | 708 | | | | | |
| farms | 671 | 738 | 657 | 714 | | | | | |
| number | 73 | 189 | 72 | 182 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 412 | (NA) | 410 | 459 | | | | | |
| farms | 426 | (NA) | 424 | 546 | | | | | |
| number | 42 | (NA) | 42 | 206 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 323 | (NA) | 321 | 232 | | | | | |
| farms | 333 | (NA) | 331 | 245 | | | | | |
| number | 40 | (NA) | 40 | 92 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 1 118 | (X) | 1 047 | (X) | 1 109 | (X) | 1 038 | (X) | 28 785 |
| Any cattle, hogs, or sheep | 1 067 | (X) | 1 005 | (X) | 1 077 | (X) | 1 018 | (X) | 19 328 |
| 1969 | 1 367 | (X) | 1 241 | (X) | 1 410 | (X) | 1 283 | (X) | (NA) |
| Cattle and calves | 867 | 47 182 | 816 | 46 581 | 842 | 26 768 | 808 | 26 509 | 8 540 |
| 1969 | 1 098 | 55 137 | 1 020 | 54 175 | 1 108 | 35 794 | 1 045 | 35 446 | 8 090 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 41 | 110 | 28 | 70 | 109 | 265 | 100 | 247 | 68 |
| 5 to 9 | 61 | 434 | 49 | 354 | 160 | 1 109 | 146 | 1 016 | 262 |
| 10 to 19 | 128 | 1 812 | 109 | 1 573 | 256 | 3 559 | 246 | 3 440 | 863 |
| 20 to 49 | 305 | 10 074 | 299 | 9 891 | 226 | 6 295 | 225 | 6 266 | 1 652 |
| 50 to 99 | 214 | 14 771 | 213 | 14 712 | 62 | 4 229 | 62 | 4 229 | 1 286 |
| 100 to 199 | 99 | 12 684 | 99 | 12 684 | 16 | 2 169 | 16 | 2 169 | 748 |
| 200 to 499 | 17 | (D) | 17 | (D) | 11 | (D) | 11 | (D) | (D) |
| 500 and over | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved | 704 | 18 263 | 662 | 17 949 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 878 | 19 708 | 826 | 19 338 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 392 | 8 447 | 356 | 8 146 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 8 615 | 408 | 8 299 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 390 | 9 816 | 382 | 9 803 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 542 | 11 093 | 528 | 11 039 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 363 | (X) | 7 035 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 525 | (X) | 4 643 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— | | | | |
| | | | | | Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 392 | 8 447 | 356 | 8 146 | | | 721 | 22 524 | 8 091 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 45 | 111 | 36 | 89 | | | 129 | 334 | 100 |
| 5 to 9 | 73 | 467 | 57 | 370 | | | 140 | 954 | 297 |
| 10 to 19 | 122 | 1 718 | 115 | 1 639 | | | 227 | 3 109 | 934 |
| 20 to 49 | 111 | 3 206 | 107 | 3 103 | | | 156 | 4 389 | 1 372 |
| 50 to 99 | 37 | 2 377 | 37 | 2 377 | | | 44 | 3 026 | 1 105 |
| 100 to 199 | 3 | (D) | 3 | (D) | | | 13 | 1 770 | 667 |
| 200 to 499 | 1 | (D) | 1 | (D) | | | 10 | (D) | (D) |
| 500 and over | — | — | — | — | | | 2 | (D) | (D) |
| Milk cows | 390 | 9 816 | 382 | 9 803 | | | 282 | 3 985 | 449 |
| Farms with— | | | | | | | | | |
| 1 or 2 | 24 | 30 | 18 | 24 | | | 40 | 54 | 6 |
| 3 or 4 | 32 | 53 | 13 | 46 | | | 24 | 87 | 9 |
| 5 to 9 | 32 | 212 | 32 | 212 | | | 67 | 434 | 38 |
| 10 to 19 | 90 | 1 292 | 90 | 1 292 | | | 95 | 1 232 | 108 |
| 20 to 49 | 190 | 5 710 | 190 | 5 710 | | | 44 | 1 157 | 139 |
| 50 to 99 | 35 | 2 069 | 35 | 2 069 | | | 9 | 591 | 77 |
| 100 to 199 | 4 | 450 | 4 | 450 | | | 2 | (D) | (D) |
| 200 to 499 | — | — | — | — | | | 1 | (D) | (D) |
| 500 and over | — | — | — | — | | | — | — | (D) |
| Cattle sold | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | | | | | | | | | |
| 5 to 9 | | | | | | | | | |
| 10 to 19 | | | | | | | | | |
| 20 to 49 | | | | | | | | | |
| 50 to 99 | | | | | | | | | |
| 100 to 199 | | | | | | | | | |
| 200 to 499 | | | | | | | | | |
| 500 and over | | | | | | | | | |
| Calves sold | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 or 2 | | | | | | | | | |
| 3 or 4 | | | | | | | | | |
| 5 to 9 | | | | | | | | | |
| 10 to 19 | | | | | | | | | |
| 20 to 49 | | | | | | | | | |
| 50 to 99 | | | | | | | | | |
| 100 to 199 | | | | | | | | | |
| 200 to 499 | | | | | | | | | |
| 500 and over | | | | | | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|--------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 118 | 174 036 | 72 | 124 307 | Turkeys | 2 | (D) | 2 | (D) |
| 1969 | 272 | 202 970 | 194 | 155 651 | 1969 | 4 | 17 111 | 2 | (D) |
| Hens for table or market egg production | 117 | (D) | 71 | (D) | Turkeys for slaughter | 2 | (D) | 2 | (D) |
| Hens for hatching egg production | 2 | (D) | 2 | (D) | 1974 | 2 | (D) | 2 | (D) |
| Pullets 3 months old or older | 8 | 41 381 | 2 | (D) | Heavy breed | — | — | — | — |
| 1969 | 14 | 34 311 | 6 | 47 147 | 1974 | 1 | (D) | 1 | (D) |
| Roosters and male chickens for breeding | 22 | 1 896 | 4 | (D) | Light breed | — | — | — | — |
| Pullet chicks and pullets under 3 months old | 2 | 640 | — | — | Turkey hens for breeding | 4 | 3 609 | 1 | (D) |
| 1974 | — | — | — | — | 1969 | 13 | (X) | 5 | (X) |
| 1969 | — | — | — | — | Other poultry | 29 | (X) | 9 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|-------|---------|--------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 295 | 1 475 | 142 131 | 99 531 | (X) | (X) |
| Sorghums for all purposes | 7 | 8 | 130 | 167 | (X) | (X) |
| Soybeans for beans (bushels) | 1 227 | 1 294 | 121 147 | 82 952 | 2 491 407 | 1 902 025 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 119 | 94 | 3 903 | 1 038 | 153 715 | 29 190 |
| Other small grains for grain | 881 | 1 309 | 26 316 | 47 916 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | — | (NA) | — | (NA) | — | (NA) |
| Sweetpotatoes (bushels) | 1 | (NA) | 20 | (NA) | 1 800 | (NA) |
| Hay crops (tons, dry) | 822 | 1 008 | 23 269 | 27 285 | 63 079 | 78 037 |
| Vegetables, sweet corn, or melons for sale | 80 | 80 | 4 219 | 7 487 | (X) | (X) |
| Land in orchards | 3 | — | 28 | — | (X) | (X) |
| Berries for sale | 6 | — | 5 | 1 | (X) | (X) |
| Other crops | 18 | (NA) | 848 | 1 247 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|---------|--------|--------------------|-----------|----------------|------|-----|-----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 1 245 | 1 379 | 130 276 | 89 614 | 7 998 743 | 7 508 387 | 1 | 3 | 280 | 440 |
| Corn for silage or green chop (tons, green) | 408 | 475 | 11 269 | 8 096 | 121 740 | 98 874 | 2 | — | 9 | — |
| Corn for dry fodder, hogged or grozed | 24 | 28 | 381 | 340 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 1 | 4 | 70 | 142 | 2 100 | 5 200 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 6 | (NA) | 60 | 25 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 531 | 632 | 13 885 | 17 437 | 42 472 | 53 453 | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 568 | 20 309 | (X) | — | — | 27 | 713 | 27 | 92 | — | — |
| 1969 | 741 | 28 015 | (X) | — | — | 57 | 1 143 | 55 | 199 | 4 | 14 |
| Improved pasture | 93 | 2 336 | (X) | — | — | 5 | 230 | 5 | 17 | — | — |
| 1969 | 113 | 3 735 | (X) | — | — | 12 | 464 | 11 | 63 | 1 | 2 |
| Corn for all purposes | 1 279 | 141 926 | (X) | 3 | 289 | 1 118 | 129 469 | 1 101 | 18 263 | 665 | 5 975 |
| 1969 | 1 397 | 98 050 | (X) | 3 | 440 | 1 219 | 86 870 | 1 206 | 11 853 | 652 | 3 777 |
| Sorghums for all purposes | 7 | 130 | (X) | — | — | 1 | 70 | 1 | 10 | — | — |
| 1969 | 8 | 167 | (X) | — | — | 3 | 35 | 2 | 2 | 1 | 2 |
| Wheat (bushels) | 119 | 3 903 | 153 715 | — | — | 54 | 2 261 | 53 | 202 | 5 | 35 |
| 1969 | 91 | 1 018 | 28 798 | — | — | 53 | 663 | (NA) | 73 | (NA) | — |
| Oats (bushels) | 862 | 25 822 | 1 374 191 | — | — | 185 | 6 142 | 185 | 601 | — | — |
| 1969 | 1 185 | 44 969 | 2 413 512 | 1 | 1 | 358 | 15 578 | (NA) | 1 356 | (NA) | 11 |
| Barley (bushels) | 9 | 254 | 11 835 | — | — | 6 | 139 | 6 | 6 | — | — |
| 1969 | 9 | 131 | 7 880 | — | — | 4 | 76 | (NA) | 9 | (NA) | — |
| Rye (bushels) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 6 | 66 | 1 858 | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 6 | 140 | (X) | — | — | 1 | 30 | 1 | 2 | — | — |
| Soybeans for beans (bushels) | 1 217 | 121 052 | 2 489 950 | — | — | 295 | 28 997 | 278 | 2 224 | 19 | 184 |
| 1969 | 1 165 | 80 802 | 1 862 774 | 1 | 40 | 295 | 20 097 | (NA) | 1 307 | (NA) | 16 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 800 | 23 062 | 62 618 | — | — | 116 | 3 971 | 116 | 469 | — | — |
| 1969 | 943 | 26 629 | 76 454 | — | — | 121 | 3 618 | 118 | 441 | 3 | 9 |
| Field seed crops | 7 | 105 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 18 | 214 | (X) | — | — | 2 | 38 | 2 | 8 | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 3 | 40 | 8 055 | — | — | 1 | 40 | (NA) | 16 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 78 | 4 213 | (X) | — | — | 29 | 1 488 | 29 | 172 | 5 | 35 |
| 1969 | 72 | 7 465 | (X) | — | — | 56 | 6 574 | 56 | 1 122 | 22 | 155 |
| Land in orchards | 3 | 28 | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|----|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 2 | (Z) | (X) | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | 3 | (Z) | (X) | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Nursery and greenhouse products | 4 | 22 | (X) | 2 | 4 | 2 | 14 | 2 | 6 | -- | -- | -- |
| 1969 | 2 | 3 | (X) | 2 | 3 | 2 | 3 | 2 | 2 | -- | -- | -- |
| Other crops | 8 | 741 | (X) | -- | -- | 4 | 700 | 3 | 35 | 1 | -- | 5 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 | 294 | 1 | 438 | Sprays, dusts, granules, fumigants, etc. to control—Con. | 5 | 15 | 15 | 15 |
| Commercial fertilizer | 1 | 245 | 1 | 303 | Diseases in crops and orchards | 154 | 1,743 | 1 | 10 |
| acres on which used | 174 | 485 | 135 | 818 | acres on which used | 1 | 10 | 1 | 10 |
| tons | 28 | 364 | 20 | 556 | Weeds or grass in crops | 765 | 1,051 | 180 | 892 |
| \$1,000 | 5 | 405 | 1 | 728 | acres on which used | 1,519 | 604 | 1 | 511 |
| Lime | 185 | 201 | 201 | 201 | Weeds or brush in pasture | 21 | 64 | 21 | 64 |
| acres on which used | 13 | 104 | 8 | 826 | acres on which used | 389 | 943 | 1 | 1 |
| tons | 37 | 273 | 25 | 180 | Weeds on all other land | 1 | 1 | 1 | 1 |
| \$1,000 | 155 | 88 | 88 | 88 | acres on which used | 66 | (NA) | 630 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | \$1,000 | 5 | (NA) | 5 | (NA) |
| Insects on hay crops | 42 | 17 | 17 | 17 | Chemicals for defoliation or for growth control | | | | |
| acres on which used | 1 | 022 | 315 | 315 | of crops or thinning of fruit | 5 | 29 | 707 | 2 177 |
| \$1,000 | 6 | 2 | 2 | 2 | acres on which used | 3 | 10 | 3 | 10 |
| Insects on other crops | 238 | 235 | 235 | 235 | \$1,000 | 117 | 325 | 117 | 325 |
| acres on which used | 39 | 273 | 23 | 384 | Insect control on livestock and poultry | 10 | 23 | 10 | 23 |
| \$1,000 | 247 | 71 | 71 | 71 | \$1,000 | 152 | (NA) | 152 | (NA) |
| Nematodes in crops | 6 | 10 | 10 | 10 | Other chemicals (see text) | 104 | (NA) | 104 | (NA) |
| acres on which used | 563 | 873 | 873 | 873 | \$1,000 | | | | |
| \$1,000 | 2 | 3 | 3 | 3 | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|-------|-------|-------|-------|
| | Farms | acres | Farms | acres | | Farms | acres | Farms | acres |
| Farms irrigated in census year | 5 | 294 | 5 | 484 | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.3 | 58.8 | 0.3 | 96.8 | Self-propelled sprinkler systems | 2 | (NA) | 2 | (NA) |
| Total land irrigated | 294 | 58.8 | 484 | 96.8 | acres | 283 | (NA) | 283 | (NA) |
| Average per farm | 58.8 | 5 | 96.8 | 5 | Other sprinkler systems | 3 | (NA) | 3 | (NA) |
| Cropland irrigated | 5 | 294 | 5 | 484 | acres | 11 | (NA) | 11 | (NA) |
| Harvested cropland irrigated | 5 | 294 | 5 | 484 | Land in irrigated farms | 1 | 413 | 3 | 351 |
| acres | 294 | 5 | 484 | 5 | Cropland | 1 | 278 | 3 | 081 |
| Harvested cropland | 5 | 294 | 5 | 484 | Harvested cropland | 1 | 232 | 2 | 111 |
| acres | 294 | 5 | 484 | 5 | Farms not irrigated in 1974 but irrigated | | | | |
| Cropland pasture irrigated | -- | -- | -- | -- | between 1970 and 1973 | 1 | (X) | 1 | (X) |
| acres | -- | -- | -- | -- | acres irrigated in most recent year | 160 | (X) | 160 | (X) |
| Other cropland irrigated | -- | -- | (NA) | (NA) | Farms with artificial drainage | 443 | 621 | 443 | 621 |
| acres | -- | -- | (NA) | (NA) | Proportion of farms | 30.3 | 40.1 | 30.3 | 40.1 |
| Pasture irrigated, other than cropland pasture | -- | -- | -- | -- | Land in farms with drainage | 164 | 457 | 201 | 374 |
| acres | -- | -- | -- | -- | Land drained | 58 | 408 | 62 | 064 |
| Estimated quantity of irrigation water applied | 196 | 0.7 | 145 | 0.3 | Average per farm | 131.8 | 99.9 | 131.8 | 99.9 |
| Average per acre irrigated | 0.7 | 0.3 | 0.3 | 0.3 | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Land irrigated by— | | | | | tanks | 31 | (NA) | 31 | (NA) |
| Furrows or ditches | -- | -- | (NA) | (NA) | number | 92 | (NA) | 92 | (NA) |
| acres | -- | -- | (NA) | (NA) | acres | 73 | (NA) | 73 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by form operator (see text) | 770 | 40 002 | 611 | 27 016 | 533 | 12 986 | 533 | 12 986 |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | 88 | 89 | 65 | 77 | 116 | 99 | 116 | 99 |
| \$5,000 to \$9,999 | 237 | 111 | 208 | 93 | 179 | 67 | 179 | 67 |
| \$10,000 to \$29,999 | 245 | 245 | 168 | 168 | 72 | 72 | 72 | 72 |
| \$30,000 to \$49,999 | | | | | | | | |
| \$50,000 and over | | | | | | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|-------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 103 | 92 | 201 | 145 | 791 | 922 | 527 | 103 | 155 | 376 |
| 25 to 149 days | 155 | 846 | 320 | 2 134 | 242 | 1 454 | 1 198 | 791 | 242 | 1 65 |
| Less than 25 days | 376 | 44 | 1 454 | (NA) | 165 | 74 | 1 975 | 201 | 320 | 1 454 |
| Total contract labor | 44 | 54 | (NA) | (NA) | 74 | 42 | | | | |
| Farms reporting number of contract workers furnished by contractor | 15 | (NA) | 52 | (NA) | 25 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| Cash wages paid—\$1,000 | | | | | | | | | | |
| Number of workers | | | | | | | | | | |
| 1 worker | | | | | | | | | | |
| 2 workers | | | | | | | | | | |
| 3 or 4 workers | | | | | | | | | | |
| 5 to 9 workers | | | | | | | | | | |
| 10 workers and over | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 116 | 182 | 116 | 182 | | | |
| \$40,000 to \$99,999 | 407 | | 407 | | | | |
| \$20,000 to \$39,999 | 363 | 377 | 363 | 377 | | | |
| \$10,000 to \$19,999 | 202 | 419 | 202 | 419 | | | |
| \$5,000 to \$9,999 | 72 | 237 | 72 | 237 | | | |
| \$2,500 to \$4,999 | 27 | 118 | 27 | 118 | | | |
| Under \$2,500 (see text) | 41 | 120 | 4 | 8 | | | |
| \$2,000 to \$2,499 | 6 | 22 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 13 | 30 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 4 | 24 | (X) | (X) | | | |
| Under \$1,000 (see text) | 18 | 44 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 58 602 | 32 027 | 58 562 | 31 891 | | | |
| Average per farm | 47 721 | 22 041 | 49 170 | 23 781 | | | |
| Crops, including hay | | | | | | | |
| forms | 1 085 | 1 308 | 1 073 | (NA) | | | |
| \$1,000 | 23 719 | 7 113 | 23 703 | 7 047 | | | |
| Nursery and greenhouse products | | | | | | | |
| forms | 5 | | 3 | | | | |
| \$1,000 | 42 | | 38 | | | | |
| Forest products | | | | | | | |
| forms | 1 | | 1 | | | | |
| \$1,000 | 3 | | 3 | | | | |
| Livestock, poultry, and their products | | | | | | | |
| forms | 988 | 1 278 | 972 | 1 210 | | | |
| \$1,000 | 34 838 | 24 914 | 34 818 | 24 844 | | | |
| Poultry and poultry products | | | | | | | |
| forms | 117 | (NA) | 115 | 321 | | | |
| \$1,000 | 496 | (NA) | 493 | 948 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| forms | | | | | 1 073 | (NA) | |
| \$1,000 | | | | | 23 703 | 7 047 | |
| Grains | | | | | 1 056 | 1 230 | |
| forms | | | | | 22 961 | 6 586 | |
| \$1,000 | | | | | | | |
| Tobacco | | | | | | | |
| forms | | | | | | | |
| \$1,000 | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| forms | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | 240 | 352 | |
| forms | | | | | 738 | 437 | |
| \$1,000 | | | | | | | |
| Other field crops | | | | | | | |
| forms | | | | | | | |
| \$1,000 | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| forms | | | | | 1 | 3 | |
| \$1,000 | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| forms | | | | | 2 | 3 | |
| \$1,000 | | | | | 4 | 2 | |
| Livestock, poultry, and their products | | | | | | | |
| forms | | | | | 972 | 1 210 | |
| \$1,000 | | | | | 34 818 | 24 844 | |
| Poultry and poultry products | | | | | | | |
| forms | | | | | 115 | 321 | |
| \$1,000 | | | | | 493 | 948 | |
| Dairy products | | | | | | | |
| forms | | | | | 304 | 498 | |
| \$1,000 | | | | | 5 356 | 3 568 | |
| Cattle and calves | | | | | | | |
| forms | | | | | 824 | (NA) | |
| \$1,000 | | | | | 19 338 | 12 894 | |
| Hogs and pigs | | | | | | | |
| forms | | | | | 584 | (NA) | |
| \$1,000 | | | | | 9 042 | 7 433 | |
| Sheep, lambs, and wool | | | | | | | |
| forms | | | | | 91 | (NA) | |
| \$1,000 | | | | | 303 | | |
| Other livestock and livestock products | | | | | | | |
| forms | | | | | 15 | | |
| \$1,000 | | | | | 286 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|--|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | | | | | | | |
| | 60 | (NA) | 41 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹ | | | | | | | |
| forms | 268 | (NA) | 256 | (NA) | | | |
| \$1,000 | 810 | (NA) | 781 | (NA) | | | |
| Customwork and other agricultural services | 155 | 282 | 155 | 277 | | | |
| forms | 452 | 393 | 452 | 382 | | | |
| \$1,000 | | | | | | | |
| Recreational services | 1 | 9 | 1 | 9 | | | |
| forms | (2) | 14 | (2) | 14 | | | |
| \$1,000 | | | | | | | |
| Government farm programs | 35 | 999 | 33 | 962 | | | |
| forms | 37 | 2 308 | 34 | 2 271 | | | |
| \$1,000 | | | | | | | |
| Rent of farmland or from lease or sale of allotments | 85 | (NA) | 73 | (NA) | | | |
| forms | 269 | (NA) | 242 | (NA) | | | |
| \$1,000 | | | | | | | |
| Other farm-related sources | 32 | (NA) | 32 | (NA) | | | |
| forms | 52 | (NA) | 52 | (NA) | | | |
| \$1,000 | | | | | | | |
| Expenses for farm-related income sources ¹ | 105 | (NA) | 102 | (NA) | | | |
| forms | 233 | (NA) | 228 | (NA) | | | |
| \$1,000 | | | | | | | |
| Total family income from off-farm sources² | | | | | | | |
| forms | | | | | | | 448 |
| \$1,000 | | | | | | | 1 846 |
| Nonfarm business, excluding farm related | | | | | | | |
| forms | | | | | | | 47 |
| \$1,000 | | | | | | | 206 |
| Cash wages, salaries, commissions, and tips | | | | | | | |
| forms | | | | | | | 238 |
| \$1,000 | | | | | | | 1 192 |
| Interest, dividends, or royalties | | | | | | | |
| forms | | | | | | | 242 |
| \$1,000 | | | | | | | 270 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | | |
| forms | | | | | | | 78 |
| \$1,000 | | | | | | | 162 |
| Rent income of nonfarm property | | | | | | | |
| forms | | | | | | | 15 |
| \$1,000 | | | | | | | 16 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| forms | 1 228 | 1 453 | 1 191 | 1 341 | | | | | |
| \$1,000 | 39 685 | 25 939 | 39 654 | 25 748 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 28 | 50 | 2 | 37 | | | | | |
| \$1,000 to \$1,999 | 30 | 63 | 21 | | | | | | |
| \$2,000 to \$2,999 | 27 | 58 | 25 | 42 | | | | | |
| \$3,000 to \$4,999 | 69 | 138 | 69 | 125 | | | | | |
| \$5,000 to \$9,999 | 185 | 347 | 185 | 340 | | | | | |
| \$10,000 to \$19,999 | 303 | | 303 | 417 | | | | | |
| \$20,000 to \$39,999 | 305 | | 305 | 239 | | | | | |
| \$40,000 to \$59,999 | 135 | | 135 | | | | | | |
| \$60,000 and over | 146 | | 146 | 141 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| forms | 619 | 967 | 614 | 922 | | | | | |
| \$1,000 | 10 212 | 7 404 | 10 212 | 7 383 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| forms | 832 | 1 156 | 827 | 1 099 | | | | | |
| \$1,000 | 6 771 | 4 845 | 6 767 | 4 820 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| forms | 675 | 941 | 670 | 907 | | | | | |
| \$1,000 | 3 619 | 2 640 | 3 615 | 2 626 | | | | | |
| Feed ingredients | | | | | | | | | |
| forms | (NA) | (NA) | 338 | 328 | | | | | |
| \$1,000 | (NA) | (NA) | 1 347 | 645 | | | | | |
| Whole grains | | | | | | | | | |
| forms | (NA) | (NA) | 286 | 511 | | | | | |
| \$1,000 | (NA) | (NA) | 1 633 | 1 427 | | | | | |
| Hay, green chop, and silage | | | | | | | | | |
| forms | (NA) | (NA) | 110 | 168 | | | | | |
| \$1,000 | (NA) | (NA) | 173 | 123 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| forms | (NA) | (NA) | 729 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 335 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| forms | 1 145 | 1 351 | 1 125 | 1 290 | | | | | |
| \$1,000 | 1 625 | 738 | 1 622 | 730 | | | | | |
| Commercial fertilizer purchased | | | | | | | | | |
| forms | 1 003 | 1 106 | 989 | 1 078 | | | | | |
| \$1,000 | 3 300 | 1 064 | 3 298 | 1 059 | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| forms | 833 | (NA) | 831 | (NA) | | | | | |
| \$1,000 | 1 157 | 407 | 1 157 | 404 | | | | | |
| Lime | | | | | | | | | |
| forms | (NA) | | 16 | 16 | | | | | |
| \$1,000 | (NA) | 11 | 11 | 11 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| forms | 1 191 | 1 439 | 1 154 | 1 335 | | | | | |
| \$1,000 | 2 293 | 1 553 | 2 285 | 1 531 | | | | | |
| Gasoline | | | | | | | | | |
| forms | (NA) | (NA) | 1 132 | 1 312 | | | | | |
| \$1,000 | (NA) | (NA) | 1 334 | 1 044 | | | | | |
| Diesel oil | | | | | | | | | |
| forms | (NA) | (NA) | 701 | 547 | | | | | |
| \$1,000 | (NA) | (NA) | 595 | 225 | | | | | |
| LP gas, butane, and propane | | | | | | | | | |
| forms | (NA) | (NA) | 396 | 324 | | | | | |
| \$1,000 | (NA) | (NA) | 173 | 109 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| forms | (NA) | (NA) | | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 1 191 | 1 430 | 1 156 | 1 329 | | | | | |
|\$1,000..... | 40 444 | 20 835 | 40 088 | 20 333 | | | | | |
| Average per farm.....dollars..... | 33 958 | 14 569 | 34 678 | 15 299 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 3 | 23 | 3 | 255 | | | | | |
| \$1,000 to \$4,999..... | 62 | 302 | 55 | | | | | | |
| \$5,000 to \$9,999..... | 96 | 297 | 85 | 288 | | | | | |
| \$10,000 to \$19,999..... | 185 | 415 | 171 | 395 | | | | | |
| \$20,000 to \$29,999..... | 286 | | 285 | 207 | | | | | |
| \$30,000 to \$49,999..... | 349 | | 347 | 136 | | | | | |
| \$50,000 to \$69,999..... | 108 | 393 | 108 | | | | | | |
| \$70,000 and over..... | 102 | | 102 | 48 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 1 113 | 1 374 | 1 084 | 1 289 | | | | | |
|number..... | 1 592 | 1 898 | 1 559 | 1 788 | | | | | |
|mfd in last 5 years, number..... | 840 | 1 035 | 815 | 981 | | | | | |
| Motor trucks, including pickups.....farms..... | 997 | 1 059 | 973 | 1 021 | | | | | |
|number..... | 1 488 | 1 296 | 1 462 | 1 250 | | | | | |
|mfd in last 5 years, number..... | 566 | 397 | 552 | 381 | | | | | |
| Wheel tractors.....farms..... | 1 107 | 1 322 | 1 077 | 1 228 | | | | | |
|number..... | 3 435 | 3 727 | 3 388 | 3 525 | | | | | |
|mfd in last 5 years, number..... | 673 | 960 | 667 | 936 | | | | | |
| Crawler tractors.....farms..... | 21 | | 21 | 33 | | | | | |
|number..... | 27 | | 27 | 55 | | | | | |
|mfd in last 5 years, number..... | 5 | | 5 | 13 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | 437 | 348 | 434 | 343 | | | | | |
|number..... | 453 | 361 | 450 | 356 | | | | | |
|mfd in last 5 years, number..... | 177 | 179 | 177 | 177 | | | | | |
| Corn heads for combines.....farms..... | 340 | 1 007 | 340 | 226 | | | | | |
|number..... | 346 | 1 126 | 346 | 234 | | | | | |
|mfd in last 5 years, number..... | 166 | 401 | 166 | 148 | | | | | |
| Other cornpickers and picker-shellers.....farms..... | 620 | | 618 | 841 | | | | | |
|number..... | 654 | | 652 | 873 | | | | | |
|mfd in last 5 years, number..... | 154 | | 154 | 246 | | | | | |
| Mower conditioners.....farms..... | 159 | (NA) | 157 | (NA) | | | | | |
|number..... | 164 | (NA) | 160 | (NA) | | | | | |
|mfd in last 5 years, number..... | 36 | (NA) | 36 | (NA) | | | | | |
| Pickup balers.....farms..... | 511 | 680 | 509 | 675 | | | | | |
|number..... | 514 | 685 | 512 | 680 | | | | | |
|mfd in last 5 years, number..... | 88 | 223 | 88 | 221 | | | | | |
| Windrowers, pull and self-propelled.....farms..... | 308 | (NA) | 308 | 500 | | | | | |
|number..... | 316 | (NA) | 316 | 506 | | | | | |
|mfd in last 5 years, number..... | 72 | (NA) | 72 | 135 | | | | | |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 301 | (NA) | 299 | 332 | | | | | |
|number..... | 303 | (NA) | 301 | 343 | | | | | |
|mfd in last 5 years, number..... | 77 | (NA) | 77 | 152 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|-----------|-------------------|--|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 966 | (X) | 952 | (X) | 988 | (X) | 972 | (X) | 34 818 |
| Any cattle, hogs, or sheep.....1974..... | 940 | (X) | 928 | (X) | 973 | (X) | 959 | (X) | 28 683 |
|1969..... | 1 209 | (X) | 1 159 | (X) | 1 246 | (X) | 1 196 | (X) | (NA) |
| Cattle and calves.....1974..... | 804 | 69 989 | 797 | 69 735 | 831 | 51 598 | 824 | 51 552 | 19 338 |
|1969..... | 1 029 | 75 871 | 1 003 | 75 497 | 1 077 | 50 108 | 1 046 | 49 979 | 12 894 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 5 | 13 | 5 | 13 | 57 | 163 | 55 | 155 | 48 |
| 5 to 9.....1974..... | 24 | 176 | 24 | 176 | 85 | 610 | 81 | 584 | 166 |
| 10 to 19.....1974..... | 52 | 726 | 50 | 694 | 163 | 2 245 | 162 | 2 233 | 726 |
| 20 to 49.....1974..... | 206 | 6 651 | 203 | 6 567 | 267 | 8 090 | 267 | 8 090 | 2 423 |
| 50 to 99.....1974..... | 291 | 19 914 | 289 | 19 776 | 120 | 8 143 | 120 | 8 143 | 2 849 |
| 100 to 199.....1974..... | 153 | 19 444 | 153 | 19 444 | 77 | 9 657 | 77 | 9 657 | 3 691 |
| 200 to 499.....1974..... | 67 | 18 704 | 67 | 18 704 | 52 | 15 307 | 52 | 15 307 | 6 385 |
| 500 and over.....1974..... | 6 | 4 361 | 6 | 4 361 | 10 | 7 383 | 10 | 7 383 | 3 049 |
| Cows and heifers that had calved.....1974..... | 613 | 19 895 | 606 | 19 775 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 801 | 18 940 | 779 | 18 803 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 360 | 11 615 | 353 | 11 495 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 9 449 | 425 | 9 369 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 327 | 8 280 | 327 | 8 280 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 509 | 9 491 | 499 | 9 434 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 304 | (X) | 5 356 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 498 | (X) | 3 568 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Sales, 1974—Farms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 360 | 11 615 | 353 | 11 495 | Cattle sold..... | 775 | 48 421 | 18 889 | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 24 | 42 | 24 | 42 | 1 to 4..... | 63 | 182 | 60 | |
| 5 to 9..... | 41 | 298 | 39 | 282 | 5 to 9..... | 80 | 546 | 184 | |
| 10 to 19..... | 86 | 1 239 | 83 | 1 199 | 10 to 19..... | 176 | 2 365 | 780 | |
| 20 to 49..... | 147 | 4 450 | 145 | 4 386 | 20 to 49..... | 217 | 6 532 | 2 218 | |
| 50 to 99..... | 42 | 2 662 | 42 | 2 662 | 50 to 99..... | 102 | 6 932 | 2 620 | |
| 100 to 199..... | 18 | (D) | 18 | (D) | 100 to 199..... | 77 | 9 642 | 3 679 | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | 50 | 14 841 | 6 299 | |
| 500 and over..... | - | - | - | - | 500 and over..... | 10 | 7 381 | 3 048 | |
| Milk cows..... | 327 | 8 280 | 327 | 8 280 | Calves sold..... | 172 | 3 131 | 449 | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 20 | 25 | 20 | 25 | 1 or 2..... | 20 | 34 | 5 | |
| 3 or 4..... | 3 | 9 | 3 | 9 | 3 or 4..... | 15 | 51 | 8 | |
| 5 to 9..... | 21 | 148 | 21 | 148 | 5 to 9..... | 35 | 244 | 33 | |
| 10 to 19..... | 92 | 1 251 | 92 | 1 251 | 10 to 19..... | 40 | 562 | 73 | |
| 20 to 49..... | 156 | 4 580 | 156 | 4 580 | 20 to 49..... | 50 | 1 353 | 172 | |
| 50 to 99..... | 31 | 1 858 | 31 | 1 858 | 50 to 99..... | 11 | (D) | (D) | |
| 100 to 199..... | 4 | 409 | 4 | 409 | 100 to 199..... | - | - | - | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | (D) | (D) | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 505 | 16 061 | Cattle fattened on grains and concentrates..... | 436 | 34 606 | 14 298 |
|1974..... | 839 | 23 285 |1969..... | 393 | 27 923 | (NA) |
| Beef heifers..... | 319 | 12 172 | Farms with— | | | |
| Milk heifers..... | 224 | 3 889 | 1 to 9..... | 82 | 442 | 161 |
| Steers, steer calves, bulls, and bull calves..... | 703 | 33 899 | 10 to 19..... | 75 | 1 018 | 391 |
|1974..... | 858 | 33 409 | 20 to 49..... | 111 | 3 356 | 1 247 |
|1969..... | | | 50 to 99..... | 67 | 4 759 | 1 893 |
| | | | 100 to 199..... | 53 | 6 638 | 2 623 |
| | | | 200 to 499..... | 39 | 11 552 | 5 125 |
| | | | 500 and over..... | 9 | 6 841 | 2 859 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 511 | 71 405 | 509 | 71 353 | 590 | 126 219 | 584 | 125 977 | 9 042 |
|1969..... | 825 | 92 780 | 810 | 92 470 | 876 | 140 612 | 862 | 139 931 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 2 | 6 | 2 | 6 | 2 | 3 | 2 | 3 | (2) |
| 5 to 9..... | 19 | 135 | 19 | 135 | 6 | 45 | 6 | 45 | 3 |
| 10 to 24..... | 38 | 567 | 38 | 567 | 25 | 432 | 23 | 412 | 26 |
| 25 to 49..... | 68 | 2 475 | 66 | 2 423 | 55 | 2 060 | 53 | 1 980 | 145 |
| 50 to 99..... | 118 | 8 458 | 118 | 8 458 | 127 | 9 111 | 125 | 8 969 | 721 |
| 100 to 199..... | 155 | 20 873 | 155 | 20 873 | 165 | 22 669 | 165 | 22 669 | 1 709 |
| 200 to 499..... | 90 | 25 541 | 90 | 25 541 | 154 | 48 232 | 154 | 48 232 | 3 484 |
| 500 and over..... | 21 | 13 350 | 21 | 13 350 | 56 | 43 667 | 56 | 43 667 | 2 953 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 95 | 14 887 | 91 | 14 685 | 371 |
|1969..... | (X) | (X) | (X) | (X) | 115 | 12 718 | 107 | 12 277 | (NA) |
| Sheep and lambs..... | 91 | 8 062 | 88 | 8 027 | 94 | 7 825 | 91 | 7 787 | (NA) |
|1969..... | 219 | 16 001 | 199 | 15 535 | 217 | 20 933 | 201 | 20 547 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 84 | 5 401 | 44 401 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 91 | (X) | 303 |
| Goats..... | (NA) | (NA) | 1 | 6 | (NA) | (NA) | 1 | 6 | (2) |
|1969..... | (NA) | (NA) | 2 | 4 | (NA) | (NA) | 1 | 2 | (NA) |
| Horses and ponies..... | 65 | 233 | 65 | 233 | 10 | 26 | 10 | 26 | 11 |
|1974..... | 144 | 486 | (NA) | (NA) | 27 | 113 | (NA) | (NA) | (NA) |
|1969..... | | | | | | | | | |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | |
|--|--|--------|-----------|--------|--------------------------------------|--------|
| | Farms | Number | All farms | | Farms with sales of \$2,500 and over | |
| | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 361 | 7 660 | 416 | 11 656 | 412 | 11 612 |
|1969..... | 622 | 13 396 | 665 | 15 433 | 653 | 15 345 |
| Other hogs and pigs..... | 478 | 63 693 | 381 | 6 796 | 379 | 6 784 |
|1969..... | 764 | 79 074 | 586 | 8 784 | 577 | 8 743 |
| Lambs under 1 year old..... | 59 | 3 947 | 297 | 4 860 | 293 | 4 828 |
| Ewes 1 year old or older..... | 83 | 3 955 | 507 | 6 649 | 496 | 6 602 |
| Rams and wethers..... | 73 | 125 | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 147 | (X) | 145 | (X) | 97 | (X) | 95 | (X) |
|1969..... | (NA) | (X) | 338 | (X) | (NA) | (X) | 271 | (X) |
| Chickens 3 months old or older..... | 135 | 55 824 | 133 | 55 224 | 80 | 77 277 | 78 | 76 977 |
|1969..... | 351 | 232 106 | 322 | 227 112 | 276 | 252 487 | 251 | 247 626 |
| Hens and pullets of laying age..... | 134 | 54 100 | 132 | 53 500 | 79 | 36 806 | 77 | 36 506 |
|1969..... | 334 | 156 665 | 308 | 151 911 | 265 | 123 227 | 241 | 118 786 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 52 | 1 691 | 52 | 1 691 | 13 | 831 | 13 | 831 |
| 100 to 399..... | 47 | 10 159 | 45 | 9 559 | 47 | 10 140 | 45 | 9 840 |
| 400 to 1,599..... | 30 | 16 850 | 30 | 16 850 | 17 | 9 835 | 17 | 9 835 |
| 1,600 to 3,199..... | 3 | 5 400 | 3 | 5 400 | — | — | — | — |
| 3,200 to 9,999..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 10,000 to 19,999..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 24 | 2 153 | 24 | 2 153 | 10 | 2 190 | 10 | 2 190 |
|1969..... | 6 | 960 | 6 | 960 | 10 | 2 225 | 10 | 2 225 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 117 | 496 | 115 | 493 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 321 | 948 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 132 | 53 500 | 77 | 36 506 | Turkeys | 2 | (D) | 3 | 4 830 |
| 1969 | 308 | 151 911 | 241 | 118 786 | 1969 | 3 | 3 145 | 3 | 10 713 |
| Hens for table or market egg production | 130 | 44 398 | 75 | 31 792 | Turkeys for slaughter | 1 | (D) | 3 | 2 530 |
| Hens for hatching egg production | 8 | 9 102 | 5 | 4 714 | 1974 | 1 | (D) | 3 | 2 530 |
| Pullets 3 months old or older | 3 | 666 | 1 | (D) | 1974 | — | — | — | — |
| 1969 | 17 | 73 850 | 4 | 124 050 | Turkeys for slaughter | 1 | (D) | 1 | (D) |
| 1974 | 20 | 1 058 | 5 | (D) | Heavy breed | 3 | 3 145 | 3 | (D) |
| 1969 | 1 | 400 | — | — | Light breed | 11 | (X) | 7 | (X) |
| Roosters and male chickens for breeding | — | — | — | — | Turkey hens for breeding | 38 | (X) | 21 | (X) |
| Pullet chicks and pullets under 3 months old | — | — | — | — | 1969 | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | | | |
|--|-----------|-------|---------|---------|--------------------|-----------|------|------|
| | Farms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | 1 114 | 1 317 | 151 822 | 113 746 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 5 | 36 | 84 | 517 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 942 | 998 | 83 502 | 56 693 | 1 865 507 | 1 411 902 | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 57 | 17 | 1 984 | 220 | 67 231 | 8 390 | | |
| Other small grains for grain | 808 | 1 104 | 28 445 | 44 807 | (X) | (X) | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 1 | (NA) | 1 | (NA) | 10 | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | — | — | — |
| Hay crops (tons, dry) | 845 | 1 092 | 25 467 | 33 760 | 64 961 | 99 489 | | |
| Vegetables, sweet corn, or melons for sale | 1 | 5 | 1 | 16 | (X) | (X) | (X) | (X) |
| Land in orchards | 6 | 9 | 7 | 12 | (X) | (X) | (X) | (X) |
| Berries for sale | — | 7 | — | 1 | (X) | (X) | (X) | (X) |
| Other crops | 9 | (NA) | 105 | 582 | (X) | (X) | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|-------|---------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 096 | 1 259 | 133 336 | 98 500 | 7 162 010 | 7 622 787 | — | — |
| Corn for silage or green chop (tons, green) | 546 | 638 | 18 015 | 13 961 | 182 327 | 168 573 | — | — |
| Corn for dry fodder, hogged or grazed | 11 | 14 | 451 | 387 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 1 | 4 | 50 | 78 | 2 000 | 3 499 | — | — |
| Sorghums for silage, fodder, hay, etc. | 4 | (NA) | 34 | 439 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | 755 | 985 | 18 590 | 26 287 | 51 718 | 84 908 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 535 | 25 602 | (X) | — | — | 23 | 602 | 23 | 58 | — | — |
| 1969 | 708 | 31 792 | (X) | — | — | 33 | 868 | 32 | 105 | 1 | 3 |
| Improved pasture | 97 | 4 573 | (X) | — | — | 7 | 523 | 7 | 29 | — | — |
| 1969 | 96 | 4 455 | (X) | — | — | 5 | 121 | 5 | 12 | — | — |
| Corn for all purposes | 1 110 | 151 802 | (X) | — | — | 898 | 126 360 | 872 | 11 541 | 445 | 3 320 |
| 1969 | 1 276 | 112 848 | (X) | — | — | 915 | 83 584 | 889 | 7 347 | 331 | 1 793 |
| Sorghums for all purposes | 5 | 84 | (X) | — | — | 2 | 65 | 2 | 5 | — | — |
| 1969 | 36 | 517 | (X) | — | — | 6 | 46 | 6 | 5 | — | — |
| Wheat (bushels) | 57 | 1 984 | 67 231 | — | — | 36 | 1 398 | 33 | 118 | 4 | 14 |
| 1969 | 16 | 200 | 7 006 | — | — | 2 | 41 | (NA) | 4 | (NA) | — |
| Oats (bushels) | 774 | 23 974 | 1 484 218 | — | — | 221 | 7 554 | 210 | 594 | 12 | 27 |
| 1969 | 1 037 | 34 397 | 2 009 960 | — | — | 276 | 8 731 | (NA) | 682 | (NA) | 19 |
| Barley (bushels) | 9 | 237 | 11 282 | — | — | 2 | 58 | 2 | 3 | — | — |
| 1969 | 12 | 454 | 21 048 | — | — | 5 | 197 | (NA) | 12 | (NA) | — |
| Rye (bushels) | 9 | 109 | 3 460 | — | — | — | — | — | — | — | — |
| 1969 | 5 | 75 | 2 047 | — | — | 1 | 15 | (NA) | 1 | (NA) | — |
| Other small grains for grain | 117 | 4 125 | (X) | — | — | 10 | 323 | 10 | 19 | — | — |
| Soybeans for beans (bushels) | 934 | 83 412 | 1 864 007 | — | — | 147 | 13 980 | 142 | 1 041 | 8 | 13 |
| 1969 | 974 | 56 217 | 1 402 114 | 1 | 65 | 63 | 2 802 | (NA) | 166 | (NA) | 14 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 835 | 25 200 | 64 452 | — | — | 280 | 8 285 | 273 | 799 | 8 | 35 |
| 1969 | 1 058 | 33 403 | 98 813 | — | — | 274 | 8 437 | 266 | 868 | 8 | 26 |
| Field seed crops | 2 | 42 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 1 | 50 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1 | 1 | 10 | — | — | — | — | — | — | — | — |
| 1969 | 16 | 4 | 367 | 1 | (Z) | 1 | (Z) | (NA) | (Z) | (NA) | (Z) |
| Vegetables, sweet corn, or melons for sale | 1 | 1 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 5 | 16 | (X) | — | — | — | — | — | — | — | — |
| Land in orchards | 6 | 7 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 3 | 2 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale..... 1974..... | 7 | - | (X) | - | - | - | - | - | - | - | - |
| 1969..... | 7 | 1 | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products..... 1974..... | 3 | 1 | (X) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| 1969..... | - | - | (X) | - | - | - | - | - | - | - | - |
| Other crops..... 1974..... | 2 | 60 | (X) | - | - | 1 | 20 | 1 | 1 | 1 | 1 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|---------|---------|--|---------|---------|---------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime..... farms..... | 1 067 | | 1 193 | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| \$1,000..... | 4 455 | | 4 464 | | Diseases in crops and orchards..... farms..... | 9 | | 9 | |
| Commercial fertilizer..... farms..... | 989 | | 977 | | acres on which used..... | 2 111 | | 806 | |
| acres on which used..... | 159 169 | | 106 014 | | \$1,000..... | 9 | | 3 | |
| tons..... | 17 617 | | 11 131 | | Weeds or grass in crops..... farms..... | 632 | | 834 | |
| \$1,000..... | 3 298 | | 1 059 | | acres on which used..... | 132 781 | | 100 820 | |
| Lime..... farms..... | 2 | | 16 | | \$1,000..... | 749 | | 296 | |
| acres on which used..... | 151 | | 1 212 | | Weeds or brush in pasture..... farms..... | 49 | | 60 | |
| tons..... | 202 | | 1 120 | | acres on which used..... | 1 828 | | 1 653 | |
| \$1,000..... | 1 | | 11 | | \$1,000..... | 5 | | 2 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land..... farms..... | 140 | | (NA) | |
| Insects on hay crops..... farms..... | 73 | | 24 | | acres on which used..... | 2 077 | | (NA) | |
| acres on which used..... | 2 027 | | 363 | | \$1,000..... | 9 | | (NA) | |
| \$1,000..... | 10 | | 2 | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops..... farms..... | 378 | | 255 | | of crops or thinning at fruit..... farms..... | 5 | | 10 | |
| acres on which used..... | 54 418 | | 21 549 | | acres on which used..... | 99 | | 1 367 | |
| \$1,000..... | 280 | | 58 | | \$1,000..... | (Z) | | 2 | |
| Nematodes in crops..... farms..... | 9 | | 4 | | Insect control on livestock and poultry..... farms..... | 179 | | 368 | |
| acres on which used..... | 1 675 | | 534 | | \$1,000..... | 16 | | 24 | |
| \$1,000..... | 8 | | 1 | | Other chemicals (see text)..... farms..... | 106 | | (NA) | |
| | | | | | \$1,000..... | 70 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|--|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year..... farms..... | - | | 1 | | Land irrigated by—Continued | | | | |
| Proportion of farms..... percent..... | - | | (Z) | | Self-propelled sprinkler systems..... farms..... | - | | (NA) | |
| Total land irrigated..... acres..... | - | | 65 | | acres..... | - | | (NA) | |
| Average per farm..... acres..... | - | | 65.0 | | Other sprinkler systems..... farms..... | - | | (NA) | |
| Cropland irrigated..... farms..... | - | | 1 | | acres..... | - | | (NA) | |
| acres..... | - | | 65 | | Land in irrigated farms..... | - | | 520 | |
| Harvested cropland irrigated..... farms..... | - | | 1 | | Cropland..... acres..... | - | | 420 | |
| acres..... | - | | 65 | | Harvested cropland..... acres..... | - | | 263 | |
| Cropland pasture irrigated..... farms..... | - | | - | | Farms not irrigated in 1974 but irrigated | | | | |
| acres..... | - | | - | | between 1970 and 1973..... farms..... | - | | (X) | |
| Other cropland irrigated..... farms..... | - | | (NA) | | acres irrigated in most recent year..... | - | | (X) | |
| Pasture irrigated, other than cropland pasture..... farms..... | - | | - | | Farms with artificial drainage..... farms..... | 447 | | 752 | |
| acres..... | - | | - | | Proportion of farms..... percent..... | 37.5 | | 56.0 | |
| Estimated quantity of irrigation water applied..... acre-feet..... | - | | 28 | | Land in farms with drainage..... acres..... | 150 198 | | 241 451 | |
| Average per acre irrigated..... acre-feet..... | - | | 0.4 | | Land drained..... acres..... | 72 163 | | 105 251 | |
| Land irrigated by— | | | | | Average per farm..... acres..... | 161.4 | | 139.9 | |
| Furrows or ditches..... farms..... | - | | (NA) | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| acres..... | - | | (NA) | | tanks..... farms..... | 142 | | (NA) | |
| | | | | | number..... | 178 | | (NA) | |
| | | | | | acres..... | 121 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|--------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text)..... farms..... | - | 572 | 428 | 398 | | | |
| \$1,000..... | - | 25 676 | 14 338 | 11 338 | | | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000..... | | 52 | 42 | 72 | | | |
| \$5,000 to \$9,999..... | | 60 | 38 | 67 | | | |
| \$10,000 to \$29,999..... | | 195 | 167 | 144 | | | |
| \$30,000 to \$49,999..... | | 82 | 79 | 55 | | | |
| \$50,000 and over..... | | 183 | 102 | 60 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|---|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more..... | 98 | 105 | 135 | 136 | 512 | | 474 | 98 | 115 | 336 | |
| 25 to 149 days..... | 115 | 747 | 231 | 2 017 | 159 | | 850 | 512 | 159 | 179 | |
| Less than 25 days..... | 336 | | 1 805 | | 179 | | 2 171 | 135 | 231 | 1 805 | |
| Total contract labor..... | 30 | 46 | (NA) | (NA) | 130 | | | | | | |
| Farms reporting number of contract workers furnished by contractor..... | 12 | (NA) | 79 | (NA) | 24 | | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker..... | | | | | | | 199 | 74 | 77 | 121 | |
| 2 workers..... | | | | | | | 66 | 15 | 15 | 45 | |
| 3 or 4 workers..... | | | | | | | 96 | 8 | 16 | 71 | |
| 5 to 9 workers..... | | | | | | | 55 | 1 | 4 | 47 | |
| 10 workers and over..... | | | | | | | 58 | - | 3 | 52 | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 79 | 97 | 78 | 97 | | | |
| \$40,000 to \$99,999 | 321 | 323 | 321 | 323 | | | |
| \$20,000 to \$39,999 | 267 | | 267 | | | | |
| \$10,000 to \$19,999 | 129 | 325 | 129 | 325 | | | |
| \$5,000 to \$9,999 | 68 | 169 | 68 | 169 | | | |
| \$2,500 to \$4,999 | 31 | 86 | 31 | 85 | | | |
| Under \$2,500 (see text) | 45 | 98 | 8 | 4 | | | |
| \$2,000 to \$2,499 | 5 | 18 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 8 | 20 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 9 | 21 | (X) | (X) | | | |
| Under \$1,000 (see text) | 23 | 39 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 44 937 | 22 368 | 44 657 | 22 151 | | | |
| Average per farm dollars | 47 805 | 20 371 | 49 509 | 22 084 | | | |
| Crops, including hay | | | | | | | |
| \$1,000 | 858 | 1 024 | 838 | (NA) | | | |
| \$1,000 | 24 661 | 7 662 | 24 643 | 7 593 | | | |
| Nursery and greenhouse products | | | | | | | |
| \$1,000 | 10 | | 6 | 1 | | | |
| \$1,000 | 210 | | 209 | (D) | | | |
| Forest products | | | | | | | |
| \$1,000 | 9 | 28 | 8 | 26 | | | |
| \$1,000 | 4 | 22 | 4 | 20 | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | 691 | 871 | 671 | 824 | | | |
| \$1,000 | 20 061 | 14 683 | 19 801 | 14 539 | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000 | 123 | (NA) | 118 | 259 | | | |
| \$1,000 | 1 477 | (NA) | 1 441 | 1 063 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Grains | 838 | (NA) | 838 | (NA) | | | |
| \$1,000 | 24 643 | 7 593 | 24 643 | 7 593 | | | |
| Tobacco | 829 | 955 | 829 | 955 | | | |
| \$1,000 | 23 764 | 7 007 | 23 764 | 7 007 | | | |
| Cotton and cottonseed | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | 119 | 172 | 119 | 172 | | | |
| \$1,000 | 233 | 159 | 233 | 159 | | | |
| Other field crops | | 8 | | 8 | | | |
| \$1,000 | | (D) | | (D) | | | |
| Vegetables, sweet corn, and melons | 91 | 112 | 91 | 112 | | | |
| \$1,000 | 646 | 332 | 646 | 332 | | | |
| Fruits, nuts, and berries | 1 | 10 | 1 | 10 | | | |
| \$1,000 | 1 | 18 | 1 | 18 | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | 671 | 824 | 671 | 824 | | | |
| \$1,000 | 19 801 | 14 539 | 19 801 | 14 539 | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000 | 118 | 259 | 118 | 259 | | | |
| \$1,000 | 1 441 | 1 063 | 1 441 | 1 063 | | | |
| Dairy products | | | | | | | |
| \$1,000 | 295 | 430 | 295 | 430 | | | |
| \$1,000 | 5 911 | 3 985 | 5 911 | 3 985 | | | |
| Cattle and calves | | | | | | | |
| \$1,000 | 498 | (NA) | 498 | (NA) | | | |
| \$1,000 | 5 425 | 4 601 | 5 425 | 4 601 | | | |
| Hogs and pigs | | | | | | | |
| \$1,000 | 377 | (NA) | 377 | (NA) | | | |
| \$1,000 | 6 871 | 4 889 | 6 871 | 4 889 | | | |
| Sheep, lambs, and wool | | | | | | | |
| \$1,000 | 50 | | 50 | | | | |
| \$1,000 | 33 | | 33 | | | | |
| Other livestock and livestock products | | | | | | | |
| \$1,000 | 120 | | 120 | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 81 | (NA) | 59 | (NA) | | |
| Income from form-related sources before taxes and expenses ¹ | | | | | | |
| \$1,000 | 226 | (NA) | 216 | (NA) | | 464 |
| Customwork and other agricultural services | 641 | (NA) | 625 | (NA) | | 2 672 |
| \$1,000 | 131 | 223 | 129 | 217 | | 69 |
| Recreational services | 312 | 300 | 312 | 298 | | 498 |
| \$1,000 | 1 | 10 | 1 | 9 | | 239 |
| Government farm programs | (2) | 12 | (2) | 8 | | 1 509 |
| \$1,000 | 38 | 740 | 38 | 706 | | |
| Rent of farmland or from lease or sale of allotments | 63 | 2 227 | 63 | 2 192 | | 269 |
| \$1,000 | 54 | (NA) | 46 | (NA) | | 427 |
| Other farm-related sources | 159 | (NA) | 144 | (NA) | | 68 |
| \$1,000 | 44 | (NA) | 44 | (NA) | | 174 |
| Expenses for farm-related income sources ¹ | 106 | (NA) | 106 | (NA) | | |
| \$1,000 | 68 | (NA) | 62 | (NA) | | 34 |
| \$1,000 | 145 | (NA) | 139 | (NA) | | 64 |
| Total family income from off-farm sources ² | | | | | | |
| \$1,000 | | | | | | 2 672 |
| Nonfarm business, excluding farm related | | | | | | 69 |
| \$1,000 | | | | | | 498 |
| Cash wages, salaries, commissions, and tips | | | | | | 239 |
| \$1,000 | | | | | | 1 509 |
| Interest, dividends, or royalties | | | | | | 269 |
| \$1,000 | | | | | | 427 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | 68 |
| \$1,000 | | | | | | 174 |
| Rent income of nonfarm property | | | | | | 34 |
| \$1,000 | | | | | | 64 |

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| \$1,000 | 939 | 1 098 | 902 | 1 003 | | | | | |
| \$1,000 | 30 326 | 18 194 | 29 931 | 17 938 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 26 | 37 | 3 | 15 | | | | | |
| \$1,000 to \$1,999 | 16 | 42 | 9 | 28 | | | | | |
| \$2,000 to \$2,999 | 19 | 44 | 17 | 28 | | | | | |
| \$3,000 to \$4,999 | 56 | 101 | 54 | 91 | | | | | |
| \$5,000 to \$9,999 | 117 | 252 | 115 | 248 | | | | | |
| \$10,000 to \$19,999 | 238 | | 238 | 353 | | | | | |
| \$20,000 to \$39,999 | 250 | | 250 | 193 | | | | | |
| \$40,000 to \$59,999 | 102 | 622 | 102 | 75 | | | | | |
| \$60,000 and over | 115 | | 114 | | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| \$1,000 | 417 | 620 | 398 | 586 | | | | | |
| \$1,000 | 3 497 | 3 131 | 3 369 | 3 104 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| \$1,000 | 614 | 810 | 592 | 764 | | | | | |
| \$1,000 | 4 386 | 2 863 | 4 241 | 2 808 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| \$1,000 | 517 | 696 | 504 | 668 | | | | | |
| \$1,000 | 3 221 | 2 064 | 3 132 | 2 037 | | | | | |
| Feed ingredients | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 165 | 190 | | | | | |
| \$1,000 | (NA) | (NA) | 490 | 379 | | | | | |
| Whole grains | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 139 | 180 | | | | | |
| \$1,000 | (NA) | (NA) | 509 | 318 | | | | | |
| Hoy, green chop, and silage | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 83 | 145 | | | | | |
| \$1,000 | (NA) | (NA) | 110 | 74 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 497 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 257 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| \$1,000 | 854 | 1 027 | 835 | 968 | | | | | |
| \$1,000 | 1 380 | 585 | 1 376 | 579 | | | | | |
| Commercial fertilizer purchased | | | | | | | | | |
| \$1,000 | 779 | 896 | 761 | 868 | | | | | |
| \$1,000 | 4 059 | 1 375 | 4 056 | 1 367 | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| \$1,000 | 633 | (NA) | 629 | (NA) | | | | | |
| \$1,000 | 1 183 | 477 | 1 182 | 473 | | | | | |
| Lime | | | | | | | | | |
| \$1,000 | (NA) | 43 | 42 | 40 | | | | | |
| \$1,000 | (NA) | 17 | 33 | 17 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| \$1,000 | 936 | 1 091 | 900 | 1 000 | | | | | |
| \$1,000 | 1 780 | 1 215 | 1 774 | 1 191 | | | | | |
| Gasoline | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 879 | 980 | | | | | |
| \$1,000 | (NA) | (NA) | 999 | 753 | | | | | |
| Diesel oil | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 568 | 514 | | | | | |
| \$1,000 | (NA) | (NA) | 419 | 192 | | | | | |
| LP gas, butane, and propane | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 329 | 329 | | | | | |
| \$1,000 | (NA) | (NA) | 207 | 142 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 900 | 1 000 | | | | | |
| \$1,000 | (NA) | (NA) | 148 | 104 | | | | | |
| Hired farm labor | | | | | | | | | |
| \$1,000 | 327 | 569 | 317 | 551 | | | | | |
| \$1,000 | 802 | 577 | 738 | 563 | | | | | |
| Contract labor | | | | | | | | | |
| \$1,000 | 25 | 809 | 23 | 37 | | | | | |
| \$1,000 | 22 | 498 | 22 | 21 | | | | | |
| Machine hire and customwork | | | | | | | | | |
| \$1,000 | 516 | 509 | 509 | 757 | | | | | |
| \$1,000 | 584 | 583 | 583 | 467 | | | | | |
| All other production expenses | | | | | | | | | |
| \$1,000 | 923 | 1 067 | 899 | 1 002 | | | | | |
| \$1,000 | 12 634 | 7 473 | | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 935 | 1 085 | 898 | 998 | | | | | |
| \$1,000..... | 34 139 | 17 960 | 33 726 | 17 619 | | | | | |
| Average per farm..... dollars..... | 36 513 | 16 553 | 37 556 | 17 654 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | — | 7 | — | 118 | | | | | |
| \$1,000 to \$4,999..... | 52 | 179 | 42 | 194 | | | | | |
| \$5,000 to \$9,999..... | 62 | 202 | 53 | 194 | | | | | |
| \$10,000 to \$19,999..... | 157 | 334 | 144 | 324 | | | | | |
| \$20,000 to \$29,999..... | 181 | — | 179 | 199 | | | | | |
| \$30,000 to \$49,999..... | 260 | 363 | 258 | 118 | | | | | |
| \$50,000 to \$69,999..... | 120 | — | 119 | — | | | | | |
| \$70,000 and over..... | 103 | — | 103 | 45 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 879 | 1 038 | 851 | 961 | | | | | |
| number..... | 1 294 | 1 489 | 1 263 | 1 390 | | | | | |
| mfd in last 5 years, number..... | 707 | 860 | 687 | 812 | | | | | |
| Motor trucks, including pickups..... farms..... | 806 | 882 | 778 | 837 | | | | | |
| number..... | 1 290 | 1 218 | 1 258 | 1 168 | | | | | |
| mfd in last 5 years, number..... | 414 | 345 | 403 | 335 | | | | | |
| Wheel tractors..... farms..... | 884 | 1 010 | 854 | 940 | | | | | |
| number..... | 2 824 | 3 009 | 2 782 | 2 848 | | | | | |
| mfd in last 5 years, number..... | 572 | 829 | 561 | 805 | | | | | |
| Crawler tractors..... farms..... | 23 | — | 21 | 34 | | | | | |
| number..... | 31 | — | 29 | 39 | | | | | |
| mfd in last 5 years, number..... | 1 | — | 1 | 5 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Groin and bean combines, self-propelled..... farms..... | 450 | 396 | 449 | 389 | | | | | |
| number..... | 462 | 405 | 461 | 398 | | | | | |
| mfd in last 5 years, number..... | 173 | 239 | 173 | 235 | | | | | |
| Corn heads for combines..... farms..... | 373 | 747 | 373 | 266 | | | | | |
| number..... | 381 | 841 | 381 | 271 | | | | | |
| mfd in last 5 years, number..... | 168 | 370 | 168 | 200 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 368 | — | 362 | 540 | | | | | |
| number..... | 378 | — | 372 | 555 | | | | | |
| mfd in last 5 years, number..... | 76 | — | 76 | 164 | | | | | |
| Mower conditioners..... farms..... | 240 | (NA) | 236 | (NA) | | | | | |
| number..... | 244 | (NA) | 240 | (NA) | | | | | |
| mfd in last 5 years, number..... | 55 | (NA) | 55 | (NA) | | | | | |
| Pickup bolers..... farms..... | 426 | 537 | 423 | 533 | | | | | |
| number..... | 428 | 544 | 425 | 540 | | | | | |
| mfd in last 5 years, number..... | 54 | 154 | 54 | 153 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 173 | (NA) | 172 | 268 | | | | | |
| number..... | 176 | (NA) | 175 | 277 | | | | | |
| mfd in last 5 years, number..... | 31 | (NA) | 31 | 66 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 178 | (NA) | 176 | 196 | | | | | |
| number..... | 185 | (NA) | 183 | 204 | | | | | |
| mfd in last 5 years, number..... | 33 | (NA) | 32 | 70 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|--------|-------------------|--------------|--------------------------------------|--------------------------------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any livestock or poultry.....1974..... | 689 | (X) | 667 | (X) | 691 | (X) | 671 | (X) | 19 801 |
| Any cattle, hogs, or sheep.....1974..... | 648 | (X) | 633 | (X) | 663 | (X) | 650 | (X) | 12 329 |
|1969..... | 822 | (X) | 783 | (X) | 828 | (X) | 795 | (X) | (NA) |
| Cattle and calves.....1974..... | 519 | 28 180 | 512 | 27 825 | 505 | 15 985 | 498 | 15 553 | 5 425 |
|1969..... | 680 | 35 046 | 654 | 34 585 | 674 | 19 967 | 660 | 19 631 | 4 601 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 21 | 53 | 21 | 53 | 51 | 116 | 46 | 109 | 30 |
| 5 to 9.....1974..... | 31 | 219 | 31 | 219 | 94 | 641 | 93 | 635 | 168 |
| 10 to 19.....1974..... | 71 | 977 | 66 | 910 | 135 | 1 780 | 135 | 1 780 | 532 |
| 20 to 49.....1974..... | 179 | 5 997 | 178 | 5 972 | 155 | 4 399 | 155 | 4 399 | 1 291 |
| 50 to 99.....1974..... | 147 | 9 985 | 147 | 9 985 | 41 | 2 618 | 41 | 2 618 | 969 |
| 100 to 199.....1974..... | 55 | 7 277 | 55 | 7 277 | 17 | 2 272 | 17 | 2 272 | 853 |
| 200 to 499.....1974..... | 15 | 3 672 | 14 | 3 409 | 10 | (D) | 9 | (D) | (D) |
| 500 and over.....1974..... | — | — | — | — | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved.....1974..... | 397 | 9 995 | 394 | 9 981 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 558 | 12 899 | 539 | 12 847 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 100 | 2 071 | 99 | 2 061 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 3 997 | 197 | 3 973 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 317 | 7 924 | 315 | 7 920 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 427 | 8 902 | 417 | 8 874 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 295 | (X) | 5 911 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 430 | (X) | 3 985 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | | | Sales, 1974— | | Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 100 | 2 071 | 99 | 2 061 | Cattle sold..... | 456 | 13 776 | 5 281 | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 18 | 46 | 18 | 46 | 1 to 4..... | 72 | 191 | 63 | |
| 5 to 9..... | 21 | 132 | 21 | 132 | 5 to 9..... | 91 | 594 | 204 | |
| 10 to 19..... | 26 | 376 | 25 | 366 | 10 to 19..... | 117 | 1 518 | 536 | |
| 20 to 49..... | 27 | 800 | 27 | 800 | 20 to 49..... | 113 | 3 279 | 1 169 | |
| 50 to 99..... | 4 | 217 | 4 | 217 | 50 to 99..... | 36 | 2 307 | 888 | |
| 100 to 199..... | 4 | 500 | 4 | 500 | 100 to 199..... | 16 | 2 147 | 838 | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 9 | (D) | (D) | |
| 500 and over..... | — | — | — | — | 500 and over..... | 2 | (D) | (D) | |
| Milk cows..... | 317 | 7 924 | 315 | 7 920 | Calves sold..... | 162 | 1 777 | 144 | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 22 | 33 | 20 | 29 | 1 or 2..... | 23 | 30 | 4 | |
| 3 or 4..... | 8 | 27 | 8 | 27 | 3 or 4..... | 16 | 55 | 2 | |
| 5 to 9..... | 16 | 117 | 16 | 117 | 5 to 9..... | 55 | 380 | 33 | |
| 10 to 19..... | 56 | 841 | 56 | 841 | 10 to 19..... | 42 | 547 | 43 | |
| 20 to 49..... | 194 | 5 575 | 194 | 5 575 | 20 to 49..... | 24 | 601 | 48 | |
| 50 to 99..... | 21 | 1 331 | 21 | 1 331 | 50 to 99..... | 1 | 55 | 7 | |
| 100 to 199..... | — | — | — | — | 100 to 199..... | 1 | 109 | 8 | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | — | — | — | |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | — | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|-------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 137 | 151 694 | 77 | 135 334 | Turkeys..... | — | — | 1 | (D) |
|1969..... | 260 | 189 321 | 203 | 147 750 |1969..... | 1 | 8 | 1 | (D) |
| Hens for table or market egg production..... | 136 | 151 424 | 77 | 135 212 | Turkeys for slaughter..... | — | — | 1 | (D) |
|1974..... | 3 | 270 | 1 | 122 |1974..... | — | — | 1 | (D) |
| Hens for hatching egg production..... | — | — | — | — |1969..... | — | — | — | — |
|1974..... | — | — | — | — | Heavy breed..... | — | — | — | — |
| Pullets 3 months old or older..... | 4 | 470 | — | — |1974..... | — | — | — | — |
|1969..... | 10 | 5 045 | 3 | 665 | Light breed..... | — | — | — | — |
|1974..... | 18 | 769 | 1 | 12 |1974..... | — | — | — | — |
| Roasters and male chickens for breeding..... | — | — | — | — | Turkey hens for breeding..... | — | — | — | — |
|1974..... | — | — | — | — |1969..... | — | — | — | — |
| Pullet chicks and pullets under 3 months old..... | — | — | — | — |1974..... | 17 | (X) | 8 | (X) |
|1974..... | — | — | — | — |1969..... | 46 | (X) | 18 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|------|--------|--------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 824 | 993 | 92 191 | 69 150 | (X) | (X) |
|1969..... | 6 | 4 | 111 | 170 | (X) | (X) |
| Sorghums for all purposes..... | 762 | 843 | 66 158 | 56 124 | 1 529 535 | 1 539 135 |
|1974..... | — | — | — | — | — | — |
| Soybeans for beans (bushels)..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
| Wheat (bushels)..... | 371 | 263 | 11 650 | 3 516 | 489 661 | 102 594 |
|1969..... | 462 | 697 | 9 303 | 15 336 | (X) | (X) |
| Other small grains for grain..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
| Cotton (bales)..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Tobacco (pounds)..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
| Irish potatoes (hundredweight)..... | — | (NA) | — | (NA) | — | (NA) |
|1969..... | — | (NA) | — | (NA) | — | (NA) |
| Sweetpotatoes (bushels)..... | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — |
| Hay crops (tons, dry)..... | 516 | 689 | 12 222 | 14 943 | 39 556 | 50 150 |
|1969..... | 97 | 113 | 3 152 | 3 806 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale..... | 9 | 7 | 32 | 16 | (X) | (X) |
|1974..... | 2 | 7 | 4 | 5 | (X) | (X) |
| Land in orchards..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |
| Berries for sale..... | 12 | (NA) | 257 | 815 | (X) | (X) |
|1974..... | — | — | — | — | — | — |
| Other crops..... | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — |

| | Farms with sales of \$2,500 and over | | | | | | | |
|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 807 | 947 | 85 673 | 62 591 | 6 083 721 | 6 335 009 | — | — |
|1969..... | 311 | 430 | 6 362 | 5 624 | 82 486 | 76 972 | — | — |
| Corn for silage or green chop (tons, green)..... | 5 | 14 | 40 | 343 | (X) | (X) | — | — |
|1974..... | 1 | 2 | 11 | 166 | 210 | 4 740 | — | — |
| Sorghums for grain (bushels)..... | 4 | (NA) | 99 | 4 | (X) | (X) | — | — |
|1969..... | 474 | 624 | 9 825 | 12 485 | 34 473 | 44 813 | (NA) | — |
| Sorghums for silage, fodder, hay, etc..... | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — |
| Alfalfa hay (tons, dry)..... | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|--------|--------|-------|
| | Farms | Acres | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture..... | 302 | 7 116 | (X) | — | — | 27 | 450 | 27 | 83 | 1 | 1 |
|1969..... | 376 | 10 511 | (X) | — | — | 43 | 625 | 42 | 87 | 1 | 1 |
| Improved pasture..... | 44 | 2 175 | (X) | — | — | 6 | 102 | 6 | 13 | — | — |
|1974..... | 72 | 2 580 | (X) | — | — | 15 | 363 | 15 | 32 | — | — |
|1969..... | 815 | 92 075 | (X) | — | — | 691 | 82 548 | 661 | 12 089 | 526 | 4 720 |
| Corn for all purposes..... | 953 | 68 558 | (X) | — | — | 751 | 55 944 | 724 | 7 691 | 561 | 3 781 |
|1974..... | 5 | 110 | (X) | — | — | 1 | 25 | — | — | 1 | 3 |
| Sorghums for all purposes..... | 4 | 170 | (X) | — | — | — | — | — | — | — | — |
|1969..... | 370 | 11 649 | 489 631 | — | — | 179 | 6 176 | 176 | 703 | 6 | 11 |
| Wheat (bushels)..... | 256 | 3 469 | 101 188 | — | — | 114 | 1 802 | (NA) | 203 | (NA) | 2 |
|1974..... | 453 | 8 965 | 613 352 | — | — | 99 | 2 169 | 96 | 227 | 4 | 4 |
| Oats (bushels)..... | 661 | 14 586 | 1 004 597 | — | — | 175 | 3 479 | (NA) | 362 | (NA) | 3 |
|1969..... | 4 | 117 | 7 404 | — | — | 3 | 57 | 3 | 4 | — | — |
| Borley (bushels)..... | 8 | 132 | 7 140 | — | — | 2 | 19 | (NA) | 3 | (NA) | — |
|1974..... | 5 | 68 | 1 937 | — | — | — | — | — | — | — | — |
| Rye (bushels)..... | 7 | 105 | 2 347 | — | — | 2 | 41 | (NA) | 4 | (NA) | — |
|1969..... | 3 | 130 | (X) | — | — | — | — | — | — | — | — |
| Other small grains for grain..... | 756 | 66 111 | 1 528 278 | — | — | 128 | 10 572 | 120 | 732 | 11 | 28 |
| Soybeans for beans (bushels)..... | 798 | 55 370 | 1 520 506 | — | — | 116 | 7 754 | (NA) | 540 | (NA) | 68 |
|1974..... | — | — | — | — | — | — | — | — | — | — | — |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry)..... | 510 | 12 198 | 39 511 | — | — | 150 | 4 285 | 140 | 602 | 15 | 36 |
|1974..... | 663 | 14 765 | 49 780 | — | — | 189 | 4 167 | 189 | 638 | — | — |
| Field seed crops..... | 2 | 46 | (X) | 1 | 40 | — | — | — | — | — | — |
|1969..... | 6 | 36 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales)..... | — | — | — | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1974..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight)..... | 20 | 6 | 656 | — | — | 4 | 6 | (NA) | 1 | (NA) | 1 |
|1974..... | 92 | 3 131 | (X) | — | — | 41 | 1 417 | 39 | 200 | 22 | 39 |
| Vegetables, sweet corn, or melons for sale..... | 109 | 3 784 | (X) | — | — | 75 | 2 500 | 74 | 319 | 53 | 294 |
|1969..... | 2 | 3 | (X) | — | — | — | — | — | — | — | — |
| Land in orchards..... | 7 | 16 | (X) | — | — | 1 | 12 | 1 | 1 | — | — |
|1974..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Forms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons | |
| Berries for sale | — | — | (X) | — | — | — | — | — | — | — | — | — |
| 1969 | 5 | 5 | (X) | — | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 6 | 152 | (X) | 2 | 1 | 3 | 41 | 2 | 6 | 1 | (Z) | — |
| 1969 | 1 | 38 | (X) | — | — | — | — | — | — | — | — | — |
| Other crops | 2 | 60 | (X) | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|-------|-------|-------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | 799 | — | 912 | — | Sprays, dusts, granules, fumigants, etc. to control—Con. | — | — | — | — |
| \$1,000 | 5 | 238 | 1 | 840 | Diseases in crops and orchards | 1 | — | 4 | — |
| farms | 761 | — | 806 | — | acres on which used | 40 | — | 710 | — |
| Commercial fertilizer | 107 | 823 | 77 | 012 | \$1,000 | (Z) | — | 4 | — |
| acres on which used | 19 | 500 | 14 | 102 | farms | 492 | — | 675 | — |
| tons | 4 | 056 | 1 | 367 | Weeds or gross in crops | 100 | 819 | 80 | 035 |
| \$1,000 | 42 | — | 40 | — | acres on which used | 792 | — | 382 | — |
| Lime | 2 | 039 | 1 | 778 | farms | 27 | — | 33 | — |
| acres on which used | 4 | 390 | 3 | 683 | Weeds or brush in pasture | 384 | — | 459 | — |
| tons | 33 | — | 17 | — | acres on which used | 1 | — | 1 | — |
| \$1,000 | 43 | — | 7 | — | farms | 38 | — | (NA) | — |
| Sprays, dusts, granules, fumigants, etc. to control— | 999 | — | 95 | — | acres on which used | 299 | — | (NA) | — |
| Insects on hay crops | 7 | — | (Z) | — | \$1,000 | 2 | — | (NA) | — |
| acres on which used | 194 | — | 175 | — | Weeds on all other land | 4 | — | 9 | — |
| \$1,000 | 33 | 441 | 15 | 730 | acres on which used | 166 | — | 468 | — |
| farms | 234 | — | 52 | — | farms | 1 | — | 2 | — |
| acres on which used | 6 | — | 3 | — | \$1,000 | 103 | — | 200 | — |
| \$1,000 | 756 | — | 226 | — | Insect control on livestock and poultry | 11 | — | 11 | — |
| farms | 5 | — | 1 | — | acres on which used | 126 | — | (NA) | — |
| acres on which used | — | — | — | — | farms | 96 | — | (NA) | — |
| \$1,000 | — | — | — | — | \$1,000 | — | — | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|-------|-------|-------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 3 | — | — | — | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | 0.3 | — | — | — | Self-propelled sprinkler systems | — | — | (NA) | — |
| Total land irrigated | 42 | — | — | — | Other sprinkler systems | 3 | — | (NA) | — |
| Average per farm | 14.0 | — | — | — | acres | 42 | — | (NA) | — |
| Cropland irrigated | 3 | — | — | — | Land in irrigated farms | 323 | — | — | — |
| Harvested cropland irrigated | 42 | — | — | — | Cropland | 316 | — | — | — |
| acres | 3 | — | — | — | Harvested cropland | 312 | — | — | — |
| farms | 42 | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | — |
| acres | — | — | — | — | between 1970 and 1973 | — | — | (X) | — |
| farms | — | — | (NA) | — | acres irrigated in most recent year | — | — | — | — |
| acres | — | — | — | — | Farms with artificial drainage | 458 | — | 779 | — |
| Other cropland irrigated | — | — | — | — | Proportion of farms | 50.8 | — | 77.6 | — |
| acres | — | — | — | — | Land in farms with drainage | 134 | 919 | 205 | 465 |
| Pasture irrigated, other than cropland pasture | — | — | — | — | Land drained | 92 | 443 | 127 | 512 |
| acres | — | — | — | — | Average per farm | 201.8 | — | 163.6 | — |
| Estimated quantity of irrigation water applied | 23 | — | — | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| Average per acre irrigated | 0.6 | — | — | — | tanks | 20 | — | (NA) | — |
| Land irrigated by— | — | — | — | — | number | 29 | — | (NA) | — |
| Furrows or ditches | — | — | (NA) | — | acres | 26 | — | (NA) | — |
| acres | — | — | (NA) | — | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Forms | Total operator debt | Secured by real estate | | Not secured by real estate | | |
|--|-------|---------------------|------------------------|-------|----------------------------|-------|-------|
| | | | \$1,000 | Forms | Acres | Forms | Acres |
| Farms with debt owed by farm operator (see text) | — | 439 | 356 | — | 244 | — | |
| Farms by size of debt owed: | — | 23 | 802 | 17 | 434 | 6 | 368 |
| Under \$5,000 | — | 41 | — | 22 | — | 54 | — |
| \$5,000 to \$9,999 | — | 51 | — | 38 | — | 39 | — |
| \$10,000 to \$29,999 | — | 125 | — | 112 | — | 82 | — |
| \$30,000 to \$49,999 | — | 81 | — | 75 | — | 37 | — |
| \$50,000 and over | — | 141 | — | 109 | — | 32 | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 88 | 101 | 130 | 114 | 470 | — | 317 | 88 | 107 | 187 |
| 150 days or more | 107 | — | 254 | — | 174 | — | 738 | 470 | 174 | 94 |
| 25 to 149 days | 187 | — | 789 | — | 94 | — | 1 | 130 | 254 | 789 |
| Less than 25 days | 23 | — | (NA) | — | 22 | — | 1 | — | — | — |
| Total contract labor | 14 | (NA) | 48 | (NA) | 10 | (NA) | 133 | 60 | 52 | 72 |
| Farms reporting number of contract workers furnished by contractor | — | — | — | — | — | — | 45 | 18 | 22 | 31 |
| 1 worker | — | — | — | — | — | — | 63 | 10 | 24 | 27 |
| 2 workers | — | — | — | — | — | — | 51 | — | 7 | 36 |
| 3 or 4 workers | — | — | — | — | — | — | 25 | — | 2 | 21 |
| 5 to 9 workers | — | — | — | — | — | — | — | — | — | — |
| 10 workers and over | — | — | — | — | — | — | — | — | — | — |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 157 | 235 | 157 | 235 | Craps..... | 1 219 | (NA) |
| \$40,000 to \$99,999..... | 466 | | 466 | | \$1,000..... | 27 841 | 10 587 |
| \$20,000 to \$39,999..... | 375 | 439 | 375 | 439 | ..... | 1 204 | 1 400 |
| | | | | | \$1,000..... | 27 121 | 10 137 |
| \$10,000 to \$19,999..... | 219 | 485 | 219 | 485 | ..... | - | - |
| \$5,000 to \$9,999..... | 112 | 261 | 112 | 261 | \$1,000..... | - | - |
| \$2,500 to \$4,999..... | 50 | 107 | 50 | 107 | ..... | - | - |
| | | | | | \$1,000..... | - | - |
| Under \$2,500 (see text)..... | 42 | 110 | 6 | 2 | Field seeds, hay, forage, and silage..... | 216 | 378 |
| \$2,000 to \$2,499..... | 6 | 17 | (X) | (X) | \$1,000..... | 576 | 406 |
| \$1,500 to \$1,999..... | 12 | 16 | (X) | (X) | ..... | 1 | 5 |
| \$1,000 to \$1,499..... | 7 | 22 | (X) | (X) | Other field crops..... | (0) | 10 |
| Under \$1,000 (see text)..... | 17 | 55 | (X) | (X) | \$1,000..... | 3 | 4 |
|  |  |  |  |  | ..... | 3 | (0) |
| | | | | | \$1,000..... | 1 | 5 |
|  |  |  |  |  | ..... | (0) | 20 |
| | | | | | \$1,000..... | - | - |
| Market value of agricultural products sold | 71 498 | 39 352 | 71 456 | 39 238 | Livestock, poultry, and their products..... | 1 136 | 1 375 |
| Average per farm..... | 50 315 | 24 039 | 51 593 | 25 662 | \$1,000..... | 43 594 | 28 651 |
|  |  |  |  |  | ..... | 146 | 375 |
| Craps, including hay..... | 1 235 | 1 459 | 1 219 | (NA) | \$1,000..... | 2 065 | 1 572 |
| \$1,000..... | 27 855 | 10 633 | 27 841 | 10 587 | ..... | 324 | 497 |
| Nursery and greenhouse products..... | 1 | | 1 | 2 | Dairy products..... | 5 000 | 3 311 |
| \$1,000..... | (0) | | (0) | (0) | \$1,000..... | 872 | (NA) |
|  |  |  |  |  | ..... | 21 476 | 14 077 |
| Forest products..... | 2 | - | 2 | - | \$1,000..... | 767 | (NA) |
| \$1,000..... | (0) | - | (0) | - | ..... | 14 531 | 9 690 |
| | | | | | \$1,000..... | 159 | |
| Livestack, poultry, and their products..... | 1 158 | 1 442 | 1 136 | 1 375 | ..... | 514 | |
| \$1,000..... | 43 621 | 28 719 | 43 594 | 28 651 | Other livestock and livestock products..... | 16 | |
| ..... | 149 | (NA) | 146 | 375 | \$1,000..... | 7 | |
| Poultry and poultry products..... | 2 067 | (NA) | 2 065 | 1 572 | | | |
| \$1,000..... | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|--|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 92 | (NA) | 73 | (NA) | Total family income from off-farm sources ² | 562 | 2 936 |
| Income from form-related sources before taxes and expenses ¹ | 340 | (NA) | 336 | (NA) | \$1,000..... | | |
| Customwork and other agricultural services..... | 156 | 277 | 155 | 272 | Nonfarm business, excluding farm related..... | 56 | |
| \$1,000..... | 353 | 405 | 353 | 400 | \$1,000..... | 392 | |
| Recreational services..... | 2 | 17 | 2 | 17 | Cash wages, salaries, commissions, and tips..... | 305 | |
| \$1,000..... | (2) | 25 | (2) | 25 | \$1,000..... | 1 917 | |
| Government farm programs..... | 109 | 999 | 109 | 968 | Interest, dividends, or royalties..... | 326 | |
| \$1,000..... | 268 | 2 452 | 268 | 2 420 | \$1,000..... | 400 | |
| Rent of farmland or from lease or sale of allotments..... | 79 | (NA) | 77 | (NA) | Federal Social Security, pensions, retirement pay, etc..... | 71 | |
| \$1,000..... | 202 | (NA) | 190 | (NA) | \$1,000..... | 149 | |
| Other farm-related sources..... | 47 | (NA) | 46 | (NA) | Rent income of nonfarm property..... | 27 | |
| \$1,000..... | 61 | (NA) | 60 | (NA) | \$1,000..... | 77 | |
| Expenses for form-related income sources ¹ | 107 | (NA) | 103 | (NA) | | | |
| \$1,000..... | 189 | (NA) | 184 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 421 | 1 637 | 1 385 | 1 529 | Seeds, bulbs, plants, and trees purchased..... | 1 294 | 1 491 | 1 285 | 1 455 |
| \$1,000..... | 50 985 | 31 269 | 50 943 | 31 076 | \$1,000..... | 1 945 | 869 | 1 945 | 864 |
| Farms with..... | | | | | Commercial fertilizer purchased..... | 1 135 | 1 327 | 1 127 | 1 295 |
| \$1 to \$999..... | 41 | 48 | 19 | 39 | \$1,000..... | 4 280 | 1 412 | 4 276 | 1 406 |
| \$1,000 to \$1,999..... | 37 | 64 | 30 | | Other agricultural chemicals purchased..... | 903 | (NA) | 894 | (NA) |
| \$2,000 to \$2,999..... | 32 | 74 | 28 | 61 | \$1,000..... | 1 487 | 523 | 1 486 | 521 |
| \$3,000 to \$4,999..... | 61 | 162 | 58 | 144 | ..... | (NA) | 30 | 8 | 30 |
| \$5,000 to \$9,999..... | 224 | 351 | 224 | 347 | Lime..... | (NA) | 44 | 7 | 44 |
| \$10,000 to \$19,999..... | 329 | | 329 | 496 | Gosoline and other petroleum fuel and oil for farm business..... | 1 382 | 1 616 | 1 350 | 1 524 |
| \$20,000 to \$39,999..... | 340 | | 340 | 285 | \$1,000..... | 2 640 | 1 636 | 2 636 | 1 615 |
| \$40,000 to \$59,999..... | 147 | 938 | 147 | 157 | ..... | (NA) | (NA) | 1 328 | 1 500 |
| \$60,000 and over..... | 210 | | 210 | | Diesel oil..... | (NA) | (NA) | 1 393 | 1 076 |
|  |  |  |  |  | ..... | (NA) | (NA) | 872 | 690 |
| Livestack and poultry purchased..... | 698 | 1 044 | 689 | 1 003 | \$1,000..... | (NA) | (NA) | 746 | 253 |
| \$1,000..... | 11 940 | 8 820 | 11 935 | 8 800 | ..... | (NA) | (NA) | 549 | 497 |
| Feed for livestock and poultry purchased..... | 978 | 1 311 | 964 | 1 256 | LP gas, butane, and propane..... | (NA) | (NA) | 277 | 126 |
| \$1,000..... | 10 614 | 6 764 | 10 608 | 6 731 | Mator oil, grease, piped gas, kerosene, and fuel oil..... | (NA) | (NA) | 1 350 | 1 524 |
| Commercially mixed formula feeds..... | 794 | 1 107 | 786 | 1 068 | \$1,000..... | (NA) | (NA) | 220 | 104 |
| \$1,000..... | 6 514 | 3 910 | 6 512 | 3 894 | Hired farm labor..... | 500 | 926 | 496 | 964 |
| Feed ingredients..... | (NA) | (NA) | 408 | 382 | \$1,000..... | 1 086 | 718 | 1 085 | 713 |
| ..... | (NA) | (NA) | 1 482 | 764 | ..... | 26 | 1 314 | 26 | 48 |
| Whole grains..... | (NA) | (NA) | 399 | 572 | \$1,000..... | 39 | 885 | 39 | 26 |
| \$1,000..... | (NA) | (NA) | 2 292 | 1 899 | Machine hire and customwork..... | 785 | | 768 | 1 240 |
| Hay, green chop, and silage..... | (NA) | (NA) | 129 | 211 | \$1,000..... | 906 | | 904 | 851 |
| \$1,000..... | (NA) | (NA) | 322 | 173 | ..... | 1 401 | 1 596 | 1 384 | 1 528 |
| Animal health costs for livestock and poultry..... | (NA) | (NA) | 825 | (NA) | \$1,000..... | 16 047 | 9 641 | 15 577 | 9 548 |
| \$1,000..... | (NA) | (NA) | 453 | (NA) | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 1 379 | 1 604 | 1 343 | 1 516 | | | | | |
| forms..... | 44 654 | 22 383 | 44 371 | 21 993 | | | | | |
| \$1,000..... | 32 382 | 13 954 | 33 039 | 14 507 | | | | | |
| Average per farm..... | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 2 | 19 | | 257 | | | | | |
| \$1,000 to \$4,999..... | 88 | 306 | 81 | | | | | | |
| \$5,000 to \$9,999..... | 116 | 384 | 102 | 377 | | | | | |
| \$10,000 to \$19,999..... | 271 | 474 | 258 | 466 | | | | | |
| \$20,000 to \$29,999..... | 253 | | 253 | 240 | | | | | |
| \$30,000 to \$49,999..... | 381 | 421 | 381 | 141 | | | | | |
| \$50,000 to \$69,999..... | 153 | | 153 | | | | | | |
| \$70,000 and over..... | 115 | | 115 | 35 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 1 309 | 1 531 | 1 275 | 1 458 | | | | | |
| forms..... | 1 876 | 2 089 | 1 833 | 1 976 | | | | | |
| mfd in last 5 years, number..... | 1 009 | 1 162 | 985 | 1 119 | | | | | |
| Motor trucks, including pickups..... | 1 169 | 1 216 | 1 140 | 1 182 | | | | | |
| forms..... | 1 713 | 1 482 | 1 681 | 1 425 | | | | | |
| mfd in last 5 years, number..... | 664 | 576 | 657 | 545 | | | | | |
| Wheel tractors..... | 1 267 | 1 451 | 1 243 | 1 379 | | | | | |
| forms..... | 3 894 | 3 904 | 3 861 | 3 776 | | | | | |
| number..... | 736 | 1 082 | 729 | 1 055 | | | | | |
| mfd in last 5 years, number..... | 21 | | 20 | 24 | | | | | |
| Crawler tractors..... | 30 | | 29 | 33 | | | | | |
| forms..... | 1 | | 1 | 10 | | | | | |
| number..... | | | | | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 549 | 351 | 549 | 348 | | | | | |
| forms..... | 566 | 366 | 566 | 363 | | | | | |
| number..... | 211 | 208 | 211 | 206 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Corn heads for combines..... | 434 | 1 107 | 434 | 228 | | | | | |
| forms..... | 448 | 1 285 | 448 | 234 | | | | | |
| number..... | 201 | 529 | 201 | 156 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Other cornpickers and picker-shellers..... | 714 | | 710 | 990 | | | | | |
| forms..... | 749 | | 745 | 1 038 | | | | | |
| number..... | 163 | | 163 | 368 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Mower conditioners..... | 214 | (NA) | 214 | (NA) | | | | | |
| forms..... | 217 | (NA) | 217 | (NA) | | | | | |
| number..... | 33 | (NA) | 33 | (NA) | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Pickup balers..... | 529 | 645 | 527 | 638 | | | | | |
| forms..... | 535 | 653 | 533 | 645 | | | | | |
| number..... | 66 | 236 | 66 | 233 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Windrowers, pull and self-propelled..... | 284 | (NA) | 284 | 412 | | | | | |
| forms..... | 293 | (NA) | 293 | 421 | | | | | |
| number..... | 37 | (NA) | 37 | 128 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 247 | (NA) | 247 | 224 | | | | | |
| forms..... | 250 | (NA) | 250 | 225 | | | | | |
| number..... | 41 | (NA) | 41 | 100 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 1 128 | (X) | 1 106 | (X) | 1 158 | (X) | 1 136 | (X) | 43 594 |
| Any cattle, hogs, or sheep..... | 1 115 | (X) | 1 094 | (X) | 1 146 | (X) | 1 125 | (X) | 36 521 |
| 1969..... | 1 361 | (X) | 1 309 | (X) | 1 411 | (X) | 1 353 | (X) | (NA) |
| Cattle and calves..... | 874 | 72 296 | 865 | 72 147 | 880 | 60 149 | 872 | 60 092 | 21 476 |
| 1969..... | 1 102 | 75 156 | 1 081 | 74 879 | 1 156 | 56 373 | 1 134 | 56 256 | 14 077 |
| Forms with— | | | | | | | | | |
| 1 to 4..... | 24 | 56 | 23 | 54 | 60 | 158 | 58 | 152 | 46 |
| 5 to 9..... | 31 | 221 | 30 | 215 | 100 | 695 | 96 | 668 | 197 |
| 10 to 19..... | 93 | 1 414 | 89 | 1 354 | 209 | 2 947 | 207 | 2 923 | 887 |
| 20 to 49..... | 280 | 9 349 | 277 | 9 268 | 257 | 7 629 | 257 | 7 629 | 2 318 |
| 50 to 99..... | 232 | 15 631 | 232 | 15 631 | 99 | 6 656 | 99 | 6 656 | 2 345 |
| 100 to 199..... | 144 | 19 303 | 144 | 19 303 | 80 | 10 737 | 80 | 10 737 | 3 956 |
| 200 to 499..... | 57 | 15 404 | 57 | 15 404 | 55 | 14 869 | 55 | 14 869 | 5 264 |
| 500 and over..... | 13 | 10 918 | 13 | 10 918 | 20 | 16 458 | 20 | 16 458 | 6 462 |
| Cows and heifers that had calved..... | 640 | 20 060 | 635 | 20 006 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 850 | 19 032 | 834 | 18 933 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 385 | 11 848 | 380 | 11 796 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 9 886 | 475 | 9 821 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 353 | 8 212 | 351 | 8 210 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 532 | 9 146 | 522 | 9 112 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 324 | (X) | 5 000 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 497 | (X) | 3 311 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 385 | 11 848 | 380 | 11 796 | Cattle sold..... | | | | |
| Forms with— | | | | | Forms with— | | | | |
| 1 to 4..... | 34 | 95 | 34 | 95 | 1 to 4..... | 79 | 218 | 71 | |
| 5 to 9..... | 36 | 241 | 35 | 233 | 5 to 9..... | 97 | 683 | 207 | |
| 10 to 19..... | 114 | 1 626 | 110 | 1 582 | 10 to 19..... | 188 | 2 633 | 900 | |
| 20 to 49..... | 143 | 4 280 | 143 | 4 280 | 20 to 49..... | 203 | 6 057 | 2 044 | |
| 50 to 99..... | 36 | 2 188 | 36 | 2 188 | 50 to 99..... | 91 | 6 083 | 2 278 | |
| 100 to 199..... | 18 | 2 168 | 18 | 2 168 | 100 to 199..... | 74 | 9 796 | 3 726 | |
| 200 to 499..... | 3 | (D) | 3 | (D) | 200 to 499..... | 52 | 13 945 | 5 081 | |
| 500 and over..... | 1 | (D) | 1 | (D) | 500 and over..... | 19 | 15 858 | 6 374 | |
| Milk cows..... | 353 | 8 212 | 351 | 8 210 | Calves sold..... | | | | |
| Forms with— | | | | | Forms with— | | | | |
| 1 or 2..... | 28 | 41 | 26 | 39 | 1 or 2..... | 18 | 27 | 4 | |
| 3 or 4..... | 3 | 9 | 3 | 9 | 3 or 4..... | 17 | 58 | 9 | |
| 5 to 9..... | 44 | 335 | 44 | 335 | 5 to 9..... | 38 | 831 | 43 | |
| 10 to 19..... | 104 | 1 410 | 104 | 1 410 | 10 to 19..... | 67 | 1 367 | 106 | |
| 20 to 49..... | 141 | 4 153 | 141 | 4 153 | 20 to 49..... | 44 | 1 367 | 196 | |
| 50 to 99..... | 29 | 1 762 | 29 | 1 762 | 50 to 99..... | 8 | 594 | 104 | |
| 100 to 199..... | 3 | (D) | 3 | (D) | 100 to 199..... | 5 | 598 | 157 | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 4 | 1 075 | 177 | |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | — | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | | | |
|---|--|--------|--------|--|--------|-----------------|--------|--------|
| | Farms | Number | | Farms | Number | Dollars (1,000) | | |
| Heifers and heifer calves | 1974.. | 527 | 16 704 | Cattle fattened on grains and concentrates | 1974.. | 485 | 44 573 | 17 629 |
| | 1969.. | 875 | 23 740 | | 1969.. | 388 | 31 300 | (NA) |
| Beef heifers | 1974.. | 351 | 13 086 | Farms with— | | | | |
| Milk heifers | 1974.. | 222 | 3 618 | 1 to 9 | 1974.. | 67 | 392 | 146 |
| Steers, steer calves, bulls, and bull calves | 1974.. | 727 | 35 437 | 10 to 19 | 1974.. | 118 | 1 669 | 626 |
| | 1969.. | 940 | 32 206 | 20 to 49 | 1974.. | 115 | 3 461 | 1 276 |
| | | | | 50 to 99 | 1974.. | 66 | 4 463 | 1 806 |
| | | | | 100 to 199 | 1974.. | 59 | 8 029 | 3 186 |
| | | | | 200 to 499 | 1974.. | 42 | 11 201 | 4 365 |
| | | | | 500 and over | 1974.. | 18 | 15 358 | 6 224 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974.. | 705 | 112 718 | 698 | 112 566 | 774 | 204 893 | 767 | 204 560 | 14 531 |
| | 1969.. | 965 | 132 003 | 954 | 131 854 | 1 030 | 184 437 | 1 020 | 184 066 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974.. | 15 | 36 | 13 | 28 | 9 | 18 | 8 | 17 | 1 |
| 5 to 9 | 1974.. | 23 | 166 | 23 | 166 | 10 | 75 | 10 | 75 | 6 |
| 10 to 24 | 1974.. | 71 | 1 125 | 68 | 1 071 | 25 | 367 | 23 | 335 | 28 |
| 25 to 49 | 1974.. | 73 | 2 709 | 72 | 2 679 | 63 | 2 302 | 63 | 2 302 | 187 |
| 50 to 99 | 1974.. | 140 | 9 975 | 139 | 9 915 | 117 | 8 277 | 115 | 8 177 | 613 |
| 100 to 199 | 1974.. | 195 | 26 670 | 195 | 26 670 | 190 | 27 079 | 188 | 26 879 | 1 981 |
| 200 to 499 | 1974.. | 147 | 42 022 | 147 | 42 022 | 253 | 73 643 | 253 | 73 643 | 5 346 |
| 500 and over | 1974.. | 41 | 30 015 | 41 | 30 015 | 107 | 93 132 | 107 | 93 132 | 6 367 |
| Feeder pigs sold | 1974.. | (X) | (X) | (X) | (X) | 124 | 29 552 | 120 | 29 272 | 821 |
| | 1969.. | (X) | (X) | (X) | (X) | 113 | 12 890 | 110 | 12 761 | (NA) |
| Sheep and lambs | 1974.. | 168 | 12 737 | 158 | 12 519 | 169 | 15 616 | 158 | 15 329 | (NA) |
| | 1969.. | 285 | 18 197 | 258 | 17 040 | 295 | 27 454 | 263 | 26 540 | (NA) |
| Sheep and lambs shorn | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 148 | 10 289 | 180 135 |
| Sheep, lambs, and wool | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 159 | (X) | 514 |
| Goats | 1974.. | (NA) | (NA) | 4 | 18 | (NA) | (NA) | 2 | 8 | (Z) |
| | 1969.. | (NA) | (NA) | — | — | (NA) | (NA) | 1 | 1 | (NA) |
| Horses and ponies | 1974.. | 76 | 234 | 73 | 218 | 9 | 26 | 9 | 26 | 6 |
| | 1969.. | 176 | 489 | (NA) | (NA) | 25 | 56 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | | | |
|---|--|--------|---------|--|--------|--------------------------------------|--------|-----|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | | | |
| | | | | Farms | Number | Farms | Number | | |
| Hogs and pigs used or to be used for breeding | 1974.. | 542 | 14 342 | Litters of pigs farrowed between— | | | | | |
| | 1969.. | 761 | 18 758 | December 1 of preceding year and November 30 | 1974.. | 595 | 20 542 | 589 | 20 486 |
| Other hogs and pigs | 1974.. | 633 | 98 224 | | 1969.. | 816 | 22 374 | 807 | 22 323 |
| | 1969.. | 882 | 113 096 | December 1 of preceding year and May 31 | 1974.. | 549 | 11 506 | 543 | 11 471 |
| Lambs under 1 year old | 1974.. | 103 | 5 161 | | 1969.. | 732 | 12 524 | 723 | 12 480 |
| Ewes 1 year old or older | 1974.. | 154 | 7 042 | June 1 and November 30 | 1974.. | 450 | 9 036 | 446 | 9 015 |
| Rams and wethers | 1974.. | 111 | 316 | | 1969.. | 628 | 9 850 | 624 | 9 843 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974.. | 199 | (X) | 196 | (X) | 123 | (X) | 120 | (X) |
| | 1969.. | (NA) | (X) | 404 | (X) | (NA) | (X) | 337 | (X) |
| Chickens 3 months old or older | 1974.. | 172 | 250 343 | 171 | 250 113 | 101 | 251 747 | 100 | 251 669 |
| | 1969.. | 403 | 325 575 | 389 | 323 738 | 320 | 418 663 | 315 | 417 565 |
| Hens and pullets of laying age | 1974.. | 169 | 184 142 | 168 | 183 912 | 99 | 130 874 | 98 | 130 796 |
| | 1969.. | 392 | 214 335 | 378 | 212 533 | 311 | 160 873 | 306 | 159 785 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974.. | 60 | 2 104 | 60 | 2 104 | 17 | 855 | 16 | 777 |
| 100 to 399 | 1974.. | 65 | 14 163 | 64 | 13 933 | 49 | 10 978 | 49 | 10 978 |
| 400 to 1,599 | 1974.. | 32 | 20 725 | 32 | 20 725 | 22 | 13 881 | 22 | 13 881 |
| 1,600 to 3,199 | 1974.. | 1 | 1 750 | 1 | 1 750 | 2 | (D) | 2 | (D) |
| 3,200 to 9,999 | 1974.. | 5 | 24 400 | 5 | 24 400 | 6 | 37 660 | 6 | 37 660 |
| 10,000 to 19,999 | 1974.. | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 20,000 to 49,999 | 1974.. | 4 | (D) | 4 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | 1974.. | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. | 39 | 4 385 | 37 | 4 160 | 13 | 6 600 | 11 | 6 366 |
| | 1969.. | 12 | 1 103 | 12 | 1 103 | 12 | 5 914 | 12 | 5 914 |
| Poultry and poultry products sold, (\$1,000) | 1974.. | (X) | (X) | (X) | (X) | 149 | 2 067 | 146 | 2 065 |
| | 1969.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 375 | 1 572 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 168 | 183 912 | 98 | 130 796 | Turkeys | 6 | (D) | 3 | 46 699 |
| 1969 | 378 | 212 533 | 306 | 159 785 | 1969 | 2 | (D) | 3 | 13 918 |
| Hens for table or market egg production | 158 | 173 579 | 90 | 122 045 | Turkeys for slaughter | 5 | 42 | 2 | (D) |
| 1974 | 22 | 10 333 | 16 | 8 751 | Heavy breed | 4 | 33 | 2 | (D) |
| Hens for hatching egg production | 11 | 64 802 | 1 | (D) | Light breed | 1 | 9 | — | (D) |
| 1974 | 7 | 107 500 | 7 | 254 050 | Turkey hens for breeding | 1 | (D) | 1 | (D) |
| 1969 | 44 | 1 399 | 17 | (D) | 1969 | 1 | (X) | 2 | (D) |
| Roosters and male chickens for breeding | 44 | 1 399 | 17 | (D) | 1974 | 21 | (X) | 10 | (X) |
| 1974 | 6 | 36 020 | 4 | 68 788 | 1969 | 47 | (X) | 24 | (X) |
| Pullet chicks and pullets under 3 months old | 6 | 36 020 | 4 | 68 788 | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|-------|---------|---------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 263 | 1 449 | 170 083 | 132 862 | (X) | (X) |
| Sorghums for all purposes | 7 | 10 | 192 | 191 | (X) | (X) |
| Soybeans for beans (bushels) | 1 125 | 1 184 | 111 768 | 79 089 | 2 598 739 | 2 164 696 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 47 | 10 | 1 559 | 175 | 46 155 | 6 944 |
| Other small grains for grain | 733 | 1 148 | 21 033 | 39 358 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | — | (NA) | — | (NA) | — | (NA) |
| Sweet potatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hoy crops (tons, dry) | 877 | 1 153 | 22 719 | 29 362 | 60 352 | 90 504 |
| Vegetables, sweet corn, or melons for sale | 4 | 3 | 8 | 13 | (X) | (X) |
| Land in orchards | 1 | 8 | 45 | 58 | (X) | (X) |
| Berries for sale | 1 | 5 | 1 | 1 | (X) | (X) |
| Other crops | 2 | (NA) | 704 | 576 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|---------|---------|--------------------|------------|----------------|-------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | Acres | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 223 | 1 425 | 152 267 | 122 263 | 7 492 950 | 10 689 424 | 1 | — | 50 | — |
| Corn for silage or green chop (tons, green) | 472 | 505 | 17 472 | 9 944 | 154 626 | 138 010 | — | — | — | — |
| Corn for dry fodder, haggad or grazed | 9 | 9 | 250 | 206 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 4 | 3 | 168 | 138 | 7 424 | 7 009 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 5 | (NA) | 24 | 53 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 787 | 1 048 | 17 600 | 24 009 | 49 535 | 79 932 | 1 | — | 10 | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 542 | 20 002 | (X) | — | — | 30 | 706 | 30 | 82 | — | — |
| 1969 | 752 | 29 637 | (X) | — | — | 66 | 1 258 | 59 | 206 | 8 | 20 |
| Improved pasture | 81 | 3 488 | (X) | — | — | 8 | 193 | 6 | 16 | 2 | 2 |
| 1969 | 142 | 4 141 | (X) | — | — | 8 | 126 | 8 | 19 | — | — |
| Corn for all purposes | 1 254 | 169 989 | (X) | 1 | 50 | 1 016 | 145 498 | 986 | 15 138 | 587 | 5 353 |
| 1969 | 1 431 | 132 413 | (X) | — | — | 1 072 | 104 114 | 1 037 | 9 571 | 546 | 3 441 |
| Sorghums for all purposes | 7 | 192 | (X) | — | — | 2 | 10 | 2 | 2 | 2 | 1 |
| 1969 | 10 | 191 | (X) | — | — | 1 | 9 | 1 | 1 | — | — |
| Wheat (bushels) | 47 | 1 559 | 46 155 | — | — | 20 | 767 | 19 | 59 | 1 | 2 |
| 1969 | 10 | 175 | 6 944 | — | — | 3 | 48 | (NA) | 3 | (NA) | — |
| Oats (bushels) | 726 | 20 466 | 1 198 640 | — | — | 222 | 6 464 | 219 | 597 | 3 | 5 |
| 1969 | 1 120 | 37 291 | 2 297 589 | — | — | 446 | 14 155 | (NA) | 1 135 | (NA) | 36 |
| Borley (bushels) | 2 | 94 | (D) | — | — | — | — | — | — | — | — |
| 1969 | 7 | 132 | 7 170 | — | — | — | — | — | — | — | — |
| Rye (bushels) | 3 | 34 | 680 | — | — | 2 | 40 | (NA) | 3 | (NA) | — |
| 1969 | 2 | 435 | 16 900 | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 6 | 425 | (X) | — | — | 2 | 130 | — | — | (NA) | — |
| Soybeans for beans (bushels) | 1 123 | 111 758 | 2 598 419 | — | — | 115 | 12 631 | 104 | 908 | 13 | 73 |
| 1969 | 1 160 | 78 663 | 2 155 342 | — | — | 80 | 4 086 | (NA) | 282 | (NA) | 29 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hoy crops (tons, dry) | 869 | 22 653 | 60 200 | 1 | 10 | 259 | 7 132 | 258 | 763 | 2 | 4 |
| 1969 | 1 123 | 29 032 | 89 731 | — | — | 318 | 7 695 | 313 | 860 | 5 | 19 |
| Field seed crops | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 3 | 82 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 16 | 7 | 1 102 | — | — | 1 | 3 | (NA) | 1 | (NA) | (Z) |
| Vegetables, sweet corn, or melons for sale | 3 | 7 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 3 | 13 | (X) | — | — | — | — | — | — | — | — |
| Land in orchards | 1 | 45 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 8 | 58 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | 4 | 1 | (X) | — | — | — | — | — | — | — | |
| Nursery and greenhouse products | 1974 | 1 | (X) | — | — | — | — | — | — | — | |
| 1969 | 2 | 9 | (X) | — | — | — | — | — | — | — | |
| Other crops | 1974 | 1 | (X) | — | — | — | — | — | — | — | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|-------|---------|-------|--|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 1 186 | — | 1 370 | — | Sprays, dusts, granules, fumigants, etc. to control—Con. | — | — | — | — |
| forms | 5 762 | — | 1 927 | — | Diseases in crops and orchards | 7 | — | 13 | — |
| \$1,000 | 1 127 | — | 1 174 | — | acres on which used | 1 261 | — | 1 277 | — |
| Commercial fertilizer | 174 076 | — | 131 689 | — | Weeds or grass in crops | 7 | — | 2 | — |
| forms | 23 087 | — | 15 645 | — | acres on which used | 161 870 | — | 107 459 | — |
| \$1,000 | 4 276 | — | 1 406 | — | Weeds or brush in pasture | 686 | — | 876 | — |
| forms | 8 | — | 30 | — | acres on which used | 1 043 | — | 335 | — |
| acres on which used | 332 | — | 2 017 | — | Weeds on all other land | 65 | — | 99 | — |
| tans | 608 | — | 5 769 | — | acres on which used | 1 563 | — | 2 108 | — |
| \$1,000 | 7 | — | 44 | — | forms | 7 | — | 4 | — |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | acres on which used | 132 | — | (NA) | — |
| Insects on hay crops | 60 | — | 34 | — | forms | 1 337 | — | (NA) | — |
| acres on which used | 1 156 | — | 767 | — | \$1,000 | 8 | — | (NA) | — |
| forms | 6 | — | 3 | — | Chemicals for defoliation or for growth control | — | — | — | — |
| \$1,000 | 341 | — | 387 | — | of crops or thinning of fruit | 7 | — | 26 | — |
| acres on which used | 56 008 | — | 35 317 | — | acres on which used | 633 | — | 2 289 | — |
| forms | 295 | — | 91 | — | forms | 3 | — | 6 | — |
| \$1,000 | 2 | — | 9 | — | acres on which used | 139 | — | 395 | — |
| forms | 241 | — | 643 | — | forms | 14 | — | 25 | — |
| acres on which used | 2 | — | 2 | — | \$1,000 | 163 | — | (NA) | — |
| forms | — | — | — | — | forms | 94 | — | (NA) | — |
| acres on which used | — | — | — | — | \$1,000 | — | — | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 1 | — | — | — | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | 0.1 | — | — | — | Self-propelled sprinkler systems | 1 | — | (NA) | — |
| Total land irrigated | 60 | — | — | — | Other sprinkler systems | 60 | — | (NA) | — |
| Average per farm | 60.0 | — | — | — | forms | 1 | — | (NA) | — |
| acres | 1 | — | — | — | acres | 10 | — | (NA) | — |
| Cropland irrigated | 60 | — | — | — | Land in irrigated farms | 800 | — | — | — |
| Harvested cropland irrigated | 1 | — | — | — | Cropland | 570 | — | — | — |
| acres | 60 | — | — | — | Harvested cropland | 570 | — | — | — |
| forms | — | — | (NA) | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | — |
| acres | — | — | — | — | between 1970 and 1973 | — | — | (X) | — |
| forms | — | — | — | — | acres irrigated in most recent year | — | — | — | — |
| acres | — | — | — | — | Farms with artificial drainage | 459 | — | 795 | — |
| Other cropland irrigated | — | — | — | — | Proportion of farms | 33.1 | — | 51.9 | — |
| forms | — | — | — | — | Land in farms with drainage | 146 961 | — | 232 110 | — |
| acres | — | — | — | — | Land drained | 76 957 | — | 113 780 | — |
| Pasture irrigated, other than cropland pasture | — | — | — | — | Average per farm | 167.7 | — | 143.1 | — |
| forms | — | — | — | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| acres | — | — | — | — | tanks | 147 | — | (NA) | — |
| Estimated quantity of irrigation water applied | 15 | — | — | — | forms | 216 | — | (NA) | — |
| Average per acre irrigated | 0.3 | — | — | — | number | 118 | — | (NA) | — |
| Land irrigated by | — | — | (NA) | — | acres | — | — | (NA) | — |
| Furrows or ditches | — | — | (NA) | — | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | — | 560 | — | 413 | — | 373 | — |
| forms | — | 28 927 | — | 17 160 | — | 11 766 | — |
| \$1,000 | — | 54 | — | 27 | — | 60 | — |
| Farms by size of debt owed: | | 58 | — | 39 | — | 56 | — |
| Under \$5,000 | — | 146 | — | 136 | — | 125 | — |
| \$5,000 to \$9,999 | — | 108 | — | 87 | — | 58 | — |
| \$10,000 to \$29,999 | — | 194 | — | 124 | — | 74 | — |
| \$30,000 to \$49,999 | — | — | — | — | — | — | — |
| \$50,000 and over | — | — | — | — | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| 150 days or more | 111 | 94 | 202 | 118 | 731 | — | 496 | 111 | 123 | 343 |
| 25 to 149 days | 123 | 856 | 248 | 2 815 | 180 | — | 1 085 | 731 | 180 | 174 |
| Less than 25 days | 343 | — | 2 688 | — | 174 | — | 3 138 | 202 | 248 | 2 688 |
| Total contract labor | 26 | 48 | (NA) | (NA) | 39 | — | — | — | — | — |
| Farms reporting number of contract workers furnished by contractor | 7 | (NA) | 47 | (NA) | 21 | (NA) | — | — | — | — |
| forms | — | — | — | — | — | — | 163 | 63 | 69 | 88 |
| acres | — | — | — | — | — | — | 68 | 29 | 31 | 39 |
| 1 worker | — | — | — | — | — | — | 93 | 14 | 18 | 64 |
| 2 workers | — | — | — | — | — | — | 88 | 5 | 3 | 76 |
| 3 or 4 workers | — | — | — | — | — | — | 84 | — | 2 | 76 |
| 5 to 9 workers | — | — | — | — | — | — | — | — | — | — |
| 10 workers and over | — | — | — | — | — | — | — | — | — | — |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|---|-----------|----------|--------------------------------------|----------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 127 | 97 | 127 | 97 | Crops | 861 | (NA) |
| \$40,000 to \$99,999 | 215 | | 215 | | Grains | \$1,000 40 913 | 13 099 |
| \$20,000 to \$39,999 | 234 | 191 | 234 | 191 | Tobacco | 836 | 902 |
| \$10,000 to \$19,999 | 176 | 283 | 176 | 283 | Cotton and cottonseed | \$1,000 29 142 | 9 694 |
| \$5,000 to \$9,999 | 87 | 213 | 87 | 213 | Field seeds, hay, forage, and silage | 259 | 344 |
| \$2,500 to \$4,999 | 76 | 152 | 76 | 152 | Other field crops | \$1,000 1 077 | 584 |
| Under \$2,500 (see text) | 69 | 125 | 5 | 2 | Vegetables, sweet corn, and melons | 243 | 258 |
| \$2,000 to \$2,499 | 13 | 28 | (X) | (X) | Fruits, nuts, and berries | \$1,000 10 681 | 2 713 |
| \$1,500 to \$1,999 | 19 | 27 | (X) | (X) | Livestock, poultry, and their products | 569 | 623 |
| \$1,000 to \$1,499 | 21 | 35 | (X) | (X) | Poultry and poultry products | \$1,000 8 838 | 5 848 |
| Under \$1,000 (see text) | 16 | 35 | (X) | (X) | Dairy products | 151 | 126 |
| | | | | | Cattle and calves | \$1,000 211 | 285 |
| Market value of agricultural products sold | | | | | Hogs and pigs | \$1,000 3 130 | 1 857 |
| Average per farm | \$49 889 | \$19 119 | \$49 802 | \$18 950 | Sheep, lambs, and wool | \$1,000 4 271 | 3 255 |
| Crops, including hay | 895 | 991 | 861 | (NA) | Other livestock and livestock products | 11 | 60 |
| Nursery and greenhouse products | 2 | 2 | 2 | 2 | | | |
| Forest products | 9 | 5 | 8 | 3 | | | |
| Livestock, poultry, and their products | 607 | 681 | 569 | 623 | | | |
| Poultry and poultry products | 59 | (NA) | 56 | 84 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|---|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 89 | (NA) | 52 | (NA) | |
| Income from farm-related sources before taxes and expenses ¹ | 376 | (NA) | 362 | (NA) | Total family income from off-farm sources ² |
| Customwork and other agricultural services | 144 | 206 | 138 | 202 | Nonfarm business, excluding farm related |
| Recreational services | 3 | 5 | 3 | 4 | Cash wages, salaries, commissions, and tips |
| Government farm programs | 227 | 762 | 223 | 717 | Interest, dividends, or royalties |
| Rent of farmland or from lease or sale of allotments | 54 | (NA) | 49 | (NA) | Federal Social Security, pensions, retirement pay, etc. |
| Other farm-related sources | 75 | (NA) | 73 | (NA) | Rent income of nonfarm property |
| Expenses for farm-related income sources ¹ | 129 | (NA) | 121 | (NA) | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 984 | 1 061 | 920 | 938 | Seeds, bulbs, plants, and trees purchased | 709 | 738 | 689 | 696 |
| Farms with— | 30 772 | 14 920 | 30 689 | 14 748 | Commercial fertilizer purchased | 1 970 | 759 | 1 968 | 752 |
| \$1 to \$999 | 42 | 66 | 8 | 41 | Other agricultural chemicals purchased | 835 | 909 | 819 | 854 |
| \$1,000 to \$1,999 | 42 | 71 | 23 | | Lime | 5 428 | 1 592 | 5 423 | 1 578 |
| \$2,000 to \$2,999 | 35 | 67 | 30 | 50 | Gasoline and other petroleum fuel and oil for farm business | 620 | (NA) | 614 | (NA) |
| \$3,000 to \$4,999 | 73 | 157 | 69 | 152 | Gasoline | 1 030 | 284 | 1 030 | 282 |
| \$5,000 to \$9,999 | 165 | 271 | 163 | 266 | Diesel oil | (NA) | 8 | 3 | 8 |
| \$10,000 to \$19,999 | 229 | | 229 | 238 | LP gas, butane, and propane | (NA) | 10 | 4 | 10 |
| \$20,000 to \$39,999 | 183 | | 183 | 127 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 913 | 938 |
| \$40,000 to \$59,999 | 78 | 429 | 78 | 64 | Hired farm labor | 460 | 641 | 450 | 611 |
| \$60,000 and over | 137 | | 137 | | Contract labor | 1 775 | 1 095 | 1 769 | 1 088 |
| Livestock and poultry purchased | 268 | 359 | 246 | 330 | Machine hire and customwork | 69 | 742 | 69 | 71 |
| Feed for livestock and poultry purchased | 2 067 | 1 322 | 2 060 | 1 310 | All other production expenses | 310 | 523 | 310 | 127 |
| Commercially mixed formula feeds | 523 | 596 | 484 | 545 | | 530 | 522 | 522 | 469 |
| Feed ingredients | 1 631 | 652 | 1 608 | 637 | | 458 | 457 | 457 | 382 |
| Whole grains | 384 | 411 | 364 | 380 | | 960 | 1 030 | 919 | 937 |
| Hay, green chop, and silage | 792 | 296 | 779 | 287 | | 13 741 | 7 397 | 13 626 | 7 320 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 88 | (NA) | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 968 | 1 054 | 906 | 936 | | | | | |
| farms | 41 102 | 18 436 | 40 416 | 17 899 | | | | | |
| \$1,000 | 42 460 | 17 491 | 44 609 | 19 123 | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 3 | 12 | 1 | 198 | | | | | |
| \$1,000 to \$4,999 | 58 | 274 | 48 | | | | | | |
| \$5,000 to \$9,999 | 102 | 220 | 80 | 206 | | | | | |
| \$10,000 to \$19,999 | 164 | 229 | 143 | 218 | | | | | |
| \$20,000 to \$29,999 | 155 | | 150 | 111 | | | | | |
| \$30,000 to \$49,999 | 222 | 319 | 220 | 122 | | | | | |
| \$50,000 to \$69,999 | 118 | | 118 | | | | | | |
| \$70,000 and over | 146 | | 146 | 81 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 897 | 991 | 846 | 891 | | | | | |
| farms | 1 222 | 1 396 | 1 164 | 1 257 | | | | | |
| mfd in last 5 years | 653 | 732 | 630 | 677 | | | | | |
| Motor trucks, including pickups | 907 | 949 | 865 | 880 | | | | | |
| farms | 2 505 | 2 128 | 2 444 | 2 034 | | | | | |
| mfd in last 5 years | 722 | 536 | 704 | 510 | | | | | |
| Wheel tractors | 915 | 999 | 863 | 893 | | | | | |
| farms | 3 018 | 3 017 | 2 935 | 2 655 | | | | | |
| mfd in last 5 years | 515 | 656 | 509 | 607 | | | | | |
| Crowler tractors | 131 | | 128 | 158 | | | | | |
| farms | 144 | | 141 | 189 | | | | | |
| mfd in last 5 years | 3 | | 3 | 28 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 598 | 553 | 595 | 536 | | | | | |
| farms | 723 | 652 | 720 | 634 | | | | | |
| number | 192 | 258 | 192 | 255 | | | | | |
| mfd in last 5 years | | | | | | | | | |
| Corn heads for combines | 25 | 178 | 25 | 12 | | | | | |
| farms | 25 | 190 | 25 | 14 | | | | | |
| number | 11 | 35 | 11 | 8 | | | | | |
| mfd in last 5 years | | | | | | | | | |
| Other cornpickers and picker-shellers | 164 | | 162 | 171 | | | | | |
| farms | 169 | | 167 | 175 | | | | | |
| number | 7 | | 7 | 27 | | | | | |
| mfd in last 5 years | | | | | | | | | |
| Mower conditioners | 126 | (NA) | 119 | (NA) | | | | | |
| farms | 131 | (NA) | 124 | (NA) | | | | | |
| number | 38 | (NA) | 37 | (NA) | | | | | |
| mfd in last 5 years | | | | | | | | | |
| Pickup balers | 458 | 488 | 443 | 474 | | | | | |
| farms | 463 | 498 | 448 | 482 | | | | | |
| number | 67 | 132 | 67 | 129 | | | | | |
| mfd in last 5 years | | | | | | | | | |
| Windrowers, pull and self-propelled | 620 | (NA) | 609 | 686 | | | | | |
| farms | 799 | (NA) | 787 | 838 | | | | | |
| number | 195 | (NA) | 195 | 296 | | | | | |
| mfd in last 5 years | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 231 | (NA) | 229 | 194 | | | | | |
| farms | 237 | (NA) | 235 | 200 | | | | | |
| number | 79 | (NA) | 79 | 53 | | | | | |
| mfd in last 5 years | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 596 | (X) | 556 | (X) | 607 | (X) | 569 | (X) | 8 838 |
| Any cattle, hogs, or sheep | 576 | (X) | 543 | (X) | 594 | (X) | 559 | (X) | 5 497 |
| 1969 | 640 | (X) | 587 | (X) | 661 | (X) | 606 | (X) | (NA) |
| Cattle and calves | 515 | 33 894 | 490 | 33 423 | 519 | 15 761 | 495 | 15 600 | 4 271 |
| 1969 | 578 | 30 098 | 538 | 29 625 | 589 | 17 121 | 553 | 16 828 | 3 255 |
| Forms with— | | | | | | | | | |
| 1 to 4 | 21 | 58 | 19 | 50 | 77 | 191 | 67 | 165 | 44 |
| 5 to 9 | 20 | 131 | 13 | 86 | 111 | 774 | 104 | 730 | 170 |
| 10 to 19 | 53 | 746 | 46 | 663 | 158 | 2 170 | 151 | 2 079 | 495 |
| 20 to 49 | 187 | 6 141 | 179 | 5 893 | 125 | 3 558 | 125 | 3 558 | 933 |
| 50 to 99 | 131 | 8 849 | 130 | 8 762 | 23 | 1 503 | 23 | 1 503 | 387 |
| 100 to 199 | 85 | 11 374 | 85 | 11 374 | 17 | 2 121 | 17 | 2 121 | 573 |
| 200 to 499 | 17 | (D) | 17 | (D) | 6 | (D) | 6 | (D) | (D) |
| 500 and over | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved | 460 | 13 220 | 437 | 12 967 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 515 | 10 925 | 483 | 10 717 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 295 | 8 230 | 276 | 7 997 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 6 093 | 280 | 5 935 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 248 | 4 990 | 240 | 4 970 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 307 | 4 832 | 293 | 4 782 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 211 | (X) | 3 130 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 285 | (X) | 1 857 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | | | | |
| | Farms | Number | Farms | Number | | | | | |
| Beef cows | 295 | 8 230 | 276 | 7 997 | | | | | |
| Forms with— | | | | | | | | | |
| 1 to 4 | 33 | 75 | 27 | 63 | | | | | |
| 5 to 9 | 33 | 233 | 30 | 210 | | | | | |
| 10 to 19 | 79 | 1 062 | 72 | 963 | | | | | |
| 20 to 49 | 101 | 3 152 | 98 | 3 053 | | | | | |
| 50 to 99 | 40 | 2 670 | 40 | 2 670 | | | | | |
| 100 to 199 | 9 | 1 038 | 9 | 1 038 | | | | | |
| 200 to 499 | - | - | - | - | | | | | |
| 500 and over | - | - | - | - | | | | | |
| Milk cows | 248 | 4 990 | 240 | 4 970 | | | | | |
| Forms with— | | | | | | | | | |
| 1 or 2 | 35 | 43 | 30 | 37 | | | | | |
| 3 or 4 | 8 | 31 | 7 | 27 | | | | | |
| 5 to 9 | 23 | 157 | 21 | 147 | | | | | |
| 10 to 19 | 73 | 1 073 | 73 | 1 073 | | | | | |
| 20 to 49 | 94 | 2 776 | 94 | 2 776 | | | | | |
| 50 to 99 | 15 | 910 | 15 | 910 | | | | | |
| 100 to 199 | - | - | - | - | | | | | |
| 200 to 499 | - | - | - | - | | | | | |
| 500 and over | - | - | - | - | | | | | |
| Sales, 1974—Farms with sales of \$2,500 and over | | | | | | | | | |
| | Farms | Number | | | | | | | Dollars (1,000) |
| Cattle sold | 450 | 13 232 | | | | | | | 3 951 |
| Forms with— | | | | | | | | | |
| 1 to 4 | 83 | 197 | | | | | | | 58 |
| 5 to 9 | 99 | 687 | | | | | | | 185 |
| 10 to 19 | 131 | 1 788 | | | | | | | 467 |
| 20 to 49 | 100 | 2 792 | | | | | | | 867 |
| 50 to 99 | 14 | 835 | | | | | | | 227 |
| 100 to 199 | 15 | 1 871 | | | | | | | 523 |
| 200 to 499 | 7 | (D) | | | | | | | (D) |
| 500 and over | 1 | (D) | | | | | | | (D) |
| Calves sold | 173 | 2 368 | | | | | | | 320 |
| Forms with— | | | | | | | | | |
| 1 or 2 | 36 | 52 | | | | | | | 7 |
| 3 or 4 | 27 | 94 | | | | | | | 12 |
| 5 to 9 | 49 | 339 | | | | | | | 40 |
| 10 to 19 | 32 | 402 | | | | | | | 39 |
| 20 to 49 | 23 | 768 | | | | | | | 123 |
| 50 to 99 | 4 | 241 | | | | | | | 32 |
| 100 to 199 | 1 | (D) | | | | | | | (D) |
| 200 to 499 | 1 | (D) | | | | | | | (D) |
| 500 and over | - | - | | | | | | | (D) |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 361 | 7 507 | Cattle fattened on grains and concentrates..... | 116 | 6 266 | 2 101 |
|1969..... | 467 | 9 684 |1969..... | 99 | 3 805 | (NA) |
| Beef heifers..... | 253 | 5 339 | Farms with— | | | |
| Milk heifers..... | 151 | 2 168 | 1 to 9..... | 44 | 226 | 70 |
| Steers, steer calves, bulls, and bull calves..... | 434 | 12 949 | 10 to 19..... | 30 | 410 | 128 |
|1969..... | 482 | 9 224 | 20 to 49..... | 30 | 818 | 277 |
| | | | 50 to 99..... | 4 | 233 | 77 |
| | | | 100 to 199..... | 4 | 504 | 190 |
| | | | 200 to 499..... | 3 | (D) | (D) |
| | | | 500 and over..... | 1 | (D) | (D) |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 153 | 8 983 | 142 | 8 621 | 174 | 18 072 | 162 | 17 672 | 1 125 |
|1969..... | 200 | 8 706 | 187 | 8 560 | 208 | 13 971 | 192 | 13 650 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 7 | 20 | 6 | 16 | 18 | 40 | 17 | 38 | 4 |
| 5 to 9..... | 20 | 133 | 19 | 128 | 10 | 69 | 8 | 51 | 10 |
| 10 to 24..... | 44 | 657 | 40 | 601 | 26 | 402 | 23 | 348 | 23 |
| 25 to 49..... | 35 | 1 257 | 32 | 1 132 | 40 | 1 407 | 36 | 1 253 | 86 |
| 50 to 99..... | 19 | 1 260 | 17 | 1 088 | 26 | 1 823 | 24 | 1 651 | 114 |
| 100 to 199..... | 18 | 2 393 | 18 | 2 393 | 31 | 4 635 | 31 | 4 635 | 268 |
| 200 to 499..... | 8 | (D) | 8 | (D) | 16 | 5 045 | 16 | 5 045 | 277 |
| 500 and over..... | 2 | (D) | 2 | (D) | 7 | 4 651 | 7 | 4 651 | 342 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 47 | 4 043 | 42 | 3 961 | 88 |
|1969..... | (X) | (X) | (X) | (X) | 59 | 4 726 | 56 | 4 657 | (NA) |
| Sheep and lambs..... | 52 | 3 904 | 46 | 3 720 | 47 | 3 026 | 41 | 2 839 | (NA) |
|1969..... | 62 | 3 132 | 50 | 2 782 | 67 | 2 361 | 54 | 2 010 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 40 | 2 058 | 17 893 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 42 | (X) | 101 |
| Goats..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
|1969..... | (NA) | (NA) | 5 | 12 | (NA) | (NA) | 1 | 110 | (NA) |
| Horses and ponies..... | 82 | 297 | 74 | 277 | 10 | 40 | 8 | 36 | 7 |
|1969..... | 104 | 461 | (NA) | (NA) | 12 | 61 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 104 | 1 662 | Litters of pigs farrowed between— | | | | |
|1969..... | 144 | 1 720 | December 1 of preceding year and November 30..... | 139 | 2 259 | 130 | 2 231 |
| Other hogs and pigs..... | 131 | 6 959 |1969..... | 168 | 1 759 | 162 | 1 734 |
|1969..... | 162 | 6 840 | December 1 of preceding year and May 31..... | 116 | 1 284 | 107 | 1 268 |
| Lambs under 1 year old..... | 38 | 1 677 |1969..... | 144 | 1 017 | 139 | 1 006 |
| Ewes 1 year old or older..... | 39 | 1 969 | June 1 and November 30..... | 97 | 975 | 91 | 963 |
| Rams and wethers..... | 33 | 74 |1969..... | 116 | 742 | 111 | 728 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 75 | (X) | 69 | (X) | 43 | (X) | 42 | (X) |
|1969..... | (NA) | (X) | 101 | (X) | (NA) | (X) | 56 | (X) |
| Chickens 3 months old or older..... | 62 | 22 137 | 56 | 21 990 | 25 | 18 554 | 25 | 18 554 |
|1969..... | 101 | 30 414 | 95 | 29 543 | 52 | 21 617 | 50 | 21 324 |
| Hens and pullets of laying age..... | 59 | 21 849 | 53 | 21 702 | 24 | 18 254 | 24 | 18 254 |
|1969..... | 97 | 29 760 | 92 | 29 192 | 45 | 20 596 | 44 | 20 378 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 28 | 936 | 22 | 789 | 3 | 130 | 3 | 130 |
| 100 to 399..... | 28 | 5 513 | 28 | 5 513 | 17 | 2 749 | 17 | 2 749 |
| 400 to 1,599..... | 2 | (D) | 2 | (D) | 3 | (D) | 3 | (D) |
| 1,600 to 3,199..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | — | — | — | — | — | — | — | — |
| 10,000 to 19,999..... | 1 | (D) | 1 | (D) | — | — | — | (D) |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 17 | 2 286 | 17 | 2 286 | 18 | 2 240 | 17 | 2 165 |
|1969..... | 4 | 700 | 4 | 700 | 7 | 860 | 7 | 860 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 59 | 151 | 56 | 151 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 84 | 126 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|--------|-------|--------|-------------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age.....1974.. | 53 | 21 702 | 24 | 18 254 | Turkeys.....1974.. | - | - | - | - |
|1969.. | 92 | 29 192 | 44 | 20 378 | Turkeys for slaughter.....1969.. | 1 | 2 | - | - |
| Hens for table or market egg production.....1974.. | 53 | 21 506 | 24 | 18 254 |1974.. | - | - | - | - |
| Hens for hatching egg production.....1974.. | 1 | 196 | - | - | Heavy breed.....1974.. | - | - | - | - |
|1969.. | 2 | 145 | - | - | Light breed.....1974.. | - | - | - | - |
| Pullets 3 months old or older.....1974.. | 2 | 78 | - | - | Turkey hens for breeding.....1974.. | 1 | 2 | - | - |
|1969.. | 2 | 145 | - | - |1969.. | 1 | 2 | - | - |
| Roosters and male chickens for breeding.....1974.. | 11 | 210 | 2 | 300 | Other poultry.....1974.. | 6 | (X) | 2 | (X) |
| Pullet chicks and pullets under 3 months old.....1974.. | 2 | 53 | - | - |1969.. | 8 | (X) | 2 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|------|---------|---------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 369 | 428 | 15 593 | 13 974 | (X) | (X) |
| Sorghums for all purposes..... | 6 | 7 | 222 | 87 | (X) | (X) |
| Soybeans for beans (bushels)..... | 112 | 196 | 8 809 | 13 925 | 134 288 | 283 816 |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - |
| Wheat (bushels)..... | 808 | 880 | 194 664 | 53 193 | 4 821 359 | 1 709 285 |
| Other small grains for grain..... | 652 | 957 | 80 658 | 197 501 | (X) | (X) |
| Cotton (bales)..... | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 25 | (NA) | 2 368 | (NA) | 262 557 | (NA) |
| Sweetpotatoes (bushels)..... | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry)..... | 534 | 607 | 29 146 | 28 924 | 70 750 | 69 804 |
| Vegetables, sweet corn, or melons for sale..... | 1 | 4 | 14 | 17 | (X) | (X) |
| Land in orchards..... | - | 1 | - | 2 | (X) | (X) |
| Berries for sale..... | 4 | 7 | 2 | 7 | (X) | (X) |
| Other crops..... | 257 | (NA) | 32 931 | 36 164 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|--|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 87 | 206 | 3 469 | 4 594 | 192 235 | 284 959 | - | - |
| Corn for silage or green chop (tons, green)..... | 323 | 360 | 11 886 | 9 193 | 103 977 | 89 856 | - | - |
| Corn for dry fodder, hogged or grazed..... | 8 | 11 | 173 | 110 | (X) | (X) | - | - |
| Sorghums for grain (bushels)..... | 2 | 2 | 128 | 50 | (D) | 750 | - | - |
| Sorghums for silage, fodder, hay, etc..... | 4 | (NA) | 94 | 9 | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry)..... | 475 | 528 | 22 378 | 22 181 | 60 251 | 59 486 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | | Commercial fertilizer used | | | | | | | |
|---|----------------|---------|-----------|----------------------------|-------|-------|---------|--------|-------|------|-------|
| | Farms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Cropland used only for pasture.....1974.. | 318 | 21 012 | (X) | - | - | 47 | 1 513 | 42 | 128 | 6 | 13 |
|1969.. | 344 | 18 675 | (X) | 1 | 2 | 87 | 2 437 | 82 | 213 | 5 | 20 |
| Improved pasture.....1974.. | 43 | 1 505 | (X) | - | - | 6 | 373 | 5 | 22 | 2 | 7 |
|1969.. | 46 | 2 360 | (X) | - | - | 11 | 502 | 8 | 17 | 3 | 14 |
| Corn for all purposes.....1974.. | 363 | 15 528 | (X) | - | - | 308 | 13 838 | 302 | 1 308 | 65 | 336 |
|1969.. | 420 | 13 897 | (X) | - | - | 325 | 11 027 | 325 | 1 103 | 26 | 51 |
| Sorghums for all purposes.....1974.. | 6 | 222 | (X) | - | - | 3 | 80 | 3 | 3 | 2 | 3 |
|1969.. | 5 | 59 | (X) | - | - | 2 | 5 | 2 | (Z) | - | - |
| Wheat (bushels).....1974.. | 794 | 194 480 | 4 817 558 | - | - | 651 | 178 956 | 584 | 8 761 | 259 | 6 578 |
|1969.. | 834 | 51 960 | 1 686 140 | - | - | 720 | 47 224 | (NA) | 1 972 | (NA) | 1 548 |
| Oats (bushels).....1974.. | 404 | 28 496 | 1 170 621 | - | - | 308 | 23 117 | 300 | 1 234 | 47 | 148 |
|1969.. | 814 | 118 010 | 7 514 975 | - | - | 671 | 103 264 | (NA) | 4 894 | (NA) | 892 |
| Barley (bushels).....1974.. | 384 | 41 218 | 1 470 511 | - | - | 342 | 38 415 | 314 | 2 021 | 121 | 951 |
|1969.. | 644 | 62 371 | 3 048 766 | - | - | 576 | 58 805 | (NA) | 2 480 | (NA) | 1 814 |
| Rye (bushels).....1974.. | 24 | 940 | 26 149 | - | - | 18 | 650 | 17 | 49 | 2 | 2 |
|1969.. | 56 | 3 023 | 89 612 | - | - | 27 | 1 756 | (NA) | 112 | (NA) | 3 |
| Other small grains for grain.....1974.. | 159 | 9 595 | (X) | - | - | 78 | 5 656 | 72 | 316 | 21 | 59 |
| Soybeans for beans (bushels).....1974.. | 112 | 8 809 | 134 288 | - | - | 21 | 1 592 | 17 | 81 | 4 | 17 |
|1969.. | 194 | 13 907 | 283 460 | - | - | 33 | 2 464 | (NA) | 92 | (NA) | 45 |
| Peanuts for nuts (pounds).....1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry).....1974.. | 513 | 28 666 | 69 959 | - | - | 142 | 8 206 | 142 | 887 | 1 | 1 |
|1969.. | 575 | 28 291 | 68 671 | - | - | 169 | 7 132 | 169 | 558 | - | - |
| Field seed crops.....1974.. | 30 | 960 | (X) | - | - | 2 | 225 | 2 | 36 | 1 | 10 |
|1969.. | 40 | 1 826 | (X) | - | - | 14 | 865 | 10 | 38 | 5 | 38 |
| Cotton (bales).....1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds).....1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight).....1974.. | 24 | 2 367 | 262 521 | - | - | 23 | 2 364 | 23 | 402 | 7 | 51 |
|1969.. | 29 | 2 772 | 358 368 | - | - | 26 | 2 510 | (NA) | 528 | (NA) | 5 |
| Vegetables, sweet corn, or melons for sale.....1974.. | 1 | 14 | (X) | - | - | 1 | 14 | 1 | 6 | - | - |
|1969.. | 3 | 12 | (X) | 1 | 7 | 1 | 10 | 1 | 1 | - | - |
| Land in orchards.....1974.. | - | - | (X) | - | - | - | - | - | - | - | - |
|1969.. | 1 | 2 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 4 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 6 | 5 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 2 | 20 | (X) | 1 | 2 | 1 | (Z) | — | — | — | — |
| 1974 | 2 | 37 | (X) | — | — | 2 | 38 | 1 | (Z) | 1 | (Z) |
| 1969 | 2 | 37 | (X) | — | — | 2 | 38 | 1 | (Z) | 1 | (Z) |
| Other crops | 229 | 31 947 | (X) | — | — | 164 | 23 750 | 116 | 1 823 | 90 | 1 067 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|---------|---------|---------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 838 | 6 453 | 870 | 1 860 | Sprays, dusts, granules, fumigants, etc. to control—Con. | 6 | 9 | 6 | 9 |
| Commercial fertilizer | 819 | 299 219 | 821 | 261 805 | Diseases in crops and orchards | 987 | 1 762 | 987 | 1 762 |
| Lime | 5 423 | 26 377 | 1 578 | 18 647 | acres on which used | 7 | 5 | 7 | 5 |
| Sprays, dusts, granules, fumigants, etc. to control— | 3 | 5 423 | 8 | 1 578 | Weeds or grass in crops | 495 | 648 | 495 | 648 |
| Insects on hay crops | 319 | 26 377 | 818 | 18 647 | acres on which used | 186 384 | 193 834 | 186 384 | 193 834 |
| Insects on other crops | 653 | 5 423 | 1 636 | 1 578 | Weeds or brush in pasture | 801 | 237 | 801 | 237 |
| Nematodes in crops | 4 | 319 | 10 | 818 | acres on which used | 6 | 10 | 6 | 10 |
| | 8 | 653 | (Z) | 1 636 | Weeds on all other land | 292 | 332 | 292 | 332 |
| | 8 | 4 | (Z) | 10 | acres on which used | 1 | 1 | 1 | 1 |
| | 8 | 4 | (Z) | 10 | of crops or thinning of fruit | 25 | (NA) | 25 | (NA) |
| | 8 | 4 | (Z) | 10 | acres on which used | 1 437 | (NA) | 1 437 | (NA) |
| | 8 | 4 | (Z) | 10 | Chemicals for defoliation or for growth control | 8 | (NA) | 8 | (NA) |
| | 8 | 4 | (Z) | 10 | of crops or thinning of fruit | 11 | 9 | 11 | 9 |
| | 8 | 4 | (Z) | 10 | acres on which used | 675 | 965 | 675 | 965 |
| | 8 | 4 | (Z) | 10 | acres on which used | 6 | 2 | 6 | 2 |
| | 8 | 4 | (Z) | 10 | Insect control on livestock and poultry | 66 | 146 | 66 | 146 |
| | 8 | 4 | (Z) | 10 | acres on which used | 5 | 5 | 5 | 5 |
| | 8 | 4 | (Z) | 10 | Other chemicals (see text) | 84 | (NA) | 84 | (NA) |
| | 8 | 4 | (Z) | 10 | acres on which used | 18 | (NA) | 18 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | acres | Farms | acres | | Farms | acres | Farms | acres |
| Farms irrigated in census year | — | — | 2 | — | Land irrigated by— Continued | — | (NA) | — | (NA) |
| Proportion of farms | — | — | 0.2 | — | Self-propelled sprinkler systems | — | (NA) | — | (NA) |
| Total land irrigated | — | — | 11 | — | Other sprinkler systems | — | (NA) | — | (NA) |
| Average per farm | — | — | 5.5 | — | Land in irrigated farms | — | (NA) | — | (NA) |
| Cropland irrigated | — | — | 2 | — | Cropland | — | 920 | — | 823 |
| Harvested cropland irrigated | — | — | 1 | — | Harvested cropland | — | 726 | — | 726 |
| Cropland pasture irrigated | — | — | 9 | — | Farms not irrigated in 1974 but irrigated | — | (X) | — | (X) |
| Other cropland irrigated | — | — | 2 | — | between 1970 and 1973 | — | (X) | — | (X) |
| Pasture irrigated, other than cropland pasture | — | — | (NA) | — | acres irrigated in most recent year | — | (X) | — | (X) |
| Estimated quantity of irrigation water applied | — | — | 6 | — | Farms with artificial drainage | 263 | 373 | 263 | 373 |
| Average per acre irrigated | — | — | 0.5 | — | Proportion of farms | 28.6 | 39.7 | 28.6 | 39.7 |
| Land irrigated by | — | — | (NA) | — | Land in farms with drainage | 213 129 | 270 207 | 213 129 | 270 207 |
| Furrows or ditches | — | — | (NA) | — | Land drained | 142 091 | 187 500 | 142 091 | 187 500 |
| | — | — | (NA) | — | Average per farm | 540.3 | 502.6 | 540.3 | 502.6 |
| | — | — | (NA) | — | Artificial ponds, pits, reservoirs, and earthen | — | (NA) | — | (NA) |
| | — | — | (NA) | — | tanks | 121 | (NA) | 121 | (NA) |
| | — | — | (NA) | — | number | 209 | (NA) | 209 | (NA) |
| | — | — | (NA) | — | acres | 133 | (NA) | 133 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|---------------------|---------|------------------------|---------|----------------------------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| | 21 | 746 | 13 | 477 | 8 | 268 |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000 | 53 | 33 | 33 | 65 | 33 | 65 |
| \$5,000 to \$9,999 | 39 | 54 | 54 | 52 | 54 | 52 |
| \$10,000 to \$29,999 | 154 | 119 | 119 | 120 | 119 | 120 |
| \$30,000 to \$49,999 | 73 | 70 | 70 | 38 | 70 | 38 |
| \$50,000 and over | 140 | 83 | 83 | 48 | 83 | 48 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|---------|------|-----------------|-------|-----|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | 450 | 147 | 222 | 232 |
| 150 days or more | 147 | 120 | 249 | 188 | 928 | 1 769 | 928 | 681 | 161 |
| 25 to 149 days | 222 | 569 | 696 | 1 852 | 681 | 1 835 | 249 | 696 | 890 |
| Less than 25 days | 232 | — | 890 | — | 161 | | | | |
| Total contract labor | 69 | 71 | (NA) | (NA) | 310 | | | | |
| Farms reporting number of contract workers furnished by contractor | 45 | (NA) | 543 | (NA) | 216 | (NA) | | | |
| Cash wages paid | 1 769 | 928 | 681 | 1 852 | 681 | 1 769 | 928 | 681 | 161 |
| Number of workers | 1 835 | 249 | 696 | 890 | 890 | 1 835 | 249 | 696 | 890 |
| Farms with— | | | | | | | | | |
| 1 worker | 174 | 103 | 94 | 107 | 107 | 174 | 103 | 94 | 107 |
| 2 workers | 75 | 24 | 50 | 35 | 35 | 75 | 24 | 50 | 35 |
| 3 or 4 workers | 83 | 10 | 42 | 38 | 38 | 83 | 10 | 42 | 38 |
| 5 to 9 workers | 80 | 8 | 25 | 36 | 36 | 80 | 8 | 25 | 36 |
| 10 workers and over | 38 | 2 | 11 | 16 | 16 | 38 | 2 | 11 | 16 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|---------------------------------|-----------|------|--------------------------------------|------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 61 | 113 | 60 | 113 | Crops | 1 084 | (NA) |
| \$40,000 to \$99,999 | 282 | | 282 | | \$1,000 | 15 019 | 5 048 |
| \$20,000 to \$39,999 | 342 | 313 | 342 | 313 | farms | 1 019 | 1 114 |
| | | | | | \$1,000 | 12 287 | 4 271 |
| \$10,000 to \$19,999 | 283 | 389 | 283 | 389 | Tabacco | | |
| \$5,000 to \$9,999 | 254 | 304 | 254 | 304 | farms | | |
| \$2,500 to \$4,999 | 127 | 210 | 127 | 210 | \$1,000 | | |
| | | | | | Cotton and cottonseed | | |
| Under \$2,500 (see text) | 221 | 381 | 22 | 27 | farms | | |
| \$2,000 to \$2,499 | 32 | 61 | (X) | (X) | \$1,000 | | |
| \$1,500 to \$1,999 | 46 | 66 | (X) | (X) | Field seeds, hay, forage, and silage | 306 | 304 |
| \$1,000 to \$1,499 | 48 | 59 | (X) | (X) | \$1,000 | 852 | 323 |
| Under \$1,000 (see text) | 95 | 195 | (X) | (X) | farms | | |
| | | | | | Other field crops | | 6 |
| | | | | | \$1,000 | | 21 |
| | | | | | farms | | 68 |
| | | | | | Vegetables, sweet corn, and melons | 81 | 377 |
| | | | | | \$1,000 | 1 765 | 14 |
| | | | | | farms | 8 | 57 |
| | | | | | \$1,000 | 115 | |
| | | | | | Livestock, poultry, and their products | 1 153 | 1 219 |
| | | | | | farms | 30 710 | 20 024 |
| | | | | | \$1,000 | 118 | 178 |
| | | | | | Poultry and poultry products | 4 311 | 1 235 |
| | | | | | farms | 517 | 664 |
| | | | | | \$1,000 | 11 846 | 7 642 |
| | | | | | Dairy products | 1 043 | (NA) |
| | | | | | farms | 9 471 | 7 223 |
| | | | | | \$1,000 | 413 | (NA) |
| | | | | | Cattle and calves | 4 682 | 3 924 |
| | | | | | farms | 139 | |
| | | | | | \$1,000 | 190 | |
| | | | | | Hogs and pigs | 47 | |
| | | | | | farms | 211 | |
| | | | | | \$1,000 | | |
| | | | | | Sheep, lambs, and wool | | |
| | | | | | farms | | |
| | | | | | \$1,000 | | |
| | | | | | Other livestock and livestock products | | |
| | | | | | farms | | |
| | | | | | \$1,000 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|---|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 447 | (NA) | 286 | (NA) | Total family income from off-farm sources ² |
| Income from farm-related sources before taxes and expenses ¹ | 374 | (NA) | 314 | (NA) | farms |
| \$1,000 | 836 | (NA) | 732 | (NA) | \$1,000 |
| farms | 199 | 247 | 192 | 228 | 6 808 |
| \$1,000 | 389 | 264 | 376 | 251 | Nonfarm business, excluding farm related |
| Customwork and other agricultural services | | | | | farms |
| farms | 5 | 13 | 4 | 6 | \$1,000 |
| Recreational services | \$1,000 | 4 | 21 | 19 | 1 092 |
| \$1,000 | 80 | 843 | 70 | 676 | Cash wages, salaries, commissions, and tips |
| Government farm programs | farms | 82 | 1 370 | 77 | \$1,000 |
| \$1,000 | | | | | 4 792 |
| Rent of farmland or from lease or sale of allotments | farms | 111 | (NA) | 71 | (NA) |
| farms | \$1,000 | 204 | (NA) | 127 | (NA) |
| Other farm-related sources | farms | 42 | (NA) | 36 | (NA) |
| \$1,000 | 157 | (NA) | 150 | (NA) | (NA) |
| Expenses for farm-related income sources ¹ | farms | 137 | (NA) | 113 | (NA) |
| \$1,000 | 263 | (NA) | 228 | (NA) | (NA) |
| | | | | | Interest, dividends, or royalties |
| | | | | | farms |
| | | | | | \$1,000 |
| | | | | | 364 |
| | | | | | 558 |
| | | | | | Federal Social Security, pensions, retirement pay, etc. |
| | | | | | farms |
| | | | | | \$1,000 |
| | | | | | 130 |
| | | | | | 252 |
| | | | | | Rent income of nonfarm property |
| | | | | | farms |
| | | | | | \$1,000 |
| | | | | | 36 |
| | | | | | 114 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | |
|---|-----------|--------|--------------------------------------|--------|---|--|-------|--------------------------------------|-------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | |
| Total farm production expenses | 1 563 | 1 710 | 1 369 | 1 356 | Seeds, bulbs, plants, and trees purchased | 1 287 | 1 437 | 1 211 | 1 239 | |
| \$1,000 | 34 447 | 19 643 | 33 750 | 19 049 | \$1,000 | 1 519 | 637 | 1 511 | 614 | |
| Farms with— | | | | | farms | 1 152 | 1 252 | 1 076 | 1 128 | |
| \$1 to \$999 | 91 | 138 | 15 | 43 | \$1,000 | 2 960 | 1 040 | 2 939 | 1 023 | |
| \$1,000 to \$1,999 | 91 | 149 | 32 | | Other agricultural chemicals purchased | | | | | |
| \$2,000 to \$2,999 | 88 | 163 | 66 | 105 | farms | 886 | (NA) | 849 | (NA) | |
| \$3,000 to \$4,999 | 166 | 250 | 136 | 213 | \$1,000 | 1 011 | 474 | 1 005 | 464 | |
| \$5,000 to \$9,999 | 316 | 387 | 310 | 372 | farms | (NA) | 111 | 80 | 106 | |
| \$10,000 to \$19,999 | 344 | | 344 | 388 | Lime | (NA) | 41 | 57 | 41 | |
| \$20,000 to \$39,999 | 279 | 623 | 279 | 162 | \$1,000 | | | | | |
| \$40,000 to \$59,999 | 96 | | 96 | 73 | Gasoline and other petroleum fuel and oil for farm business | 1 549 | 1 695 | 1 367 | 1 349 | |
| \$60,000 and over | 92 | | 91 | | \$1,000 | 2 117 | 1 179 | 2 082 | 1 117 | |
| Livestock and poultry purchased | farms | 654 | 888 | 588 | 758 | (NA) | (NA) | 1 323 | 1 339 | |
| \$1,000 | 5 638 | 3 370 | 5 504 | 3 295 | Gasoline | (NA) | (NA) | 1 219 | 827 | |
| Feed for livestock and poultry purchased | farms | 1 113 | 1 281 | 974 | 1 100 | (NA) | (NA) | 595 | 356 | |
| \$1,000 | 5 835 | 3 215 | 5 724 | 3 166 | Diesel oil | (NA) | (NA) | 411 | 103 | |
| Commercially mixed formula feeds | farms | 834 | 969 | 766 | 866 | \$1,000 | (NA) | (NA) | 262 | |
| \$1,000 | 3 849 | 2 111 | 3 823 | 2 087 | farms | (NA) | (NA) | 274 | 73 | |
| Feed ingredients | farms | (NA) | (NA) | 383 | 335 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 1 366 | 1 348 |
| \$1,000 | (NA) | (NA) | 875 | 454 | \$1,000 | (NA) | (NA) | 179 | 114 | |
| Whole grains | farms | (NA) | (NA) | 297 | 362 | Hired farm labor | 603 | 847 | 555 | 771 |
| \$1,000 | (NA) | (NA) | 767 | 552 | \$1,000 | 1 628 | 845 | 1 546 | 820 | |
| Hay, green chop, and silage | farms | (NA) | (NA) | 145 | 173 | farms | 62 | 1 209 | 58 | 39 |
| \$1,000 | (NA) | (NA) | 260 | 73 | \$1,000 | 71 | 584 | 70 | 27 | |
| Animal health costs for livestock and poultry | farms | (NA) | (NA) | 799 | (NA) | Machine hire and customwork | 875 | | 788 | 993 |
| \$1,000 | (NA) | (NA) | 372 | (NA) | \$1,000 | 707 | | 695 | 522 | |
| | | | | | farms | 1 509 | 1 607 | 1 356 | 1 354 | |
| | | | | | \$1,000 | 12 961 | 8 299 | 12 303 | 8 000 | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 550 | 1 683 | 1 361 | 1 339 | Grain and bean combines, self-propelled..... farms..... | 341 | 220 | 329 | 209 |
| \$1,000..... | 40 152 | 18 788 | 38 658 | 17 627 | number..... | 363 | 222 | 351 | 211 |
| Average per farm..... dollars..... | 25 904 | 11 163 | 28 404 | 13 164 | mfd in last 5 years, number..... | 122 | 130 | 121 | 125 |
| Farms by value group: | | | | | Corn heads for combines..... farms..... | 255 | 849 | 254 | 180 |
| \$1 to \$999..... | 4 | 49 | 2 | 327 | number..... | 270 | 951 | 269 | 193 |
| \$1,000 to \$4,999..... | 156 | 552 | 98 | 354 | mfd in last 5 years, number..... | 117 | 323 | 117 | 131 |
| \$5,000 to \$9,999..... | 280 | 402 | 198 | 349 | Other cornpickers and picker-shellers..... farms..... | 624 | | 607 | 697 |
| \$10,000 to \$19,999..... | 278 | 369 | 239 | 354 | number..... | 657 | | 640 | 715 |
| \$20,000 to \$29,999..... | 351 | | 344 | 174 | mfd in last 5 years, number..... | 94 | | 94 | 186 |
| \$30,000 to \$49,999..... | 295 | 311 | 295 | 98 | Mower conditioners..... farms..... | 544 | (NA) | 520 | (NA) |
| \$50,000 to \$69,999..... | 102 | | 101 | 37 | number..... | 554 | (NA) | 529 | (NA) |
| \$70,000 and over..... | 84 | | 84 | | mfd in last 5 years, number..... | 163 | (NA) | 161 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup bolers..... farms..... | 886 | 882 | 852 | 820 |
| Automobiles..... farms..... | 1 405 | 1 526 | 1 263 | 1 249 | number..... | 901 | 892 | 867 | 829 |
| number..... | 1 971 | 2 140 | 1 772 | 1 759 | mfd in last 5 years, number..... | 159 | 269 | 157 | 260 |
| mfd in last 5 years, number..... | 968 | 1 090 | 876 | 926 | Windrowers, pull and self-propelled..... farms..... | 436 | (NA) | 424 | 371 |
| Motor trucks, including pickups..... farms..... | 1 342 | 1 328 | 1 196 | 1 101 | number..... | 452 | (NA) | 440 | 381 |
| number..... | 1 917 | 1 644 | 1 752 | 1 389 | mfd in last 5 years, number..... | 77 | (NA) | 75 | 128 |
| mfd in last 5 years, number..... | 661 | 612 | 598 | 509 | Field forage harvesters, shear bar or flywheel type..... farms..... | 479 | (NA) | 468 | 286 |
| Wheel tractors..... farms..... | 1 432 | 1 534 | 1 271 | 1 245 | number..... | 506 | (NA) | 494 | 300 |
| number..... | 3 892 | 3 827 | 3 651 | 3 289 | mfd in last 5 years, number..... | 84 | (NA) | 83 | 119 |
| mfd in last 5 years, number..... | 640 | 813 | 623 | 729 | | | | | |
| Crawler tractors..... farms..... | 36 | | 35 | 46 | | | | | |
| number..... | 42 | | 41 | 66 | | | | | |
| mfd in last 5 years, number..... | 2 | | 2 | 12 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 1 313 | (X) | 1 155 | (X) | 1 292 | (X) | 1 153 | (X) | 30 710 |
| Any cattle, hogs, or sheep..... 1974..... | 1 252 | (X) | 1 118 | (X) | 1 258 | (X) | 1 131 | (X) | 14 342 |
| 1969..... | 1 341 | (X) | 1 172 | (X) | 1 354 | (X) | 1 203 | (X) | 9 471 |
| Cattle and calves..... 1974..... | 1 162 | 84 716 | 1 046 | 82 399 | 1 148 | 33 442 | 1 043 | 32 746 | (NA) |
| 1969..... | 1 204 | 75 970 | 1 082 | 74 557 | 1 195 | 35 528 | 1 106 | 35 048 | 7 223 |
| Farms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 39 | 110 | 23 | 65 | 164 | 419 | 128 | 327 | 84 |
| 1974..... | 40 | 259 | 26 | 167 | 196 | 1 353 | 145 | 1 034 | 245 |
| 5 to 9..... 1974..... | 129 | 1 933 | 81 | 1 211 | 287 | 4 009 | 273 | 3 820 | 886 |
| 1974..... | 354 | 11 638 | 322 | 10 655 | 363 | 10 827 | 359 | 10 731 | 2 873 |
| 10 to 19..... 1974..... | 352 | 24 786 | 347 | 24 459 | 87 | 5 779 | 87 | 5 779 | 1 727 |
| 1974..... | 185 | 24 099 | 184 | 23 951 | 34 | 4 267 | 34 | 4 267 | 1 413 |
| 20 to 49..... 1974..... | 56 | 16 012 | 56 | 16 012 | 13 | 3 739 | 13 | 3 739 | 1 066 |
| 1974..... | 7 | 5 879 | 7 | 5 879 | 4 | 3 049 | 4 | 3 049 | 1 176 |
| 50 to 99..... 1974..... | | | | | | | | | |
| 1974..... | | | | | | | | | |
| 100 to 199..... 1974..... | | | | | | | | | |
| 1974..... | | | | | | | | | |
| 200 to 499..... 1974..... | | | | | | | | | |
| 1974..... | | | | | | | | | |
| 500 and over..... 1974..... | | | | | | | | | |
| 1974..... | | | | | | | | | |
| Cows and heifers that had calved..... 1974..... | 1 026 | 37 063 | 936 | 36 003 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 1 019 | 30 006 | 934 | 29 442 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 635 | 20 246 | 549 | 19 215 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 12 656 | 457 | 12 163 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 536 | 16 817 | 529 | 16 788 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 675 | 17 350 | 651 | 17 279 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Doiry products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 517 | (X) | 11 846 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 664 | (X) | 7 642 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 635 | 20 246 | 549 | 19 215 | Cattle sold..... | 935 | 26 035 | | 8 838 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 83 | 229 | 64 | 169 | 1 to 4..... | 171 | 425 | | 124 |
| ..... | 70 | 499 | 50 | 359 | 5 to 9..... | 163 | 1 137 | | 330 |
| 5 to 9..... | 153 | 2 156 | 118 | 1 665 | 10 to 19..... | 233 | 3 167 | | 918 |
| ..... | 227 | 6 759 | 216 | 6 469 | 20 to 49..... | 263 | 7 899 | | 2 514 |
| 10 to 19..... | 73 | 4 628 | 72 | 4 578 | 50 to 99..... | 65 | 4 370 | | 1 528 |
| ..... | 21 | 2 858 | 21 | 2 858 | 100 to 199..... | 25 | 3 110 | | 1 205 |
| 20 to 49..... | 6 | (D) | 6 | (D) | 200 to 499..... | 11 | 2 878 | | 1 044 |
| ..... | 2 | (D) | 2 | (D) | 500 and over..... | 4 | 3 049 | | 1 176 |
| 500 and over..... | | | | | Calves sold..... | 431 | 6 711 | | 633 |
| Milk cows..... | 536 | 16 817 | 529 | 16 788 | Farms with— | | | | |
| Farms with— | | | | | 1 or 2..... | 64 | 79 | | 7 |
| 1 or 2..... | 16 | 19 | 13 | 15 | 3 or 4..... | 40 | 138 | | 10 |
| ..... | 6 | 18 | 5 | 15 | 5 to 9..... | 103 | 716 | | 68 |
| 3 or 4..... | 21 | 148 | 18 | 126 | 10 to 19..... | 123 | 1 613 | | 158 |
| ..... | 97 | 1 352 | 97 | 1 352 | 20 to 49..... | 83 | 2 204 | | 260 |
| 5 to 9..... | 314 | 9 678 | 314 | 9 678 | 50 to 99..... | 15 | 1 062 | | 103 |
| ..... | 74 | 4 369 | 74 | 4 369 | 100 to 199..... | 1 | (D) | | (D) |
| 10 to 19..... | 6 | (D) | 6 | (D) | 200 to 499..... | 2 | (D) | | (D) |
| ..... | 2 | (D) | 2 | (D) | 500 and over..... | | | | |
| 20 to 49..... | | | | | | | | | |
| | | | | | | | | | |
| 50 to 99..... | | | | | | | | | |
| | | | | | | | | | |
| 100 to 199..... | | | | | | | | | |
| | | | | | | | | | |
| 200 to 499..... | | | | | | | | | |
| | | | | | | | | | |
| 500 and over..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| | | | | | | |
| Heifers and heifer calves..... | 808 | 20 556 | Cattle fattened on grains and concentrates..... | 344 | 12 338 | 4 703 |
| 1969..... | 919 | 21 375 | 1969..... | 245 | 10 423 | (NA) |
| Beef heifers..... | 480 | 10 525 | Farms with— | | | |
| Milk heifers..... | 436 | 10 031 | 1 to 9..... | 106 | 482 | 162 |
| Steers, steer calves, bulls, and bull calves..... | 863 | 25 840 | 10 to 19..... | 76 | 1 063 | 378 |
| 1969..... | 958 | 23 740 | 20 to 49..... | 105 | 3 083 | 1 156 |
| | | | 50 to 99..... | 29 | 1 914 | 767 |
| | | | 100 to 199..... | 18 | 2 242 | 886 |
| | | | 200 to 499..... | 8 | (D) | (D) |
| | | | 500 and over..... | 2 | (D) | (D) |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 406 | 45 429 | 382 | 45 111 | 436 | 64 358 | 413 | 64 022 | 4 682 |
| 1969..... | 562 | 51 984 | 527 | 51 364 | 599 | 78 376 | 568 | 77 768 | (NA) |
| Forms with— | | | | | | | | | |
| 1 to 4..... | 30 | 72 | 23 | 56 | 20 | 49 | 18 | 45 | 4 |
| 5 to 9..... | 25 | 175 | 21 | 143 | 17 | 118 | 9 | 62 | 4 |
| 10 to 24..... | 59 | 977 | 49 | 807 | 41 | 679 | 29 | 484 | 37 |
| 25 to 49..... | 57 | 2 011 | 55 | 1 961 | 66 | 2 395 | 66 | 2 395 | 177 |
| 50 to 99..... | 91 | 6 569 | 90 | 6 519 | 99 | 6 956 | 98 | 6 875 | 486 |
| 100 to 199..... | 80 | 10 909 | 80 | 10 909 | 90 | 12 391 | 90 | 12 391 | 868 |
| 200 to 499..... | 56 | 15 494 | 56 | 15 494 | 78 | 21 655 | 78 | 21 655 | 1 618 |
| 500 and over..... | 8 | 9 222 | 8 | 9 222 | 25 | 20 115 | 25 | 20 115 | 1 488 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 58 | 5 830 | 56 | 5 731 | 112 |
| 1969..... | (X) | (X) | (X) | (X) | 109 | 9 882 | 94 | 9 538 | (NA) |
| Sheep and lambs..... | 168 | 7 443 | 140 | 6 843 | 155 | 6 028 | 133 | 5 441 | (NA) |
| 1969..... | 236 | 12 072 | 175 | 10 134 | 242 | 10 841 | 180 | 9 397 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 130 | 5 083 | 41 930 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 139 | (X) | 190 |
| Goats..... | (NA) | (NA) | 2 | 3 | (NA) | (NA) | — | — | — |
| 1969..... | (NA) | (NA) | 10 | 22 | (NA) | (NA) | 2 | 2 | (NA) |
| Horses and ponies..... | 281 | 1 520 | 206 | 1 233 | 51 | 331 | 41 | 315 | 108 |
| 1969..... | 375 | 1 795 | (NA) | (NA) | 66 | 179 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 275 | 5 830 | December 1 of preceding year and November 30..... | 316 | 8 261 | 302 | 8 206 |
| 1969..... | 416 | 7 445 | December 1 of preceding year and May 31..... | 467 | 9 408 | 446 | 9 305 |
| Other hogs and pigs..... | 346 | 39 281 | 1969..... | 270 | 4 188 | 260 | 4 163 |
| 1969..... | 490 | 43 919 | 1974..... | 399 | 4 931 | 380 | 4 884 |
| Lambs under 1 year old..... | 105 | 2 090 | 1969..... | 258 | 4 073 | 247 | 4 043 |
| Ewes 1 year old or older..... | 137 | 4 548 | 1974..... | 376 | 4 477 | 359 | 4 421 |
| Rams and wethers..... | 109 | 205 | 1969..... | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 194 | (X) | 169 | (X) | 108 | (X) | 94 | (X) |
| 1969..... | (NA) | (X) | 234 | (X) | (NA) | (X) | 120 | (X) |
| Chickens 3 months old or older..... | 169 | 80 993 | 147 | 80 055 | 85 | 71 073 | 73 | 62 159 |
| 1969..... | 263 | 116 454 | 222 | 114 663 | 111 | 103 506 | 105 | 102 941 |
| Hens and pullets of laying age..... | 166 | 79 502 | 144 | 78 774 | 77 | 51 755 | 69 | 43 141 |
| 1969..... | 252 | 106 883 | 213 | 105 220 | 100 | 101 558 | 95 | 101 093 |
| Forms with— | | | | | | | | |
| 1 to 99..... | 88 | 2 978 | 66 | 2 250 | 24 | 1 311 | 18 | 1 027 |
| 100 to 399..... | 50 | 10 382 | 50 | 10 382 | 37 | 7 165 | 36 | 6 835 |
| 400 to 1,599..... | 19 | 12 562 | 19 | 12 562 | 7 | 5 771 | 7 | 5 771 |
| 1,600 to 3,199..... | 3 | (D) | 3 | (D) | 4 | 7 728 | 4 | 7 728 |
| 3,200 to 9,999..... | 4 | 26 200 | 4 | 26 200 | 5 | 29 780 | 4 | 21 780 |
| 10,000 to 19,999..... | 2 | (D) | 2 | (D) | — | — | — | — |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 32 | 5 930 | 29 | 5 680 | 19 | 4 445 | 17 | 4 335 |
| 1969..... | 6 | 345 | 4 | 315 | 6 | 1 885 | 5 | 1 685 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 132 | 4 315 | 118 | 4 311 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 178 | 1 235 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|-------------------------------------|--------------------------------------|---------|-------|---------|----------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 144 | 78 774 | 69 | 43 141 | Turkeys..... | 6 | 18 660 | 4 | 210 170 |
|1974.. | 213 | 105 220 | 95 | 101 093 |1969.. | 1 | (D) | 6 | 184 225 |
|1969.. | 142 | 78 730 | 69 | 43 141 | Turkeys for slaughter..... | 4 | (D) | 3 | (D) |
|1974.. | 3 | 44 | - | - |1974.. | 4 | 14 658 | 3 | 200 170 |
|1974.. | 3 | 44 | - | - |1974.. | - | - | - | - |
| Pullets 3 months old or older..... | 2 | 300 | 2 | (D) |1974.. | 2 | (D) | 1 | (D) |
|1974.. | 10 | 8 825 | 3 | 750 |1969.. | 1 | (D) | 4 | 25 575 |
|1969.. | 25 | 981 | 4 | (D) |1974.. | 22 | (X) | 10 | (X) |
|1974.. | 2 | 51 | - | - |1969.. | 30 | (X) | 10 | (X) |
|1974.. | 2 | 51 | - | - | Other poultry..... | - | - | - | - |
|1974.. | 2 | 51 | - | - |1974.. | - | - | - | - |
|1974.. | 2 | 51 | - | - |1969.. | - | - | - | - |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|-------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 1 240 | 1 265 | 96 846 | 72 293 | (X) | (X) |
|1974.. | 13 | 23 | 168 | 343 | (X) | (X) |
|1969.. | 719 | 743 | 32 544 | 28 605 | 561 587 | 673 513 |
| Soybeans for beans (bushels)..... | - | - | - | - | - | - |
|1974.. | 141 | 110 | 3 175 | 1 588 | 104 141 | 53 096 |
|1969.. | 905 | 1 127 | 24 158 | 33 532 | (X) | (X) |
| Wheat (bushels)..... | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Other small grains for grain..... | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Cotton (bales)..... | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 1 | (NA) | (Z) | (NA) | 10 | (NA) |
|1974.. | - | (NA) | - | (NA) | - | (NA) |
|1969.. | - | - | - | - | - | - |
| Sweetpotatoes (bushels)..... | - | - | - | - | - | - |
|1974.. | 1 112 | 1 213 | 41 321 | 39 495 | 115 720 | 124 765 |
|1969.. | 81 | 70 | 9 021 | 4 112 | (X) | (X) |
| Hay crops (tons, dry)..... | - | - | - | - | - | - |
|1974.. | 10 | 13 | 190 | 132 | (X) | (X) |
|1969.. | 1 | 12 | 3 | 21 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale..... | 1 | 13 | 190 | 132 | (X) | (X) |
|1974.. | 1 | 12 | 3 | 21 | (X) | (X) |
|1969.. | 15 | (NA) | 233 | 528 | (X) | (X) |
| Land in orchards..... | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Berries for sale..... | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Other crops..... | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|------|---|----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels)..... | 1 127 | 1 132 | 80 665 | 62 087 | 5 170 628 | 5 869 445 | - | 1 | - | 18 |
|1974.. | 532 | 511 | 15 144 | 8 400 | 162 101 | 119 559 | - | - | - | - |
|1969.. | 21 | 36 | 312 | 306 | (X) | (X) | - | - | - | - |
| Corn for silage or green chop (tons, green)..... | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - |
| Corn for dry fodder, hogged or grazed..... | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels)..... | 12 | (NA) | 158 | 100 | (X) | (X) | - | (NA) | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - |
| Soybeans for silage, fodder, hay, etc..... | - | - | - | - | - | - | - | - | - | - |
|1974.. | 868 | 862 | 29 175 | 28 178 | 88 956 | 96 199 | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - |
| Alfalfa hay (tons, dry)..... | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | | Commercial fertilizer used | | | | | | | |
|---|----------------|--------|-----------|----------------------------|-------|-------|--------|--------|-------|------|-------|
| | Farms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Cropland used only for pasture..... | 797 | 42 232 | (X) | - | - | 26 | 889 | 25 | 90 | 2 | 19 |
|1974.. | 814 | 39 738 | (X) | 1 | 30 | 60 | 1 798 | 60 | 219 | 1 | 3 |
|1969.. | 160 | 6 363 | (X) | - | - | 12 | 342 | 12 | 33 | - | - |
| Improved pasture..... | 191 | 7 152 | (X) | - | - | 24 | 686 | 22 | 70 | 2 | 2 |
|1974.. | 1 168 | 96 121 | (X) | - | - | 957 | 83 260 | 933 | 9 607 | 458 | 2 944 |
|1969.. | 1 143 | 70 793 | (X) | 1 | 18 | 935 | 59 464 | 914 | 6 657 | 472 | 2 570 |
| Corn for all purposes..... | 12 | 158 | (X) | - | - | 9 | 88 | 9 | 8 | - | - |
|1974.. | 19 | 288 | (X) | - | - | 8 | 124 | 6 | 13 | 2 | 1 |
|1969.. | 140 | 3 155 | 103 581 | - | - | 38 | 1 178 | 38 | 124 | 1 | (Z) |
| Soybeans for beans (bushels)..... | 101 | 1 499 | 50 780 | - | - | 29 | 370 | (NA) | 53 | (NA) | - |
|1974.. | 861 | 23 302 | 1 323 105 | - | - | 76 | 2 217 | 60 | 187 | 16 | 41 |
|1969.. | 978 | 29 957 | 1 757 101 | - | - | 148 | 4 337 | (NA) | 411 | (NA) | 6 |
| Wheat (bushels)..... | 13 | 207 | 7 558 | - | - | 1 | 22 | 1 | (Z) | - | - |
|1974.. | 33 | 692 | 30 844 | - | - | 8 | 138 | (NA) | 17 | (NA) | - |
|1969.. | 3 | 38 | 1 053 | - | - | 1 | 10 | 1 | 1 | - | - |
| Oats (bushels)..... | 3 | 20 | 656 | - | - | - | - | (NA) | - | (NA) | - |
|1974.. | 17 | 384 | (X) | - | - | 3 | 38 | 3 | 5 | - | - |
|1969.. | 698 | 32 330 | 559 045 | - | - | 123 | 6 360 | 118 | 431 | 7 | 21 |
| Barley (bushels)..... | 636 | 26 928 | 638 666 | - | - | 91 | 4 067 | (NA) | 255 | (NA) | 16 |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Rye (bushels)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Other small grains for grain..... | - | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Hay crops (tons, dry)..... | 1 029 | 40 057 | 113 233 | - | - | 104 | 4 547 | 104 | 529 | - | - |
|1974.. | 1 021 | 37 217 | 119 236 | - | - | 78 | 2 922 | 77 | 496 | 3 | 15 |
|1969.. | 4 | 25 | (X) | - | - | - | - | - | - | - | - |
| Field seed crops..... | 8 | 182 | (X) | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Cotton (bales)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 1 | (Z) | 10 | - | - | - | - | (NA) | - | (NA) | - |
|1974.. | 18 | 7 | 642 | - | - | 3 | 5 | (NA) | 1 | (NA) | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale..... | 81 | 9 021 | (X) | - | - | 41 | 6 577 | 38 | 489 | 19 | 433 |
|1974.. | 67 | 4 097 | (X) | 2 | 24 | 52 | 3 680 | 52 | 623 | 26 | 110 |
|1969.. | 9 | 188 | (X) | - | - | 5 | 106 | 5 | 14 | - | - |
| Land in orchards..... | 12 | 126 | (X) | - | - | 6 | 91 | 6 | 16 | - | - |
|1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | 1 | 3 | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 10 | 20 | (X) | 1 | 5 | 2 | 7 | 2 | 2 | — | — |
| Nursery and greenhouse products | 1974 | 7 | 86 | (X) | 1 | 1 | 3 | 31 | 3 | 1 | 4 | (Z) |
| | 1969 | 6 | 69 | (X) | — | — | 3 | 67 | 3 | 63 | 1 | (Z) |
| Other crops | 1974 | 2 | 120 | (X) | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 | 139 | 1 | 199 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
| Commercial fertilizer | 3 | 943 | 1 | 487 | Diseases in crops and orchards | 16 | 11 | 1 | 189 |
| Lime | 1 | 076 | 1 | 004 | acres on which used | 11 | 3 | 1 | 269 |
| acres on which used | 106 | 135 | 78 | 389 | \$1,000 | 556 | 766 | — | — |
| tons | 15 | 031 | 11 | 676 | Weeds or grass in crops | 75 | 680 | 62 | 894 |
| \$1,000 | 2 | 939 | 1 | 023 | acres on which used | 587 | 302 | — | — |
| farms | — | 80 | — | 106 | \$1,000 | 15 | 47 | — | — |
| acres on which used | 4 | 909 | 3 | 602 | Weeds or brush in pasture | 202 | 640 | — | — |
| tons | 13 | 560 | 11 | 835 | acres on which used | 1 | 1 | — | — |
| \$1,000 | — | 57 | — | 41 | \$1,000 | 29 | (NA) | — | — |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | Weeds on all other land | 183 | (NA) | — | — |
| Insects on hay crops | 89 | 8 | 8 | 8 | acres on which used | 1 | (NA) | — | — |
| acres on which used | 2 | 569 | 288 | 288 | Chemicals for defoliation or for growth control | — | — | — | — |
| \$1,000 | 17 | 17 | 2 | 2 | of crops or thinning of fruit | 9 | 13 | — | — |
| Insects on other crops | 370 | 370 | 322 | 322 | acres on which used | 511 | 568 | — | — |
| acres on which used | 41 | 918 | 24 | 483 | \$1,000 | 2 | 5 | — | — |
| \$1,000 | 240 | 240 | 86 | 86 | Insect control on livestock and poultry | 151 | 317 | — | — |
| Nematodes in crops | 7 | 7 | 6 | 6 | \$1,000 | 17 | 18 | — | — |
| acres on which used | 1 | 194 | 392 | 392 | Other chemicals (see text) | 184 | (NA) | — | — |
| \$1,000 | 6 | 6 | 2 | 2 | \$1,000 | 64 | (NA) | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|-------|-------|-------|-------|
| | Farms | acres | Farms | acres | | Farms | acres | Farms | acres |
| Farms irrigated in census year | — | — | 3 | — | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | — | — | 0.2 | — | Self-propelled sprinkler systems | — | — | — | (NA) |
| Total land irrigated | — | — | 76 | — | Other sprinkler systems | — | — | — | (NA) |
| Average per farm | — | — | 25.3 | — | Land in irrigated farms | — | — | — | 230 |
| Cropland irrigated | — | — | 76 | — | Cropland | — | — | — | 209 |
| Harvested cropland irrigated | — | — | 3 | — | Harvested cropland | — | — | — | 151 |
| Cropland pasture irrigated | — | — | 46 | — | Farms not irrigated in 1974 but irrigated | — | — | — | (X) |
| Other cropland irrigated | — | — | 1 | — | between 1970 and 1973 | — | — | — | (X) |
| Posture irrigated, other than cropland pasture | — | — | 30 | — | acres irrigated in most recent year | — | — | — | (NA) |
| Estimated quantity of irrigation water applied | — | — | 17 | — | Farms with artificial drainage | 124 | 155 | — | — |
| Average per acre irrigated | — | — | 0.2 | — | Proportion of farms | 9.1 | 11.4 | — | — |
| Land irrigated by— | — | — | — | — | Land in farms with drainage | 39 | 372 | 44 | 375 |
| Furrows or ditches | — | — | (NA) | — | Land drained | 6 | 363 | 7 | 055 |
| acres | — | — | (NA) | — | Average per farm | 51.3 | 45.5 | — | — |
| Artificial ponds, pits, reservoirs, and earthen | — | — | — | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| tanks | — | — | — | — | farms | 122 | (NA) | — | — |
| number | — | — | — | — | number | 259 | (NA) | — | — |
| acres | — | — | — | — | acres | 206 | (NA) | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 645 | 515 | 416 |
| \$1,000 | 26 510 | 16 712 | 9 798 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 84 | 63 | 105 |
| \$5,000 to \$9,999 | 87 | 72 | 72 |
| \$10,000 to \$29,999 | 206 | 201 | 137 |
| \$30,000 to \$49,999 | 104 | 74 | 54 |
| \$50,000 and over | 164 | 105 | 48 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | — | — | — | — | — | — | Farms | 555 | 119 | 152 | 382 |
| 150 days or more | 119 | 124 | 243 | 174 | 1 134 | 820 | Cash wages paid | 1 546 | 1 134 | 248 | 164 |
| 25 to 149 days | 152 | 706 | 367 | 2 040 | 164 | 70 | Number of workers | 1 954 | 243 | 367 | 1 344 |
| Less than 25 days | 382 | — | 1 344 | (NA) | — | — | Farms with— | — | — | — | — |
| Total contract labor | 58 | 39 | (NA) | (NA) | — | — | 1 worker | 236 | 80 | 75 | 166 |
| Farms reporting number of contract workers furnished by contractor | 25 | (NA) | 90 | (NA) | 50 | (NA) | 2 workers | 95 | 22 | 33 | 60 |
| | | | | | | | 3 or 4 workers | 98 | 10 | 20 | 69 |
| | | | | | | | 5 to 9 workers | 86 | 5 | 20 | 56 |
| | | | | | | | 10 workers and over | 40 | 2 | 4 | 31 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|---|--------------------------------------|-----------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 93 | 93 | 93 | 93 | Crops..... | 2 125 | (NA) |
| \$40,000 to \$99,999..... | 384 | | 383 | | farms..... | \$1,000.. | 27 994 |
| \$20,000 to \$39,999..... | 774 | 439 | 774 | 439 | Grains..... | farms..... | \$1,000.. |
| | | | | | Tobacco..... | farms..... | \$1,000.. |
| \$10,000 to \$19,999..... | 779 | 976 | 779 | 976 | Cotton and cottonseed..... | farms..... | \$1,000.. |
| \$5,000 to \$9,999..... | 598 | 916 | 598 | 916 | Field seeds, hay, forage, and silage..... | farms..... | \$1,000.. |
| \$2,500 to \$4,999..... | 353 | 572 | 353 | 571 | Other field crops..... | farms..... | \$1,000.. |
| Under \$2,500 (see text)..... | 574 | 1 047 | 40 | 18 | Vegetables, sweet corn, and melons..... | farms..... | \$1,000.. |
| \$2,000 to \$2,499..... | 114 | 177 | (X) | (X) | Fruits, nuts, and berries..... | farms..... | \$1,000.. |
| \$1,500 to \$1,999..... | 126 | 209 | (X) | (X) | Livestock, poultry, and their products..... | farms..... | \$1,000.. |
| \$1,000 to \$1,499..... | 127 | 213 | (X) | (X) | Poultry and poultry products..... | farms..... | \$1,000.. |
| Under \$1,000 (see text)..... | 207 | 448 | (X) | (X) | Dairy products..... | farms..... | \$1,000.. |
| | | | | | Cattle and calves..... | farms..... | \$1,000.. |
| Market value of agricultural products | | | | | Hogs and pigs..... | farms..... | \$1,000.. |
| sold..... | | | | | Sheep, lambs, and wool..... | farms..... | \$1,000.. |
| Average per farm..... | 86 089 | 45 461 | 85 320 | 44 233 | Other livestock and livestock products..... | farms..... | \$1,000.. |
| Crops, including hay..... | 2 448 | 2 890 | 2 125 | (NA) | | | |
| Nursery and greenhouse products..... | 28 343 | 7 877 | 27 994 | 7 147 | | | |
| Forest products..... | 50 | 95 | 45 | 68 | | | |
| Livestock, poultry, and their products..... | 2 810 | 3 241 | 2 484 | 2 731 | | | |
| Poultry and poultry products..... | 309 | (NA) | 261 | 407 | | | |
| | 11 906 | (NA) | 11 893 | 6 322 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 684 | (NA) | 349 | (NA) | |
| Income from farm-related sources before taxes and expenses¹ | 789 | (NA) | 669 | (NA) | |
| Customwork and other agricultural services..... | 1 178 | (NA) | 1 092 | (NA) | |
| Recreational services..... | 323 | 470 | 300 | 428 | |
| Government farm programs..... | 644 | 294 | 629 | 277 | |
| Rent of farmland or from lease or sale of allotments..... | 30 | 68 | 24 | 55 | |
| Other farm-related sources..... | 28 | 29 | 24 | 26 | |
| Expenses for farm-related income sources ¹ | 299 | 2 069 | 268 | 1 626 | |
| | 179 | 1 766 | 158 | 1 535 | |
| Total family income from off-farm sources² | | | | | 1 586 |
| Nonfarm business, excluding farm related..... | | | | | 8 472 |
| Cash wages, salaries, commissions, and tips..... | | | | | 207 |
| Interest, dividends, or royalties..... | | | | | 1 268 |
| Federal Social Security, pensions, retirement pay, etc..... | | | | | 858 |
| Rent income of nonfarm property..... | | | | | 5 348 |
| | | | | | 841 |
| | | | | | 954 |
| | | | | | 361 |
| | | | | | 774 |
| | | | | | 69 |
| | | | | | 128 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... | 3 553 | 4 043 | 3 020 | 3 013 | Seeds, bulbs, plants, and trees purchased..... | 2 711 | 2 936 | 2 479 | 2 486 |
| Farms with..... | 60 478 | 32 487 | 59 554 | 31 146 | Commercial fertilizer purchased..... | 2 738 | 846 | 2 707 | 800 |
| \$1 to \$999..... | 312 | 560 | 61 | 237 | Other agricultural chemicals purchased..... | 1 887 | 2 089 | 1 767 | 1 881 |
| \$1,000 to \$1,999..... | 284 | 521 | 142 | 295 | Lime..... | 3 452 | 1 129 | 3 422 | 1 089 |
| \$2,000 to \$2,999..... | 249 | 408 | 179 | 295 | Gasoline and other petroleum fuel and oil for farm business..... | 1 405 | (NA) | 1 355 | (NA) |
| \$3,000 to \$4,999..... | 484 | 668 | 434 | 605 | Gasoline..... | 765 | 324 | 762 | 312 |
| \$5,000 to \$9,999..... | 748 | 1 016 | 729 | 1 007 | Diesel oil..... | (NA) | 142 | 53 | 133 |
| \$10,000 to \$19,999..... | 761 | | 761 | 646 | LP gas, butane, and propane..... | (NA) | 45 | 36 | 43 |
| \$20,000 to \$39,999..... | 497 | | 497 | 165 | Motor oil, grease, piped gas, kerosene, and fuel oil..... | 3 507 | 4 000 | 2 985 | 3 007 |
| \$40,000 to \$59,999..... | 119 | | 119 | 58 | Hired farm labor..... | 3 996 | 2 425 | 3 852 | 2 216 |
| \$60,000 and over..... | 99 | | 98 | | Contract labor..... | (NA) | (NA) | 2 922 | 2 984 |
| Livestock and poultry purchased..... | 1 269 | 1 641 | 1 078 | 1 380 | Machine hire and customwork..... | (NA) | (NA) | 2 370 | 1 540 |
| Feed for livestock and poultry purchased..... | 5 923 | 3 845 | 5 783 | 3 715 | All other production expenses..... | (NA) | (NA) | 1 583 | 1 062 |
| Commercially mixed formula feeds..... | 2 572 | 2 863 | 2 230 | 2 415 | | | | 860 | 316 |
| Feed ingredients..... | 15 877 | 7 570 | 15 672 | 7 415 | | | | 379 | 377 |
| Whole grains..... | 1 907 | 1 879 | 1 684 | 1 688 | | | | 266 | 112 |
| Hay, green chop, and silage..... | 10 970 | 4 361 | 10 854 | 4 302 | | | | 2 981 | 3 005 |
| Animal health costs for livestock and poultry..... | (NA) | (NA) | 955 | 864 | | | | 356 | 248 |
| | (NA) | (NA) | 1 898 | 867 | | | | 1 084 | 1 698 |
| | (NA) | (NA) | 1 047 | 1 088 | | | | 2 348 | 1 491 |
| | (NA) | (NA) | 2 561 | 1 974 | | | | 89 | 82 |
| | (NA) | (NA) | 417 | 518 | | | | 280 | 35 |
| | (NA) | (NA) | 359 | 271 | | | | 1 677 | 2 026 |
| | (NA) | (NA) | 1 848 | (NA) | | | | 1 375 | 753 |
| | (NA) | (NA) | 742 | (NA) | | | | 3 008 | 3 006 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.—Con. | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 3 425 | 3 973 | 2 916 | 2 994 | Grain and bean combines, self-propelled..... farms..... | 1 003 | 701 | 963 | 658 |
| \$1,000..... | 82 433 | 36 911 | 77 431 | 33 286 | number..... | 1 059 | 721 | 1 018 | 678 |
| Average per farm..... dollars..... | 24 068 | 9 290 | 26 554 | 11 117 | mfd in last 5 years, number..... | 165 | 202 | 163 | 196 |
| Farms by value group: | | | | | Corn heads for combines..... farms..... | 151 | 1 047 | 149 | 82 |
| \$1 to \$999..... | 16 | 163 | 5 | 896 | number..... | 172 | 1 107 | 170 | 85 |
| \$1,000 to \$4,999..... | 411 | 1 494 | 239 | | mfd in last 5 years, number..... | 69 | 185 | 69 | 24 |
| \$5,000 to \$9,999..... | 551 | 995 | 399 | 839 | Other cornpickers and picker-shellers..... farms..... | 1 060 | | 1 005 | 929 |
| \$10,000 to \$19,999..... | 797 | 776 | 695 | 738 | number..... | 1 033 | | 1 046 | 960 |
| \$20,000 to \$29,999..... | 718 | | 674 | 328 | mfd in last 5 years, number..... | 73 | | 73 | 153 |
| \$30,000 to \$49,999..... | 605 | 545 | 577 | 144 | Mower conditioners..... farms..... | 826 | (NA) | 770 | (NA) |
| \$50,000 to \$69,999..... | 195 | | 195 | 49 | number..... | 861 | (NA) | 798 | (NA) |
| \$70,000 and over..... | 132 | | 132 | | mfd in last 5 years, number..... | 223 | (NA) | 219 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers..... farms..... | 2 025 | 2 130 | 1 900 | 1 938 |
| Automobiles..... farms..... | 3 108 | 3 633 | 2 681 | 2 796 | number..... | 2 056 | 2 147 | 1 930 | 1 954 |
| number..... | 4 166 | 4 792 | 3 612 | 3 665 | mfd in last 5 years, number..... | 384 | 582 | 380 | 556 |
| mfd in last 5 years, number..... | 1 648 | 2 128 | 1 479 | 1 737 | Windrowers, pull and self-propelled..... farms..... | 1 573 | (NA) | 1 481 | 1 450 |
| Motor trucks, including pickups..... farms..... | 2 958 | 3 046 | 2 599 | 2 467 | number..... | 1 674 | (NA) | 1 578 | 1 512 |
| number..... | 4 224 | 3 837 | 3 814 | 3 186 | mfd in last 5 years, number..... | 438 | (NA) | 432 | 472 |
| mfd in last 5 years, number..... | 1 191 | 1 106 | 1 091 | 915 | Field forage harvesters, shear bar or flywheel type..... farms..... | 934 | (NA) | 913 | 763 |
| Wheel tractors..... farms..... | 3 197 | 3 680 | 2 752 | 2 815 | number..... | 971 | (NA) | 946 | 775 |
| number..... | 8 754 | 8 659 | 7 997 | 7 147 | mfd in last 5 years, number..... | 237 | (NA) | 237 | 275 |
| mfd in last 5 years, number..... | 910 | 1 504 | 879 | 1 321 | | | | | |
| Crawler tractors..... farms..... | 90 | | 84 | 88 | | | | | |
| number..... | 99 | | 93 | 129 | | | | | |
| mfd in last 5 years, number..... | 6 | | 6 | 24 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|--------------|-------------------|--------------------------------------|--------------------------------------|-----------------|-----------------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 2 810 | (X) | 2 447 | (X) | 2 810 | (X) | 2 484 | (X) | 57 111 |
| Any cattle, hogs, or sheep.....1974..... | 2 716 | (X) | 2 375 | (X) | 2 723 | (X) | 2 418 | (X) | 14 990 |
|1969..... | 3 037 | (X) | 2 590 | (X) | 3 115 | (X) | 2 672 | (X) | (NA) |
| Cattle and calves.....1974..... | 2 556 | 141 012 | 2 262 | 136 575 | 2 507 | 47 517 | 2 275 | 46 192 | 10 427 |
|1969..... | 2 827 | 130 402 | 2 467 | 125 052 | 2 873 | 58 720 | 2 541 | 56 527 | 9 333 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 78 | 203 | 34 | 79 | 409 | 1 072 | 284 | 756 | 176 |
| 5 to 9.....1974..... | 136 | 975 | 67 | 471 | 556 | 3 826 | 482 | 3 321 | 756 |
| 10 to 19.....1974..... | 297 | 4 271 | 195 | 2 838 | 788 | 10 890 | 760 | 10 551 | 2 183 |
| 20 to 49.....1974..... | 922 | 30 552 | 849 | 28 592 | 632 | 17 699 | 627 | 17 534 | 3 718 |
| 50 to 99.....1974..... | 753 | 51 374 | 748 | 51 078 | 68 | 5 883 | 88 | 5 883 | 1 470 |
| 100 to 199.....1974..... | 319 | 39 706 | 318 | 39 586 | 19 | 2 203 | 19 | 2 203 | 573 |
| 200 to 499.....1974..... | 49 | (D) | 49 | (D) | 14 | (D) | 14 | (D) | (D) |
| 500 and over.....1974..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved.....1974..... | 2 298 | 62 993 | 2 096 | 61 163 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 2 585 | 57 619 | 2 306 | 55 368 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 930 | 19 976 | 777 | 18 501 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 14 656 | 762 | 13 119 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 1 671 | 43 017 | 1 605 | 42 662 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 2 055 | 42 963 | 1 925 | 42 249 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 565 | (X) | 29 416 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 989 | (X) | 17 716 |
| Inventory, 1974 | | | | Sales, 1974— | | | | | |
| All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 930 | 19 976 | 777 | 18 501 | Cattle sold..... | 2 038 | 31 496 | 9 140 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 151 | 404 | 112 | 292 | 1 to 4..... | 492 | 1 308 | 369 | |
| 5 to 9..... | 182 | 1 258 | 136 | 938 | 5 to 9..... | 572 | 3 864 | 1 093 | |
| 10 to 19..... | 251 | 3 301 | 196 | 2 576 | 10 to 19..... | 566 | 7 424 | 2 070 | |
| 20 to 49..... | 248 | 7 149 | 235 | 6 831 | 20 to 49..... | 333 | 9 262 | 2 599 | |
| 50 to 99..... | 77 | 4 904 | 77 | 4 904 | 50 to 99..... | 53 | 3 532 | 1 120 | |
| 100 to 199..... | 19 | (D) | 19 | (D) | 100 to 199..... | 13 | 1 555 | 540 | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | 8 | (D) | (D) | |
| 500 and over..... | - | (D) | - | (D) | 500 and over..... | 1 | (D) | (D) | |
| Milk cows..... | 1 671 | 43 017 | 1 605 | 42 662 | Calves sold..... | 1 245 | 14 696 | 1 287 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 64 | 76 | 46 | 54 | 1 or 2..... | 208 | 311 | 26 | |
| 3 or 4..... | 37 | 125 | 22 | 75 | 3 or 4..... | 141 | 498 | 38 | |
| 5 to 9..... | 129 | 935 | 99 | 742 | 5 to 9..... | 316 | 2 062 | 166 | |
| 10 to 19..... | 394 | 5 807 | 392 | 5 787 | 10 to 19..... | 393 | 5 008 | 389 | |
| 20 to 49..... | 914 | 27 438 | 914 | 27 438 | 20 to 49..... | 158 | 4 185 | 396 | |
| 50 to 99..... | 128 | 7 949 | 127 | 7 879 | 50 to 99..... | 22 | 1 486 | 189 | |
| 100 to 199..... | 4 | (D) | 4 | (D) | 100 to 199..... | 4 | 503 | 52 | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 3 | 643 | 31 | |
| 500 and over..... | - | (D) | - | (D) | 500 and over..... | - | - | - | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|--------|---------|--------------------------------------|---------|-------|-----------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 333 | 87 995 | 101 | 60 848 | Turkeys | 24 | 241 502 | 28 | 2 302 058 |
| 1969 | 439 | 135 103 | 193 | 83 151 | 1969 | 22 | 165 662 | 33 | 1 462 011 |
| Hens for table or market egg production | 327 | 86 505 | 96 | 59 456 | 1974 | 18 | 206 524 | 24 | 1 969 408 |
| Hens for hatching egg production | 18 | 1 490 | 7 | 1 392 | 1974 | 13 | 95 463 | 18 | 1 363 300 |
| | | | | | 1974 | 6 | 111 061 | 11 | 606 108 |
| Pullets 3 months old or older | 10 | 30 576 | 2 | (D) | 1974 | 10 | 34 978 | 9 | 332 650 |
| 1969 | 12 | 50 574 | 3 | 90 155 | 1969 | 16 | 24 495 | 16 | 41 087 |
| Roosters and male chickens for breeding | 76 | 1 034 | 12 | (D) | 1974 | 39 | (X) | 12 | (X) |
| Pullet chicks and pullets under 3 months old | 2 | 135 | - | - | 1969 | 56 | (X) | 23 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|-------|---------|---------|--------------------|------|----------------|---------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 2 254 | 2 310 | 110 700 | 84 423 | (X) | (X) | | | | |
| Sorghums for all purposes | 23 | 74 | 326 | 758 | (X) | (X) | | | | |
| Soybeans for beans (bushels) | 247 | 313 | 12 966 | 13 002 | 231 429 | | | 194 102 | | |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | | | | |
| Wheat (bushels) | 1 314 | 1 440 | 82 665 | 31 323 | 2 407 036 | | | 895 397 | | |
| Other small grains for grain | 2 669 | 3 179 | 155 927 | 208 553 | (X) | (X) | | | | |
| Cotton (bales) | - | - | - | - | - | - | | | | |
| Tobacco (pounds) | - | - | - | - | - | - | | | | |
| Irish potatoes (hundredweight) | 48 | (NA) | 3 182 | (NA) | 715 083 | | | (NA) | | |
| Sweetpotatoes (bushels) | 1 | (NA) | 8 | (NA) | 720 | | | (NA) | | |
| Hay crops (tons, dry) | 2 771 | 2 950 | 148 223 | 136 896 | 335 863 | | | 315 050 | | |
| Vegetables, sweet corn, or melons for sale | 32 | 33 | 167 | 112 | (X) | (X) | | | | |
| Land in orchards | 11 | 11 | 25 | 45 | (X) | (X) | | | | |
| Berries for sale | 23 | 29 | 82 | 59 | (X) | (X) | | | | |
| Other crops | 401 | (NA) | 14 267 | 8 062 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|---------|--------|--------------------|-----------|----------------|------|-------|-------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 508 | 1 139 | 60 624 | 31 428 | 2 785 685 | 1 505 521 | 45 | 20 | 3 562 | 1 349 |
| Corn for silage or green chop (tons, green) | 1 630 | 1 823 | 47 608 | 49 354 | 420 169 | 376 678 | 24 | 8 | 472 | 93 |
| Corn for dry fodder, hogged or grazed | 51 | 51 | 882 | 780 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 3 | 4 | 68 | 85 | 6 285 | 3 215 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 18 | (NA) | 228 | 604 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | 2 258 | 2 196 | 107 589 | 99 989 | 265 597 | 251 520 | 18 | 8 | 594 | 533 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | Farms | | Quantity | Farms | | Total | | Dry | | Liquid | |
| | 1974 | 1969 | | 1974 | 1969 | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1 581 | 81 144 | (X) | 1 | 10 | 22 | 675 | 22 | 46 | 1 | 4 |
| Improved pasture | 1 609 | 71 631 | (X) | 3 | 41 | 87 | 2 026 | 86 | 243 | 1 | 1 |
| 1974 | 280 | 15 039 | (X) | - | - | 7 | 532 | 7 | 15 | - | - |
| 1969 | 269 | 10 426 | (X) | - | - | 27 | 453 | 27 | 49 | - | - |
| Corn for all purposes | 2 137 | 109 114 | (X) | 55 | 4 034 | 1 278 | 77 570 | 1 266 | 6 362 | 141 | 960 |
| 1969 | 2 113 | 81 562 | (X) | 21 | 1 442 | 1 223 | 50 172 | 1 200 | 4 220 | 85 | 327 |
| Sorghums for all purposes | 21 | 296 | (X) | - | - | 5 | 77 | 5 | 6 | 1 | 2 |
| 1969 | 67 | 689 | (X) | - | - | 18 | 166 | 18 | 14 | - | - |
| Wheat (bushels) | 1 239 | 81 622 | 2 389 876 | 6 | 217 | 551 | 56 039 | 534 | 3 587 | 81 | 695 |
| 1969 | 1 237 | 29 072 | 845 230 | 1 | 60 | 510 | 17 454 | (NA) | 1 021 | (NA) | 35 |
| Oats (bushels) | 2 248 | 107 442 | 4 077 514 | 5 | 185 | 487 | 24 506 | 480 | 1 497 | 12 | 31 |
| 1969 | 2 567 | 152 207 | 8 540 777 | 3 | 226 | 741 | 51 068 | (NA) | 3 398 | (NA) | 65 |
| Barley (bushels) | 593 | 30 186 | 1 165 805 | - | - | 308 | 21 066 | 305 | 1 197 | 25 | 75 |
| 1969 | 537 | 26 742 | 1 281 440 | 2 | 90 | 326 | 20 796 | (NA) | 1 103 | (NA) | 35 |
| Rye (bushels) | 66 | 2 107 | 44 877 | - | - | 10 | 390 | 10 | 20 | - | - |
| 1969 | 53 | 1 563 | 35 245 | - | - | 9 | 384 | (NA) | 31 | (NA) | - |
| Other small grains for grain | 242 | 10 988 | (X) | 1 | 50 | 46 | 2 349 | 41 | 80 | 8 | 26 |
| Soybeans for beans (bushels) | 236 | 12 790 | 229 917 | - | - | 42 | 2 222 | 40 | 140 | 3 | 4 |
| 1969 | 280 | 12 551 | 189 330 | 2 | 72 | 47 | 1 955 | (NA) | 129 | (NA) | 3 |
| 1974 | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 2 449 | 141 261 | 323 635 | 23 | 997 | 317 | 15 708 | 315 | 1 661 | 5 | 8 |
| 1969 | 2 329 | 123 432 | 291 619 | 8 | 533 | 311 | 11 567 | 309 | 1 328 | 3 | 3 |
| Field seed crops | 301 | 5 332 | (X) | 1 | 6 | - | - | - | - | - | - |
| 1969 | 344 | 6 486 | (X) | - | - | 4 | 80 | 4 | 7 | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 31 | 3 158 | 712 952 | 3 | 3 134 | 6 | 3 145 | 6 | 1 088 | 2 | 321 |
| 1969 | 102 | 68 | 7 467 | 2 | 7 | 13 | 36 | (NA) | 13 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 24 | 153 | (X) | 5 | 9 | 5 | 17 | 5 | 5 | - | - |
| 1969 | 28 | 98 | (X) | 1 | 4 | 10 | 70 | 10 | 12 | - | - |
| 1974 | 7 | 18 | (X) | 3 | 9 | 1 | (Z) | 1 | (Z) | - | - |
| 1969 | 7 | 11 | (X) | - | - | 1 | 1 | 1 | (Z) | 1 | (Z) |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|------------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | Forms | Acres | Quantity | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 15 | 72 | (X) | 4 | 60 | 2 | 6 | 2 | 1 | - | - |
| 1969 | 16 | 48 | (X) | 1 | 1 | 2 | 2 | 2 | 1 | - | - |
| Nursery and greenhouse products | 14 | 56 | (X) | 5 | 8 | 4 | 31 | 4 | 46 | - | - |
| 1974 | 5 | 10 | (X) | - | - | 1 | 2 | 1 | (2) | - | - |
| 1969 | 86 | 8 748 | (X) | 6 | 411 | 39 | 4 738 | 37 | 496 | 12 | 94 |
| Other crops | 1974 | | | | | | | | | | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|-------|---------|-------|--|---------|-------|---------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | 2 013 | | 2 159 | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| \$1,000 | 4 184 | | 1 401 | | Diseases in crops and orchards | 11 | | 8 | |
| Commercial fertilizer | 1 767 | | 1 620 | | acres on which used | 695 | | 542 | |
| acres on which used | 209 521 | | 159 159 | | \$1,000 | 4 | | 2 | |
| \$1,000 | 18 500 | | 12 217 | | Weeds or gross in crops | 977 | | 1 110 | |
| Lime | 3 422 | | 1 089 | | acres on which used | 131 572 | | 110 109 | |
| acres on which used | 1 630 | | 3 195 | | \$1,000 | 520 | | 220 | |
| \$1,000 | 4 442 | | 8 089 | | Weeds or brush in pasture | 42 | | 68 | |
| Sprays, dusts, granules, fumigants, etc. to control— | 36 | | 43 | | acres on which used | 632 | | 986 | |
| Insects on hay crops | 88 | | 25 | | \$1,000 | 3 | | 2 | |
| acres on which used | 3 161 | | 676 | | Weeds on all other land | 64 | | (NA) | |
| \$1,000 | 173 | | 4 | | acres on which used | 657 | | (NA) | |
| Insects on other crops | 173 | | 53 | | \$1,000 | 3 | | (NA) | |
| acres on which used | 26 028 | | 4 103 | | Chemicals for defoliation or for growth control | | | | |
| \$1,000 | 140 | | 7 | | of crops or thinning of fruit | 6 | | 29 | |
| Nematodes in crops | 5 | | 5 | | acres on which used | 1 347 | | 2 373 | |
| acres on which used | 363 | | 632 | | \$1,000 | 5 | | 4 | |
| \$1,000 | 2 | | 2 | | Insect control on livestock and poultry | 212 | | 644 | |
| | | | | | \$1,000 | 11 | | 23 | |
| | | | | | Other chemicals (see text) | 221 | | (NA) | |
| | | | | | \$1,000 | 24 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|-------|---------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 72 | | 27 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 2.4 | | 0.8 | | Self-propelled sprinkler systems | 28 | | (NA) | |
| Total land irrigated | 9 126 | | 2 502 | | acres | 6 601 | | (NA) | |
| Average per farm | 126.8 | | 92.6 | | Other sprinkler systems | 42 | | (NA) | |
| acres | 72 | | 27 | | acres | 2 142 | | (NA) | |
| Farms | 9 126 | | 2 502 | | Land in irrigated farms | 36 660 | | 12 434 | |
| Harvested cropland irrigated | 72 | | 26 | | Cropland | 28 008 | | 8 824 | |
| acres | 9 116 | | 2 460 | | Harvested cropland | 23 244 | | 6 684 | |
| Farms | 1 | | 3 | | Farms not irrigated in 1974 but irrigated | | | | |
| acres | 10 | | 41 | | between 1970 and 1973 | 2 | | (X) | |
| Other cropland irrigated | - | | (NA) | | acres irrigated in most recent year | 40 | | (X) | |
| acres | - | | 1 | | Farms with artificial drainage | 370 | | 574 | |
| Pasture irrigated, other than cropland pasture | - | | - | | Proportion of farms | 12.3 | | 19.0 | |
| acres | - | | - | | Land in farms with drainage | 139 087 | | 198 716 | |
| Estimated quantity of irrigation water applied | 5 118 | | 1 060 | | Land drained | 19 693 | | 26 444 | |
| Average per acre irrigated | 0.6 | | 0.4 | | Average per farm | 53.2 | | 46.0 | |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches | 4 | | (NA) | | tanks | 246 | | (NA) | |
| acres | 380 | | (NA) | | number | 500 | | (NA) | |
| | | | | | acres | 208 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Forms | Total operator debt \$1,000 | Secured by real estate | Not secured by real estate |
|--|-------|--------------------------------------|------------------------|----------------------------|
| | | | | |
| Farms with debt owed by farm operator (see text) | | 1 280 | 981 | 917 |
| Farms by size of debt owed: | | 37 285 | 21 840 | 15 446 |
| Under \$5,000 | | 234 | 175 | 313 |
| \$5,000 to \$9,999 | | 210 | 202 | 190 |
| \$10,000 to \$29,999 | | 458 | 379 | 307 |
| \$30,000 to \$49,999 | | 195 | 144 | 65 |
| \$50,000 and over | | 183 | 81 | 42 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | 1974 hired farm workers working— | | | |
|--|-------|-------|---------|-------|-----------------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 251 | 193 | 434 | 254 | 1 563 | 1 491 | 1 084 | 251 | 309 | 738 |
| 25 to 149 days | 309 | 1 602 | 699 | 3 989 | 469 | | 2 348 | 1 563 | 469 | 316 |
| Less than 25 days | 738 | | 2 714 | | 316 | | 3 847 | 434 | 699 | 2 714 |
| Total contract labor | 89 | 82 | (NA) | (NA) | 280 | 35 | | | | |
| Farms reporting number of contract workers furnished by contractor | 41 | (NA) | 273 | (NA) | 237 | (NA) | | | | |
| Farms | | | | | | | | | | |
| Cosh wages paid—\$1,000 | | | | | | | 1 084 | 251 | 309 | 738 |
| Number of workers | | | | | | | 2 348 | 1 563 | 469 | 316 |
| Farms with— | | | | | | | 3 847 | 434 | 699 | 2 714 |
| 1 worker | | | | | | | 473 | 166 | 162 | 332 |
| 2 workers | | | | | | | 204 | 53 | 73 | 117 |
| 3 or 4 workers | | | | | | | 192 | 20 | 51 | 135 |
| 5 to 9 workers | | | | | | | 144 | 10 | 15 | 102 |
| 10 workers and over | | | | | | | 71 | 2 | 8 | 52 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|---------|--------------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 41 | 16 433 | 13 | 16 184 | Turkeys | 3 | 4 500 | 4 | 76 500 |
| Hens for table or market egg production | 61 | 20 618 | 29 | 16 119 | Turkeys for slaughter | 5 | 5 676 | 11 | 127 897 |
| Hens for hatching egg production | 39 | 16 228 | 13 | 16 184 | Heavy breed | 1 | 1 000 | 4 | (D) |
| Pullets 3 months old or older | 2 | (D) | 1 | (D) | Light breed | 1 | 1 000 | 4 | (D) |
| Roosters and male chickens for breeding | 8 | 90 968 | 3 | 219 100 | Turkey hens for breeding | 2 | 3 500 | 2 | (D) |
| Pullet chicks and pullets under 3 months old | 9 | (D) | 1 | (D) | Other poultry | 3 | (X) | 3 | (X) |
| | 1 | 72 000 | - | - | | 6 | (X) | - | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|---------|--------------------|---------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 66 | 88 | 1 959 | 2 192 | (X) | (X) |
| Sorghums for all purposes | 1 | 4 | 20 | 129 | (X) | (X) |
| Soybeans for beans (bushels) | 1 | 1 | 400 | 35 | 7 200 | 2 000 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 497 | 394 | 54 729 | 11 284 | 1 257 363 | 312 030 |
| Other small grains for grain | 540 | 659 | 54 527 | 101 331 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 2 | (NA) | 1 | (NA) | 30 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 497 | 486 | 42 839 | 38 607 | 80 736 | 70 432 |
| Vegetables, sweet corn, or melons for sale | 4 | 7 | 14 | 18 | (X) | (X) |
| Land in orchards | - | 1 | - | (Z) | (X) | (X) |
| Berries for sale | 1 | 6 | 5 | 5 | (X) | (X) |
| Other crops | 90 | (NA) | 5 922 | 10 124 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 9 | 13 | 361 | 605 | 14 681 | 35 658 | - | - |
| Corn for silage or green chop (tons, green) | 53 | 71 | 1 558 | 1 483 | 11 819 | 11 945 | - | - |
| Corn for dry fodder, hogged or grazed | 3 | 4 | 24 | 34 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | 1 | 1 | - | 70 | - | 800 | - | - |
| Sorghums for silage, fodder, hay, etc. | 1 | (NA) | 20 | 7 | (X) | (X) | (NA) | 7 |
| Alfalfa hay (tons, dry) | 379 | 323 | 28 309 | 19 888 | 60 020 | 42 190 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture | 290 | 21 793 | (X) | - | - | 29 | 1 450 | 28 | 74 | 1 | 4 |
| Improved pasture | 330 | 25 306 | (X) | - | - | 70 | 2 718 | 70 | 215 | - | - |
| Corn for all purposes | 28 | 2 346 | (X) | - | - | 4 | 217 | 4 | 9 | - | - |
| Sorghums for all purposes | 57 | 2 498 | (X) | - | - | 2 | 32 | 2 | 2 | - | - |
| Wheat (bushels) | 62 | 1 943 | (X) | - | - | 55 | 1 653 | 54 | 139 | 6 | 11 |
| Oats (bushels) | 83 | 2 122 | (X) | - | - | 62 | 1 568 | 62 | 169 | 2 | 7 |
| Barley (bushels) | 1 | 20 | (X) | - | - | - | - | - | - | - | - |
| Rye (bushels) | 2 | 77 | (X) | - | - | - | - | - | - | - | - |
| Other small grains for grain | 462 | 54 203 | 1 245 916 | 1 | 7 | 360 | 47 609 | 358 | 3 210 | 63 | 571 |
| Soybeans for beans (bushels) | 341 | 10 710 | 299 148 | - | - | 274 | 9 081 | (NA) | 598 | (NA) | 5 |
| Peanuts for nuts (pounds) | 343 | 21 814 | 911 561 | - | - | 266 | 18 468 | 266 | 1 128 | 23 | 87 |
| Vegetables, sweet corn, or melons for sale | 513 | 78 251 | 4 168 129 | 1 | 1 | 381 | 65 313 | (NA) | 3 449 | (NA) | 54 |
| Land in orchards | 194 | 15 055 | 517 626 | - | - | 156 | 13 603 | 156 | 822 | 38 | 152 |
| Other crops | 171 | 9 013 | 359 859 | - | - | 148 | 8 025 | (NA) | 462 | (NA) | 15 |
| Corn for silage or green chop (tons, green) | 14 | 718 | 17 448 | - | - | 7 | 511 | 7 | 25 | - | - |
| Corn for dry fodder, hogged or grazed | 5 | 209 | 3 960 | - | - | 1 | 20 | (NA) | 1 | (NA) | - |
| Sorghums for grain (bushels) | 209 | 15 809 | (X) | 4 | 384 | 102 | 7 833 | 99 | 409 | 6 | 36 |
| Sorghums for silage, fodder, hay, etc. | 1 | 400 | 7 200 | - | - | - | - | - | - | - | - |
| Alfalfa hay (tons, dry) | 1 | 35 | 2 000 | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Field seed crops | 418 | 40 671 | 77 709 | - | - | 92 | 7 717 | 92 | 486 | 1 | 19 |
| Cotton (bales) | 404 | 36 480 | 67 371 | - | - | 90 | 5 831 | 89 | 444 | 1 | 1 |
| Tobacco (pounds) | 74 | 3 746 | (X) | - | - | 13 | 922 | 13 | 55 | - | - |
| Irish potatoes (hundredweight) | 109 | 6 307 | (X) | - | - | 30 | 1 613 | 30 | 105 | - | - |
| Sweetpotatoes (bushels) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Vegetables, sweet corn, or melons for sale | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Land in orchards | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Other crops | 4 | 155 | 18 624 | - | - | 2 | 155 | (NA) | 29 | (NA) | - |
| Corn for grain or seed (bushels) | 3 | 10 | (X) | - | - | 1 | 1 | 1 | (Z) | - | - |
| Corn for silage or green chop (tons, green) | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| Corn for dry fodder, hogged or grazed | - | - | (X) | - | - | - | - | - | - | - | - |
| Sorghums for grain (bushels) | - | - | (X) | 1 | (Z) | - | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| Alfalfa hay (tons, dry) | - | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|----|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974 | 1 | 5 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| | 1969 | 2 | 1 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Nursery and greenhouse products | 1974 | -- | -- | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| | 1969 | 1 | (Z) | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Other crops | 1974 | 17 | 2 165 | (X) | -- | 10 | 1 101 | 9 | 41 | 5 | 24 | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|-------|---------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| farms | 539 | | 512 | | Diseases in crops and orchards | 3 | | 2 | |
| \$1,000 | 1 622 | | 576 | | acres on which used | 259 | | 185 | |
| Commercial fertilizer | 519 | | 432 | | \$1,000 | 1 | | 1 | |
| acres on which used | 101 336 | | 100 780 | | Weeds or grass in crops | 201 | | 300 | |
| farms | 7 311 | | 5 892 | | acres on which used | 52 848 | | 71 641 | |
| \$1,000 | 1 332 | | 510 | | farms | 240 | | 48 | |
| Lime | 2 | | 4 | | Weeds or brush in pasture | 2 | | 10 | |
| acres on which used | 8 | | 488 | | acres on which used | 530 | | 367 | |
| farms | 24 | | 1 952 | | \$1,000 | 1 | | (Z) | |
| \$1,000 | (Z) | | 7 | | Weeds on all other land | 7 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 372 | | (NA) | |
| Insects on soy crops | 22 | | 5 | | \$1,000 | 1 | | (NA) | |
| acres on which used | 1 098 | | 405 | | Chemicals for defoliation or for growth control | | | | |
| farms | 3 | | (Z) | | of crops or thinning of fruit | | | 7 | |
| \$1,000 | 29 | | 9 | | acres on which used | | | 1 097 | |
| acres on which used | 4 410 | | 1 321 | | farms | | | 1 | |
| farms | 32 | | 3 | | \$1,000 | | | 35 | |
| \$1,000 | 1 | | 2 | | Insect control on livestock and poultry | 1 | | 1 | |
| Nematodes in crops | 1 | | 2 | | farms | | | 53 | |
| acres on which used | 680 | | 131 | | \$1,000 | | | 8 | |
| farms | 2 | | 1 | | \$1,000 | | | | |
| \$1,000 | | | | | Other chemicals (see text) | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 4 | | 1 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.6 | | 0.1 | | Self-propelled sprinkler systems | | | (NA) | |
| Total land irrigated | 384 | | 7 | | acres | | | (NA) | |
| Average per farm | 96.0 | | 7.0 | | Other sprinkler systems | | | (NA) | |
| farms | 4 | | 1 | | acres | | | (NA) | |
| Harvested cropland irrigated | 384 | | 7 | | Land in irrigated farms | 5 043 | | 160 | |
| acres | 4 | | 1 | | Cropland | 4 169 | | 131 | |
| farms | 384 | | 7 | | Harvested cropland | 3 226 | | 40 | |
| acres | -- | | -- | | Farms not irrigated in 1974 but irrigated | | | | |
| Cropland pasture irrigated | -- | | -- | | between 1970 and 1973 | | | (X) | |
| acres | -- | | -- | | acres irrigated in most recent year | | | (X) | |
| Other cropland irrigated | -- | | (NA) | | Farms with artificial drainage | 229 | | 336 | |
| acres | -- | | -- | | Proportion of farms | 35.2 | | 56.0 | |
| Pasture irrigated, other than cropland pasture | -- | | -- | | Land in farms with drainage | 126 025 | | 196 234 | |
| acres | -- | | -- | | Land drained | 75 463 | | 119 086 | |
| Estimated quantity of irrigation water applied | 267 | | 8 | | Average per farm | 329.5 | | 354.4 | |
| Average per acre irrigated | 0.7 | | 1.1 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Land irrigated by— | | | | | tanks | 162 | | (NA) | |
| Furrows or ditches | 1 | | (NA) | | number | 445 | | (NA) | |
| acres | 250 | | (NA) | | acres | 138 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 299 | 216 | 219 |
| farms | 7 363 | 4 131 | 3 232 |
| \$1,000 | | | |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 55 | 42 | 59 |
| \$5,000 to \$9,999 | 65 | 39 | 81 |
| \$10,000 to \$29,999 | 109 | 96 | 54 |
| \$30,000 to \$49,999 | 32 | 20 | 14 |
| \$50,000 and over | 38 | 19 | 11 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 44 | 48 | 113 | 62 | 385 | | 225 | 44 | 76 | 148 | |
| 25 to 149 days | 76 | | 145 | | 114 | | 566 | 385 | 114 | 67 | |
| Less than 25 days | 148 | | 870 | | 67 | | 1 128 | 113 | 145 | 870 | |
| Total contract labor | 28 | 16 | (NA) | (NA) | 47 | 7 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 11 | (NA) | 51 | (NA) | 24 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | 101 | | 32 | | 37 | | 101 | 32 | 37 | 73 | |
| 2 workers | 49 | | 6 | | 24 | | 49 | 6 | 24 | 22 | |
| 3 or 4 workers | 38 | | 4 | | 12 | | 38 | 4 | 12 | 27 | |
| 5 to 9 workers | 25 | | 1 | | 3 | | 25 | 1 | 3 | 15 | |
| 10 workers and over | 12 | | 1 | | | | 12 | 1 | | 11 | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 207 | 1 318 | 847 | 895 | | | | | |
| \$1,000..... | 20 181 | 8 829 | 16 780 | 7 198 | | | | | |
| Average per farm..... dollars..... | 16 720 | 6 698 | 19 811 | 8 042 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 5 | 55 | 2 | 345 | | | | | |
| \$1,000 to \$4,999..... | 197 | 616 | 96 | | | | | | |
| \$5,000 to \$9,999..... | 266 | 361 | 144 | 291 | | | | | |
| \$10,000 to \$19,999..... | 346 | 201 | 245 | 184 | | | | | |
| \$20,000 to \$29,999..... | 222 | | 195 | 54 | | | | | |
| \$30,000 to \$49,999..... | 116 | 85 | 110 | 15 | | | | | |
| \$50,000 to \$69,999..... | 46 | | 46 | 6 | | | | | |
| \$70,000 and over..... | 9 | | 9 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 1 037 | 1 163 | 748 | 804 | | | | | |
| number..... | 1 374 | 1 578 | 1 000 | 1 090 | | | | | |
| mfd in last 5 years, number..... | 577 | 700 | 413 | 496 | | | | | |
| Motor trucks, including pickups..... farms..... | 970 | 976 | 715 | 715 | | | | | |
| number..... | 1 139 | 1 123 | 871 | 833 | | | | | |
| mfd in last 5 years, number..... | 392 | 415 | 289 | 303 | | | | | |
| Wheel tractors..... farms..... | 1 125 | 1 226 | 795 | 846 | | | | | |
| number..... | 2 781 | 2 730 | 2 222 | 2 045 | | | | | |
| mfd in last 5 years, number..... | 814 | 426 | 187 | 334 | | | | | |
| Crawler tractors..... farms..... | 22 | | 61 | 57 | | | | | |
| number..... | 95 | | 69 | 65 | | | | | |
| mfd in last 5 years, number..... | 3 | | 3 | 9 | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 92 | 74 | 82 | 60 | | | | | |
| number..... | 92 | 76 | 82 | 62 | | | | | |
| mfd in last 5 years, number..... | 6 | 17 | 6 | 13 | | | | | |
| Corn heads for combines..... farms..... | 20 | 175 | 20 | 9 | | | | | |
| number..... | 20 | 182 | 20 | 10 | | | | | |
| mfd in last 5 years, number..... | 8 | 27 | 8 | 3 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 232 | | 218 | 157 | | | | | |
| number..... | 241 | | 225 | 159 | | | | | |
| mfd in last 5 years, number..... | 19 | | 19 | 21 | | | | | |
| Mower conditioners..... farms..... | 407 | (NA) | 370 | (NA) | | | | | |
| number..... | 423 | (NA) | 382 | (NA) | | | | | |
| mfd in last 5 years, number..... | 142 | (NA) | 138 | (NA) | | | | | |
| Pickup balers..... farms..... | 691 | 738 | 568 | 608 | | | | | |
| number..... | 718 | 762 | 592 | 622 | | | | | |
| mfd in last 5 years, number..... | 131 | 245 | 120 | 216 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 210 | (NA) | 190 | 192 | | | | | |
| number..... | 219 | (NA) | 199 | 198 | | | | | |
| mfd in last 5 years, number..... | 57 | (NA) | 55 | 74 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 240 | (NA) | 227 | 203 | | | | | |
| number..... | 250 | (NA) | 237 | 207 | | | | | |
| mfd in last 5 years, number..... | 48 | (NA) | 48 | 66 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------------------------------------|--------------------------------------|--------------------------------------|-----------|--------------------------------------|--------------------------------------|------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 1 062 | (X) | 788 | (X) | 1 041 | (X) | 795 | (X) 14 676 |
| Any cattle, hogs, or sheep..... 1974..... | 1 037 | (X) | 778 | (X) | 1 008 | (X) | 786 | (X) 3 476 |
| 1969..... | 1 110 | (X) | 853 | (X) | 1 122 | (X) | 875 | (X) (NA) |
| Cattle and calves..... 1974..... | 997 | 48 813 | 762 | 44 264 | 956 | 15 430 | 763 | 14 194 2 669 |
| 1969..... | 1 067 | 42 370 | 837 | 38 862 | 1 075 | 18 616 | 856 | 16 850 2 349 |
| Farms with— | | | | | | | | |
| 1 to 4..... 1974..... | 45 | 109 | 14 | 35 | 178 | 465 | 93 | 267 56 |
| 5 to 9..... 1974..... | 70 | 507 | 22 | 156 | 1 495 | 220 | 1 495 | 1 079 219 |
| 10 to 19..... 1974..... | 164 | 2 324 | 96 | 1 425 | 300 | 4 029 | 259 | 3 511 677 |
| 20 to 49..... 1974..... | 363 | 11 946 | 291 | 9 895 | 235 | 6 765 | 231 | 6 661 1 257 |
| 50 to 99..... 1974..... | 228 | 15 554 | 212 | 14 380 | 15 | 1 034 | 15 | 1 034 182 |
| 100 to 199..... 1974..... | 110 | 13 793 | 110 | 13 793 | 5 | 677 | 5 | 677 169 |
| 200 to 499..... 1974..... | 16 | (D) | 16 | (D) | 3 | 965 | 3 | 965 110 |
| 500 and over..... 1974..... | 1 | (D) | 1 | (D) | - | - | - | - - |
| Cows and heifers that had calved..... 1974..... | 898 | 23 461 | 702 | 21 468 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 968 | 20 522 | 797 | 19 193 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows..... 1974..... | 411 | 8 807 | 262 | 7 092 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | (NA) | 5 782 | 231 | 4 909 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows..... 1974..... | 632 | 14 654 | 563 | 14 376 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 772 | 14 740 | 689 | 14 284 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 566 | (X) 9 576 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 713 | (X) 5 853 |
| Inventory, 1974 | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 411 | 8 807 | 262 | 7 092 | | | | |
| Farms with— | | | | | | | | |
| 1 to 4..... | 83 | 210 | 43 | 104 | | | | |
| 5 to 9..... | 84 | 581 | 43 | 309 | | | | |
| 10 to 19..... | 96 | 1 271 | 57 | 784 | | | | |
| 20 to 49..... | 110 | 3 247 | 81 | 2 397 | | | | |
| 50 to 99..... | 28 | 1 846 | 28 | 1 846 | | | | |
| 100 to 199..... | 6 | 712 | 6 | 712 | | | | |
| 200 to 499..... | 4 | 940 | 4 | 940 | | | | |
| 500 and over..... | - | - | - | - | | | | |
| Milk cows..... | 632 | 14 654 | 563 | 14 376 | | | | |
| Farms with— | | | | | | | | |
| 1 or 2..... | 43 | 56 | 14 | 20 | | | | |
| 3 or 4..... | 17 | 59 | 2 | 7 | | | | |
| 5 to 9..... | 63 | 453 | 45 | 333 | | | | |
| 10 to 19..... | 164 | 2 284 | 157 | 2 214 | | | | |
| 20 to 49..... | 301 | 8 925 | 301 | 8 925 | | | | |
| 50 to 99..... | 40 | 2 441 | 40 | 2 441 | | | | |
| 100 to 199..... | 4 | 436 | 4 | 436 | | | | |
| 200 to 499..... | - | - | - | - | | | | |
| 500 and over..... | - | - | - | - | | | | |
| Sales, 1974— | | | | | | | | |
| Farms with sales of \$2,500 and over | | | | Farms with sales of \$2,500 and over | | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Cattle sold..... | 679 | 7 788 | | | | | | 2 150 |
| Farms with— | | | | | | | | |
| 1 to 4..... | 171 | 472 | | | | | | 129 |
| 5 to 9..... | 210 | 1 402 | | | | | | 399 |
| 10 to 19..... | 188 | 2 482 | | | | | | 707 |
| 20 to 49..... | 104 | 2 888 | | | | | | 760 |
| 50 to 99..... | 4 | (D) | | | | | | (D) |
| 100 to 199..... | 2 | (D) | | | | | | (D) |
| 200 to 499..... | - | - | | | | | | - |
| 500 and over..... | - | - | | | | | | - |
| Calves sold..... | 504 | 6 406 | | | | | | 519 |
| Farms with— | | | | | | | | |
| 1 or 2..... | 72 | 107 | | | | | | 7 |
| 3 or 4..... | 56 | 204 | | | | | | 13 |
| 5 to 9..... | 151 | 991 | | | | | | 63 |
| 10 to 19..... | 147 | 1 890 | | | | | | 120 |
| 20 to 49..... | 67 | 1 693 | | | | | | 124 |
| 50 to 99..... | 8 | 556 | | | | | | 81 |
| 100 to 199..... | - | - | | | | | | - |
| 200 to 499..... | 3 | 965 | | | | | | 110 |
| 500 and over..... | - | - | | | | | | - |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974.. 639 | 12 744 | Cattle fattened on grains and concentrates | 1974.. 59 | 601 | 196 |
| | 1969.. 772 | 13 286 | | 1969.. 36 | 397 | (NA) |
| Beef heifers | 1974.. 294 | 4 346 | Farms with— | | | |
| Milk heifers | 1974.. 450 | 8 398 | 1 to 9 | 1974.. 36 | 135 | 42 |
| Steers, steer calves, bulls, and bull calves | 1974.. 603 | 10 052 | 10 to 19 | 1974.. 12 | 158 | 50 |
| | 1969.. 676 | 6 383 | 20 to 49 | 1974.. 11 | 308 | 105 |
| | | | 50 to 99 | 1974.. — | — | — |
| | | | 100 to 199 | 1974.. — | — | — |
| | | | 200 to 499 | 1974.. — | — | — |
| | | | 500 and over | 1974.. — | — | — |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|------------------------------|-------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 1974.. 232 | 9 420 | 163 | 8 852 | 186 | 21 985 | 157 | 21 410 | 760 |
| | 1969.. 217 | 6 427 | 170 | 6 045 | 194 | 19 032 | 163 | 17 689 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 1974.. 83 | 207 | 38 | 105 | 21 | 49 | 14 | 36 | 3 |
| 5 to 9 | 1974.. 34 | 230 | 25 | 168 | 23 | 147 | 18 | 116 | 6 |
| 10 to 24 | 1974.. 43 | 699 | 35 | 577 | 30 | 472 | 22 | 366 | 18 |
| 25 to 49 | 1974.. 32 | 1 121 | 25 | 839 | 23 | 820 | 17 | 623 | 41 |
| 50 to 99 | 1974.. 12 | 762 | 12 | 762 | 37 | 2 574 | 35 | 2 449 | 105 |
| 100 to 199 | 1974.. 17 | 2 268 | 17 | 2 268 | 13 | 1 991 | 12 | 1 888 | 64 |
| 200 to 499 | 1974.. 8 | 2 121 | 8 | 2 121 | 29 | 8 662 | 29 | 8 662 | 318 |
| 500 and over | 1974.. 3 | 2 012 | 3 | 2 012 | 10 | 7 270 | 10 | 7 270 | 206 |
| Feeder pigs sold | 1974.. (X) | (X) | (X) | (X) | 122 | 15 580 | 100 | 15 195 | 322 |
| | 1969.. (X) | (X) | (X) | (X) | 109 | 13 620 | 91 | 12 864 | (NA) |
| Sheep and lambs | 1974.. 74 | 3 691 | 40 | 2 388 | 60 | 2 344 | 30 | 1 782 | (NA) |
| | 1969.. 69 | 3 039 | 42 | 2 129 | 69 | 2 577 | 46 | 1 903 | (NA) |
| Sheep and lambs shorn | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 29 | 1 708 | 13 782 |
| Sheep, lambs, and wool | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 31 | (X) | 48 |
| Goats | 1974.. (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| | 1969.. (NA) | (NA) | 3 | 6 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974.. 200 | 734 | 122 | 450 | 22 | 69 | 14 | 50 | 13 |
| | 1969.. 218 | 721 | (NA) | (NA) | 34 | 91 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|---|------------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding .. | 1974.. 114 | 2 132 | Litters of pigs farrowed between— | | | | |
| | 1969.. 140 | 2 061 | December 1 of preceding year and November 30 .. | 1974.. 177 | 2 996 | 139 | 2 881 |
| Other hogs and pigs | 1974.. 144 | 6 720 | December 1 of preceding year and May 31 | 1969.. 182 | 2 591 | 153 | 2 457 |
| | 1969.. 129 | 3 984 | June 1 and November 30 | 1974.. 140 | 1 627 | 116 | 1 573 |
| Lambs under 1 year old | 1974.. 34 | 917 | | 1969.. 141 | 1 210 | 118 | 1 151 |
| Ewes 1 year old or older | 1974.. 39 | 1 414 | | 1974.. 132 | 1 369 | 112 | 1 308 |
| Rams and wethers | 1974.. 21 | 57 | | 1969.. 154 | 1 381 | 129 | 1 306 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-------------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 1974.. 216 | (X) | 144 | (X) | 52 | (X) | 42 | (X) |
| | 1969.. (NA) | (X) | 147 | (X) | (NA) | (X) | 31 | (X) |
| Chickens 3 months old or older | 1974.. 201 | 225 261 | 131 | 222 539 | 33 | 134 108 | 27 | 133 822 |
| | 1969.. 206 | 142 740 | 141 | 138 680 | 32 | 57 773 | 23 | 56 892 |
| Hens and pullets of laying age | 1974.. 198 | 199 525 | 131 | 197 041 | 31 | 133 868 | 27 | 133 738 |
| | 1969.. 198 | 117 703 | 135 | 114 137 | 27 | 19 741 | 22 | 19 297 |
| Farms with— | | | | | | | | |
| 1 to 99 | 1974.. 167 | 5 063 | 102 | 2 979 | 19 | 488 | 15 | 358 |
| 100 to 399 | 1974.. 26 | 4 462 | 24 | 4 062 | 7 | 1 430 | 7 | 1 430 |
| 400 to 1,599 | 1974.. — | — | — | — | — | — | — | — |
| 1,600 to 3,199 | 1974.. — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1974.. 2 | (D) | 2 | (D) | 3 | 16 950 | 3 | 16 950 |
| 10,000 to 19,999 | 1974.. 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | 1974.. — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1974.. — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Broilers and other meat-type chickens | 1974.. 36 | 2 304 | 22 | 1 380 | 16 | 948 | 10 | 549 |
| | 1969.. 4 | 96 | 2 | 60 | 1 | 85 | 1 | 85 |
| Poultry and poultry products sold, (\$1,000) .. | 1974.. (X) | (X) | (X) | (X) | 98 | 1 566 | 68 | 1 562 |
| | 1969.. (X) | (X) | (X) | (X) | (NA) | (NA) | 69 | 768 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|-------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 131 | 197 041 | 27 | 133 738 | Turkeys..... | 3 | 42 | 1 | 8 |
|1969..... | 135 | 114 137 | 22 | 19 297 |1969..... | 1 | (D) | 1 | (D) |
| Hens for table or market egg production..... | 129 | 196 329 | 25 | 133 388 | Turkeys for slaughter..... | 3 | 39 | 1 | 8 |
|1974..... | 5 | 712 | 2 | 350 |1974..... | 3 | 39 | 1 | 8 |
| Hens for hatching egg production..... | 3 | 25 125 | - | - | Light breed..... | 1 | 3 | - | - |
|1974..... | 5 | 24 202 | 2 | (D) | Turkey hens for breeding..... | - | - | - | - |
| Pullets 3 months old or older..... | 35 | 373 | 4 | 84 |1974..... | 17 | (X) | 6 | (X) |
|1969..... | 2 | 400 | - | - |1969..... | 24 | (X) | 7 | (X) |
| Roosters and male chickens for breeding..... | 2 | - | - | - | Other poultry..... | - | - | - | - |
|1974..... | - | - | - | - |1974..... | - | - | - | - |
| Pullet chicks and pullets under 3 months old..... | - | - | - | - |1969..... | - | - | - | - |
|1969..... | - | - | - | - | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|-------|--------|--------|--------------------|---------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 558 | 452 | 18 738 | 11 367 | (X) | (X) |
|1969..... | 3 | 15 | 60 | 172 | (X) | (X) |
| Sorghums for all purposes..... | 50 | 37 | 1 410 | 686 | 22 880 | 8 716 |
| Soybeans for beans (bushels)..... | - | - | - | - | - | - |
| Peanuts for nuts (pounds)..... | 25 | 7 | 394 | 74 | 12 780 | 1 660 |
| Wheat (bushels)..... | 608 | 703 | 12 814 | 14 153 | (X) | (X) |
| Other small grains for grain..... | - | - | - | - | - | - |
| Cotton (bales)..... | - | - | - | - | - | - |
| Tobacco (pounds)..... | 21 | (NA) | 24 | (NA) | 775 | (NA) |
| Irish potatoes (hundredweight)..... | - | (NA) | - | (NA) | - | (NA) |
| Sweetpotatoes (bushels)..... | 1 053 | 1 091 | 61 828 | 57 335 | 122 010 | 108 814 |
| Hay crops (tons, dry)..... | 10 | 13 | 317 | 318 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale..... | 4 | 14 | 9 | 32 | (X) | (X) |
| Land in orchards..... | 5 | 10 | 2 | 13 | (X) | (X) |
| Berries for sale..... | 24 | (NA) | 305 | 473 | (X) | (X) |
| Other crops..... | - | - | - | - | - | - |

| | Farms with sales of \$2,500 and over | | | | | | | |
|--|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 224 | 191 | 6 203 | 3 221 | 277 828 | 216 145 | - | - |
|1969..... | 404 | 385 | 11 393 | 7 716 | 92 361 | 71 850 | - | - |
| Corn for silage or green chop (tons, green)..... | 18 | 21 | 315 | 198 | (X) | (X) | - | - |
| Corn for dry fodder, hogged or grazed..... | - | 4 | - | 61 | - | 1 348 | - | - |
| Sorghums for grain (bushels)..... | 1 | (NA) | 40 | 65 | (X) | (X) | (NA) | (NA) |
| Sorghums for silage, fodder, hay, etc..... | 426 | 431 | 18 452 | 17 337 | 45 966 | 42 474 | - | - |
| Alfalfa hay (tons, dry)..... | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture..... | 468 | 30 757 | (X) | - | - | 18 | 344 | 18 | 39 | - | - |
|1969..... | 507 | 27 215 | (X) | - | - | 46 | 1 020 | 46 | 122 | - | - |
| Improved pasture..... | 110 | 6 236 | (X) | - | - | 5 | 115 | 5 | 13 | - | - |
|1969..... | 135 | 8 046 | (X) | - | - | 25 | 669 | 25 | 78 | - | - |
| Corn for all purposes..... | 484 | 17 911 | (X) | - | - | 413 | 15 501 | 405 | 1 984 | 97 | 272 |
|1969..... | 422 | 11 135 | (X) | - | - | 339 | 8 703 | 335 | 1 151 | 56 | 110 |
| Sorghums for all purposes..... | 1 | 40 | (X) | - | - | 1 | 40 | 1 | 5 | - | - |
|1969..... | 12 | 126 | (X) | - | - | 6 | 39 | 6 | 6 | - | - |
| Wheat (bushels)..... | 20 | 346 | 11 690 | - | - | 5 | 214 | 3 | 2 | 2 | 6 |
|1969..... | 3 | 32 | 600 | - | - | 1 | 4 | (NA) | (Z) | (NA) | - |
| Oats (bushels)..... | 506 | 11 300 | 501 433 | - | - | 172 | 3 902 | 168 | 439 | 5 | 4 |
|1969..... | 563 | 11 858 | 513 671 | - | - | 202 | 4 314 | (NA) | 461 | (NA) | 4 |
| Barley (bushels)..... | 17 | 170 | 6 663 | - | - | 6 | 113 | 6 | 14 | - | - |
|1969..... | 5 | 56 | 1 660 | - | - | 2 | 44 | (NA) | 3 | (NA) | - |
| Rye (bushels)..... | 2 | 55 | 730 | - | - | 1 | 10 | 1 | 1 | (NA) | - |
|1969..... | 4 | 35 | 755 | - | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain..... | 1 | 20 | (X) | 1 | 20 | - | - | - | - | - | - |
| Soybeans for beans (bushels)..... | 31 | 1 250 | 20 889 | - | - | 15 | 313 | 12 | 27 | 3 | 1 |
|1969..... | 26 | 556 | 7 620 | - | - | 9 | 150 | (NA) | 6 | (NA) | 2 |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry)..... | 780 | 53 168 | 108 122 | - | - | 111 | 5 362 | 108 | 628 | 3 | 3 |
|1969..... | 771 | 48 416 | 95 638 | - | - | 103 | 4 519 | 103 | 518 | - | - |
| Field seed crops..... | 15 | 237 | (X) | - | - | - | - | - | - | - | - |
|1969..... | 23 | 428 | (X) | - | - | 6 | 58 | 6 | 6 | - | - |
| Cotton (bales)..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds)..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight)..... | 11 | 14 | 453 | - | - | 5 | 9 | 5 | 5 | 2 | (Z) |
|1969..... | 29 | 24 | 1 381 | - | - | 13 | 16 | (NA) | 5 | (NA) | - |
| Vegetables, sweet corn, or melons for sale..... | 4 | 307 | (X) | - | - | 2 | 306 | 2 | 70 | - | - |
|1969..... | 5 | 306 | (X) | - | - | 2 | 300 | 2 | 60 | - | - |
| Land in orchards..... | 2 | 4 | (X) | - | - | - | - | - | - | - | - |
|1969..... | 2 | 1 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|-------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | | |
| | | | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | — | (X) | — | — | — | — | — | — | — | — | — |
| 1969 | 1 | 1 | (X) | — | — | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 4 | 18 | (X) | — | — | — | — | — | — | — | — | — |
| 1969 | 3 | (Z) | (X) | — | — | 2 | (Z) | 2 | (Z) | — | — | — | — |
| Other crops | 1974 | — | — | (X) | — | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|--------|--------|-------|-------|--|-------|--------|-------|-------|
| | | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | farms | 603 | 639 | 516 | 542 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
| \$1,000 | farms | 715 | 284 | 164 | 101 | Diseases in crops and orchards | farms | 2 | 5 | — |
| Commercial fertilizer | farms | 567 | 487 | 33 | 33 | acres on which used | acres | 65 | 73 | — |
| acres on which used | farms | 26 288 | 19 880 | 1 001 | 1 001 | \$1,000 | farms | 1 | 1 | — |
| tans | farms | 3 521 | 2 557 | — | — | acres on which used | acres | 12 775 | 8 386 | — |
| \$1,000 | farms | 584 | 217 | — | — | Weeds or grass in crops | farms | 62 | 28 | — |
| Lime | farms | 68 | 102 | — | — | acres on which used | acres | 11 | 13 | — |
| acres on which used | farms | 1 619 | 2 039 | — | — | Weeds or brush in pasture | farms | 149 | 137 | — |
| tans | farms | 4 564 | 6 562 | — | — | acres on which used | acres | 1 | (Z) | — |
| \$1,000 | farms | 28 | 23 | — | — | Weeds on all other land | farms | 7 | (NA) | — |
| Sprays, dusts, granules, fumigants, etc. to control— | farms | 22 | 4 | — | — | acres on which used | acres | 53 | (NA) | — |
| Insects on soy crops | farms | 516 | 164 | — | — | \$1,000 | farms | (Z) | (NA) | — |
| acres on which used | farms | 3 | 1 | — | — | Chemicals for defoliation or for growth control | farms | 1 | 2 | — |
| \$1,000 | farms | 3 | 1 | — | — | of crops or thinning of fruit | farms | 12 | 13 | — |
| Insects on other crops | farms | 54 | 33 | — | — | acres on which used | acres | (Z) | (Z) | — |
| acres on which used | farms | 2 428 | 1 001 | — | — | \$1,000 | farms | 87 | 224 | — |
| \$1,000 | farms | 23 | 4 | — | — | acres on which used | acres | 5 | 7 | — |
| Nematodes in crops | farms | 1 | 2 | — | — | \$1,000 | farms | 101 | (NA) | — |
| acres on which used | farms | — | (Z) | — | — | Other chemicals (see text) | farms | 10 | (NA) | — |
| \$1,000 | farms | — | (Z) | — | — | \$1,000 | farms | — | (NA) | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|-------|-------|-------|-------|---|---------|--------|--------|-------|
| | | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | farms | 1 | — | — | — | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | percent | 0.1 | — | — | — | Self-propelled sprinkler systems | farms | — | (NA) | — |
| Total land irrigated | acres | 20 | — | — | — | acres | — | (NA) | — | — |
| Average per farm | acres | 20.0 | — | — | — | Other sprinkler systems | farms | — | (NA) | — |
| Cropland irrigated | farms | 1 | — | — | — | acres | — | (NA) | — | — |
| acres | acres | 20 | — | — | — | Land in irrigated farms | acres | 120 | — | — |
| Harvested cropland irrigated | farms | 1 | — | — | — | Cropland | acres | 117 | — | — |
| acres | acres | 20 | — | — | — | Harvested cropland | acres | 65 | — | — |
| Cropland pasture irrigated | farms | — | — | — | — | Farms not irrigated in 1974 but irrigated | farms | — | (X) | — |
| acres | acres | — | — | — | — | between 1970 and 1973 | acres | — | (X) | — |
| Other cropland irrigated | farms | — | (NA) | — | — | acres irrigated in most recent year | acres | — | — | — |
| acres | acres | — | (NA) | — | — | Farms with artificial drainage | farms | 121 | 172 | — |
| Pasture irrigated, other than cropland pasture | farms | — | — | — | — | Proportion of farms | percent | 14.1 | 19.0 | — |
| acres | acres | — | — | — | — | Land in farms with drainage | acres | 41 461 | 53 352 | — |
| Estimated quantity of irrigation water applied | acre-feet | 20 | — | — | — | Land drained | acres | 7 672 | 9 030 | — |
| Average per acre irrigated | acre-feet | 1.0 | — | — | — | Average per farm | acres | 63.4 | 52.5 | — |
| Land irrigated by— | farms | — | (NA) | — | — | Artificial ponds, pits, reservoirs, and earthen | farms | 141 | (NA) | — |
| Furrows or ditches | acres | — | (NA) | — | — | tanks | number | 254 | (NA) | — |
| | acres | — | (NA) | — | — | | acres | 177 | (NA) | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | farms | 403 | 278 | 303 | 303 | — | — |
| \$1,000 | farms | 9 132 | 5 289 | 3 842 | 3 842 | — | — |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 77 | 64 | 107 | 107 | | |
| \$5,000 to \$9,999 | | 82 | 45 | 78 | 78 | | |
| \$10,000 to \$29,999 | | 150 | 114 | 88 | 88 | | |
| \$30,000 to \$49,999 | | 50 | 36 | 16 | 16 | | |
| \$50,000 and over | | 44 | 19 | 14 | 14 | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | Farms | 345 | 54 | 99 | 251 |
| 150 days or more | 54 | 22 | 106 | 35 | 289 | 341 | Cash wages paid—\$1,000 | 570 | 289 | 143 | 139 |
| 25 to 149 days | 99 | 491 | 229 | 124 | 143 | — | Number of workers | 1 277 | 106 | 229 | 942 |
| Less than 25 days | 251 | — | 942 | — | 139 | — | Farms with— | | | | |
| Total contract labor | 24 | 27 | (NA) | (NA) | 21 | 9 | 1 worker | 152 | 34 | 51 | 117 |
| Farms reporting number of contract workers furnished by contractor | 5 | (NA) | 22 | (NA) | 7 | (NA) | 2 workers | 63 | 9 | 31 | 38 |
| | | | | | | | 3 or 4 workers | 63 | 9 | 11 | 47 |
| | | | | | | | 5 to 9 workers | 55 | 1 | 3 | 40 |
| | | | | | | | 10 workers and over | 12 | 1 | 3 | 9 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Farms by value of sales: | | | | | | |
| \$100,000 and over | 72 | 132 | 72 | 132 | | |
| \$40,000 to \$99,999 | 260 | | 260 | | | |
| \$20,000 to \$39,999 | 206 | 252 | 206 | 252 | | |
| \$10,000 to \$19,999 | 121 | 265 | 121 | 265 | | |
| \$5,000 to \$9,999 | 69 | 137 | 69 | 137 | | |
| \$2,500 to \$4,999 | 25 | 76 | 25 | 76 | | |
| Under \$2,500 (see text) | 41 | 72 | 2 | | | |
| \$2,000 to \$2,499 | 7 | 6 | (X) | (X) | | |
| \$1,500 to \$1,999 | 5 | 16 | (X) | (X) | | |
| \$1,000 to \$1,499 | 12 | 10 | (X) | (X) | | |
| Under \$1,000 (see text) | 17 | 40 | (X) | (X) | | |
| Market value of agricultural products sold | | | | | | |
| \$1,000 | 35 437 | 22 444 | 35 393 | 22 376 | | |
| Average per farm dollars | 44 632 | 24 030 | 46 878 | 25 957 | | |
| Crops, including hay | | | | | | |
| farms | 631 | 772 | 619 | (NA) | | |
| \$1,000 | 12 828 | 3 813 | 12 810 | 3 782 | | |
| Nursery and greenhouse products | | | | | | |
| farms | 2 | | 2 | 1 | | |
| \$1,000 | (D) | | (D) | (D) | | |
| Forest products | | | | | | |
| farms | | 1 | | 1 | | |
| \$1,000 | | 1 | | 1 | | |
| Livestock, poultry, and their products | | | | | | |
| farms | 684 | 852 | 658 | 810 | | |
| \$1,000 | 22 591 | 18 630 | 22 565 | 18 592 | | |
| Poultry and poultry products | | | | | | |
| farms | 96 | (NA) | 89 | 235 | | |
| \$1,000 | (D) | (NA) | (D) | 391 | | |
| Specified products sold: | | | | | | |
| Crops | | | | | | |
| farms | | 619 | | (NA) | | |
| \$1,000 | | 12 810 | | 3 782 | | |
| Grains | | 610 | | 731 | | |
| farms | | 12 226 | | 3 446 | | |
| \$1,000 | | | | | | |
| Tobacco | | | | | | |
| farms | | | | | | |
| \$1,000 | | | | | | |
| Cotton and cottonseed | | | | | | |
| farms | | | | | | |
| \$1,000 | | | | | | |
| Field seeds, hay, forage, and silage | | 160 | | 216 | | |
| farms | | 576 | | 321 | | |
| \$1,000 | | 1 | | 5 | | |
| Other field crops | | 2 | | 3 | | |
| farms | | 1 | | 4 | | |
| \$1,000 | | 3 | | 2 | | |
| Vegetables, sweet corn, and melons | | 1 | | 4 | | |
| farms | | 3 | | 2 | | |
| \$1,000 | | 1 | | 4 | | |
| Fruits, nuts, and berries | | 4 | | (D) | | |
| farms | | | | | | |
| \$1,000 | | | | | | |
| Livestock, poultry, and their products | | | | | | |
| farms | | 658 | | 810 | | |
| \$1,000 | | 22 565 | | 18 592 | | |
| Poultry and poultry products | | | | | | |
| farms | | 89 | | 235 | | |
| \$1,000 | | 105 | | 391 | | |
| Dairy products | | | | | | |
| farms | | 225 | | 320 | | |
| \$1,000 | | 4 278 | | 2 778 | | |
| Cattle and calves | | | | | | |
| farms | | 597 | | (NA) | | |
| \$1,000 | | 12 048 | | 10 454 | | |
| Hogs and pigs | | | | | | |
| farms | | 394 | | (NA) | | |
| \$1,000 | | 5 741 | | 4 968 | | |
| Sheep, lambs, and wool | | | | | | |
| farms | | 103 | | | | |
| \$1,000 | | 310 | | | | |
| Other livestock and livestock products | | | | | | |
| farms | | 11 | | | | |
| \$1,000 | | 84 | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 56 | (NA) | 36 | (NA) | |
| Income from farm-related sources before taxes and expenses¹ | | | | | |
| farms | 195 | (NA) | 185 | (NA) | |
| \$1,000 | 535 | (NA) | 490 | (NA) | 307 |
| Customwork and other agricultural services | | | | | |
| farms | 92 | 157 | 91 | 155 | 33 |
| \$1,000 | 230 | 145 | 210 | 144 | 164 |
| Recreational services | | | | | |
| farms | 1 | 4 | 1 | 3 | 149 |
| \$1,000 | (Z) | 4 | (Z) | 4 | 711 |
| Government farm programs | | | | | |
| farms | 52 | 541 | 45 | 523 | |
| \$1,000 | 70 | 1 224 | 67 | 1 208 | |
| Rent of farmland or from lease or sale of allotments | | | | | |
| farms | 65 | (NA) | 61 | (NA) | 186 |
| \$1,000 | 203 | (NA) | 181 | (NA) | 215 |
| Other farm-related sources | | | | | |
| farms | 23 | (NA) | 23 | (NA) | 42 |
| \$1,000 | 30 | (NA) | 30 | (NA) | 112 |
| Expenses for farm-related income sources¹ | | | | | |
| farms | 68 | (NA) | 67 | (NA) | 17 |
| \$1,000 | 183 | (NA) | 167 | (NA) | 41 |
| Total family income from off-farm sources² | | | | | |
| farms | | | | | 307 |
| \$1,000 | | | | | 1 243 |
| Nonfarm business, excluding farm related | | | | | |
| farms | | | | | 33 |
| \$1,000 | | | | | 164 |
| Cash wages, salaries, commissions, and tips | | | | | |
| farms | | | | | 149 |
| \$1,000 | | | | | 711 |
| Interest, dividends, or royalties | | | | | |
| farms | | | | | 186 |
| \$1,000 | | | | | 215 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | |
| farms | | | | | 42 |
| \$1,000 | | | | | 112 |
| Rent income of nonfarm property | | | | | |
| farms | | | | | 17 |
| \$1,000 | | | | | 41 |

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| farms | 794 | 934 | 755 | 862 | Seeds, bulbs, plants, and trees purchased | | | | |
| \$1,000 | 23 993 | 18 216 | 23 949 | 18 113 | farms | 705 | 836 | 695 | 805 |
| Farms with— | | | | | \$1,000 | 1 045 | 430 | 1 043 | 426 |
| \$1 to \$999 | 19 | 43 | 2 | 19 | Commercial fertilizer purchased | | | | |
| \$1,000 to \$1,999 | 27 | 26 | 9 | | farms | 606 | 672 | 596 | 656 |
| \$2,000 to \$2,999 | 20 | 37 | 17 | 24 | \$1,000 | 2 068 | 685 | 2 067 | 683 |
| \$3,000 to \$4,999 | 56 | 116 | 55 | 107 | Other agricultural chemicals purchased | | | | |
| \$5,000 to \$9,999 | 108 | 197 | 108 | 197 | farms | 519 | (NA) | 512 | (NA) |
| \$10,000 to \$19,999 | 149 | | 149 | 252 | \$1,000 | 622 | 222 | 621 | 219 |
| \$20,000 to \$39,999 | 241 | | 241 | 164 | farms | (NA) | 14 | 5 | 13 |
| \$40,000 to \$59,999 | 74 | 515 | 74 | | \$1,000 | (NA) | 6 | 5 | 5 |
| \$60,000 and over | 100 | | 100 | 99 | Gasoline and other petroleum fuel and oil for farm business | | | | |
| Livestock and poultry purchased | | | | | farms | 774 | 929 | 738 | 861 |
| farms | 463 | 629 | 436 | 605 | \$1,000 | 1 394 | 903 | 1 387 | 891 |
| \$1,000 | 5 650 | 6 037 | 5 642 | 6 028 | Gasoline | | | | |
| Feed for livestock and poultry purchased | | | | | farms | (NA) | (NA) | 718 | 841 |
| farms | 589 | 778 | 561 | 740 | \$1,000 | (NA) | (NA) | 829 | 607 |
| \$1,000 | 3 904 | 3 277 | 3 888 | 3 263 | Diesel oil | | | | |
| Commercially mixed formula feeds | | | | | farms | (NA) | (NA) | 400 | 350 |
| farms | 479 | 631 | 461 | 610 | \$1,000 | (NA) | (NA) | 360 | 141 |
| \$1,000 | 2 418 | 1 587 | 2 409 | 1 581 | LP gas, butane, and propane | | | | |
| Feed ingredients | | | | | farms | (NA) | (NA) | 163 | 180 |
| farms | (NA) | (NA) | 220 | 197 | \$1,000 | (NA) | (NA) | 69 | 54 |
| \$1,000 | (NA) | (NA) | 462 | 274 | Motor oil, grease, piped gas, kerosene, and fuel oil | | | | |
| Whole grains | | | | | farms | (NA) | (NA) | 738 | 856 |
| farms | (NA) | (NA) | 239 | 428 | \$1,000 | (NA) | (NA) | 130 | 89 |
| \$1,000 | (NA) | (NA) | 878 | 1 322 | Hired farm labor | | | | |
| Hay, green chop, and silage | | | | | farms | 313 | 566 | 309 | 552 |
| farms | (NA) | (NA) | 84 | 149 | \$1,000 | 469 | 552 | 469 | 549 |
| \$1,000 | (NA) | (NA) | 139 | 87 | farms | 18 | 743 | 18 | 27 |
| Animal health costs for livestock and poultry | | | | | \$1,000 | 71 | 470 | 71 | 15 |
| farms | (NA) | (NA) | 507 | (NA) | Machine hire and customwork | | | | |
| \$1,000 | (NA) | (NA) | 224 | (NA) | farms | 440 | | 432 | 704 |
| | | | | | \$1,000 | 479 | | 479 | 446 |
| | | | | | farms | 786 | 901 | 755 | 862 |
| | | | | | \$1,000 | 8 292 | 5 640 | 8 057 | 5 593 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 768 | 924 | 731 | 857 | | | | | |
|\$1,000..... | 22 506 | 12 530 | 22 212 | 12 285 | | | | | |
| Average per farm.....dollars..... | 29 304 | 13 560 | 30 385 | 14 334 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 2 | 15 | | 206 | | | | | |
| \$1,000 to \$4,999..... | 42 | 245 | 34 | | | | | | |
| \$5,000 to \$9,999..... | 87 | 193 | 70 | 189 | | | | | |
| \$10,000 to \$19,999..... | 168 | 263 | 160 | 254 | | | | | |
| \$20,000 to \$29,999..... | 162 | | 160 | 104 | | | | | |
| \$30,000 to \$49,999..... | 200 | | 200 | 81 | | | | | |
| \$50,000 to \$69,999..... | 60 | 208 | 60 | | | | | | |
| \$70,000 and over..... | 47 | | 47 | 23 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 722 | 885 | 691 | 826 | | | | | |
|number..... | 1 007 | 1 191 | 974 | 1 122 | | | | | |
| mfd in last 5 years, number..... | 542 | 575 | 521 | 549 | | | | | |
| Motor trucks, including pickups.....farms..... | 638 | 674 | 617 | 641 | | | | | |
|number..... | 878 | 823 | 857 | 782 | | | | | |
| mfd in last 5 years, number..... | 349 | 292 | 337 | 270 | | | | | |
| Wheel tractors.....farms..... | 711 | 848 | 675 | 794 | | | | | |
|number..... | 2 147 | 2 304 | 2 102 | 2 199 | | | | | |
| mfd in last 5 years, number..... | 359 | 556 | 348 | 538 | | | | | |
| Crawler tractors.....farms..... | 9 | | 9 | 18 | | | | | |
|number..... | 10 | | 10 | 23 | | | | | |
| mfd in last 5 years, number..... | 1 | | 1 | 3 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | 224 | 183 | 223 | 176 | | | | | |
|number..... | 228 | 206 | 227 | 199 | | | | | |
| mfd in last 5 years, number..... | 78 | 90 | 77 | 90 | | | | | |
| Corn heads for combines.....farms..... | 154 | 609 | 153 | 94 | | | | | |
|number..... | 156 | 671 | 155 | 97 | | | | | |
| mfd in last 5 years, number..... | 70 | 210 | 69 | 59 | | | | | |
| Other cornpickers and picker-shellers.....farms..... | 380 | | 380 | 536 | | | | | |
|number..... | 413 | | 413 | 561 | | | | | |
| mfd in last 5 years, number..... | 78 | | 78 | 149 | | | | | |
| Mower conditioners.....farms..... | 118 | (NA) | 114 | (NA) | | | | | |
|number..... | 124 | (NA) | 120 | (NA) | | | | | |
| mfd in last 5 years, number..... | 17 | (NA) | 14 | (NA) | | | | | |
| Pickup balers.....farms..... | 397 | 472 | 395 | 466 | | | | | |
|number..... | 400 | 478 | 398 | 472 | | | | | |
| mfd in last 5 years, number..... | 70 | 164 | 69 | 161 | | | | | |
| Windrowers, pull and self-propelled.....farms..... | 288 | (NA) | 287 | 361 | | | | | |
|number..... | 301 | (NA) | 300 | 376 | | | | | |
| mfd in last 5 years, number..... | 64 | (NA) | 63 | 105 | | | | | |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 205 | (NA) | 204 | 243 | | | | | |
|number..... | 206 | (NA) | 205 | 244 | | | | | |
| mfd in last 5 years, number..... | 42 | (NA) | 41 | 111 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|--------------------|-------------------|--------------------------------------|--------------------------------------|--|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any livestock or poultry.....1974..... | 673 | (X) | 646 | (X) | 684 | (X) | 658 | (X) | 22 565 |
| Any cattle, hogs, or sheep.....1974..... | 657 | (X) | 635 | (X) | 676 | (X) | 654 | (X) | 18 099 |
|1969..... | 824 | (X) | 791 | (X) | 837 | (X) | 806 | (X) | (NA) |
| Cattle and calves.....1974..... | 587 | 53 672 | 580 | 53 583 | 603 | 34 933 | 597 | 34 881 | 12 048 |
|1969..... | 735 | 60 394 | 718 | 60 151 | 756 | 41 907 | 743 | 41 829 | 10 454 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 7 | 10 | 5 | 8 | 23 | 64 | 23 | 64 | 18 |
| 5 to 9.....1974..... | 5 | 37 | 5 | 37 | 47 | 323 | 42 | 289 | 87 |
| 10 to 19.....1974..... | 41 | 584 | 37 | 532 | 117 | 1 627 | 116 | 1 609 | 473 |
| 20 to 49.....1974..... | 149 | 5 063 | 148 | 5 028 | 217 | 6 404 | 217 | 6 404 | 1 777 |
| 50 to 99.....1974..... | 193 | 12 638 | 193 | 12 638 | 105 | 7 511 | 105 | 7 511 | 2 422 |
| 100 to 199.....1974..... | 127 | 16 795 | 127 | 16 795 | 59 | 7 546 | 59 | 7 546 | 2 788 |
| 200 to 499.....1974..... | 61 | 16 045 | 61 | 16 045 | 31 | 8 504 | 31 | 8 504 | 3 568 |
| 500 and over.....1974..... | 4 | 2 500 | 4 | 2 500 | 4 | 2 954 | 4 | 2 954 | 914 |
| Cows and heifers that had calved.....1974..... | 460 | 17 495 | 453 | 17 455 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 597 | 18 231 | 586 | 18 164 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 288 | 10 955 | 285 | 10 925 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 11 277 | 358 | 11 220 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 238 | 6 540 | 234 | 6 530 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 338 | 6 954 | 336 | 6 944 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 225 | (X) | 4 276 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 320 | (X) | 2 778 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 288 | 10 955 | 285 | 10 925 | Cattle sold..... | | 559 | 31 522 | 11 523 |
| Farms with— | | | | Farms with— | | Farms with— | | Farms with— | |
| 1 to 4..... | 16 | 41 | 16 | 41 | 1 to 4..... | 34 | 99 | 29 | |
| 5 to 9..... | 32 | 221 | 30 | 207 | 5 to 9..... | 47 | 332 | 99 | |
| 10 to 19..... | 41 | 599 | 40 | 583 | 10 to 19..... | 117 | 1 598 | 529 | |
| 20 to 49..... | 130 | 4 067 | 130 | 4 067 | 20 to 49..... | 182 | 5 406 | 1 700 | |
| 50 to 99..... | 48 | 3 162 | 48 | 3 162 | 50 to 99..... | 92 | 6 387 | 2 200 | |
| 100 to 199..... | 19 | (D) | 19 | (D) | 100 to 199..... | 54 | 6 867 | 2 650 | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | 29 | 7 879 | 3 402 | |
| 500 and over..... | - | - | - | - | 500 and over..... | 4 | 2 954 | 914 | |
| Milk cows..... | 238 | 6 540 | 234 | 6 530 | Calves sold..... | | 146 | 3 359 | 525 |
| Farms with— | | | | Farms with— | | Farms with— | | Farms with— | |
| 1 or 2..... | 14 | 17 | 12 | 15 | 1 or 2..... | 12 | 17 | 1 | |
| 3 or 4..... | 5 | 20 | 3 | 12 | 3 or 4..... | 6 | 22 | 4 | |
| 5 to 9..... | 10 | 67 | 10 | 67 | 5 to 9..... | 21 | 143 | 18 | |
| 10 to 19..... | 64 | 908 | 64 | 908 | 10 to 19..... | 35 | 468 | 59 | |
| 20 to 49..... | 110 | 3 206 | 110 | 3 206 | 20 to 49..... | 59 | 1 507 | 177 | |
| 50 to 99..... | 32 | 1 958 | 32 | 1 958 | 50 to 99..... | 10 | 689 | 120 | |
| 100 to 199..... | 3 | 364 | 3 | 364 | 100 to 199..... | 2 | (D) | (D) | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 1 | (D) | (D) | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 379 | 11 670 | Cattle fattened on grains and concentrates | 282 | 17 120 | 6 819 |
| 1969 | 577 | 16 263 | 1969 | 268 | 21 222 | (NA) |
| Beef heifers | 244 | 7 063 | Forms with— | | | |
| Milk heifers | 170 | 4 607 | 1 to 9 | 45 | 265 | 90 |
| Steers, steer calves, bulls, and bull calves | 511 | 24 458 | 10 to 19 | 58 | 803 | 302 |
| 1969 | 632 | 25 724 | 20 to 49 | 75 | 2 301 | 857 |
| | | | 50 to 99 | 47 | 3 356 | 1 314 |
| | | | 100 to 199 | 37 | 4 560 | 1 793 |
| | | | 200 to 499 | 19 | (0) | (0) |
| | | | 500 and over | 1 | (0) | (0) |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 350 | 46 864 | 344 | 46 675 | 400 | 82 436 | 394 | 82 346 | 5 741 |
| 1969 | 532 | 60 370 | 523 | 60 142 | 569 | 98 167 | 560 | 97 981 | (NA) |
| Forms with— | | | | | | | | | |
| 1 to 4 | — | — | — | — | 5 | 13 | 5 | 13 | 1 |
| 5 to 9 | 13 | 89 | 13 | 89 | 6 | 47 | 1 | 7 | (2) |
| 10 to 24 | 30 | 516 | 29 | 492 | 18 | 330 | 18 | 330 | 27 |
| 25 to 49 | 46 | 1 676 | 42 | 1 576 | 33 | 1 196 | 33 | 1 196 | 94 |
| 50 to 99 | 89 | 6 173 | 88 | 6 108 | 76 | 5 296 | 75 | 5 246 | 383 |
| 100 to 199 | 84 | 11 252 | 84 | 11 252 | 116 | 15 815 | 116 | 15 815 | 1 192 |
| 200 to 499 | 79 | 20 863 | 79 | 20 863 | 119 | 32 116 | 119 | 32 116 | 2 580 |
| 500 and over | 9 | 6 295 | 9 | 6 295 | 27 | 27 623 | 27 | 27 623 | 1 464 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 50 | 15 706 | 49 | 15 656 | 416 |
| 1969 | (X) | (X) | (X) | (X) | 97 | 13 080 | 93 | 13 025 | (NA) |
| Sheep and lambs | 113 | 10 785 | 98 | 10 276 | 114 | 10 240 | 103 | 8 310 | (NA) |
| 1969 | 140 | 11 371 | 125 | 10 944 | 140 | 12 818 | 125 | 12 453 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 97 | 8 419 | 52 345 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 103 | (X) | 310 |
| Goats | (NA) | (NA) | 3 | 5 | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 3 | 13 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 55 | 187 | 51 | 172 | 9 | 22 | 7 | 12 | 2 |
| 1969 | 130 | 350 | (NA) | (NA) | 22 | 57 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 275 | 6 202 | Litters of pigs farrowed between— | | | | |
| 1969 | 436 | 9 309 | December 1 of preceding year and November 30 | 314 | 9 109 | 309 | 9 087 |
| Other hogs and pigs | 331 | 40 473 | 1969 | 469 | 11 302 | 463 | 11 278 |
| 1969 | 485 | 50 833 | December 1 of preceding year and May 31 | 286 | 5 005 | 281 | 4 988 |
| Lambs under 1 year old | 61 | 4 622 | 1969 | 415 | 6 208 | 413 | 6 205 |
| Ewes 1 year old or older | 98 | 5 434 | 1969 | 239 | 4 104 | 238 | 4 099 |
| Rams and wethers | 75 | 220 | June 1 and November 30 | 370 | 5 094 | 365 | 5 073 |
| 1969 | | | 1969 | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 117 | (X) | 103 | (X) | 66 | (X) | 62 | (X) |
| 1969 | (NA) | (X) | 251 | (X) | (NA) | (X) | 189 | (X) |
| Chickens 3 months old or older | 111 | 22 766 | 98 | 20 696 | 56 | 13 892 | 52 | 12 950 |
| 1969 | 244 | 86 484 | 235 | 83 869 | 177 | 61 167 | 171 | 59 050 |
| Hens and pullets of laying age | 110 | 22 391 | 97 | 20 571 | 56 | 13 870 | 52 | 12 928 |
| 1969 | 236 | 82 275 | 227 | 80 460 | 171 | 58 362 | 165 | 57 045 |
| Forms with— | | | | | | | | |
| 1 to 99 | 39 | 1 225 | 33 | 1 175 | 10 | 534 | 9 | 499 |
| 100 to 399 | 54 | 11 596 | 49 | 10 726 | 36 | 7 603 | 33 | 6 696 |
| 400 to 1,599 | 17 | 9 570 | 15 | 8 670 | 10 | 5 733 | 10 | 5 733 |
| 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 | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 14 | 802 | 11 | 615 | 10 | 3 327 | 10 | 3 327 |
| 1969 | 9 | 1 105 | 9 | 1 105 | 11 | 7 350 | 11 | 7 350 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 96 | 110 | 89 | 105 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 235 | 391 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 97 | 20 571 | 52 | 12 928 | Turkeys | 1 | 1 | — | — |
| 1969 | 227 | 80 460 | 165 | 57 045 | 1969 | 1 | 3 | — | — |
| Hens for table or market egg production | 97 | 20 344 | 52 | 12 703 | Turkeys for slaughter | 1 | 1 | — | — |
| Hens for hatching egg production | 2 | 227 | 1 | 225 | 1969 | 1 | 1 | — | — |
| 1974 | — | — | — | — | Heavy breed | — | — | — | — |
| Pullets 3 months old or older | 1 | 3 | — | — | Light breed | — | — | — | — |
| 1969 | 7 | 2 250 | 1 | 135 | Turkey hens for breeding | — | — | — | — |
| Roosters and male chickens for breeding | 12 | 122 | 1 | 22 | 1974 | 1 | 3 | — | — |
| 1974 | — | — | — | — | 1969 | 7 | (X) | 3 | (X) |
| Pullet chicks and pullets under 3 months old | — | — | — | — | 1974 | 33 | (X) | 17 | (X) |
| 1974 | — | — | — | — | 1969 | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 673 | 809 | 98 416 | 83 523 | (X) | (X) |
| Sorghums for all purposes | 3 | 20 | 68 | 303 | (X) | (X) |
| Soybeans for beans (bushels) | 375 | 316 | 21 554 | 10 613 | 443 997 | 279 614 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 33 | 5 | 1 978 | 122 | 55 481 | 5 026 |
| Other small grains for grain | 622 | 773 | 43 081 | 52 794 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | — | (NA) | — | (NA) | — | (NA) |
| Sweet potatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hoy crops (tons, dry) | 589 | 712 | 22 454 | 25 837 | 57 923 | 74 127 |
| Vegetables, sweet corn, or melons for sale | 2 | 6 | 8 | 10 | (X) | (X) |
| Land in orchards | 3 | 4 | 8 | 13 | (X) | (X) |
| Berries for sale | — | 3 | — | 1 | (X) | (X) |
| Other crops | 5 | (NA) | 38 | 58 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|-------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | 1969 | Acres | 1969 |
| Corn for grain or seed (bushels) | 646 | 771 | 84 404 | 70 759 | 4 314 258 | 4 785 977 | 1 | 3 | 100 | 215 |
| Corn for silage or green chop (tons, green) | 369 | 480 | 13 886 | 12 219 | 128 082 | 139 807 | — | — | — | — |
| Corn for dry fodder, hogged or grazed | 3 | 10 | 108 | 134 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 1 | — | 15 | — | 500 | (X) | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 3 | (NA) | 53 | 303 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 516 | 645 | 17 437 | 20 257 | 48 567 | 63 024 | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 375 | 23 470 | (X) | — | — | 22 | 966 | 22 | 78 | — | — |
| 1969 | 513 | 30 460 | (X) | — | — | 30 | 1 071 | 30 | 93 | — | — |
| Improved pasture | 94 | 6 794 | (X) | — | — | 12 | 368 | 12 | 26 | — | — |
| 1969 | 101 | 5 431 | (X) | — | — | 10 | 399 | 10 | 28 | — | — |
| Corn for all purposes | 670 | 98 398 | (X) | 1 | 100 | 511 | 79 289 | 500 | 6 592 | 257 | 2 076 |
| 1969 | 788 | 83 112 | (X) | 3 | 215 | 523 | 55 659 | 491 | 4 286 | 187 | 1 533 |
| Sorghums for all purposes | 3 | 68 | (X) | — | — | 1 | 15 | 1 | 2 | — | — |
| 1969 | 20 | 303 | (X) | — | — | 1 | 35 | 1 | 4 | — | — |
| Wheat (bushels) | 33 | 1 978 | 55 481 | — | — | 21 | 845 | 21 | 58 | — | — |
| 1969 | 5 | 122 | 5 026 | — | — | 1 | 53 | (NA) | 2 | (NA) | — |
| Oats (bushels) | 570 | 28 569 | 1 590 754 | — | — | 257 | 13 682 | 256 | 784 | 2 | 6 |
| 1969 | 731 | 39 219 | 2 373 101 | — | — | 331 | 17 360 | (NA) | 1 025 | (NA) | — |
| Barley (bushels) | 6 | 191 | 5 740 | — | — | 4 | 173 | 4 | 9 | — | — |
| 1969 | 15 | 569 | 32 710 | — | — | 7 | 267 | (NA) | 16 | (NA) | — |
| Rye (bushels) | 17 | 528 | 18 130 | — | — | 6 | 253 | 6 | 17 | — | — |
| 1969 | 3 | 76 | 3 088 | — | — | 2 | 63 | (NA) | 5 | (NA) | — |
| Other small grains for grain | 236 | 13 739 | (X) | — | — | 46 | 2 887 | 44 | 206 | 6 | 15 |
| Soybeans for beans (bushels) | 375 | 21 554 | 443 997 | — | — | 58 | 4 554 | 54 | 212 | 4 | 7 |
| 1969 | 307 | 10 467 | 276 124 | 1 | 5 | 36 | 1 034 | (NA) | 38 | (NA) | 8 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 580 | 22 360 | 57 705 | — | — | 184 | 6 832 | 183 | 608 | 1 | 1 |
| 1969 | 687 | 25 534 | 73 568 | — | — | 171 | 5 991 | 170 | 538 | 1 | 2 |
| Field seed crops | 2 | 13 | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | 11 | 5 | 758 | — | — | — | — | (NA) | — | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1 | 5 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 5 | 5 | (X) | — | — | — | — | — | — | — | — |
| Land in orchards | 3 | 8 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 4 | 13 | (X) | — | — | 1 | 10 | 1 | (Z) | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale..... 1974..... | 1 | — | (X) | — | — | — | — | — | — | — | |
| 1969..... | — | (2) | (X) | — | — | — | — | — | — | — | |
| Nursery and greenhouse products..... 1974..... | 2 | 8 | (X) | — | — | — | — | — | — | — | |
| 1969..... | 1 | 7 | (X) | — | — | — | — | — | — | — | |
| Other crops..... 1974..... | 1 | 17 | (X) | — | — | — | — | — | — | — | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|--------|--------|---------|--------|--|--------|--------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime..... | 643 | 736 | 596 | 603 | Sprays, dusts, granules, fumigants, etc. to control— | 7 | 6 | 7 | 6 |
| \$1,000..... | 2 688 | 902 | 109 904 | 83 905 | farms..... | 810 | 328 | 810 | 328 |
| Commercial fertilizer..... | 596 | 603 | 109 904 | 83 905 | acres on which used..... | 3 | (2) | 3 | (2) |
| farms..... | 10 701 | 7 682 | 109 904 | 83 905 | \$1,000..... | 376 | 482 | 376 | 482 |
| acres on which used..... | 2 067 | 683 | 109 904 | 83 905 | farms..... | 74 344 | 58 741 | 74 344 | 58 741 |
| Lime..... | 5 | 13 | 109 904 | 83 905 | acres on which used..... | 370 | 140 | 370 | 140 |
| farms..... | 210 | 812 | 109 904 | 83 905 | \$1,000..... | 57 | 53 | 57 | 53 |
| acres on which used..... | 339 | 804 | 109 904 | 83 905 | farms..... | 2 638 | 2 275 | 2 638 | 2 275 |
| \$1,000..... | 5 | 5 | 109 904 | 83 905 | acres on which used..... | 7 | 3 | 7 | 3 |
| Sprays, dusts, granules, fumigants, etc. to control— | 53 | 18 | 109 904 | 83 905 | farms..... | 78 | (NA) | 78 | (NA) |
| farms..... | 1 595 | 347 | 109 904 | 83 905 | acres on which used..... | 1 350 | (NA) | 1 350 | (NA) |
| acres on which used..... | 7 | 2 | 109 904 | 83 905 | \$1,000..... | 4 | (NA) | 4 | (NA) |
| \$1,000..... | 248 | 202 | 109 904 | 83 905 | Chemicals for defoliation or for growth control | 6 | 8 | 6 | 8 |
| Insects on other crops..... | 39 044 | 22 039 | 109 904 | 83 905 | farms..... | 376 | 290 | 376 | 290 |
| farms..... | 179 | 51 | 109 904 | 83 905 | acres on which used..... | 2 | 1 | 2 | 1 |
| acres on which used..... | 5 | 4 | 109 904 | 83 905 | \$1,000..... | 125 | 221 | 125 | 221 |
| \$1,000..... | 831 | 184 | 109 904 | 83 905 | Insect control on livestock and poultry..... | 12 | 14 | 12 | 14 |
| farms..... | 4 | 1 | 109 904 | 83 905 | farms..... | 67 | (NA) | 67 | (NA) |
| acres on which used..... | 1 | 1 | 109 904 | 83 905 | \$1,000..... | 29 | (NA) | 29 | (NA) |
| \$1,000..... | — | — | 109 904 | 83 905 | Other chemicals (see text)..... | — | — | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|--------|--------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year..... | 1 | 4 | 1 | 4 | Land irrigated by—Continued | 1 | (NA) | 1 | (NA) |
| Proportion of farms..... | 0.1 | 0.4 | 0.1 | 0.4 | farms..... | 100 | (NA) | 100 | (NA) |
| Total land irrigated..... | 100 | 220 | 100 | 220 | Self-propelled sprinkler systems..... | — | (NA) | — | (NA) |
| Average per farm..... | 100.0 | 55.0 | 100.0 | 55.0 | farms..... | — | (NA) | — | (NA) |
| Cropland irrigated..... | 1 | 4 | 1 | 4 | acres..... | 800 | 2 200 | 800 | 2 200 |
| farms..... | 100 | 220 | 100 | 220 | Land in irrigated farms..... | 515 | 2 069 | 515 | 2 069 |
| acres..... | 1 | 4 | 1 | 4 | farms..... | 515 | 1 674 | 515 | 1 674 |
| Harvested cropland irrigated..... | — | — | — | — | Cropland..... | — | — | — | — |
| farms..... | — | — | — | — | acres..... | — | — | — | — |
| acres..... | — | — | — | — | Harvested cropland..... | — | — | — | — |
| Cropland pasture irrigated..... | — | — | — | — | farms..... | — | (X) | — | (X) |
| farms..... | — | — | — | — | acres irrigated in most recent year..... | — | (X) | — | (X) |
| acres..... | — | — | — | — | Farms with artificial drainage..... | 87 | 113 | 87 | 113 |
| Other cropland irrigated..... | — | (NA) | — | (NA) | farms..... | 11.5 | 13.1 | 11.5 | 13.1 |
| farms..... | — | — | — | — | Proportion of farms..... | 34 584 | 46 722 | 34 584 | 46 722 |
| acres..... | — | — | — | — | farms..... | 7 927 | 11 641 | 7 927 | 11 641 |
| Pasture irrigated, other than cropland pasture..... | — | — | — | — | acres..... | 91.1 | 103.0 | 91.1 | 103.0 |
| farms..... | — | — | — | — | Land drained..... | — | — | — | — |
| acres..... | — | — | — | — | farms..... | — | — | — | — |
| Estimated quantity of irrigation water applied..... | 50 | 103 | 50 | 103 | Artificial ponds, pits, reservoirs, and earthen tanks..... | 184 | (NA) | 184 | (NA) |
| Average per acre irrigated..... | 0.5 | 0.5 | 0.5 | 0.5 | farms..... | 258 | (NA) | 258 | (NA) |
| Land irrigated by— | — | (NA) | — | (NA) | number..... | 197 | (NA) | 197 | (NA) |
| Furrows or ditches..... | — | (NA) | — | (NA) | acres..... | — | — | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text)..... | — | 376 | 285 | 250 | — | — | — |
| Farms by size of debt owed: | — | 16 064 | 9 213 | 6 851 | — | — | — |
| Under \$5,000..... | — | 32 | 23 | 36 | — | — | — |
| \$5,000 to \$9,999..... | — | 36 | 30 | 43 | — | — | — |
| \$10,000 to \$29,999..... | — | 126 | 107 | 90 | — | — | — |
| \$30,000 to \$49,999..... | — | 75 | 77 | 38 | — | — | — |
| \$50,000 and over..... | — | 107 | 48 | 43 | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|---|-------|------|---------|-------|-----------------|------|------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | — | — | — | — | — | — | Farms..... | 309 | 52 | 79 | 225 |
| 150 days or more..... | 52 | 78 | 83 | 114 | 218 | 549 | Cash wages paid—\$1,000..... | 469 | 218 | 116 | 135 |
| 25 to 149 days..... | 79 | 511 | 154 | 1 793 | 116 | — | farms..... | 1 445 | 83 | 154 | 1 208 |
| Less than 25 days..... | 225 | — | 1 208 | — | 135 | — | Farms with— | — | — | — | — |
| Total contract labor..... | 18 | 27 | (NA) | (NA) | 71 | 15 | 1 worker..... | 108 | 36 | 40 | 74 |
| Farms reporting number of contract workers furnished by contractor..... | 8 | (NA) | 40 | (NA) | 25 | (NA) | 2 workers..... | 52 | 9 | 25 | 34 |
| | — | — | — | — | — | — | 3 or 4 workers..... | 62 | 4 | 7 | 50 |
| | — | — | — | — | — | — | 5 to 9 workers..... | 54 | 3 | 6 | 35 |
| | — | — | — | — | — | — | 10 workers and over..... | 33 | — | 1 | 32 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 2 003 | 2 320 | 1 808 | 1 824 | | | | | |
| -- farms | 83 139 | 38 897 | 80 734 | 36 285 | | | | | |
| -- \$1,000-- | 41 507 | 16 766 | 44 654 | 19 893 | | | | | |
| -- dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 3 | 73 | 3 | 406 | | | | | |
| \$1,000 to \$4,999 | 146 | 695 | 91 | | | | | | |
| \$5,000 to \$9,999 | 291 | 470 | 228 | 405 | | | | | |
| \$10,000 to \$19,999 | 356 | 404 | 306 | 361 | | | | | |
| \$20,000 to \$29,999 | 294 | | 282 | 226 | | | | | |
| \$30,000 to \$49,999 | 387 | 678 | 375 | 241 | | | | | |
| \$50,000 to \$69,999 | 180 | | 178 | 185 | | | | | |
| \$70,000 and over | 346 | | 345 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 830 | 2 126 | 1 662 | 1 707 | | | | | |
| -- farms | 2 593 | 2 926 | 2 396 | 2 378 | | | | | |
| -- mfd in last 5 years, number | 1 427 | 1 487 | 1 357 | 1 276 | | | | | |
| Motor trucks, including pickups | 1 863 | 2 023 | 1 714 | 1 702 | | | | | |
| -- farms | 5 028 | 4 469 | 4 850 | 4 043 | | | | | |
| -- mfd in last 5 years, number | 1 579 | 1 245 | 1 529 | 1 138 | | | | | |
| Wheel tractors | 1 900 | 2 178 | 1 727 | 1 742 | | | | | |
| -- farms | 5 973 | 6 005 | 5 625 | 4 996 | | | | | |
| -- mfd in last 5 years, number | 1 114 | 1 335 | 1 098 | 1 186 | | | | | |
| Crawler tractors | 175 | | 171 | 216 | | | | | |
| -- farms | 206 | | 202 | 275 | | | | | |
| -- mfd in last 5 years, number | 5 | | 5 | 33 | | | | | |
| Selected Machinery & Equip. -- Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 1 144 | 1 022 | 1 112 | 936 | | | | | |
| -- farms | 1 417 | 1 225 | 1 381 | 1 133 | | | | | |
| -- number | 364 | 437 | 364 | 413 | | | | | |
| -- mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | 33 | 169 | 32 | 33 | | | | | |
| -- farms | 36 | 185 | 35 | 34 | | | | | |
| -- number | 12 | 30 | 12 | 8 | | | | | |
| -- mfd in last 5 years, number | | | | | | | | | |
| Other cornpickers and picker-shellers | 177 | | 176 | 128 | | | | | |
| -- farms | 181 | | 180 | 134 | | | | | |
| -- number | 3 | | 3 | 19 | | | | | |
| -- mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 227 | (NA) | 221 | (NA) | | | | | |
| -- farms | 237 | (NA) | 231 | (NA) | | | | | |
| -- number | 60 | (NA) | 60 | (NA) | | | | | |
| -- mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 705 | 759 | 654 | 690 | | | | | |
| -- farms | 724 | 781 | 673 | 710 | | | | | |
| -- number | 96 | 178 | 95 | 162 | | | | | |
| -- mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 1 151 | (NA) | 1 116 | 1 242 | | | | | |
| -- farms | 1 448 | (NA) | 1 410 | 1 497 | | | | | |
| -- number | 384 | (NA) | 384 | 500 | | | | | |
| -- mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 305 | (NA) | 304 | 211 | | | | | |
| -- farms | 311 | (NA) | 310 | 213 | | | | | |
| -- number | 139 | (NA) | 139 | 56 | | | | | |
| -- mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--------|-----------|--------------------------------------|--------------------------------------|-----------------|-----------------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 1 012 | (X) | 873 | (X) | 1 000 | (X) | 877 | (X) | 11 715 |
| Any cattle, hogs, or sheep | 965 | (X) | 832 | (X) | 957 | (X) | 843 | (X) | 5 673 |
| -- 1969 | 1 139 | (X) | 919 | (X) | 1 151 | (X) | 932 | (X) | (NA) |
| Cattle and calves | 879 | 52 582 | 768 | 50 192 | 851 | 19 501 | 754 | 18 667 | 4 503 |
| -- 1969 | 1 047 | 44 977 | 868 | 42 471 | 1 045 | 26 217 | 875 | 25 130 | 4 710 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 56 | 148 | 39 | 99 | 179 | 415 | 124 | 296 | 68 |
| 5 to 9 | 60 | 394 | 41 | 273 | 197 | 1 346 | 167 | 1 143 | 254 |
| 10 to 19 | 136 | 1 939 | 101 | 1 460 | 232 | 3 200 | 223 | 3 083 | 625 |
| 20 to 49 | 306 | 9 754 | 272 | 8 783 | 187 | 5 410 | 185 | 5 346 | 1 206 |
| 50 to 99 | 222 | 14 842 | 217 | 14 507 | 32 | 2 197 | 32 | 2 197 | 488 |
| 100 to 199 | 69 | 9 280 | 69 | 9 280 | 13 | 1 750 | 13 | 1 750 | 384 |
| 200 to 499 | 24 | 6 663 | 23 | 6 228 | 7 | 2 080 | 6 | 1 749 | 364 |
| 500 and over | 6 | 9 562 | 6 | 9 562 | 4 | 3 103 | 4 | 3 103 | 1 115 |
| Cows and heifers that had calved | 775 | 23 044 | 692 | 22 124 | (NA) | (NA) | (NA) | (NA) | (NA) |
| -- 1969 | 929 | 19 385 | 788 | 18 248 | (NA) | (NA) | (NA) | (NA) | (NA) |
| -- 1974 | 515 | 15 751 | 442 | 14 960 | (NA) | (NA) | (NA) | (NA) | (NA) |
| -- 1969 | (NA) | 11 078 | 485 | 10 367 | (NA) | (NA) | (NA) | (NA) | (NA) |
| -- 1974 | 376 | 7 293 | 361 | 7 164 | (NA) | (NA) | (NA) | (NA) | (NA) |
| -- 1969 | 567 | 8 307 | 492 | 7 881 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 339 | (X) | 4 570 |
| -- 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 459 | (X) | 2 963 |
| Inventory, 1974 | | | | | | | | | |
| All forms | | Forms with sales of \$2,500 and over | | | | Forms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows | 515 | 15 751 | 442 | 14 960 | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | 78 | 203 | 60 | 154 | | | | | |
| 5 to 9 | 86 | 595 | 64 | 436 | | | | | |
| 10 to 19 | 133 | 1 825 | 109 | 1 484 | | | | | |
| 20 to 49 | 156 | 4 605 | 147 | 4 363 | | | | | |
| 50 to 99 | 40 | 2 587 | 40 | 2 587 | | | | | |
| 100 to 199 | 15 | 1 865 | 15 | 1 865 | | | | | |
| 200 to 499 | 5 | (D) | 5 | (D) | | | | | |
| 500 and over | 2 | (D) | 2 | (D) | | | | | |
| Milk cows | 376 | 7 293 | 361 | 7 164 | | | | | |
| Farms with— | | | | | | | | | |
| 1 or 2 | 38 | 46 | 32 | 37 | | | | | |
| 3 or 4 | 15 | 51 | 12 | 41 | | | | | |
| 5 to 9 | 51 | 367 | 47 | 342 | | | | | |
| 10 to 19 | 112 | 1 599 | 111 | 1 589 | | | | | |
| 20 to 49 | 144 | 3 977 | 144 | 3 977 | | | | | |
| 50 to 99 | 13 | 869 | 12 | 794 | | | | | |
| 100 to 199 | 3 | 384 | 3 | 384 | | | | | |
| 200 to 499 | - | - | - | - | | | | | |
| 500 and over | - | - | - | - | | | | | |
| Sales, 1974— | | | | | | | | | |
| All forms | | Forms with sales of \$2,500 and over | | | | Forms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Cattle sold | 674 | 14 318 | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4 | 173 | 427 | | | | | | | |
| 5 to 9 | 173 | 1 182 | | | | | | | |
| 10 to 19 | 173 | 2 358 | | | | | | | |
| 20 to 49 | 115 | 3 274 | | | | | | | |
| 50 to 99 | 22 | 1 407 | | | | | | | |
| 100 to 199 | 10 | 1 287 | | | | | | | |
| 200 to 499 | 4 | 1 280 | | | | | | | |
| 500 and over | 4 | 3 103 | | | | | | | |
| Calves sold | 361 | 4 349 | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 or 2 | 83 | 112 | | | | | | | |
| 3 or 4 | 34 | 119 | | | | | | | |
| 5 to 9 | 97 | 652 | | | | | | | |
| 10 to 19 | 100 | 1 307 | | | | | | | |
| 20 to 49 | 33 | 972 | | | | | | | |
| 50 to 99 | 10 | 646 | | | | | | | |
| 100 to 199 | 4 | 541 | | | | | | | |
| 200 to 499 | - | - | | | | | | | |
| 500 and over | - | - | | | | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|---------|-------|---------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 114 | 156 476 | 44 | 88 805 | Turkeys | 1974 | 4 | 42 | 1 | 28 |
| | 1969 | 163 | 168 162 | 67 | 136 015 | | 1969 | 4 | 9 | 2 | (D) |
| Hens for table or market egg production | 1974 | 110 | 156 045 | 42 | 88 561 | Turkeys for slaughter | 1974 | 2 | 40 | 1 | 28 |
| Hens for hatching egg production | 1974 | 7 | 431 | 2 | 244 | Heavy breed | 1974 | 2 | 40 | 1 | 28 |
| | | | | | | Light breed | 1974 | — | — | — | — |
| Pullets 3 months old or older | 1974 | 2 | 45 | — | — | Turkey hens for breeding | 1974 | 2 | 2 | — | — |
| | 1969 | 7 | 965 | 1 | 100 | | 1969 | 4 | 8 | — | — |
| Roosters and mole chickens for breeding | 1974 | 33 | 447 | 8 | 269 | Other poultry | 1974 | 7 | (X) | 2 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 1 | 6 | — | — | | 1969 | 14 | (X) | 4 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | | | | | |
|--|--|-----------|-------|---------|---------|--------------------|-----------|------|------|------|------|
| | | Farms | | Acres | | Quantity harvested | | | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | 1974 | 1969 |
| Corn for all purposes | | 379 | 360 | 18 088 | 10 026 | (X) | (X) | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | | 10 | 14 | 242 | 769 | (X) | (X) | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | | 25 | 27 | 1 611 | 1 065 | 28 751 | 22 266 | | | | |
| Peanuts for nuts (pounds) | | — | — | — | — | — | — | — | — | — | — |
| Wheat (bushels) | | 1 663 | 1 771 | 381 498 | 142 375 | 11 846 638 | 4 674 438 | | | | |
| Other small grains for grain | | 1 447 | 1 957 | 180 864 | 333 852 | (X) | (X) | | | | |
| Cotton (bales) | | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | | 125 | (NA) | 29 076 | (NA) | 4 717 259 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | | — | (NA) | — | (NA) | — | — | — | — | — | — |
| Hoy crops (tons, dry) | | 1 004 | 1 071 | 71 785 | 62 952 | 129 929 | 128 895 | | | | |
| Vegetables, sweet corn, or melons for sale | | 9 | 10 | 63 | 85 | (X) | (X) | (X) | (X) | (X) | (X) |
| Land in orchards | | 1 | 4 | 9 | 14 | (X) | (X) | (X) | (X) | (X) | (X) |
| Berries for sale | | 7 | 10 | 1 | 11 | (X) | (X) | (X) | (X) | (X) | (X) |
| Other crops | | 573 | (NA) | 78 872 | 65 291 | (X) | (X) | (X) | (X) | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 112 | 97 | 4 942 | 2 168 | 213 302 | 122 731 | 1 | — | 17 | — |
| Corn for silage or green chop (tons, green) | | 315 | 297 | 12 834 | 7 456 | 113 632 | 68 173 | 2 | — | 170 | — |
| Corn for dry fodder, hogged or grozed | | 13 | 14 | 150 | 162 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | | — | 5 | — | 565 | — | 26 516 | — | — | — | — |
| Sorghums for silage, fodder, hoy, etc. | | 10 | (NA) | 242 | 99 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | | 768 | 745 | 39 469 | 37 520 | 86 672 | 94 990 | — | 2 | — | 188 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|---------|------------|----------------|-------|----------------------------|---------|-------|--------|--------|--------|
| | | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 634 | 46 055 | (X) | 1 | 25 | 59 | 3 214 | 59 | 285 | 4 | 7 |
| | 1969 | 662 | 40 324 | (X) | 2 | 40 | 112 | 4 145 | 105 | 343 | 8 | 27 |
| Improved pasture | 1974 | 101 | 18 445 | (X) | — | — | 10 | 409 | 8 | 47 | — | — |
| | 1969 | 112 | 15 699 | (X) | — | — | 10 | 319 | 9 | 22 | 1 | 2 |
| Corn for all purposes | 1974 | 375 | 17 926 | (X) | 2 | 187 | 277 | 14 340 | 269 | 1 403 | 46 | 238 |
| | 1969 | 346 | 9 786 | (X) | — | — | 221 | 7 132 | 217 | 653 | 14 | 48 |
| Sorghums for all purposes | 1974 | 10 | 242 | (X) | — | — | 6 | 110 | 6 | 9 | — | — |
| | 1969 | 11 | 664 | (X) | — | — | 8 | 624 | 8 | 62 | — | — |
| Wheat (bushels) | 1974 | 1 582 | 380 026 | 11 818 473 | — | — | 1 248 | 350 922 | 1 091 | 22 385 | 426 | 14 831 |
| | 1969 | 1 549 | 138 461 | 4 588 980 | 2 | 81 | 1 195 | 120 855 | (NA) | 6 435 | (NA) | 3 086 |
| Oats (bushels) | 1974 | 698 | 43 731 | 1 777 236 | — | — | 383 | 29 750 | 364 | 1 492 | 50 | 245 |
| | 1969 | 1 418 | 177 335 | 10 574 732 | — | — | 1 006 | 143 257 | (NA) | 6 908 | (NA) | 1 583 |
| Borley (bushels) | 1974 | 930 | 119 662 | 5 225 325 | — | — | 774 | 109 940 | 640 | 6 245 | 286 | 4 262 |
| | 1969 | 1 122 | 126 528 | 5 875 687 | — | — | 970 | 116 465 | (NA) | 6 002 | (NA) | 2 680 |
| Rye (bushels) | 1974 | 79 | 2 907 | 73 983 | — | — | 44 | 1 785 | 41 | 96 | 6 | 13 |
| | 1969 | 90 | 3 755 | 101 958 | — | — | 43 | 2 565 | (NA) | 117 | (NA) | 12 |
| Other small grains for grain | 1974 | 216 | 12 920 | (X) | 4 | 2 260 | 86 | 8 073 | 69 | 437 | 22 | 96 |
| Soybeans for beans (bushels) | 1974 | 22 | 1 579 | 28 006 | — | — | 9 | 590 | 5 | 21 | 4 | 8 |
| | 1969 | 25 | 1 036 | 21 789 | — | — | 10 | 311 | (NA) | 23 | (NA) | — |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hoy crops (tons, dry) | 1974 | 891 | 68 422 | 125 078 | — | — | 152 | 9 501 | 150 | 799 | 2 | 7 |
| | 1969 | 853 | 57 738 | 121 162 | 2 | 188 | 156 | 8 891 | 144 | 668 | 12 | 48 |
| Field seed crops | 1974 | 144 | 3 747 | (X) | — | — | 10 | 673 | 9 | 59 | 1 | 3 |
| | 1969 | 152 | 6 262 | (X) | — | — | 35 | 1 874 | 28 | 96 | 10 | 58 |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tabacco (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1974 | 123 | 29 076 | 4 717 167 | 3 | 395 | 120 | 29 075 | 108 | 4 257 | 27 | 1 175 |
| | 1969 | 150 | 24 489 | 3 855 193 | 1 | 4 | 141 | 23 935 | (NA) | 3 643 | (NA) | 495 |
| Vegetables, sweet corn, or melons for sale | 1974 | 7 | 69 | (X) | 1 | 15 | 3 | 20 | 3 | 2 | — | — |
| | 1969 | 9 | 79 | (X) | 1 | 16 | 5 | 22 | 5 | 3 | — | — |
| Land in orchards | 1974 | 1 | 9 | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 2 | 7 | (X) | — | — | 1 | 6 | 1 | (Z) | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|--------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|-----------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974.. | 6 | 1 | (X) | — | — | — | — | — | — | — |
| | 1969.. | 4 | 6 | (X) | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974.. | 5 | 2 | (X) | — | — | 1 | — | 1 | — | — |
| | 1969.. | 1 | 5 | (X) | — | — | 1 | — | 1 | — | — |
| Other crops | 1974.. | 421 | 74 945 | (X) | 2 | 255 | 379 | 68 726 | 292 | 7 976 | 183 4 170 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|-------|---------|-------|--|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| lime | 1 564 | | 1 638 | | Diseases in crops and orchards | 60 | | 41 | |
| \$1,000 | 17 802 | | 4 316 | | acres on which used | 24 005 | | 15 152 | |
| Commercial fertilizer | 1 506 | | 1 430 | | \$1,000 | 164 | | 59 | |
| acres on which used | 627 344 | | 487 850 | | Weeds or grass in crops | 929 | | 1 185 | |
| tons | 70 583 | | 39 696 | | acres on which used | 409 729 | | 356 999 | |
| \$1,000 | 14 622 | | 3 492 | | \$1,000 | 1 932 | | 521 | |
| Lime | 5 | | 12 | | Weeds or brush in pasture | 6 | | 22 | |
| acres on which used | 1 016 | | 990 | | acres on which used | 89 | | 367 | |
| tons | 1 874 | | 3 936 | | \$1,000 | 1 | | 1 | |
| \$1,000 | 30 | | 13 | | Weeds on all other land | 31 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 817 | | (NA) | |
| Insects on hay crops | 36 | | 4 | | \$1,000 | 4 | | (NA) | |
| acres on which used | 1 471 | | 85 | | Chemicals for defoliation or far growth control | | | | |
| \$1,000 | 8 | | (2) | | of crops or thinning of fruit | 44 | | 70 | |
| Insects on other crops | 328 | | 157 | | acres on which used | 9 457 | | 14 307 | |
| acres on which used | 115 399 | | 31 968 | | \$1,000 | 51 | | 52 | |
| \$1,000 | 877 | | 158 | | Insect control on livestock and poultry | 109 | | 246 | |
| Nematodes in crops | 25 | | 11 | | \$1,000 | 7 | | 11 | |
| acres on which used | 6 487 | | 1 737 | | Other chemicals (see text) | 165 | | (NA) | |
| \$1,000 | 43 | | 6 | | \$1,000 | 64 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 8 | | 5 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.4 | | 0.2 | | Self-propelled sprinkler systems | 3 | | (NA) | |
| Total land irrigated | 3 126 | | 373 | | acres | 847 | | (NA) | |
| Average per farm | 390.8 | | 74.6 | | Other sprinkler systems | 2 | | (NA) | |
| Cropland irrigated | 8 | | 5 | | acres | 519 | | (NA) | |
| Harvested cropland irrigated | 3 126 | | 373 | | Land in irrigated farms | 29 937 | | 3 871 | |
| acres | 8 | | 5 | | Cropland | 18 450 | | 3 269 | |
| acres | 3 101 | | 333 | | Harvested cropland | 15 516 | | 2 266 | |
| acres | 1 | | 2 | | Farms not irrigated in 1974 but irrigated | | | | |
| acres | 25 | | 40 | | between 1970 and 1973 | 1 | | (X) | |
| Other cropland irrigated | — | | (NA) | | acres irrigated in most recent year | 100 | | (X) | |
| Posture irrigated, other than cropland posture | — | | — | | Farms with artificial drainage | 495 | | 754 | |
| acres | — | | — | | Proportion of farms | 27.0 | | 41.0 | |
| acres | — | | — | | Land in farms with drainage | 411 696 | | 504 791 | |
| Estimated quantity of irrigation water applied | 2 568 | | 273 | | Land drained | 276 253 | | 314 078 | |
| Land irrigated by— | 0.8 | | 0.7 | | Average per farm | 558.1 | | 416.5 | |
| Furrows or ditches | — | | (NA) | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| acres | — | | (NA) | | tanks | 186 | | (NA) | |
| | — | | (NA) | | farms | 391 | | (NA) | |
| | — | | (NA) | | number | 141 | | (NA) | |
| | — | | (NA) | | acres | — | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|------------------------|--------|----------------------------|-------|
| | | | \$1,000 | Farms | Acres | Farms | Acres |
| Farms with debt owed by farm operator (see text) | | 891 | 666 | 635 | | |
| | | 44 868 | 25 206 | 19 662 | | |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000 | | 149 | 115 | 166 | | |
| \$5,000 to \$9,999 | | 110 | 107 | 83 | | |
| \$10,000 to \$29,999 | | 251 | 211 | 197 | | |
| \$30,000 to \$49,999 | | 129 | 104 | 86 | | |
| \$50,000 and over | | 252 | 129 | 103 | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|-------|---------|-------|-----------------|-------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 275 | 259 | 584 | 450 | 2 771 | | 970 | 275 | 483 | 579 | |
| 25 to 149 days | 483 | | 2 639 | | 2 448 | | 5 934 | 2 771 | 2 448 | 716 | |
| Less than 25 days | 579 | 1 173 | 3 350 | 6 272 | 716 | 3 524 | 6 573 | 584 | 2 639 | 3 350 | |
| Total contract labor | 156 | 177 | (NA) | (NA) | 634 | 553 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 102 | (NA) | 905 | (NA) | 432 | (NA) | | | | | |
| | | | | | | | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | 277 | | 158 | 154 | 190 | | | | | | |
| 2 workers | 119 | | 66 | 77 | 73 | | | | | | |
| 3 or 4 workers | 159 | | 34 | 76 | 109 | | | | | | |
| 5 to 9 workers | 200 | | 11 | 88 | 105 | | | | | | |
| 10 workers and over | 215 | | 6 | 88 | 102 | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 30 | 49 | 30 | 49 | Crops | 874 | (NA) |
| \$40,000 to \$99,999 | 228 | | 228 | | Grains | 15 047 | 3 478 |
| \$20,000 to \$39,999 | 294 | 189 | 294 | 189 | \$1,000 | 833 | 832 |
| | | | | | \$1,000 | 11 620 | 3 004 |
| \$10,000 to \$19,999 | 234 | 362 | 234 | 362 | Tobacco | | |
| \$5,000 to \$9,999 | 151 | 255 | 151 | 255 | \$1,000 | | |
| \$2,500 to \$4,999 | 76 | 135 | 76 | 135 | \$1,000 | | |
| Under \$2,500 (see text) | 82 | 213 | 6 | 7 | Cotton and cottonseed | | |
| \$2,000 to \$2,499 | 8 | 36 | (X) | (X) | \$1,000 | | |
| \$1,500 to \$1,999 | 18 | 41 | (X) | (X) | Field seeds, hay, forage, and silage | 280 | 299 |
| \$1,000 to \$1,499 | 19 | 49 | (X) | (X) | \$1,000 | 828 | 427 |
| Under \$1,000 (see text) | 37 | 87 | (X) | (X) | \$1,000 | 8 | 4 |
| | | | | | Other field crops | 2 395 | 5 |
| Market value of agricultural products sold | | | | | Vegetables, sweet corn, and melons | 12 | 6 |
| \$1,000 | 34 236 | 16 678 | 34 149 | 16 437 | \$1,000 | 200 | 13 |
| Average per farm | 31 265 | 13 863 | 33 513 | 16 486 | Fruits, nuts, and berries | 3 | 10 |
| | | | | | \$1,000 | 3 | 29 |
| Crops, including hay | 923 | 991 | 874 | (NA) | Livestock, poultry, and their products | 838 | 881 |
| \$1,000 | 15 098 | 3 621 | 15 047 | 3 478 | \$1,000 | 19 087 | 12 958 |
| \$1,000 | (D) | | (D) | (Z) | Poultry and poultry products | 76 | 186 |
| \$1,000 | | | | | \$1,000 | 1 004 | 727 |
| Forest products | 3 | 2 | 3 | 2 | Dairy products | 444 | 564 |
| \$1,000 | (D) | 1 | (D) | 1 | \$1,000 | 9 168 | 5 494 |
| | | | | | Cattle and calves | 742 | (NA) |
| Livestock, poultry, and their products | 871 | 981 | 838 | 881 | \$1,000 | 5 779 | 4 734 |
| \$1,000 | 19 122 | 13 057 | 19 087 | 12 958 | Hogs and pigs | 329 | (NA) |
| | | | | | \$1,000 | 2 836 | 2 003 |
| Poultry and poultry products | 79 | (NA) | 76 | 186 | Sheep, lambs, and wool | 33 | (NA) |
| \$1,000 | 1 005 | (NA) | 1 004 | 727 | \$1,000 | 48 | |
| | | | | | Other livestock and livestock products | 24 | |
| | | | | | \$1,000 | 252 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 121 | (NA) | 74 | (NA) | Total family income from off-farm sources ² | | 497 |
| Income from farm-related sources before taxes and expenses ¹ | 278 | (NA) | 270 | (NA) | \$1,000 | | 2 354 |
| \$1,000 | 419 | (NA) | 415 | (NA) | Nonfarm business, excluding farm related | | 53 |
| \$1,000 | 132 | 200 | 130 | 184 | \$1,000 | | 434 |
| \$1,000 | 200 | 221 | 199 | 206 | Cash wages, salaries, commissions, and tips | | 280 |
| \$1,000 | 17 | 29 | 14 | 27 | \$1,000 | | 1 447 |
| \$1,000 | 3 | 22 | 2 | 21 | Interest, dividends, or royalties | | 253 |
| Recreational services | 103 | 737 | 101 | 623 | \$1,000 | | 242 |
| \$1,000 | 89 | 948 | 88 | 864 | Federal Social Security, pensions, retirement pay, etc. | | 95 |
| Government farm programs | 89 | 948 | 88 | 864 | \$1,000 | | 193 |
| \$1,000 | 40 | (NA) | 37 | (NA) | Rent income of nonfarm property | | 26 |
| Rent of farmland or from lease or sale of allotments | 64 | (NA) | 62 | (NA) | \$1,000 | | 38 |
| \$1,000 | 51 | (NA) | 51 | (NA) | | | |
| Other farm-related sources | 63 | (NA) | 63 | (NA) | | | |
| \$1,000 | 75 | (NA) | 74 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 78 | (NA) | 78 | (NA) | | | |
| \$1,000 | | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 093 | 1 203 | 1 019 | 997 | Seeds, bulbs, plants, and trees purchased | 907 | 983 | 883 | 905 |
| \$1,000 | 23 452 | 12 224 | 23 360 | 11 927 | \$1,000 | 1 253 | 412 | 1 249 | 401 |
| Farms with — | | | | | Commercial fertilizer purchased | 761 | 821 | 746 | 762 |
| \$1 to \$999 | 47 | 105 | 1 | 37 | \$1,000 | 2 229 | 631 | 2 227 | 622 |
| \$1,000 to \$1,999 | 35 | 88 | 35 | 68 | Other agricultural chemicals purchased | 622 | (NA) | 613 | (NA) |
| \$2,000 to \$2,999 | 42 | 100 | 112 | 162 | \$1,000 | 598 | 185 | 597 | 180 |
| \$3,000 to \$4,999 | 116 | 175 | 249 | 331 | \$1,000 | (NA) | 10 | 6 | 8 |
| \$5,000 to \$9,999 | 251 | 336 | 281 | 282 | \$1,000 | (NA) | 4 | 2 | 2 |
| \$10,000 to \$19,999 | 281 | | 218 | 82 | Gasoline and other petroleum fuel and oil for farm business | 1 073 | 1 200 | 1 001 | 997 |
| \$20,000 to \$39,999 | 218 | | 54 | | \$1,000 | 1 667 | 959 | 1 648 | 904 |
| \$40,000 to \$59,999 | 54 | 399 | 49 | 35 | \$1,000 | (NA) | (NA) | 976 | 981 |
| \$60,000 and over | 49 | | 49 | | \$1,000 | (NA) | (NA) | 878 | 614 |
| Livestock and poultry purchased | 435 | 528 | 408 | 483 | \$1,000 | (NA) | (NA) | 622 | 491 |
| \$1,000 | 2 809 | 1 928 | 2 799 | 1 908 | \$1,000 | (NA) | (NA) | 517 | 168 |
| Feed for livestock and poultry purchased | 753 | 891 | 710 | 815 | LP gas, butane, and propane | (NA) | (NA) | 184 | 149 |
| \$1,000 | 2 848 | 1 767 | 2 828 | 1 743 | \$1,000 | (NA) | (NA) | 97 | 34 |
| Commercially mixed formula feeds | 583 | 629 | 551 | 588 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 1 001 | 997 |
| \$1,000 | 1 744 | 972 | 1 730 | 962 | \$1,000 | (NA) | (NA) | 156 | 89 |
| \$1,000 | (NA) | (NA) | 242 | 294 | Hired farm labor | 394 | 670 | 388 | 605 |
| \$1,000 | (NA) | (NA) | 524 | 294 | \$1,000 | 987 | 419 | 986 | 411 |
| \$1,000 | (NA) | (NA) | 230 | 302 | \$1,000 | 35 | 867 | 30 | 30 |
| \$1,000 | (NA) | (NA) | 497 | 426 | \$1,000 | 46 | 422 | 45 | 17 |
| \$1,000 | (NA) | (NA) | 97 | 139 | Contract labor | 595 | | 576 | 749 |
| \$1,000 | (NA) | (NA) | 77 | 61 | \$1,000 | 595 | | 589 | 382 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 576 | (NA) | \$1,000 | 1 074 | 1 134 | 1 019 | 995 |
| \$1,000 | (NA) | (NA) | 232 | (NA) | \$1,000 | 10 419 | 5 502 | 10 161 | 5 360 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment ----- farms..... | 1 057 | 1 191 | 986 | 992 | | | | | |
| \$1,000..... | 29 268 | 14 860 | 28 595 | 13 708 | | | | | |
| Average per form ----- dollars..... | 27 690 | 12 476 | 29 001 | 13 819 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 5 | 8 | 5 | 211 | | | | | |
| \$1,000 to \$4,999..... | 91 | 342 | 70 | | | | | | |
| \$5,000 to \$9,999..... | 146 | 303 | 118 | 273 | | | | | |
| \$10,000 to \$19,999..... | 219 | 303 | 205 | 288 | | | | | |
| \$20,000 to \$29,999..... | 202 | | 198 | 108 | | | | | |
| \$30,000 to \$49,999..... | 252 | | 248 | 78 | | | | | |
| \$50,000 to \$69,999..... | 97 | 235 | 97 | | | | | | |
| \$70,000 and over..... | 45 | | 45 | 34 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 972 | 1 129 | 909 | 950 | | | | | |
| number..... | 1 391 | 1 526 | 1 311 | 1 282 | | | | | |
| mfd in last 5 years, number..... | 559 | 718 | 522 | 603 | | | | | |
| Motor trucks, including pickups..... farms..... | 879 | 879 | 826 | 787 | | | | | |
| number..... | 1 272 | 1 067 | 1 208 | 962 | | | | | |
| mfd in last 5 years, number..... | 389 | 291 | 368 | 250 | | | | | |
| Wheel tractors..... farms..... | 972 | 1 082 | 914 | 918 | | | | | |
| number..... | 2 962 | 2 805 | 2 879 | 2 482 | | | | | |
| mfd in last 5 years, number..... | 347 | 594 | 342 | 520 | | | | | |
| Crawler tractors..... farms..... | 28 | | 26 | 29 | | | | | |
| number..... | 29 | | 27 | 33 | | | | | |
| mfd in last 5 years, number..... | 3 | | 3 | 7 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 406 | 253 | 400 | 245 | | | | | |
| number..... | 424 | 278 | 418 | 269 | | | | | |
| mfd in last 5 years, number..... | 86 | 112 | 86 | 109 | | | | | |
| Corn heads for combines..... farms..... | 182 | 583 | 182 | 92 | | | | | |
| number..... | 188 | 640 | 188 | 94 | | | | | |
| mfd in last 5 years, number..... | 58 | 167 | 58 | 54 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 435 | | 428 | 497 | | | | | |
| number..... | 461 | | 454 | 518 | | | | | |
| mfd in last 5 years, number..... | 37 | | 37 | 98 | | | | | |
| Mower conditioners..... farms..... | 200 | (NA) | 196 | (NA) | | | | | |
| number..... | 204 | (NA) | 200 | (NA) | | | | | |
| mfd in last 5 years, number..... | 61 | (NA) | 61 | (NA) | | | | | |
| Pickup balers..... farms..... | 604 | 691 | 592 | 658 | | | | | |
| number..... | 611 | 703 | 599 | 670 | | | | | |
| mfd in last 5 years, number..... | 89 | 205 | 89 | 197 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 461 | (NA) | 453 | 524 | | | | | |
| number..... | 479 | (NA) | 471 | 534 | | | | | |
| mfd in last 5 years, number..... | 98 | (NA) | 98 | 140 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 263 | (NA) | 263 | 241 | | | | | |
| number..... | 272 | (NA) | 272 | 243 | | | | | |
| mfd in last 5 years, number..... | 65 | (NA) | 65 | 102 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Any livestock or poultry.....1974..... | 872 | (X) | 832 | (X) | 871 | (X) | 838 | (X) 19 087 |
| Any cattle, hogs, or sheep.....1974..... | 836 | (X) | 801 | (X) | 852 | (X) | 822 | (X) 8 663 |
|1969..... | 938 | (X) | 847 | (X) | 960 | (X) | 868 | (X) (NA) |
| Cattle and calves.....1974..... | 777 | 48 303 | 745 | 47 811 | 768 | 20 624 | 742 | 20 479 5 779 |
|1969..... | 860 | 45 181 | 794 | 44 379 | 869 | 27 111 | 807 | 26 707 4 734 |
| Farms with — | | | | | | | | |
| 1 to 4.....1974..... | 15 | 42 | 12 | 37 | 89 | 241 | 74 | 205 53 |
| 5 to 9.....1974..... | 30 | 207 | 19 | 134 | 143 | 1 005 | 136 | 948 248 |
| 10 to 19.....1974..... | 92 | 1 291 | 83 | 1 161 | 239 | 3 240 | 236 | 3 208 784 |
| 20 to 49.....1974..... | 258 | 9 078 | 249 | 8 794 | 232 | 6 967 | 231 | 6 947 1 773 |
| 50 to 99.....1974..... | 246 | 16 343 | 246 | 16 343 | 39 | 2 462 | 39 | 2 462 645 |
| 100 to 199.....1974..... | 114 | 14 416 | 114 | 14 416 | 12 | (D) | 12 | (D) (D) |
| 200 to 499.....1974..... | 20 | (D) | 20 | (D) | 13 | 4 320 | 13 | 4 320 1 301 |
| 500 and over.....1974..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) (D) |
| Cows and heifers that had calved.....1974..... | 669 | 20 865 | 648 | 20 723 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | 771 | 19 735 | 721 | 19 365 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows.....1974..... | 289 | 8 369 | 273 | 8 254 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | (NA) | 6 801 | 305 | 6 555 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows.....1974..... | 454 | 12 496 | 449 | 12 469 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | 569 | 12 934 | 544 | 12 810 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 444 | (X) 9 168 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 564 | (X) 5 494 |
| Inventory, 1974 | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 289 | 8 369 | 273 | 8 254 | | | | |
| Farms with — | | | | | 653 | 13 838 | 5 057 | |
| 1 to 4..... | 31 | 67 | 27 | 63 | 120 | 342 | 96 | |
| 5 to 9..... | 39 | 251 | 33 | 217 | 162 | 1 098 | 352 | |
| 10 to 19..... | 69 | 908 | 63 | 831 | 180 | 2 408 | 747 | |
| 20 to 49..... | 102 | 3 108 | 102 | 3 108 | 156 | 4 591 | 1 488 | |
| 50 to 99..... | 39 | 2 392 | 39 | 2 392 | 20 | 1 241 | 460 | |
| 100 to 199..... | 7 | (D) | 7 | (D) | 7 | 766 | 292 | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 1 | (D) | (D) | |
| 500 and over..... | - | - | - | - | 1 | (D) | (D) | |
| Milk cows..... | 454 | 12 496 | 449 | 12 469 | 339 | 6 641 | 722 | |
| Farms with — | | | | | | | | |
| 1 or 2..... | 17 | 22 | 15 | 20 | 36 | 52 | 5 | |
| 3 or 4..... | 3 | (D) | 3 | (D) | 41 | 144 | 16 | |
| 5 to 9..... | 23 | 159 | 20 | 134 | 69 | 466 | 40 | |
| 10 to 19..... | 91 | 1 323 | 91 | 1 323 | 109 | 1 404 | 122 | |
| 20 to 49..... | 287 | 8 784 | 287 | 8 784 | 66 | 1 846 | 186 | |
| 50 to 99..... | 31 | 1 933 | 31 | 1 933 | 9 | 603 | 76 | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 3 | 395 | 48 | |
| 200 to 499..... | - | - | - | - | 6 | 1 731 | 230 | |
| 500 and over..... | - | - | - | - | - | - | - | |
| Cattle sold..... | | | | | | | | |
| Farms with — | | | | | | | | |
| 1 to 4..... | | | | | | | | |
| 5 to 9..... | | | | | | | | |
| 10 to 19..... | | | | | | | | |
| 20 to 49..... | | | | | | | | |
| 50 to 99..... | | | | | | | | |
| 100 to 199..... | | | | | | | | |
| 200 to 499..... | | | | | | | | |
| 500 and over..... | | | | | | | | |
| Calves sold..... | | | | | | | | |
| Farms with — | | | | | | | | |
| 1 or 2..... | | | | | | | | |
| 3 or 4..... | | | | | | | | |
| 5 to 9..... | | | | | | | | |
| 10 to 19..... | | | | | | | | |
| 20 to 49..... | | | | | | | | |
| 50 to 99..... | | | | | | | | |
| 100 to 199..... | | | | | | | | |
| 200 to 499..... | | | | | | | | |
| 500 and over..... | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 564 | 11 273 | Cattle fattened on grains and concentrates | 196 | 5 753 | 2 158 |
| 1969..... | 696 | 12 095 | | 1969..... | 164 | 5 261 | (NA) |
| Beef heifers..... | 253 | 4 536 | Farms with— | | | |
| Milk heifers..... | 368 | 6 737 | 1 to 9..... | 57 | 310 | 104 |
| Steers, steer calves, bulls, and bull calves..... | 641 | 15 815 | 10 to 19..... | 71 | 942 | 336 |
| 1969..... | 695 | 12 919 | 20 to 49..... | 52 | 1 628 | 543 |
| | | | 50 to 99..... | 7 | 474 | 157 |
| | | | 100 to 199..... | 3 | 345 | 129 |
| | | | 200 to 499..... | 6 | 2 054 | 888 |
| | | | 500 and over..... | - | - | - |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 284 | 24 805 | 280 | 24 763 | 333 | 46 048 | 329 | 45 913 | 2 836 |
| 1969..... | 397 | 30 484 | 372 | 30 109 | 419 | 45 153 | 399 | 44 816 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 14 | 34 | 13 | 32 | 11 | 20 | 11 | 20 | 2 |
| 5 to 9..... | 29 | 196 | 29 | 196 | 17 | 102 | 14 | 81 | 7 |
| 10 to 24..... | 64 | 1 046 | 61 | 1 006 | 44 | 788 | 44 | 788 | 51 |
| 25 to 49..... | 39 | 1 325 | 39 | 1 325 | 51 | 1 955 | 51 | 1 955 | 152 |
| 50 to 99..... | 51 | 3 310 | 51 | 3 310 | 72 | 5 287 | 72 | 5 287 | 313 |
| 100 to 199..... | 55 | 7 098 | 55 | 7 098 | 67 | 9 129 | 66 | 9 015 | 591 |
| 200 to 499..... | 26 | 7 637 | 26 | 7 637 | 53 | 14 979 | 53 | 14 979 | 890 |
| 500 and over..... | 6 | 4 159 | 6 | 4 159 | 18 | 13 788 | 18 | 13 788 | 829 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 87 | 11 272 | 86 | 11 162 | 228 |
| 1969..... | (X) | (X) | (X) | (X) | 119 | 12 349 | 110 | 12 217 | (NA) |
| Sheep and lambs..... | 33 | 1 420 | 30 | 1 315 | 35 | 1 560 | 32 | 1 500 | (NA) |
| 1969..... | 71 | 3 887 | 50 | 3 135 | 71 | 3 110 | 49 | 2 484 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 28 | 1 438 | 111 325 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 33 | (X) | 48 |
| Goats..... | (NA) | (NA) | - | - | (NA) | (NA) | - | - | - |
| 1969..... | (NA) | (NA) | 2 | 5 | (NA) | (NA) | - | - | (NA) |
| Horses and ponies..... | 97 | 423 | 94 | 401 | 16 | 60 | 15 | 59 | 11 |
| 1969..... | 122 | 532 | (NA) | (NA) | 17 | 202 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|--|---|-------|--------------------------------------|-------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | |
| Hogs and pigs used or to be used for breeding..... | 216 | 4 123 | Litters of pigs farrowed between— | | | | |
| 1969..... | 320 | 5 026 | | December 1 of preceding year and November 30..... | 252 | 5 335 | 251 | 5 324 |
| Other hogs and pigs..... | 244 | 20 640 | 1969..... | 363 | 5 601 | 345 | 5 514 |
| 1969..... | 330 | 25 083 | December 1 of preceding year and May 31..... | 218 | 2 981 | 217 | 2 978 |
| Lambs under 1 year old..... | 19 | 232 | 1969..... | 311 | 3 065 | 300 | 3 046 |
| Ewes 1 year old or older..... | 30 | 1 034 | 1974..... | 169 | 2 354 | 168 | 2 346 |
| 1969..... | 22 | 49 | 1969..... | 253 | 2 536 | 238 | 2 468 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 130 | (X) | 122 | (X) | 58 | (X) | 56 | (X) |
| 1969..... | (NA) | (X) | 214 | (X) | (NA) | (X) | 138 | (X) |
| Chickens 3 months old or older..... | 98 | 47 288 | 90 | 46 521 | 43 | 175 375 | 41 | 174 875 |
| 1969..... | 228 | 90 076 | 202 | 86 518 | 140 | 70 851 | 126 | 68 846 |
| Hens and pullets of laying age..... | 97 | 47 202 | 89 | 46 438 | 42 | 25 375 | 40 | (D) |
| 1969..... | 217 | 86 841 | 193 | 83 434 | 128 | 68 833 | 116 | 67 303 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 43 | 1 377 | 38 | 1 183 | 22 | 1 055 | 22 | 1 055 |
| 100 to 399..... | 39 | 7 515 | 36 | 6 945 | 12 | 2 420 | 10 | 1 920 |
| 400 to 1,599..... | 12 | 6 310 | 12 | 6 310 | 6 | 3 800 | 6 | 3 800 |
| 1,600 to 3,199..... | - | - | - | - | 1 | (D) | 1 | (D) |
| 3,200 to 9,999..... | 1 | (D) | 1 | (D) | - | - | - | - |
| 10,000 to 19,999..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999..... | - | - | - | - | - | - | - | - |
| 50,000 to 99,999..... | - | - | - | - | - | - | - | - |
| 100,000 and over..... | - | - | - | - | - | - | - | - |
| Broilers and other meat-type chickens..... | 32 | 4 269 | 32 | 4 269 | 13 | 1 660 | 13 | 1 660 |
| 1969..... | 3 | 450 | 3 | 450 | 5 | 435 | 5 | 435 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 79 | 1 005 | 76 | 1 004 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 186 | 727 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 89 | 46 438 | 40 | (D) | Turkeys | 2 | (D) | 1 | (D) |
| 1969 | 193 | 83 434 | 116 | 67 303 | 1969 | 3 | 11 702 | 4 | 35 148 |
| Hens for table or market egg production | 88 | 46 371 | 40 | 24 875 | Turkeys for slaughter | 1 | 25 | - | - |
| 1969 | 88 | 46 371 | 40 | 24 875 | Heavy breed | 1 | 25 | - | - |
| Hens for hatching egg production | 4 | 67 | - | - | Light breed | - | - | - | - |
| 1969 | 4 | 67 | - | - | Turkey hens for breeding | 1 | (D) | 1 | (D) |
| Pullets 3 months old or older | 1 | 24 | 1 | (D) | 1969 | 3 | 11 702 | 2 | (D) |
| 1969 | 7 | 1 984 | 2 | 86 | 1974 | 13 | (X) | 4 | (X) |
| Roosters and male chickens for breeding | 12 | 59 | - | - | 1969 | 30 | (X) | 11 | (X) |
| 1969 | 12 | 59 | - | - | | | | | |
| Pullet chicks and pullets under 3 months old | 2 | 10 | - | - | | | | | |
| 1974 | 2 | 10 | - | - | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|-------|--------|--------|--------------------|---------|------|-----|-----|-----|
| | Farms | | Acres | | Quantity harvested | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | | |
| Corn for all purposes | 864 | 909 | 73 768 | 57 768 | (X) | (X) | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 7 | 34 | 292 | 334 | (X) | (X) | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 431 | 492 | 21 515 | 21 904 | 363 086 | 338 416 | | | | |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - |
| Wheat (bushels) | 598 | 575 | 31 050 | 8 959 | 864 487 | 221 051 | | | | |
| Other small grains for grain | 818 | 1 016 | 51 811 | 77 042 | (X) | (X) | | | | |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 18 | (NA) | 6 283 | (NA) | 799 056 | (NA) | | | | |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | - | - | - | - | - |
| Hay crops (tons, dry) | 799 | 862 | 34 976 | 35 268 | 83 868 | 86 649 | | | | |
| Vegetables, sweet corn, or melons for sale | 12 | 10 | 458 | 145 | (X) | (X) | | | | |
| Land in orchards | 4 | 5 | 5 | 14 | (X) | (X) | | | | |
| Berries for sale | 3 | 3 | 1 | 16 | (X) | (X) | | | | |
| Other crops | 39 | (NA) | 1 969 | 127 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|------|------|----------------|-------|
| | Farms | | Acres | | Quantity harvested | | | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | 1974 | 1969 |
| Corn for grain or seed (bushels) | 782 | 750 | 54 911 | 39 745 | 2 564 606 | 2 268 034 | 19 | 14 | 1 310 | 1 298 |
| Corn for silage or green chop (tons, green) | 532 | 630 | 18 456 | 16 797 | 150 006 | 141 586 | 8 | 5 | 171 | 120 |
| Corn for dry fodder, haggad or grozed | 12 | 31 | 249 | 396 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 1 | - | 20 | - | 300 | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 6 | (NA) | 272 | 334 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | 732 | 745 | 29 330 | 26 761 | 74 711 | 72 584 | 3 | 4 | 72 | 32 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 537 | 30 898 | (X) | 1 | 40 | 19 | 607 | 19 | 53 | - | - |
| 1969 | 513 | 30 875 | (X) | 1 | 10 | 48 | 894 | 48 | 118 | - | - |
| Improved pasture | 116 | 6 906 | (X) | 1 | 15 | 4 | 114 | 4 | 9 | - | - |
| 1969 | 108 | 4 984 | (X) | - | - | 10 | 311 | 10 | 31 | - | - |
| Corn for all purposes | 855 | 73 616 | (X) | 23 | 1 481 | 618 | 57 701 | 604 | 5 042 | 241 | 1 324 |
| 1969 | 863 | 56 938 | (X) | 16 | 1 418 | 589 | 41 036 | 582 | 3 998 | 146 | 873 |
| Sorghums for all purposes | 7 | 292 | (X) | - | - | 2 | 73 | 2 | 5 | - | - |
| 1969 | 34 | 334 | (X) | - | - | 7 | 72 | 7 | 19 | 3 | 1 |
| Wheat (bushels) | 582 | 30 726 | 860 137 | 6 | 242 | 296 | 19 781 | 287 | 1 265 | 43 | 168 |
| 1969 | 522 | 8 423 | 211 168 | 1 | 10 | 174 | 3 285 | (NA) | 266 | (NA) | 1 |
| Oats (bushels) | 760 | 41 505 | 1 747 826 | 2 | 20 | 209 | 10 628 | 206 | 613 | 5 | 7 |
| 1969 | 880 | 55 884 | 2 920 389 | 3 | 88 | 217 | 10 884 | (NA) | 678 | (NA) | 17 |
| Barley (bushels) | 98 | 3 848 | 169 520 | - | - | 53 | 2 481 | 52 | 154 | 1 | 2 |
| 1969 | 90 | 2 872 | 115 427 | - | - | 41 | 1 311 | (NA) | 93 | (NA) | (Z) |
| Rye (bushels) | 56 | 1 694 | 37 117 | - | - | 7 | 287 | 7 | 18 | - | - |
| 1969 | 32 | 1 122 | 21 717 | - | - | 9 | 367 | (NA) | 27 | (NA) | 1 |
| Other small grains for grain | 131 | 4 213 | (X) | - | - | 19 | 724 | 16 | 39 | 5 | 10 |
| Soybeans for beans (bushels) | 428 | 21 491 | 362 858 | 6 | 106 | 66 | 3 643 | 66 | 197 | - | - |
| 1969 | 434 | 20 830 | 325 214 | 3 | 45 | 46 | 1 935 | (NA) | 107 | (NA) | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 769 | 34 317 | 82 967 | 3 | 72 | 209 | 9 348 | 209 | 941 | - | - |
| 1969 | 786 | 33 704 | 84 288 | 5 | 47 | 197 | 6 891 | 197 | 694 | - | - |
| Field seed crops | 7 | 62 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 6 | 42 | (X) | - | - | 1 | 12 | 1 | 5 | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 13 | 6 275 | 798 724 | 6 | 1 331 | 7 | 6 274 | 7 | 1 906 | 2 | 1 |
| 1969 | 17 | 17 | 3 046 | 1 | 13 | 2 | 14 | (NA) | 7 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 12 | 458 | (X) | 7 | 427 | 7 | 225 | 7 | 20 | - | - |
| 1969 | 8 | 136 | (X) | 3 | 87 | 5 | 90 | 5 | 10 | 3 | 3 |
| Land in orchards | 3 | 5 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 3 | 11 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 3 | 1 | (X) | 1 | 1 | 1 | 1 | 1 | (Z) | - | - |
| 1974 | 3 | 1 | (X) | 1 | 1 | 1 | 1 | 1 | (Z) | - | - |
| 1969 | 3 | 16 | (X) | 2 | (Z) | - | - | - | - | - | - |
| Nursery and greenhouse products | 1 | (Z) | (X) | - | - | 1 | (Z) | 1 | (Z) | - | - |
| 1974 | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| 1969 | 2 | (Z) | (X) | - | - | - | - | - | - | - | - |
| Other crops | 31 | 1 905 | (X) | 9 | 417 | 22 | 1 362 | 22 | 73 | - | - |
| 1974 | 31 | 1 905 | (X) | 9 | 417 | 22 | 1 362 | 22 | 73 | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|---------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 823 | | 822 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| \$1,000 | 2 824 | | 802 | | Diseases in crops and orchards | 11 | | 12 | |
| Commercial fertilizer | 746 | | 672 | | acres on which used | 1 216 | | 325 | |
| acres on which used | 113 361 | | 68 237 | | Weeds or grass in crops | 6 | | 1 | |
| tons | 11 849 | | 7 018 | | acres on which used | 464 | | 531 | |
| \$1,000 | 2 227 | | 622 | | Weeds or brush in pasture | 78 737 | | 65 312 | |
| Lime | 6 | | 8 | | acres on which used | 337 | | 154 | |
| acres on which used | 114 | | 178 | | Weeds on all other land | 7 | | 11 | |
| tons | 280 | | 380 | | acres on which used | 244 | | 179 | |
| \$1,000 | 2 | | 2 | | acres on which used | 1 | | (Z) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | 17 | | (NA) | |
| Insects on hay crops | 46 | | 8 | | acres on which used | 620 | | (NA) | |
| acres on which used | 1 753 | | 256 | | acres on which used | 2 | | (NA) | |
| \$1,000 | 7 | | 1 | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops | 151 | | 37 | | of crops or thinning of fruit | 2 | | 16 | |
| acres on which used | 23 797 | | 4 738 | | acres on which used | 27 | | 387 | |
| \$1,000 | 209 | | 9 | | acres on which used | (Z) | | 1 | |
| Nematodes in crops | 2 | | 2 | | Insect control on livestock and poultry | 85 | | 188 | |
| acres on which used | 104 | | 250 | | acres on which used | 5 | | 7 | |
| \$1,000 | (Z) | | 1 | | Other chemicals (see text) | 115 | | (NA) | |
| | | | | | acres on which used | 28 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 33 | | 16 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 3.2 | | 1.6 | | Self-propelled sprinkler systems | 21 | | (NA) | |
| Total land irrigated | 4 205 | | 1 718 | | acres | 3 542 | | (NA) | |
| Average per farm | 127.4 | | 107.3 | | Other sprinkler systems | 14 | | (NA) | |
| Cropland irrigated | 33 | | 16 | | acres | 686 | | (NA) | |
| Harvested cropland irrigated | 4 190 | | 1 718 | | Land in irrigated farms | 23 511 | | 8 096 | |
| acres | 32 | | 16 | | Cropland | 19 614 | | 6 705 | |
| acres | 4 095 | | 1 708 | | Harvested cropland | 16 865 | | 4 629 | |
| acres | 1 | | 10 | | Farms not irrigated in 1974 but irrigated | | | | |
| acres | 40 | | (NA) | | between 1970 and 1973 | | | | |
| acres | 2 | | | | acres irrigated in most recent year | | | | |
| acres | 55 | | | | Farms with artificial drainage | 195 | | 333 | |
| acres | 1 | | | | Proportion of farms | 19.1 | | 33.4 | |
| acres | 15 | | | | Land in farms with drainage | 70 146 | | 115 230 | |
| Pasture irrigated, other than cropland pasture | | | | | Land drained | 12 897 | | 19 975 | |
| acres | | | | | Average per farm | 66.1 | | 59.9 | |
| Estimated quantity of irrigation water applied | 2 790 | | 908 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Average per acre irrigated | 0.7 | | 0.5 | | tanks | 128 | | (NA) | |
| Land irrigated by— | | | | | number | 246 | | (NA) | |
| Furrows or ditches | 1 | | (NA) | | acres | 203 | | (NA) | |
| acres | 20 | | (NA) | | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 505 | | 431 | | 333 | |
| Farms by size of debt owed: | | | 16 170 | | 10 360 | | 5 810 | |
| Under \$5,000 | | | 54 | | 53 | | 76 | |
| \$5,000 to \$9,999 | | | 79 | | 75 | | 67 | |
| \$10,000 to \$29,999 | | | 195 | | 182 | | 126 | |
| \$30,000 to \$49,999 | | | 72 | | 74 | | 45 | |
| \$50,000 and over | | | 105 | | 47 | | 19 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| Hired farm workers working— | 83 | 78 | 126 | 92 | 470 | | 388 | 83 | 101 | 257 |
| 150 days or more | 101 | 558 | 254 | 1 274 | 324 | | 986 | 470 | 324 | 191 |
| 25 to 149 days | 257 | | 1 084 | | 191 | | 1 464 | 126 | 254 | 1 084 |
| Less than 25 days | 30 | | (NA) | | 45 | | | | | |
| Total contract labor | | | | | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 8 | (NA) | 44 | (NA) | 21 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 172 | 57 | 57 | 106 |
| 2 workers | | | | | | | 67 | 18 | 20 | 35 |
| 3 or 4 workers | | | | | | | 76 | 6 | 15 | 61 |
| 5 to 9 workers | | | | | | | 53 | 2 | 8 | 40 |
| 10 workers and over | | | | | | | 20 | - | 1 | 15 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 9 | 9 | 8 | 9 | | | |
| \$40,000 to \$99,999..... | 11 | 9 | 10 | 9 | | | |
| \$20,000 to \$39,999..... | 6 | 9 | 6 | 9 | | | |
| \$10,000 to \$19,999..... | 13 | 4 | 13 | 4 | | | |
| \$5,000 to \$9,999..... | 4 | 6 | 4 | 6 | | | |
| \$2,500 to \$4,999..... | 5 | 10 | 5 | 9 | | | |
| Under \$2,500 (see text)..... | 32 | 24 | — | 1 | | | |
| \$2,000 to \$2,499..... | 7 | 5 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 8 | 4 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 11 | 6 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 6 | 9 | (X) | (X) | | | |
| Market value of agricultural products sold..... | | | | | | | |
| \$1,000..... | 3 124 | 1 212 | 2 897 | 1 183 | | | |
| Average per farm .....dollars..... | 39 046 | 19 547 | 62 980 | 31 136 | | | |
| Crops, including hay.....farms..... | 36 | 49 | 19 | (NA) | | | |
| \$1,000..... | 240 | 1 009 | 186 | 70 | | | |
| Nursery and greenhouse products.....farms..... | 36 | — | 29 | 21 | | | |
| \$1,000..... | 2 597 | — | 2 590 | 922 | | | |
| Forest products.....farms..... | 3 | 6 | 2 | 3 | | | |
| \$1,000..... | 1 | 1 | (D) | 1 | | | |
| Livestock, poultry, and their products.....farms..... | 25 | 23 | 11 | 11 | | | |
| \$1,000..... | 285 | 202 | 120 | 190 | | | |
| Poultry and poultry products.....farms..... | 4 | (NA) | 1 | 2 | | | |
| \$1,000..... | 50 | (NA) | (D) | (D) | | | |
| Specified products sold: | | | | | | | |
| Crops.....farms..... | | | 19 | (NA) | | | |
| \$1,000..... | | | 186 | 70 | | | |
| Grains.....farms..... | | | 2 | 4 | | | |
| \$1,000..... | | | 14 | 7 | | | |
| Tobacco.....farms..... | | | — | — | | | |
| \$1,000..... | | | — | — | | | |
| Cotton and cottonseed.....farms..... | | | — | — | | | |
| \$1,000..... | | | — | — | | | |
| Field seeds, hay, forage, and silage.....farms..... | | | 5 | 5 | | | |
| \$1,000..... | | | 16 | 3 | | | |
| Other field crops.....farms..... | | | — | — | | | |
| \$1,000..... | | | — | — | | | |
| Vegetables, sweet corn, and melons.....farms..... | | | 12 | 12 | | | |
| \$1,000..... | | | 149 | 61 | | | |
| Fruits, nuts, and berries.....farms..... | | | 1 | 1 | | | |
| \$1,000..... | | | 7 | (Z) | | | |
| Livestock, poultry, and their products.....farms..... | | | 11 | 11 | | | |
| \$1,000..... | | | 120 | 190 | | | |
| Poultry and poultry products.....farms..... | | | 1 | 2 | | | |
| \$1,000..... | | | (D) | (D) | | | |
| Dairy products.....farms..... | | | — | 3 | | | |
| \$1,000..... | | | — | 12 | | | |
| Cattle and calves.....farms..... | | | 7 | (NA) | | | |
| \$1,000..... | | | 27 | (D) | | | |
| Hogs and pigs.....farms..... | | | 3 | (NA) | | | |
| \$1,000..... | | | 35 | 72 | | | |
| Sheep, lambs, and wool.....farms..... | | | — | — | | | |
| \$1,000..... | | | — | — | | | |
| Other livestock and livestock products.....farms..... | | | 2 | — | | | |
| \$1,000..... | | | (D) | — | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 39 | (NA) | 9 | (NA) | | 24 |
| Income from farm-related sources before taxes and expenses ¹.....farms..... | 9 | (NA) | 5 | (NA) | | 294 |
| \$1,000..... | 16 | (NA) | 12 | (NA) | | 5 |
| Customwork and other agricultural services.....farms..... | 2 | 4 | 1 | 3 | | 63 |
| \$1,000..... | 1 | 16 | (Z) | 14 | | 15 |
| Recreational services.....farms..... | 2 | 1 | — | 1 | | 168 |
| \$1,000..... | 3 | 1 | — | 1 | | 36 |
| Government farm programs.....farms..... | 2 | 9 | 2 | 4 | | 14 |
| \$1,000..... | 1 | 7 | 1 | 5 | | 7 |
| Rent of farmland or from lease or sale of allotments.....farms..... | 4 | (NA) | 3 | (NA) | | 18 |
| \$1,000..... | 3 | (NA) | 2 | (NA) | | 6 |
| Other farm-related sources.....farms..... | 1 | (NA) | 1 | (NA) | | 9 |
| \$1,000..... | 10 | (NA) | 10 | (NA) | | 9 |
| Expenses for farm-related income sources ¹.....farms..... | 2 | (NA) | 1 | (NA) | | — |
| \$1,000..... | 2 | (NA) | (Z) | (NA) | | — |
| Total family income from off-farm sources ².....farms..... | | | | | | 294 |
| \$1,000..... | | | | | | 63 |
| Nonfarm business, excluding farm related.....farms..... | | | | | | 15 |
| \$1,000..... | | | | | | 168 |
| Cash wages, salaries, commissions, and tips.....farms..... | | | | | | 14 |
| \$1,000..... | | | | | | 36 |
| Interest, dividends, or royalties.....farms..... | | | | | | 7 |
| \$1,000..... | | | | | | 18 |
| Federal Social Security, pensions, retirement pay, etc.....farms..... | | | | | | 6 |
| \$1,000..... | | | | | | 9 |

¹ See text. ² 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses.....farms..... | 79 | 62 | 46 | 38 | Seeds, bulbs, plants, and trees purchased.....farms..... | 47 | 37 | 28 | 28 |
| \$1,000..... | 2 573 | 1 067 | 2 349 | 1 033 | \$1,000..... | 304 | 120 | 302 | 119 |
| Farms with— | | | | | Commercial fertilizer purchased.....farms..... | 47 | 39 | 30 | 27 |
| \$1 to \$999..... | 19 | 15 | 1 | 2 | \$1,000..... | 19 | 12 | 13 | 11 |
| \$1,000 to \$1,999..... | 5 | 4 | 1 | 4 | Other agricultural chemicals purchased.....farms..... | 40 | (NA) | 28 | (NA) |
| \$2,000 to \$2,999..... | 6 | 6 | 3 | 4 | \$1,000..... | 8 | 6 | 7 | 5 |
| \$3,000 to \$4,999..... | 8 | 12 | 4 | 8 | Lime.....farms..... | (NA) | 7 | 3 | 4 |
| \$5,000 to \$9,999..... | 9 | 5 | 7 | 4 | \$1,000..... | (NA) | 2 | (Z) | 2 |
| \$10,000 to \$19,999..... | 11 | — | 11 | 8 | Gasoline and other petroleum fuel and oil for farm business.....farms..... | 75 | 52 | 45 | 38 |
| \$20,000 to \$39,999..... | 6 | — | 6 | 3 | \$1,000..... | 305 | 82 | 296 | 77 |
| \$40,000 to \$59,999..... | 5 | 20 | 4 | — | Gasoline.....farms..... | (NA) | (NA) | 43 | 34 |
| \$60,000 and over..... | 10 | — | 9 | — | \$1,000..... | (NA) | (NA) | 112 | 23 |
| Livestock and poultry purchased.....farms..... | 15 | 11 | 4 | 4 | Diesel oil.....farms..... | (NA) | (NA) | 4 | 3 |
| \$1,000..... | 47 | 76 | 17 | 72 | \$1,000..... | (NA) | (NA) | 1 | 1 |
| Feed for livestock and poultry purchased.....farms..... | 26 | 23 | 11 | 12 | LP gas, butane, and propane.....farms..... | (NA) | (NA) | 11 | 9 |
| \$1,000..... | 115 | 119 | 46 | 114 | \$1,000..... | (NA) | (NA) | 36 | 20 |
| Commercially mixed formula feeds.....farms..... | 23 | 11 | 9 | 5 | Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..... | (NA) | (NA) | 45 | 38 |
| \$1,000..... | 84 | 87 | 43 | 85 | \$1,000..... | (NA) | (NA) | 148 | 33 |
| Feed ingredients.....farms..... | (NA) | (NA) | 1 | 5 | Hired farm labor.....farms..... | 34 | 31 | 28 | 27 |
| \$1,000..... | (NA) | (NA) | (Z) | 2 | \$1,000..... | 958 | 269 | 881 | 268 |
| Whole grains.....farms..... | (NA) | (NA) | 2 | 7 | Contract labor.....farms..... | 1 | 11 | 1 | 1 |
| \$1,000..... | (NA) | (NA) | 3 | 25 | \$1,000..... | 4 | 4 | 4 | (Z) |
| Hay, green chop, and silage.....farms..... | (NA) | (NA) | 1 | 2 | Machine hire and customwork.....farms..... | 6 | — | 4 | 7 |
| \$1,000..... | (NA) | (NA) | 1 | 2 | \$1,000..... | 3 | — | 2 | 3 |
| Animal health costs for livestock and poultry.....farms..... | (NA) | (NA) | 4 | (NA) | All other production expenses.....farms..... | 68 | 55 | 46 | 38 |
| \$1,000..... | (NA) | (NA) | 1 | (NA) | \$1,000..... | 809 | 379 | 779 | 363 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | | | | | | | | | |
| farms | 74 | 60 | 43 | 37 | | | | | |
| \$1,000... | 1 011 | 577 | 692 | 411 | | | | | |
| dollars | 13 667 | 9 620 | 16 093 | 11 112 | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 1 | 1 | - | 13 | | | | | |
| \$1,000 to \$4,999 | 14 | 25 | 4 | | | | | | |
| \$5,000 to \$9,999 | 23 | 20 | 12 | 12 | | | | | |
| \$10,000 to \$19,999 | 17 | 5 | 12 | 4 | | | | | |
| \$20,000 to \$29,999 | 14 | | 12 | 6 | | | | | |
| \$30,000 to \$49,999 | 4 | | 2 | - | | | | | |
| \$50,000 to \$69,999 | 1 | 9 | 1 | - | | | | | |
| \$70,000 and over | - | - | - | 2 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 55 | 45 | 33 | 27 | | | | | |
| farms | 67 | 64 | 43 | 37 | | | | | |
| number | 43 | 35 | 30 | 19 | | | | | |
| mfd in last 5 years, number | 64 | 52 | 42 | 33 | | | | | |
| Motor trucks, including pickups | 120 | 110 | 89 | 77 | | | | | |
| farms | 46 | 46 | 36 | 34 | | | | | |
| number | 61 | 50 | 37 | 30 | | | | | |
| mfd in last 5 years, number | 106 | 115 | 67 | 58 | | | | | |
| number | 17 | 32 | 13 | 14 | | | | | |
| mfd in last 5 years, number | 3 | | 3 | 2 | | | | | |
| Crawler tractors | 3 | | 3 | 2 | | | | | |
| farms | | | | | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | 2 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 1 | - | - | - | | | | | |
| farms | 1 | - | - | - | | | | | |
| number | 1 | - | - | - | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | - | 7 | - | - | | | | | |
| farms | - | 7 | - | - | | | | | |
| number | - | 2 | - | - | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Other cornpickers and picker-shellers | 5 | | | 3 | | | | | 5 |
| farms | 5 | | | 3 | | | | | 5 |
| number | 5 | | | 3 | | | | | 5 |
| mfd in last 5 years, number | | | | | | | | | 1 |
| Mower conditioners | 8 | (NA) | 5 | (NA) | | | | | (NA) |
| farms | 9 | (NA) | 5 | (NA) | | | | | (NA) |
| number | 2 | (NA) | - | (NA) | | | | | (NA) |
| mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 15 | 12 | 9 | 7 | | | | | |
| farms | 15 | 13 | 9 | 8 | | | | | |
| number | 2 | 3 | - | 1 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 8 | (NA) | 5 | 3 | | | | | |
| farms | 8 | (NA) | 5 | 3 | | | | | |
| number | 1 | (NA) | - | - | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 8 | (NA) | 5 | 1 | | | | | |
| farms | 8 | (NA) | 5 | 1 | | | | | |
| number | 1 | (NA) | - | - | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 27 | (X) | 11 | (X) | 25 | (X) | 11 | (X) | 120 |
| Any cattle, hogs, or sheep | 19 | (X) | 7 | (X) | 19 | (X) | 9 | (X) | 62 |
| 1969 | 19 | (X) | 9 | (X) | 20 | (X) | 10 | (X) | (NA) |
| Cattle and calves | 16 | 636 | 5 | 175 | 15 | 444 | 7 | 174 | 27 |
| 1969 | 17 | 354 | 7 | 228 | 16 | 155 | 7 | 104 | (D) |
| Farms with— | | | | | | | | | |
| 1 to 4 | - | - | - | - | 1 | 1 | - | - | - |
| 5 to 9 | 4 | 26 | - | - | 2 | 16 | 2 | 16 | 4 |
| 10 to 19 | 3 | 36 | 2 | 26 | 7 | 101 | 2 | 26 | 5 |
| 20 to 49 | 6 | 176 | 2 | 67 | 1 | 32 | 1 | 32 | 5 |
| 50 to 99 | 2 | (D) | 1 | 82 | 3 | 175 | 2 | 100 | 13 |
| 100 to 199 | - | - | - | - | 1 | 119 | - | - | - |
| 200 to 499 | 1 | (D) | - | - | - | - | - | - | - |
| 500 and over | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved | 8 | 196 | 3 | 92 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 12 | 185 | 5 | 122 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 7 | 107 | 3 | 92 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 142 | 3 | 85 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 2 | 89 | - | - | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 5 | 43 | 3 | 37 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | - | (X) | - |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 3 | (X) | 12 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 7 | 107 | 3 | 92 | Cattle sold | | 4 | 106 | 21 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 3 | 9 | - | - | 1 to 4 | - | - | - | - |
| 5 to 9 | 1 | 6 | - | - | 5 to 9 | - | - | - | - |
| 10 to 19 | 1 | 13 | 1 | 13 | 10 to 19 | 1 | 10 | 5 | |
| 20 to 49 | 1 | 22 | 1 | 22 | 20 to 49 | 3 | 96 | 16 | |
| 50 to 99 | 1 | 57 | 1 | 57 | 50 to 99 | - | - | - | |
| 100 to 199 | - | - | - | - | 100 to 199 | - | - | - | |
| 200 to 499 | - | - | - | - | 200 to 499 | - | - | - | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |
| Milk cows | 2 | 89 | - | - | Calves sold | | 5 | 68 | 6 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | - | - | - | - | 1 or 2 | - | - | - | - |
| 3 or 4 | - | - | - | - | 3 or 4 | - | - | - | - |
| 5 to 9 | - | - | - | - | 5 to 9 | 2 | 16 | 4 | |
| 10 to 19 | 1 | 10 | - | - | 10 to 19 | 3 | 52 | 3 | |
| 20 to 49 | - | - | - | - | 20 to 49 | - | - | - | |
| 50 to 99 | 1 | 79 | - | - | 50 to 99 | - | - | - | |
| 100 to 199 | - | - | - | - | 100 to 199 | - | - | - | |
| 200 to 499 | - | - | - | - | 200 to 499 | - | - | - | |
| 500 and over | - | - | - | - | 500 and over | - | - | - | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 2 | 12 | Cattle fattened on grains and concentrates..... | 1 | 10 | 5 |
| 1974..... | 4 | 38 | 1969..... | 1 | 12 | (NA) |
| Beef heifers..... | 2 | 12 | Farms with— | | | |
| Milk heifers..... | — | — | 1 to 9..... | — | — | — |
| 1974..... | — | — | 10 to 19..... | 1 | 10 | 5 |
| 1969..... | 5 | 71 | 20 to 49..... | — | — | — |
| Steers, steer calves, bulls, and bull calves..... | 5 | 68 | 50 to 99..... | — | — | — |
| 1974..... | — | — | 100 to 199..... | — | — | — |
| 1969..... | — | — | 200 to 499..... | — | — | — |
| | | | 500 and over..... | — | — | — |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 9 | 842 | 3 | 522 | 8 | 852 | 3 | 518 | 35 |
| 1974..... | 5 | 984 | 4 | 974 | 5 | 1 344 | 4 | 1 274 | (NA) |
| 1969..... | | | | | | | | | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 2 | 6 | — | — | 1 | 1 | — | — | — |
| 5 to 9..... | 1 | 6 | — | — | — | — | — | — | — |
| 10 to 24..... | 1 | 22 | 1 | (D) | 1 | 18 | 1 | (D) | (D) |
| 25 to 49..... | — | — | — | — | 2 | 69 | — | — | — |
| 50 to 99..... | 1 | 51 | — | — | — | — | — | — | — |
| 100 to 199..... | 2 | (D) | — | — | 2 | (D) | — | — | — |
| 200 to 499..... | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) | (D) |
| 500 and over..... | — | — | — | — | — | — | — | — | — |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 1 | 10 | — | — | — |
| 1974..... | (X) | (X) | (X) | (X) | 1 | 30 | 1 | 30 | (NA) |
| 1969..... | | | | | | | | | |
| Sheep and lambs..... | 1 | 202 | — | — | 1 | (D) | — | — | (NA) |
| 1974..... | 1 | 40 | 1 | 40 | 1 | 30 | 1 | 30 | (NA) |
| 1969..... | | | | | | | | | |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | — | — | — |
| 1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | — | (X) | — |
| 1969..... | | | | | | | | | |
| Sheep, lambs, and wool..... | (NA) | (NA) | 1 | 10 | (NA) | (NA) | — | — | — |
| 1974..... | (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | (NA) |
| 1969..... | | | | | | | | | |
| Goats..... | 8 | 62 | 3 | 14 | 2 | 6 | 2 | 6 | (D) |
| 1974..... | 8 | 75 | (NA) | (NA) | 2 | 7 | (NA) | (NA) | (NA) |
| 1969..... | | | | | | | | | |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | |
|--|--|--------|---|--------|--------------------------------------|--------|
| | Farms | Number | All farms | | Farms with sales of \$2,500 and over | |
| | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 2 | 18 | Litters of pigs farrowed between— | | | |
| 1974..... | 3 | 95 | December 1 of preceding year and November 30..... | | | |
| 1969..... | 3 | 504 | 5 | 87 | 2 | 49 |
| Other hogs and pigs..... | 4 | 879 | 4 | 137 | 3 | 122 |
| 1974..... | — | — | 3 | 36 | 2 | 31 |
| 1969..... | — | — | 4 | 70 | 3 | 55 |
| Lambs under 1 year old..... | — | — | 4 | 51 | 2 | 18 |
| 1974..... | — | — | 3 | 67 | 3 | 67 |
| 1969..... | — | — | | | | |
| Ewes 1 year old or older..... | — | — | | | | |
| 1974..... | — | — | | | | |
| 1969..... | — | — | | | | |
| Rams and wethers..... | — | — | | | | |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 6 | (X) | 1 | (X) | 3 | (X) | 1 | (X) |
| 1974..... | (NA) | (X) | 3 | (X) | (NA) | (X) | 1 | (X) |
| 1969..... | | | | | | | | |
| Chickens 3 months old or older..... | 5 | 9 106 | 1 | (D) | 3 | 3 890 | 1 | (D) |
| 1974..... | 4 | 42 005 | 3 | (D) | 1 | 91 | 1 | 91 |
| 1969..... | 3 | 8 506 | 1 | (D) | 3 | 3 790 | 1 | (D) |
| Hens and pullets of laying age..... | 4 | 42 005 | 3 | (D) | 1 | 91 | 1 | 91 |
| 1969..... | | | | | | | | |
| Farms with— | | | | | | | | |
| 1 to 99..... | 1 | 6 | — | — | — | — | — | — |
| 100 to 399..... | — | — | — | — | 1 | 130 | — | — |
| 400 to 1,599..... | 1 | (D) | — | — | 1 | (D) | — | — |
| 1,600 to 3,199..... | — | — | — | — | 1 | (D) | 1 | (D) |
| 3,200 to 9,999..... | 1 | (D) | 1 | (D) | — | — | — | — |
| 10,000 to 19,999..... | — | — | — | — | — | — | — | — |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 1 | 150 | — | — | — | — | — | — |
| 1974..... | — | — | — | — | — | — | — | — |
| 1969..... | | | | | | | | |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 4 | 50 | 1 | (D) |
| 1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 2 | (D) |
| 1969..... | | | | | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 1 | (D) | 1 | (D) | Turkeys | 1974 | - | - | - | - |
| | 1969 | 3 | (D) | 1 | 91 | | 1969 | - | - | - | - |
| Hens for table or market egg production | 1974 | 1 | (D) | 1 | (D) | Turkeys for slaughter | 1974 | - | - | - | - |
| Hens for hatching egg production | 1974 | - | - | - | - | Heavy breed | 1974 | - | - | - | - |
| | 1969 | - | - | - | - | Light breed | 1974 | - | - | - | - |
| Pullets 3 months old or older | 1974 | - | - | - | - | Turkey hens for breeding | 1974 | - | - | - | - |
| | 1969 | - | - | - | - | | 1969 | - | - | - | - |
| Roosters and male chickens for breeding | 1974 | - | - | - | - | Other poultry | 1974 | - | (X) | - | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | - | - | - | - | | 1969 | - | (X) | - | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | |
|--|--|-----------|------|-------|------|--------------------|-------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 13 | 8 | 418 | 270 | (X) | (X) |
| Sorghums for all purposes | | - | - | - | - | (X) | (X) |
| Soybeans for beans (bushels) | | 2 | 3 | 49 | 141 | 340 | 1 138 |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - |
| Wheat (bushels) | | 2 | - | 27 | - | 850 | - |
| Other small grains for grain | | 3 | 7 | 69 | 126 | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | - | (NA) | - | (NA) | - | (NA) |
| Sweetpotatoes (bushels) | | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | | 15 | 17 | 474 | 714 | 930 | 1 104 |
| Vegetables, sweet corn, or melons for sale | | 23 | 17 | 195 | 146 | (X) | (X) |
| Land in orchards | | 2 | 1 | 7 | 5 | (X) | (X) |
| Berries for sale | | 4 | 2 | 2 | 1 | (X) | (X) |
| Other crops | | 36 | (NA) | 84 | 134 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|-------|------|--------------------|-------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 3 | 2 | 141 | 151 | 6 885 | 9 840 | - | - |
| Corn for silage or green chop (tons, green) | | 3 | - | 34 | - | 112 | - | - | - |
| Corn for dry fodder, hogged or grazed | | - | - | - | - | (X) | (X) | - | - |
| Sorghums for grain (bushels) | | - | - | - | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | | - | (NA) | - | - | (X) | (X) | (NA) | (NA) |
| Alfalfa hay (tons, dry) | | 6 | 6 | 183 | 323 | 393 | 622 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|-------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 7 | 92 | - | - | - | - | - | - | - | - |
| | 1969 | 6 | 145 | - | - | 3 | 45 | 3 | 9 | - | - |
| Improved pasture | 1974 | 1 | 150 | - | - | - | - | - | - | - | - |
| | 1969 | 1 | 20 | - | - | - | - | - | - | - | - |
| Corn for all purposes | 1974 | 5 | 175 | - | - | 3 | 30 | 3 | 4 | - | - |
| | 1969 | 2 | 151 | - | - | 1 | 136 | 1 | 29 | - | - |
| Sorghums for all purposes | 1974 | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | - | - | - |
| Wheat (bushels) | 1974 | 1 | 15 | 450 | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Oats (bushels) | 1974 | 2 | 58 | 3 260 | - | - | - | - | - | - | - |
| | 1969 | 3 | 72 | 2 180 | - | - | - | (NA) | - | (NA) | - |
| Barley (bushels) | 1974 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Rye (bushels) | 1974 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 1974 | - | - | (X) | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 1974 | 1 | 45 | 270 | - | - | - | - | - | - | - |
| | 1969 | 2 | 136 | 1 100 | - | 1 | 116 | (NA) | 23 | (NA) | - |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974 | 8 | 291 | 551 | - | - | - | - | - | - | - |
| | 1969 | 7 | 473 | 789 | - | - | - | - | - | - | - |
| Field seed crops | 1974 | - | - | (X) | - | - | - | - | - | - | - |
| | 1969 | - | - | (X) | - | - | - | - | - | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | 1 | 2 | 200 | - | 1 | 2 | (NA) | (Z) | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974 | 12 | 150 | (X) | 6 | 34 | 9 | 9 | 21 | - | - |
| | 1969 | 13 | 128 | (X) | 3 | 14 | 12 | 12 | 32 | - | - |
| Land in orchards | 1974 | 1 | 5 | (X) | 1 | 5 | 1 | 1 | 1 | - | - |
| | 1969 | - | - | (X) | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 2 | (Z) | (X) | 1 | (Z) | - | - | - | - | - | - |
| 1969 | 1 | (Z) | (X) | - | - | 1 | (Z) | - | - | - | - |
| Nursery and greenhouse products | 29 | 75 | (X) | 17 | 20 | 15 | 53 | 16 | 40 | 4 | 4 |
| 1974 | 21 | 133 | (X) | 14 | 115 | 16 | 120 | 14 | 31 | 5 | 1 |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | - | - | (X) | - | - | - | - | - | - | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 36 | 29 | 29 | 29 | Sprays, dusts, granules, fumigants, etc. to control— | - | - | - | - |
| farms | 36 | 29 | 29 | 29 | Diseases in crops and orchards | 2 | 2 | 2 | 2 |
| \$1,000 | 20 | 15 | 15 | 15 | acres on which used | 3 | 4 | 3 | 4 |
| Commercial fertilizer | 30 | 27 | 27 | 27 | \$1,000 | (Z) | (Z) | (Z) | (Z) |
| farms | 30 | 27 | 27 | 27 | acres on which used | 10 | 9 | 10 | 9 |
| acres on which used | 236 | 530 | 530 | 530 | \$1,000 | 105 | 346 | 105 | 346 |
| tons | 71 | 125 | 125 | 125 | acres on which used | 1 | 1 | 1 | 1 |
| \$1,000 | 13 | 11 | 11 | 11 | Weeds or brush in pasture | - | - | - | - |
| Lime | 3 | 4 | 4 | 4 | acres on which used | - | - | - | - |
| farms | 3 | 4 | 4 | 4 | \$1,000 | - | - | - | - |
| acres on which used | 5 | 252 | 252 | 252 | acres on which used | - | - | - | - |
| tons | 9 | 451 | 451 | 451 | Weeds on all other land | - | - | - | (NA) |
| \$1,000 | (Z) | 2 | 2 | 2 | acres on which used | - | - | - | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | - | - | - | - | \$1,000 | - | - | - | (NA) |
| Insects on hay crops | 2 | - | - | - | of crops or thinning of fruit | 2 | - | 2 | - |
| acres on which used | 30 | - | - | - | farms | 3 | - | 3 | - |
| \$1,000 | 1 | - | - | - | acres on which used | (Z) | - | (Z) | - |
| Insects on other crops | 11 | 8 | 8 | 8 | \$1,000 | - | - | - | - |
| farms | 11 | 8 | 8 | 8 | farms | - | - | - | 1 |
| acres on which used | 36 | 39 | 39 | 39 | acres on which used | - | - | - | (Z) |
| \$1,000 | 1 | (Z) | (Z) | (Z) | \$1,000 | - | - | - | (Z) |
| Nematodes in crops | 1 | 2 | 2 | 2 | farms | - | - | - | (NA) |
| farms | 1 | 2 | 2 | 2 | acres on which used | 10 | (NA) | 10 | (NA) |
| acres on which used | 1 | (Z) | (Z) | (Z) | \$1,000 | 4 | (NA) | 4 | (NA) |
| \$1,000 | (Z) | 2 | 2 | 2 | Other chemicals (see text) | - | - | - | - |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|-------|-------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 16 | 14 | 14 | 14 | Land irrigated by—Continued | - | - | - | - |
| Proportion of farms | 34.8 | 36.8 | 36.8 | 36.8 | Self-propelled sprinkler systems | 3 | (NA) | 3 | (NA) |
| Total land irrigated | 57 | 132 | 132 | 132 | acres | 7 | (NA) | 7 | (NA) |
| Average per farm | 3.6 | 9.4 | 9.4 | 9.4 | Other sprinkler systems | 11 | (NA) | 11 | (NA) |
| farms | 16 | 14 | 14 | 14 | acres | 45 | (NA) | 45 | (NA) |
| acres | 57 | 132 | 132 | 132 | Land in irrigated farms | 142 | 295 | 142 | 295 |
| Harvested cropland irrigated | 16 | 14 | 14 | 14 | Cropland | 76 | 242 | 76 | 242 |
| acres | 57 | 132 | 132 | 132 | Harvested cropland | 60 | 194 | 60 | 194 |
| farms | - | - | - | - | Farms not irrigated in 1974 but irrigated | - | - | - | - |
| acres | - | - | - | - | between 1970 and 1973 | - | (X) | - | (X) |
| farms | - | - | - | - | acres irrigated in most recent year | - | (X) | - | (X) |
| acres | - | - | - | - | Farms with artificial drainage | - | 6 | - | 6 |
| Other cropland irrigated | - | (NA) | (NA) | (NA) | Proportion of farms | - | 15.7 | - | 15.7 |
| acres | - | - | - | - | farms | - | 256 | - | 256 |
| farms | - | - | - | - | acres | - | 67 | - | 67 |
| acres | - | - | - | - | Land drained | - | 11.1 | - | 11.1 |
| Pasture irrigated, other than cropland pasture | - | - | - | - | Average per farm | - | - | - | - |
| acres | - | - | - | - | farms | - | - | - | - |
| farms | - | - | - | - | Artificial ponds, pits, reservoirs, and earthen | - | (NA) | - | (NA) |
| acres | - | - | - | - | tanks | - | (NA) | - | (NA) |
| Estimated quantity of irrigation water applied | 97 | 172 | 172 | 172 | number | - | (NA) | - | (NA) |
| Average per acre irrigated | 1.7 | 1.3 | 1.3 | 1.3 | acres | - | (NA) | - | (NA) |
| Land irrigated by— | - | - | - | - | | | | | |
| Furrows or ditches | 2 | (NA) | (NA) | (NA) | | | | | |
| acres | 5 | (NA) | (NA) | (NA) | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Under \$5,000 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| \$5,000 to \$9,999 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| \$10,000 to \$29,999 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| \$30,000 to \$49,999 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| \$50,000 and over | 3 | 3 | 3 | 3 | 3 | 3 | 3 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | - | - | - | - | - | - | 28 | 18 | 18 | 14 |
| 150 days or more | 18 | 12 | 196 | 52 | 779 | 268 | 881 | 779 | 93 | 10 |
| 25 to 149 days | 18 | 25 | 96 | 103 | 93 | 10 | 354 | 196 | 96 | 62 |
| Less than 25 days | 14 | 1 | 62 | 10 | 10 | (Z) | - | - | - | - |
| Total contract labor | 1 | 1 | (NA) | (NA) | 4 | (Z) | - | - | - | - |
| Farms reporting number of contract workers furnished by contractor | - | (NA) | - | (NA) | - | (NA) | - | - | - | - |
| Farms with— | - | - | - | - | - | - | 2 | 3 | 4 | 3 |
| 1 worker | - | - | - | - | - | - | 6 | 4 | 2 | 4 |
| 2 workers | - | - | - | - | - | - | 3 | 2 | 3 | 1 |
| 3 or 4 workers | - | - | - | - | - | - | 6 | 4 | 7 | 4 |
| 5 to 9 workers | - | - | - | - | - | - | 11 | 5 | 2 | 2 |
| 10 workers and over | - | - | - | - | - | - | - | - | - | - |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|---|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms | 481 | 586 | 425 | 439 | Land in Farms According to Use | | | | |
| Land in farms | 206 775 | 236 334 | 199 488 | 211 805 | Total cropland | 464 | 565 | 416 | 428 |
| Average size of farm | 430 | 403 | 469 | 482 | farms | 158 588 | 188 332 | 154 313 | 173 522 |
| Approximate land area | 276 480 | 276 480 | 276 480 | 276 480 | acres | 457 | 535 | 411 | 425 |
| Proportion in farms | 74.8 | 85.5 | 72.2 | 76.6 | Harvested cropland | 103 109 | 124 148 | 101 317 | 118 098 |
| Value of land and buildings .. \$1,000 .. | 40 116 | 22 015 | 38 694 | 18 918 | Farms by acres harvested: | | | | |
| Average per farm | 83 402 | 37 567 | 91 045 | 43 092 | 1 to 9 acres | 5 | 7 | 1 | |
| Average per acre | 194 | 93 | 3 194 | 89 | 10 to 19 acres | 9 | 5 | 1 | |
| | | | | | 20 to 29 acres | 13 | 17 | 5 | 15 |
| | | | | | 30 to 49 acres | 43 | 47 | 32 | |
| Farms by size: | | | | | 50 to 99 acres | 66 | 84 | 53 | 48 |
| 1 to 9 acres | 10 | 16 | 5 | 7 | 100 to 199 acres | 156 | 151 | 154 | 138 |
| 10 to 49 acres | 21 | 13 | 8 | 4 | 200 to 499 acres | 122 | 174 | 122 | 174 |
| 50 to 69 acres | 1 | 2 | 1 | — | 500 to 999 acres | 30 | 40 | 30 | 40 |
| 70 to 99 acres | 12 | 36 | 6 | 5 | 1,000 acres and over | 13 | 10 | 13 | 10 |
| 100 to 139 acres | 15 | 20 | 12 | 8 | Cropland used only for pasture | | | | |
| 140 to 179 acres | 60 | 72 | 43 | 40 | or grazing | 213 | 298 | 189 | 257 |
| | | | | | farms | 14 691 | 17 996 | 13 903 | 16 078 |
| 180 to 219 acres | 20 | 36 | 17 | 19 | acres | 342 | 467 | 316 | (NA) |
| 220 to 259 acres | 37 | 33 | 35 | 28 | Other cropland (see text) | 40 788 | 46 188 | 39 093 | 39 346 |
| 260 to 499 acres | 183 | 224 | 176 | 196 | Total woodland | 296 | 361 | 262 | 279 |
| 500 to 999 acres | 87 | 93 | 87 | 91 | farms | 22 041 | 25 334 | 20 653 | 21 384 |
| 1,000 to 1,999 acres | 29 | 37 | 29 | 37 | acres | 415 | 469 | 368 | (NA) |
| 2,000 acres and over | 6 | 4 | 6 | 4 | Other land (see text) | 26 146 | 22 668 | 24 522 | 16 899 |
| | | | | | farms | 2 | — | 2 | — |
| | | | | | acres | 480 | — | 480 | — |
| | | | | | Irrigated land | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |
| | | | | | Total woodland — Continued | | | | |
| Other cropland | | | | | Woodland not pastured | | | | |
| farms | | | | | farms | | | | |
| acres | | | | | acres | | | | |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | | | | | Other land | | | | |
| farms | | | | | farms | | | | |
| acres | | | | | acres | | | | |
| Cropland on which all crops failed | | | | | Pastureland and rangeland, other than cropland and woodland pasture | | | | |
| farms | | | | | farms | | | | |
| acres | | | | | acres | | | | |
| Cropland in cultivated summer fallow | | | | | Improved pastureland and rangeland | | | | |
| farms | | | | | farms | | | | |
| acres | | | | | acres | | | | |
| Cropland idle | | | | | Unimproved pastureland and rangeland | | | | |
| farms | | | | | farms | | | | |
| acres | | | | | acres | | | | |
| Total woodland | | | | | Land in houselots, barnlots, ponds, roads, wasteland, etc. | | | | |
| farms | | | | | farms | | | | |
| acres | | | | | acres | | | | |
| Woodland pastured | | | | | farms | | | | |
| farms | | | | | acres | | | | |
| acres | | | | | | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators | 481 | 586 | 425 | 439 | Farms by type of organization—Con. | | | | |
| Land in farms | 206 775 | 236 334 | 199 488 | 211 805 | Partnership | (NA) | (NA) | 30 | 54 |
| Harvested cropland | 103 109 | 124 148 | 101 317 | 118 098 | Land in farms | (NA) | (NA) | 17 460 | 33 491 |
| Farms by tenure of farm operator: | | | | | Corporation | (NA) | (NA) | 5 | 2 |
| Full owners | 331 | 380 | 279 | 254 | Land in farms | (NA) | (NA) | 9 551 | 1 640 |
| Land in farms | 108 099 | 108 208 | 101 272 | 85 981 | Other | (NA) | (NA) | — | 2 |
| Harvested cropland | 50 781 | 49 838 | 49 032 | 44 781 | acres | (NA) | (NA) | — | 1 660 |
| Part owners | 123 | 162 | 120 | 157 | Farm operators by age group: ² | | | | |
| Land in farms | 91 476 | 114 215 | 91 176 | 113 274 | Under 25 years | 11 | 16 | 11 | 12 |
| Harvested cropland | 49 649 | 66 243 | 49 646 | 65 836 | 25 to 34 years | 58 | 77 | 50 | 54 |
| Tenants | 27 | 44 | 26 | 28 | 35 to 44 years | 103 | 136 | 93 | 108 |
| Land in farms | 7 200 | 13 911 | 7 040 | 12 550 | 45 to 54 years | 116 | 139 | 98 | 109 |
| Harvested cropland | 2 679 | 8 067 | 2 639 | 7 481 | 55 to 64 years | 126 | 132 | 109 | 106 |
| Percent of tenancy | 5.6 | 7.5 | 6.1 | 6.3 | 65 years and over | 62 | 86 | 59 | 50 |
| | | | | | Average age | 49.6 | 49.2 | 49.6 | 48.8 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated | 349 | 450 | 315 | 377 |
| All farm operators | 1 | (NA) | 1 | — | On another farm | 22 | — | 14 | — |
| Land in farms | 833 | (NA) | 833 | — | In a rural area, not on a farm | 6 | 63 | 5 | 22 |
| Harvested cropland | 174 | (NA) | 174 | — | In a city, town, or urban area | 15 | — | 9 | — |
| Full owners | 1 | (NA) | 1 | — | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms | 833 | (NA) | 833 | — | None | 196 | (NA) | 187 | (NA) |
| Harvested cropland | 174 | (NA) | 174 | — | 1 to 49 days | 42 | 57 | 38 | 48 |
| Part owners | — | (NA) | — | — | 50 to 99 days | 12 | 50 | 10 | 41 |
| Land in farms | — | (NA) | — | — | 100 to 149 days | 23 | — | 22 | — |
| Harvested cropland | — | (NA) | — | — | 150 to 199 days | 40 | 93 | 31 | 74 |
| Tenants | — | (NA) | — | — | 200 days and over | 75 | 132 | 50 | 64 |
| Land in farms | — | (NA) | — | — | Farm operators by principal occupation: ² | | | | |
| Harvested cropland | — | (NA) | — | — | Farming | 380 | (NA) | 360 | (NA) |
| Percent of tenancy | — | (NA) | — | — | Other | 96 | (NA) | 60 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market | (NA) | (NA) | 11 | (NA) |
| Individual or family | (NA) | (NA) | 390 | 381 | Farm operators reporting agricultural contracts | (NA) | (NA) | 35 | (NA) |
| Land in farms | (NA) | (NA) | 172 477 | 175 014 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|------------|-------------|--------------------------------------|-------------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 19 | 18 | 19 | 18 | | | |
| \$40,000 to \$99,999..... | 63 | | 63 | | | | |
| \$20,000 to \$39,999..... | 71 | 62 | 71 | 62 | | | |
| \$10,000 to \$19,999..... | 125 | 108 | 125 | 108 | | | |
| \$5,000 to \$9,999..... | 90 | 147 | 90 | 147 | | | |
| \$2,500 to \$4,999..... | 51 | 98 | 51 | 98 | | | |
| Under \$2,500 (see text)..... | 62 | 153 | 6 | 6 | | | |
| \$2,000 to \$2,499..... | 10 | 33 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 17 | 34 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 15 | 20 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 20 | 66 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000.....dollars..... | 11 455 | 5 836 | 11 381 | 5 659 | | | |
| Average per farm.....dollars..... | 23 815 | 9 958 | 26 778 | 12 891 | | | |
| Crops, including hay.....farms..... | 407 | 515 | 374 | (NA) | | | |
| \$1,000.....farms..... | 7 707 | 2 814 | 7 679 | 2 698 | | | |
| Nursery and greenhouse products.....farms..... | 1 | | | | | | |
| \$1,000.....farms..... | 1 | | | | | | |
| Forest products.....farms..... | 1 | 6 | 1 | 2 | | | |
| \$1,000.....farms..... | (Z) | (Z) | (Z) | (Z) | | | |
| Livestock, poultry, and their products.....farms..... | 333 | 392 | 292 | 339 | | | |
| \$1,000.....farms..... | 3 747 | 3 021 | 3 701 | 2 962 | | | |
| Poultry and poultry products.....farms..... | 31 | (NA) | 28 | 40 | | | |
| \$1,000.....farms..... | 325 | (NA) | 325 | 198 | | | |
| Specified products sold: | | | | | | | |
| Crops.....farms..... | | | 374 | (NA) | | | |
| \$1,000.....farms..... | | | 7 679 | 2 698 | | | |
| Grains.....farms..... | | | 349 | 399 | | | |
| \$1,000.....farms..... | | | 6 603 | 2 239 | | | |
| Tobacco.....farms..... | | | - | - | | | |
| \$1,000.....farms..... | | | - | - | | | |
| Cotton and cottonseed.....farms..... | | | - | - | | | |
| \$1,000.....farms..... | | | - | - | | | |
| Field seeds, hay, forage, and silage.....farms..... | | | 135 | 181 | | | |
| \$1,000.....farms..... | | | 683 | 296 | | | |
| Other field crops.....farms..... | | | 14 | 18 | | | |
| \$1,000.....farms..... | | | 394 | (D) | | | |
| Vegetables, sweet corn, and melons.....farms..... | | | 1 | - | | | |
| \$1,000.....farms..... | | | (Z) | - | | | |
| Fruits, nuts, and berries.....farms..... | | | 1 | 1 | | | |
| \$1,000.....farms..... | | | (Z) | (D) | | | |
| Livestock, poultry, and their products.....farms..... | 292 | 339 | 292 | 339 | | | |
| \$1,000.....farms..... | 3 701 | 2 962 | 3 701 | 2 962 | | | |
| Poultry and poultry products.....farms..... | 28 | 40 | 28 | 40 | | | |
| \$1,000.....farms..... | 325 | 198 | 325 | 198 | | | |
| Dairy products.....farms..... | 125 | 173 | 125 | 173 | | | |
| \$1,000.....farms..... | 1 626 | 1 118 | 1 626 | 1 118 | | | |
| Cattle and calves.....farms..... | 261 | (NA) | 261 | (NA) | | | |
| \$1,000.....farms..... | 994 | 1 003 | 994 | 1 003 | | | |
| Hogs and pigs.....farms..... | 81 | (NA) | 81 | (NA) | | | |
| \$1,000.....farms..... | 304 | 642 | 304 | 642 | | | |
| Sheep, lambs, and wool.....farms..... | 40 | (NA) | 40 | (NA) | | | |
| \$1,000.....farms..... | 84 | | 84 | | | | |
| Other livestock and livestock products.....farms..... | 9 | (NA) | 9 | (NA) | | | |
| \$1,000.....farms..... | 368 | | 368 | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|------------|-------------|--------------------------------------|-------------|-------|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 105 | (NA) | 60 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹ | 145 | (NA) | 125 | (NA) | | | |
| \$1,000.....farms..... | 207 | (NA) | 197 | (NA) | | | |
| Customwork and other agricultural services.....farms..... | 35 | 62 | 32 | 61 | | | |
| \$1,000.....farms..... | 116 | 76 | 113 | 75 | | | |
| Recreational services.....farms..... | 1 | 5 | 1 | 3 | | | |
| \$1,000.....farms..... | (Z) | 4 | (Z) | 4 | | | |
| Government farm programs.....farms..... | 74 | 345 | 66 | 293 | | | |
| \$1,000.....farms..... | 35 | 367 | 34 | 341 | | | |
| Rent of farmland or from lease or sale of allotments.....farms..... | 31 | (NA) | 23 | (NA) | | | |
| \$1,000.....farms..... | 29 | (NA) | 24 | (NA) | | | |
| Other farm-related sources.....farms..... | 25 | (NA) | 20 | (NA) | | | |
| \$1,000.....farms..... | 26 | (NA) | 26 | (NA) | | | |
| Expenses for farm-related income sources¹ | 55 | (NA) | 47 | (NA) | | | |
| \$1,000.....farms..... | 97 | (NA) | 92 | (NA) | | | |
| Total family income from off-farm sources² | | | | | | | |
| \$1,000.....farms..... | | | | | 272 | | |
| Nonfarm business, excluding farm related.....farms..... | | | | | 1 388 | | |
| \$1,000.....farms..... | | | | | 44 | | |
| Cash wages, salaries, commissions, and tips.....farms..... | | | | | 202 | | |
| \$1,000.....farms..... | | | | | 160 | | |
| Interest, dividends, or royalties.....farms..... | | | | | 928 | | |
| \$1,000.....farms..... | | | | | 116 | | |
| Federal Social Security, pensions, retirement pay, etc.....farms..... | | | | | 116 | | |
| \$1,000.....farms..... | | | | | 74 | | |
| Rent income of nonfarm property.....farms..... | | | | | 132 | | |
| \$1,000.....farms..... | | | | | 5 | | |
| | | | | | 11 | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-------------|-------------|--------------------------------------|-------------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses.....farms..... | 481 | 586 | 425 | 439 | | | | | |
| \$1,000.....farms..... | 7 779 | 4 574 | 7 682 | 4 368 | | | | | |
| Farms with-- | | | | | | | | | |
| \$1 to \$999.....farms..... | 22 | 77 | 1 | 23 | | | | | |
| \$1,000 to \$1,999.....farms..... | 37 | 65 | 18 | 47 | | | | | |
| \$2,000 to \$2,999.....farms..... | 22 | 59 | 13 | 47 | | | | | |
| \$3,000 to \$4,999.....farms..... | 70 | 108 | 65 | 95 | | | | | |
| \$5,000 to \$9,999.....farms..... | 126 | 151 | 124 | 148 | | | | | |
| \$10,000 to \$19,999.....farms..... | 95 | | 95 | 77 | | | | | |
| \$20,000 to \$39,999.....farms..... | 66 | | 66 | 38 | | | | | |
| \$40,000 to \$59,999.....farms..... | 22 | 126 | 22 | 11 | | | | | |
| \$60,000 and over.....farms..... | 21 | | 21 | | | | | | |
| Livestock and poultry purchased.....farms..... | 146 | 173 | 128 | 140 | | | | | |
| \$1,000.....farms..... | 309 | 239 | 296 | 230 | | | | | |
| Feed for livestock and poultry purchased.....farms..... | 296 | 313 | 263 | 263 | | | | | |
| \$1,000.....farms..... | 746 | 477 | 734 | 459 | | | | | |
| Commercially mixed formula feeds.....farms..... | 215 | 181 | 198 | 154 | | | | | |
| \$1,000.....farms..... | 475 | 250 | 470 | 240 | | | | | |
| Feed ingredients.....farms..... | (NA) | (NA) | 99 | 82 | | | | | |
| \$1,000.....farms..... | (NA) | (NA) | 121 | 98 | | | | | |
| Whole grains.....farms..... | (NA) | (NA) | 106 | 90 | | | | | |
| \$1,000.....farms..... | (NA) | (NA) | 83 | 72 | | | | | |
| Hay, green chop, and silage.....farms..... | (NA) | (NA) | 53 | 80 | | | | | |
| \$1,000.....farms..... | (NA) | (NA) | 60 | 49 | | | | | |
| Animal health costs for livestock and poultry.....farms..... | (NA) | (NA) | 195 | (NA) | | | | | |
| \$1,000.....farms..... | (NA) | (NA) | 35 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased.....farms..... | 259 | 281 | 239 | 236 | | | | | |
| \$1,000.....farms..... | 397 | 151 | 392 | 146 | | | | | |
| Commercial fertilizer purchased.....farms..... | 362 | 441 | 338 | 370 | | | | | |
| \$1,000.....farms..... | 1 267 | 451 | 1 259 | 437 | | | | | |
| Other agricultural chemicals purchased.....farms..... | 223 | (NA) | 215 | (NA) | | | | | |
| \$1,000.....farms..... | 232 | 73 | 232 | 71 | | | | | |
| Lime.....farms..... | 4 | (NA) | 4 | 4 | | | | | |
| \$1,000.....farms..... | (NA) | 3 | - | 3 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business.....farms..... | 481 | 584 | 425 | 439 | | | | | |
| \$1,000.....farms..... | 773 | 462 | 754 | 423 | | | | | |
| Gasoline.....farms..... | (NA) | (NA) | 418 | 424 | | | | | |
| \$1,000.....farms..... | (NA) | (NA) | 385 | 261 | | | | | |
| Diesel oil.....farms..... | (NA) | (NA) | 327 | 291 | | | | | |
| \$1,000.....farms..... | (NA) | (NA) | 280 | 110 | | | | | |
| LP gas, butane, and propane.....farms..... | (NA) | (NA) | 69 | 49 | | | | | |
| \$1,000.....farms..... | (NA) | (NA) | 22 | 6 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..... | (NA) | (NA) | 425 | 439 | | | | | |
| \$1,000.....farms..... | (NA) | (NA) | 68 | 47 | | | | | |
| Hired farm labor.....farms..... | 164 | 295 | 156 | 251 | | | | | |
| \$1,000.....farms..... | 298 | 247 | 296 | 236 | | | | | |
| Contract labor.....farms..... | 13 | 311 | 13 | 14 | | | | | |
| \$1,000.....farms..... | 9 | 131 | 9 | 5 | | | | | |
| Machine hire and customwork.....farms..... | 210 | 199 | 245 | 245 | | | | | |
| \$1,000.....farms..... | 136 | 134 | 134 | 112 | | | | | |
| All other production expenses.....farms..... | 467 | 542 | 424 | 437 | | | | | |
| \$1,000.....farms..... | 3 612 | 2 343 | 3 540 | 2 249 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.—Con. | | | | |
| Estimated market value of all machinery and equipment | 471 | 579 | 418 | 435 | Grain and bean combines, self-propelled | 261 | 234 | 246 | 218 |
| farms | 13 679 | 6 446 | 12 916 | 5 961 | number | 301 | 266 | 286 | 249 |
| \$1,000 | 29 043 | 11 133 | 30 898 | 13 704 | mfd in last 5 years, number | 60 | 69 | 60 | 65 |
| Average per farm | | | | | Corn heads for combines | 13 | 35 | 13 | 8 |
| Farms by value group: | | | | | number | 13 | 38 | 13 | 8 |
| \$1 to \$999 | 2 | 25 | 24 | 110 | mfd in last 5 years, number | 10 | 10 | 10 | 3 |
| \$1,000 to \$4,999 | 30 | 201 | 55 | 128 | Other cornpickers and picker-shellers | 46 | 44 | 44 | 27 |
| \$5,000 to \$9,999 | 73 | 150 | 80 | 36 | number | 46 | 44 | 44 | 29 |
| \$10,000 to \$19,999 | 110 | 110 | 97 | 36 | mfd in last 5 years, number | - | - | - | 7 |
| \$20,000 to \$29,999 | 84 | 93 | 35 | 19 | Mower conditioners | 74 | (NA) | 61 | (NA) |
| \$30,000 to \$49,999 | 103 | | 32 | | number | 77 | (NA) | 64 | (NA) |
| \$50,000 to \$69,999 | 37 | | | | mfd in last 5 years, number | 9 | (NA) | 9 | (NA) |
| \$70,000 and over | 32 | | | | Pickup balers | 221 | 266 | 206 | 244 |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 426 | 516 | 380 | 409 | number | 222 | 273 | 207 | 251 |
| farms | 579 | 691 | 518 | 563 | mfd in last 5 years, number | 32 | 79 | 29 | 75 |
| mfd in last 5 years, number | 260 | 322 | 243 | 273 | Windrowers, pull and self-propelled | 237 | (NA) | 218 | 243 |
| Motor trucks, including pickups | 438 | 505 | 388 | 402 | number | 272 | (NA) | 253 | 280 |
| farms | 842 | 782 | 779 | 665 | mfd in last 5 years, number | 55 | (NA) | 55 | 87 |
| number | 213 | 196 | 201 | 168 | Field forage harvesters, shear bar or flywheel type | 64 | (NA) | 64 | 74 |
| mfd in last 5 years, number | 179 | 279 | 176 | 254 | farms | 68 | (NA) | 68 | 75 |
| Wheel tractors | 448 | 537 | 399 | 407 | number | 19 | (NA) | 19 | 21 |
| farms | 1 266 | 1 331 | 1 167 | 1 069 | mfd in last 5 years, number | | | | |
| number | 179 | 279 | 176 | 254 | | | | | |
| mfd in last 5 years, number | 30 | | 30 | 41 | | | | | |
| Crawler tractors | 32 | | 32 | 47 | | | | | |
| farms | | | | | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | 9 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--------------|--------|--------------------------------------|--------|-----------------|
| | All forms | | Farms with sales of \$2,500 and over | | All forms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 341 | (X) | 297 | (X) | 333 | (X) | 292 | (X) | 3 701 |
| Any cattle, hogs, or sheep | 333 | (X) | 291 | (X) | 327 | (X) | 287 | (X) | 1 381 |
| 1969 | 370 | (X) | 315 | (X) | 369 | (X) | 319 | (X) | (NA) |
| Cattle and calves | 299 | 15 776 | 267 | 15 197 | 292 | 4 913 | 261 | 4 767 | 994 |
| 1969 | 334 | 15 264 | 290 | 14 525 | 336 | 6 774 | 297 | 6 484 | 1 003 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 13 | 43 | 10 | 32 | 64 | 176 | 40 | 122 | 26 |
| 5 to 9 | 14 | 85 | 7 | 39 | 58 | 403 | 57 | 394 | 86 |
| 10 to 19 | 53 | 746 | 38 | 535 | 88 | 1 130 | 82 | 1 047 | 212 |
| 20 to 49 | 102 | 3 372 | 98 | 3 256 | 68 | 2 051 | 68 | 2 051 | 426 |
| 50 to 99 | 77 | 5 066 | 74 | 4 871 | 11 | 671 | 11 | 671 | 152 |
| 100 to 199 | 33 | 4 395 | 33 | 4 395 | 2 | (D) | 2 | (D) | (D) |
| 200 to 499 | 6 | (D) | 6 | (D) | 1 | (D) | 1 | (D) | (D) |
| 500 and over | 1 | (D) | 1 | (D) | - | - | - | - | - |
| Cows and heifers that had calved | 279 | 7 742 | 254 | 7 458 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 305 | 7 710 | 271 | 7 406 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 201 | 5 067 | 178 | 4 805 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 4 566 | 170 | 4 335 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 132 | 2 675 | 130 | 2 653 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 180 | 3 144 | 169 | 3 071 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 125 | (X) | 1 626 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 173 | (X) | 1 118 |
| Inventory, 1974 | | | | | | | | | |
| | All forms | | Farms with sales of \$2,500 and over | | | | | | |
| | Farms | Number | Farms | Number | | | | | |
| Beef cows | 201 | 5 067 | 178 | 4 805 | Cattle sold | | | | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 25 | 56 | 16 | 39 | 1 to 4 | | | | |
| 5 to 9 | 26 | 178 | 23 | 153 | 5 to 9 | | | | |
| 10 to 19 | 67 | 942 | 59 | 840 | 10 to 19 | | | | |
| 20 to 49 | 52 | 1 521 | 49 | 1 403 | 20 to 49 | | | | |
| 50 to 99 | 25 | 1 494 | 25 | 1 494 | 50 to 99 | | | | |
| 100 to 199 | 5 | (D) | 5 | (D) | 100 to 199 | | | | |
| 200 to 499 | 1 | (D) | 1 | (D) | 200 to 499 | | | | |
| 500 and over | - | - | - | - | 500 and over | | | | |
| Milk cows | 132 | 2 675 | 130 | 2 653 | Calves sold | | | | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 4 | 4 | 4 | 4 | 1 or 2 | | | | |
| 3 or 4 | 6 | 22 | 6 | 22 | 3 or 4 | | | | |
| 5 to 9 | 16 | 116 | 15 | 108 | 5 to 9 | | | | |
| 10 to 19 | 49 | 726 | 48 | 712 | 10 to 19 | | | | |
| 20 to 49 | 50 | 1 387 | 50 | 1 387 | 20 to 49 | | | | |
| 50 to 99 | 7 | 420 | 7 | 420 | 50 to 99 | | | | |
| 100 to 199 | - | - | - | - | 100 to 199 | | | | |
| 200 to 499 | - | - | - | - | 200 to 499 | | | | |
| 500 and over | - | - | - | - | 500 and over | | | | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 208 | 3 566 | Cattle fattened on grains and concentrates | 41 | 618 | 214 |
| 1974..... | 256 | 3 924 | 1969..... | 19 | 292 | (NA) |
| Beef heifers | 154 | 2 397 | Farms with— | | | |
| Milk heifers | 83 | 1 169 | 1 to 9..... | 17 | 60 | 22 |
| Steers, steer calves, bulls, and bull calves | 245 | 4 173 | 10 to 19..... | 12 | 166 | 45 |
| 1974..... | 265 | 3 195 | 20 to 49..... | 10 | 292 | (D) |
| 1969..... | | | 50 to 99..... | 2 | 100 | (D) |
| | | | 100 to 199..... | — | — | — |
| | | | 200 to 499..... | — | — | — |
| | | | 500 and over..... | — | — | — |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 87 | 3 529 | 79 | 3 470 | 89 | 5 782 | 81 | 5 731 | 304 |
| 1969..... | 105 | 3 353 | 90 | 3 193 | 97 | 7 549 | 89 | 7 401 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 18 | 54 | 15 | 42 | 12 | 35 | 8 | 23 | 2 |
| 5 to 9..... | 10 | 69 | 8 | 57 | 8 | 60 | 5 | 35 | 3 |
| 10 to 24..... | 24 | 370 | 21 | 335 | 15 | 241 | 14 | 227 | 15 |
| 25 to 49..... | 11 | 423 | 11 | 423 | 20 | 719 | 20 | 719 | 35 |
| 50 to 99..... | 11 | 699 | 11 | 699 | 18 | 1 289 | 18 | 1 289 | 89 |
| 100 to 199..... | 10 | 1 238 | 10 | 1 238 | 10 | 1 381 | 10 | 1 381 | 81 |
| 200 to 499..... | 3 | 676 | 3 | 676 | 5 | (D) | 5 | (D) | (D) |
| 500 and over..... | — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 29 | 2 436 | 28 | 2 429 | 47 |
| 1969..... | (X) | (X) | (X) | (X) | 41 | 3 644 | 38 | 3 570 | (NA) |
| Sheep and lambs | 49 | 4 641 | 38 | 3 918 | 51 | 3 729 | 40 | 3 048 | (NA) |
| 1969..... | 70 | 5 011 | 62 | 4 694 | 68 | 3 529 | 60 | 3 313 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 38 | 2 407 | 119 622 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 40 | (X) | 84 |
| Goats..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969..... | (NA) | (NA) | 1 | 6 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 37 | 105 | 27 | 82 | 2 | 8 | — | — | — |
| 1969..... | 61 | 184 | (NA) | (NA) | 4 | 15 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 63 | 560 | Litters of pigs farrowed between— | | | | |
| 1969..... | 86 | 833 | December 1 of preceding year and November 30..... | 77 | 778 | 71 | 757 |
| Other hogs and pigs | 74 | 2 910 | 1969..... | 99 | 1 191 | 89 | 1 152 |
| 1969..... | 72 | 2 360 | December 1 of preceding year and May 31..... | 66 | 501 | 60 | 484 |
| Lambs under 1 year old | 30 | 1 666 | 1969..... | 84 | 639 | 77 | 624 |
| Ewes 1 year old or older | 37 | 2 146 | 1974..... | 43 | 277 | 41 | 273 |
| 1974..... | 32 | 106 | 1969..... | 56 | 552 | 49 | 528 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 59 | (X) | 56 | (X) | 15 | (X) | 14 | (X) |
| 1969..... | (NA) | (X) | 60 | (X) | (NA) | (X) | 19 | (X) |
| Chickens 3 months old or older | 52 | 43 851 | 49 | 43 796 | 11 | 39 387 | 10 | 39 372 |
| 1969..... | 63 | 23 389 | 56 | 22 309 | 19 | 15 357 | 14 | 14 823 |
| Hens and pullets of laying age..... | 52 | 43 638 | 49 | 43 583 | 11 | 39 385 | 10 | 39 370 |
| 1969..... | 59 | 22 434 | 52 | 21 354 | 15 | 14 679 | 11 | 14 195 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 39 | 1 411 | 36 | 1 356 | 5 | 185 | 4 | 170 |
| 100 to 399..... | 11 | 1 327 | 11 | 1 327 | 4 | 475 | 4 | 475 |
| 400 to 1,599..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 1,600 to 3,999..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | — | — | — | — | — | — | — | — |
| 10,000 to 19,999..... | — | — | — | — | — | — | — | — |
| 20,000 to 49,999..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 11 | 878 | 10 | 873 | 5 | 231 | 4 | 221 |
| 1969..... | 2 | 325 | 2 | 325 | 1 | 60 | 1 | 60 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 31 | 325 | 28 | 325 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 40 | 198 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | | |
|--|--------------------------------------|--------|--------|--------|--------|--------------------------------------|--------|-------|--------|---|--------|
| | Inventory | | Sales | | | Inventory | | Sales | | | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number | | |
| Hens and pullets of laying age | 1974 | 49 | 43 583 | 10 | 39 370 | Turkeys | 1974 | 1 | 8 | — | — |
| | 1969 | 52 | 21 354 | 11 | 14 195 | | 1969 | — | — | 3 | 12 300 |
| Hens for table or market egg production | 1974 | 46 | 43 526 | 10 | 39 370 | Turkeys for slaughter | 1974 | 1 | 8 | — | — |
| Hens for hatching egg production | 1974 | 3 | 57 | — | — | Heavy breed | 1974 | — | — | — | — |
| | | | | | | Light breed | 1974 | 1 | 8 | — | — |
| Pullets 3 months old or older | 1974 | 2 | 201 | — | — | Turkey hens for breeding | 1974 | — | — | — | — |
| | 1969 | 4 | 770 | 1 | 550 | | 1969 | — | — | 1 | (D) |
| Roosters and male chickens for breeding | 1974 | 7 | 12 | 1 | 2 | Other poultry | 1974 | 4 | (X) | 1 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 2 | 102 | — | — | | 1969 | 6 | (X) | 2 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 129 | 106 | 4 470 | 3 138 | (X) | (X) |
| Sorghums for all purposes | 1 | 1 | 29 | 80 | (X) | (X) |
| Soybeans for beans (bushels) | — | 3 | — | 385 | — | 9 000 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 337 | 368 | 43 903 | 12 358 | 1 115 317 | 329 442 |
| Other small grains for grain | 318 | 491 | 29 756 | 82 672 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 4 | (NA) | 540 | (NA) | 109 250 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 309 | 344 | 24 058 | 21 483 | 48 230 | 47 297 |
| Vegetables, sweet corn, or melons for sale | 1 | 4 | 1 | 2 | (X) | (X) |
| Land in orchards | — | — | — | — | (X) | (X) |
| Berries for sale | 1 | 1 | 1 | 25 | (X) | (X) |
| Other crops | 46 | (NA) | 2 393 | 4 150 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 37 | 26 | 1 281 | 968 | 64 120 | 76 536 | — | — |
| Corn for silage or green chop (tons, green) | 95 | 89 | 3 031 | 2 106 | 25 100 | 18 014 | — | — |
| Corn for dry fodder, hogged or grazed | 6 | 5 | 63 | 48 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 1 | 1 | 14 | 80 | 400 | 3 000 | — | — |
| Sorghums for silage, fodder, hay, etc. | 1 | (NA) | 15 | — | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | 242 | 243 | 14 448 | 12 896 | 34 056 | 33 783 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|-----|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Cropland used only for pasture | 1974 | 189 | 13 903 | (X) | — | — | 24 | 1 488 | 24 | 83 | — | — |
| | 1969 | 257 | 16 078 | (X) | — | — | 57 | 1 989 | 55 | 174 | 2 | 8 |
| Improved pasture | 1974 | 26 | 1 632 | (X) | — | — | 6 | 1 290 | 6 | 63 | — | — |
| | 1969 | 32 | 1 947 | (X) | — | — | 3 | 140 | 3 | 10 | — | — |
| Corn for all purposes | 1974 | 122 | 4 375 | (X) | — | — | 104 | 3 677 | 102 | 333 | 22 | 128 |
| | 1969 | 104 | 3 122 | (X) | — | — | 85 | 2 593 | 85 | 294 | 8 | 32 |
| Sorghums for all purposes | 1974 | 1 | 29 | (X) | — | — | 1 | 29 | 1 | 2 | — | — |
| | 1969 | 1 | 80 | (X) | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 1974 | 326 | 43 690 | 1 112 246 | — | — | 251 | 38 968 | 248 | 2 816 | 39 | 673 |
| | 1969 | 325 | 11 864 | 317 382 | — | — | 247 | 8 924 | (NA) | 543 | (NA) | 46 |
| Oats (bushels) | 1974 | 211 | 12 760 | 501 015 | — | — | 148 | 9 370 | 147 | 570 | 10 | 20 |
| | 1969 | 392 | 66 174 | 3 597 190 | — | — | 296 | 53 767 | (NA) | 2 767 | (NA) | 250 |
| Barley (bushels) | 1974 | 125 | 9 121 | 327 428 | — | — | 103 | 8 301 | 100 | 562 | 18 | 90 |
| | 1969 | 157 | 7 019 | 282 831 | — | — | 115 | 5 031 | (NA) | 298 | (NA) | 26 |
| Rye (bushels) | 1974 | 16 | 681 | 17 370 | — | — | 8 | 297 | 8 | 20 | — | — |
| | 1969 | 13 | 644 | 21 695 | — | — | 2 | 70 | (NA) | 4 | (NA) | — |
| Other small grains for grain | 1974 | 104 | 6 873 | (X) | 2 | 480 | 55 | 4 478 | 54 | 339 | 4 | 49 |
| Soybeans for beans (bushels) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | 3 | 385 | 9 000 | — | — | — | — | (NA) | — | (NA) | — |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 1974 | 270 | 22 884 | 46 493 | — | — | 72 | 5 005 | 72 | 404 | 1 | 15 |
| | 1969 | 290 | 19 987 | 45 005 | — | — | 91 | 5 237 | 91 | 352 | — | — |
| Field seed crops | 1974 | 31 | 1 573 | (X) | — | — | 8 | 303 | 8 | 30 | — | — |
| | 1969 | 50 | 2 338 | (X) | — | — | 18 | 1 021 | 18 | 78 | — | — |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1974 | 4 | 540 | 109 250 | — | — | 4 | 540 | 4 | 104 | 1 | 63 |
| | 1969 | 3 | 241 | 41 530 | — | — | 2 | 240 | (NA) | 40 | (NA) | 30 |
| Vegetables, sweet corn, or melons for sale | 1974 | 1 | 1 | (X) | — | — | — | — | — | — | — | — |
| | 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Land in orchards | 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | — | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | 1 | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 1 | 25 | (X) | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974 | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | 1974 | 12 | 810 | (X) | - | 8 | 550 | 7 | 29 | 1 | 3 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | | | | | |
| farms | 354 | | 381 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| \$1,000 | 1 491 | | 508 | | Diseases in crops and orchards | 5 | | 3 | |
| Commercial fertilizer | 338 | | 339 | | farms | 1 050 | | 414 | |
| farms | 74 422 | | 81 979 | | acres on which used | 4 | | 3 | |
| \$1,000 | 6 407 | | 5 316 | | Weeds or grass in crops | 173 | | 230 | |
| Lime | 1 259 | | 437 | | farms | 43 205 | | 51 447 | |
| farms | - | | 4 | | acres on which used | 173 | | 53 | |
| \$1,000 | - | | 379 | | Weeds or brush in pasture | 2 | | 8 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | 891 | | farms | 40 | | 287 | |
| Insects on hay crops | 9 | | 5 | | acres on which used | (Z) | | (Z) | |
| farms | 360 | | 136 | | Weeds on all other land | 4 | | (NA) | |
| \$1,000 | 1 | | 1 | | farms | 236 | | (NA) | |
| Insects on other crops | 29 | | 9 | | acres on which used | (Z) | | (NA) | |
| farms | 5 459 | | 1 886 | | Chemicals for defoliation or for growth control | | | | |
| \$1,000 | 44 | | 5 | | of crops or thinning of fruit | 2 | | 7 | |
| Nematodes in crops | 3 | | 2 | | farms | 291 | | 897 | |
| farms | 300 | | 50 | | acres on which used | 2 | | 2 | |
| \$1,000 | 1 | | (Z) | | \$1,000 | 32 | | 59 | |
| | | | | | farms | 3 | | 2 | |
| | | | | | Other chemicals (see text) | 25 | | (NA) | |
| | | | | | farms | 3 | | (NA) | |
| | | | | | \$1,000 | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 2 | | - | | Land irrigated by— Continued | | | | |
| Proportion of farms | 0.5 | | - | | Self-propelled sprinkler systems | 1 | | (NA) | |
| Total land irrigated | 480 | | - | | farms | 220 | | (NA) | |
| Average per farm | 240.0 | | - | | Other sprinkler systems | - | | (NA) | |
| Cropland irrigated | 2 | | - | | farms | - | | (NA) | |
| farms | 480 | | - | | Land in irrigated farms | 1 260 | | - | |
| acres | 2 | | - | | Cropland | 890 | | - | |
| Harvested cropland irrigated | 2 | | - | | acres | 585 | | - | |
| farms | 480 | | - | | Harvested cropland | - | | - | |
| acres | - | | - | | Farms not irrigated in 1974 but irrigated | - | | (X) | |
| Cropland pasture irrigated | - | | - | | between 1970 and 1973 | - | | (X) | |
| farms | - | | (NA) | | farms | - | | - | |
| acres | - | | - | | acres irrigated in most recent year | - | | - | |
| Other cropland irrigated | - | | - | | Farms with artificial drainage | 143 | | 191 | |
| farms | - | | - | | Proportion of farms | 33.6 | | 43.5 | |
| acres | - | | - | | Land in farms with drainage | 80 786 | | 107 351 | |
| Pasture irrigated, other than cropland pasture | - | | - | | Land drained | 45 944 | | 61 830 | |
| farms | - | | - | | acres | 321.3 | | 323.7 | |
| acres | - | | - | | Average per farm | - | | - | |
| Estimated quantity of irrigation water applied | 480 | | - | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Average per acre irrigated | 1.0 | | - | | tanks | 118 | | (NA) | |
| Land irrigated by— | | | | | farms | 237 | | (NA) | |
| Furrows or ditches | - | | (NA) | | number | 98 | | (NA) | |
| farms | - | | (NA) | | acres | | | | |
| acres | - | | (NA) | | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | | 198 | | 159 | | 146 | |
| Farms by size of debt owed: | | 6 701 | | 4 152 | | 2 549 | |
| Under \$5,000 | | 13 | | 11 | | 35 | |
| \$5,000 to \$9,999 | | 36 | | 37 | | 34 | |
| \$10,000 to \$29,999 | | 79 | | 75 | | 53 | |
| \$30,000 to \$49,999 | | 32 | | 17 | | 12 | |
| \$50,000 and over | | 38 | | 19 | | 12 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-----|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 20 | 28 | 34 | 39 | 134 | | 156 | 20 | 57 | 108 | |
| 25 to 149 days | 57 | 240 | 130 | 665 | 115 | 236 | 296 | 134 | 115 | 47 | |
| Less than 25 days | 108 | | 358 | | 47 | | 522 | 34 | 130 | 358 | |
| Total contract labor | 13 | 14 | (NA) | (NA) | 9 | 5 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 2 | (NA) | 5 | (NA) | 2 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | 62 | | 12 | | 28 | 45 | | | | | |
| 2 workers | 31 | | 4 | | 14 | 19 | | | | | |
| 3 or 4 workers | 29 | | 4 | | 8 | 21 | | | | | |
| 5 to 9 workers | 25 | | - | | 5 | 17 | | | | | |
| 10 workers and over | 9 | | - | | 2 | 6 | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 182 | | 182 | | | | (NA) |
| \$40,000 to \$99,999 | 611 | 226 | 610 | 226 | | | 16 222 |
| \$20,000 to \$39,999 | 405 | 506 | 405 | 506 | | | 1 638 |
| \$10,000 to \$19,999 | 230 | 510 | 230 | 510 | | | 14 863 |
| \$5,000 to \$9,999 | 116 | 320 | 116 | 320 | | | |
| \$2,500 to \$4,999 | 48 | 150 | 48 | 148 | | | |
| Under \$2,500 (see text) | 63 | 114 | 4 | 6 | | | |
| \$2,000 to \$2,499 | 8 | 20 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 10 | 19 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 14 | 16 | (X) | (X) | | | |
| Under \$1,000 (see text) | 31 | 59 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm | 85 092 | 40 614 | 84 980 | 40 480 | | | |
| \$1,000 | 51 415 | 22 242 | 53 279 | 23 589 | | | |
| Crops, including hay | 1 555 | 1 709 | 1 535 | (NA) | | | |
| \$1,000 | 50 837 | 16 306 | 50 759 | 16 222 | | | |
| Nursery and greenhouse products | 6 | | 6 | 2 | | | |
| \$1,000 | 234 | | 234 | (D) | | | |
| Forest products | 3 | 2 | 3 | 2 | | | |
| \$1,000 | 1 | 2 | 1 | 2 | | | |
| Livestock, poultry, and their products | 1 176 | 1 460 | 1 147 | 1 392 | | | |
| \$1,000 | 34 020 | 24 306 | 33 987 | 24 255 | | | |
| Poultry and poultry products | 189 | (NA) | 177 | 370 | | | |
| \$1,000 | 1 459 | (NA) | 1 448 | 1 172 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Grains | | | | | | | |
| Tobacco | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| Other field crops | | | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| Poultry and poultry products | | | | | | | |
| Dairy products | | | | | | | |
| Cattle and calves | | | | | | | |
| Hogs and pigs | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| Other livestock and livestock products | | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 81 | (NA) | 47 | (NA) | | 752 |
| Income from farm-related sources before taxes and expenses ¹ | 321 | (NA) | 312 | (NA) | | 3 170 |
| Customwork and other agricultural services | 183 | 385 | 183 | 380 | | 80 |
| Recreational services | 67 | 8 | 66 | 8 | | 601 |
| Government farm programs | 48 | 1 288 | 47 | 1 248 | | 386 |
| Rent of farmland or from lease or sole of allotments | 67 | 3 843 | 66 | 3 775 | | 1 679 |
| Other farm-related sources | 81 | (NA) | 73 | (NA) | | 455 |
| Expenses for farm-related income sources ¹ | 331 | (NA) | 286 | (NA) | | 684 |
| Total family income from off-farm sources ² | 56 | (NA) | 56 | (NA) | | 80 |
| Nonfarm business, excluding farm related | 131 | (NA) | 131 | (NA) | | 601 |
| Cash wages, salaries, commissions, and tips | 122 | (NA) | 117 | (NA) | | 386 |
| Interest, dividends, or royalties | 179 | (NA) | 175 | (NA) | | 1 679 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | 455 |
| Rent income of nonfarm property | | | | | | 684 |
| | | | | | | 95 |
| | | | | | | 180 |
| | | | | | | 16 |
| | | | | | | 25 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 655 | 1 826 | 1 595 | 1 716 | | 1 533 | 1 713 | 1 517 | 1 659 |
| Farms with - | 55 136 | 33 008 | 55 025 | 32 832 | | 2 503 | 1 041 | 2 499 | 1 032 |
| \$1 to \$999 | 40 | 49 | 3 | 28 | | 1 379 | 1 491 | 1 358 | 1 469 |
| \$1,000 to \$1,999 | 24 | 61 | 10 | | | 6 497 | 2 134 | 6 486 | 2 126 |
| \$2,000 to \$2,999 | 27 | 95 | 23 | 74 | | | | | |
| \$3,000 to \$4,999 | 91 | 160 | 87 | 156 | | | | | |
| \$5,000 to \$9,999 | 243 | 437 | 243 | 435 | | | | | |
| \$10,000 to \$19,999 | 371 | | 371 | 530 | | | | | |
| \$20,000 to \$39,999 | 450 | | 450 | 322 | | | | | |
| \$40,000 to \$59,999 | 187 | 1 024 | 186 | | | | | | |
| \$60,000 and over | 222 | | 222 | 171 | | | | | |
| Livestock and poultry purchased | 728 | 1 059 | 712 | 1 024 | | | | | |
| Feed for livestock and poultry purchased | 1 015 | 1 337 | 991 | 1 279 | | | | | |
| Commercially mixed formula feeds | 4 207 | 2 923 | 4 193 | 2 908 | | | | | |
| Feed ingredients | (NA) | (NA) | 285 | 303 | | | | | |
| Whole grains | (NA) | (NA) | 875 | 385 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 260 | 516 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 1 432 | 1 279 | | | | | |
| | (NA) | (NA) | 125 | 196 | | | | | |
| | (NA) | (NA) | 151 | 142 | | | | | |
| Seeds, bulbs, plants, and trees purchased | 574 | 960 | 574 | 945 | | | | | |
| Commercial fertilizer purchased | 1 428 | 983 | 1 428 | 975 | | | | | |
| Other agricultural chemicals purchased | 28 | 1 410 | 28 | 28 | | | | | |
| Lime | 31 | 952 | 31 | 31 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 905 | 893 | 905 | 893 | | | | | |
| Gasoline | 1 031 | 1 029 | 1 031 | 1 029 | | | | | |
| Diesel oil | 1 623 | 1 594 | 1 623 | 1 594 | | | | | |
| LP gas, butane, and propane | 20 721 | 12 025 | 20 721 | 12 025 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| Hired farm labor | | | | | | | | | |
| Contract labor | | | | | | | | | |
| Machine hire and customwork | | | | | | | | | |
| All other production expenses | | | | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 1 583 | 1 801 | 1 523 | 1 696 | | | | | |
| \$1,000..... | 58 959 | 30 570 | 58 274 | 29 929 | | | | | |
| Average per farm.....dollars..... | 37 245 | 16 973 | 38 262 | 17 646 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 2 | 18 | 2 | 214 | | | | | |
| \$1,000 to \$4,999..... | 79 | 272 | 65 | | | | | | |
| \$5,000 to \$9,999..... | 135 | 343 | 123 | 335 | | | | | |
| \$10,000 to \$19,999..... | 266 | 495 | 236 | 480 | | | | | |
| \$20,000 to \$29,999..... | 270 | | 268 | 358 | | | | | |
| \$30,000 to \$49,999..... | 433 | 673 | 432 | 250 | | | | | |
| \$50,000 to \$69,999..... | 222 | | 222 | 59 | | | | | |
| \$70,000 and over..... | 176 | | 175 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 1 493 | 1 733 | 1 436 | 1 642 | | | | | |
| number..... | 2 126 | 2 424 | 2 057 | 2 299 | | | | | |
| mfd in last 5 years, number..... | 1 088 | 1 311 | 1 043 | 1 257 | | | | | |
| Motor trucks, including pickups.....farms..... | 1 359 | 1 392 | 1 314 | 1 346 | | | | | |
| number..... | 2 284 | 1 910 | 2 239 | 1 859 | | | | | |
| mfd in last 5 years, number..... | 758 | 544 | 747 | 526 | | | | | |
| Wheel tractors.....farms..... | 1 492 | 1 665 | 1 443 | 1 596 | | | | | |
| number..... | 4 582 | 4 748 | 4 520 | 4 581 | | | | | |
| mfd in last 5 years, number..... | 882 | 1 302 | 856 | 1 263 | | | | | |
| Crawler tractors.....farms..... | 38 | | 36 | 36 | | | | | |
| number..... | 45 | | 43 | 48 | | | | | |
| mfd in last 5 years, number..... | 2 | | 2 | 15 | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | 897 | 747 | 895 | 741 | | | | | |
| number..... | 932 | 764 | 930 | 758 | | | | | |
| mfd in last 5 years, number..... | 318 | 493 | 317 | 490 | | | | | |
| Corn heads for combines.....farms..... | 762 | 1 303 | 761 | 535 | | | | | |
| number..... | 782 | 1 576 | 781 | 540 | | | | | |
| mfd in last 5 years, number..... | 317 | 674 | 316 | 408 | | | | | |
| Other cornpickers and picker-shellers.....farms..... | 583 | | 579 | 970 | | | | | |
| number..... | 608 | | 604 | 1 019 | | | | | |
| mfd in last 5 years, number..... | 69 | | 69 | 260 | | | | | |
| Mower conditioners.....farms..... | 262 | (NA) | 260 | (NA) | | | | | |
| number..... | 272 | (NA) | 270 | (NA) | | | | | |
| mfd in last 5 years, number..... | 29 | (NA) | 29 | (NA) | | | | | |
| Pickup balers.....farms..... | 594 | 741 | 590 | 735 | | | | | |
| number..... | 603 | 748 | 599 | 742 | | | | | |
| mfd in last 5 years, number..... | 65 | 237 | 65 | 233 | | | | | |
| Windrowers, pull and self-propelled.....farms..... | 333 | (NA) | 324 | 488 | | | | | |
| number..... | 342 | (NA) | 333 | 515 | | | | | |
| mfd in last 5 years, number..... | 50 | (NA) | 50 | 144 | | | | | |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 283 | (NA) | 282 | 301 | | | | | |
| number..... | 295 | (NA) | 294 | 313 | | | | | |
| mfd in last 5 years, number..... | 60 | (NA) | 60 | 120 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|-------------|-----------|--|--------------------------------------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 1 126 | (X) | 1 095 | (X) | 1 176 | (X) | 1 147 | (X) | 33 987 |
| Any cattle, hogs, or sheep.....1974..... | 1 076 | (X) | 1 057 | (X) | 1 131 | (X) | 1 114 | (X) | 28 781 |
|1969..... | 1 351 | (X) | 1 306 | (X) | 1 404 | (X) | 1 353 | (X) | (NA) |
| Cattle and calves.....1974..... | 792 | 53 981 | 777 | 53 870 | 809 | 49 381 | 802 | 49 358 | 18 164 |
|1969..... | 1 032 | 63 545 | 1 007 | 63 211 | 1 087 | 52 706 | 1 064 | 52 589 | 13 060 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 29 | 71 | 23 | 54 | 82 | 205 | 76 | 190 | 55 |
| 5 to 9.....1974..... | 34 | 228 | 30 | 203 | 119 | 831 | 118 | 823 | 236 |
| 10 to 19.....1974..... | 92 | 1 312 | 87 | 1 243 | 192 | 2 564 | 192 | 2 564 | 730 |
| 20 to 49.....1974..... | 257 | 8 195 | 257 | 8 195 | 209 | 6 219 | 209 | 6 219 | 1 967 |
| 50 to 99.....1974..... | 239 | 15 707 | 239 | 15 707 | 89 | 5 817 | 89 | 5 817 | 2 125 |
| 100 to 199.....1974..... | 90 | 11 982 | 90 | 11 982 | 63 | 8 727 | 63 | 8 727 | 3 254 |
| 200 to 499.....1974..... | 47 | 13 072 | 47 | 13 072 | 42 | 12 333 | 42 | 12 333 | 4 966 |
| 500 and over.....1974..... | 4 | 3 414 | 4 | 3 414 | 13 | 12 685 | 13 | 12 685 | 4 831 |
| Cows and heifers that had calved.....1974..... | 529 | 14 446 | 522 | 14 408 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 681 | 14 794 | 666 | 14 727 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 306 | 8 521 | 299 | 8 483 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 7 771 | 360 | 7 727 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 253 | 5 925 | 253 | 5 925 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 379 | 7 023 | 372 | 7 000 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 238 | (X) | 3 752 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 376 | (X) | 2 860 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Cattle sold | | Sales, 1974—Farms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 306 | 8 521 | 299 | 8 483 | 739 | 46 222 | 17 712 | | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 27 | 60 | 25 | 58 | 110 | 285 | 84 | | |
| 5 to 9..... | 56 | 392 | 52 | 368 | 109 | 759 | 255 | | |
| 10 to 19..... | 83 | 1 106 | 82 | 1 094 | 158 | 2 068 | 691 | | |
| 20 to 49..... | 96 | 2 791 | 96 | 2 791 | 166 | 4 991 | 1 759 | | |
| 50 to 99..... | 31 | 1 973 | 31 | 1 973 | 85 | 5 616 | 2 090 | | |
| 100 to 199..... | 9 | 1 150 | 9 | 1 150 | 56 | 7 845 | 3 073 | | |
| 200 to 499..... | 4 | 1 049 | 4 | 1 049 | 43 | 12 593 | 5 051 | | |
| 500 and over..... | - | - | - | - | 12 | 12 065 | 4 711 | | |
| Milk cows..... | 253 | 5 925 | 253 | 5 925 | 203 | 3 136 | 452 | | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 15 | 20 | 15 | 20 | 30 | 46 | 7 | | |
| 3 or 4..... | 4 | 15 | 4 | 15 | 25 | 89 | 12 | | |
| 5 to 9..... | 13 | 101 | 13 | 101 | 55 | 390 | 51 | | |
| 10 to 19..... | 75 | 1 067 | 75 | 1 067 | 52 | 699 | 87 | | |
| 20 to 49..... | 130 | 3 728 | 130 | 3 728 | 31 | 897 | 139 | | |
| 50 to 99..... | 16 | 994 | 16 | 994 | 5 | 282 | 71 | | |
| 100 to 199..... | - | - | - | - | 4 | (D) | (D) | | |
| 200 to 499..... | - | - | - | - | 1 | (D) | (D) | | |
| 500 and over..... | - | - | - | - | - | - | - | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | | |
|--|--------|-------|--------|--------|--------------------------------------|--------|-------|--------|--------|-----|
| Inventory | | Sales | | | Inventory | | Sales | | | |
| Farms | Number | Farms | Number | Number | Farms | Number | Farms | Number | Number | |
| Hens and pullets of laying age | 187 | 178 | 138 | 103 | 133 | 346 | 5 | 24 | 1 | 50 |
| 1969 | 349 | 210 | 035 | 250 | 163 | 630 | 2 | 35 | 1 | 70 |
| Hens for table or market egg production | 187 | 177 | 818 | 103 | 133 | 346 | 3 | 20 | 1 | 50 |
| Hens for hatching egg production | 3 | 320 | | | | | 2 | 15 | 1 | 50 |
| Pullets 3 months old or older | 1 | 40 | | 1 | | 50 | 1 | 5 | | |
| 1969 | 14 | 22 | 035 | 5 | 57 | 460 | 2 | 4 | | |
| Roosters and male chickens for breeding | 20 | 558 | | 1 | | 50 | | | | |
| 1974 | 2 | 200 | | 1 | | 50 | 32 | (X) | 28 | (X) |
| Pullet chicks and pullets under 3 months old | 2 | 200 | | 1 | | 50 | 70 | (X) | 40 | (X) |
| 1969 | | | | | | | | | | |
| Turkeys | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |
| Turkeys for slaughter | | | | | | | | | | |
| Heavy breed | | | | | | | | | | |
| Light breed | | | | | | | | | | |
| Turkey hens for breeding | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |
| Other poultry | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | | | | | |
|---|-----------|-------|---------|---------|------------|------------|--------------------|------|-------|------|----------------|------|--|--|
| | Farms | | Acres | | | | Quantity harvested | | | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | | | |
| Corn for all purposes | 1 509 | 1 673 | 202 230 | 147 631 | (X) | (X) | | | | | | | | |
| Sorghums for all purposes | 22 | 16 | 444 | 216 | (X) | (X) | | | | | | | | |
| Soybeans for beans (bushels) | 1 477 | 1 507 | 170 153 | 134 056 | 3 991 796 | 3 253 294 | | | | | | | | |
| Peanuts for nuts (pounds) | | | | | | | | | | | | | | |
| Wheat (bushels) | 452 | 296 | 14 055 | 4 127 | 462 527 | 112 936 | | | | | | | | |
| Other small grains for grain | 863 | 1 116 | 22 004 | 29 273 | (X) | (X) | | | | | | | | |
| Cotton (bales) | | | | | | | | | | | | | | |
| Tobacco (pounds) | | | | | | | | | | | | | | |
| Irish potatoes (hundredweight) | 3 | (NA) | 1 | (NA) | 165 | (NA) | | | | | | | | |
| Sweetpotatoes (bushels) | | (NA) | | (NA) | | | | | | | | | | |
| Hay crops (tons, dry) | 840 | 1 139 | 19 268 | 25 467 | 54 838 | 82 809 | | | | | | | | |
| Vegetables, sweet corn, or melons for sale | 107 | 107 | 5 524 | 5 109 | (X) | (X) | | | | | | | | |
| Land in orchards | 7 | 4 | 46 | 12 | (X) | (X) | | | | | | | | |
| Berries for sale | | 6 | | 3 | (X) | (X) | | | | | | | | |
| Other crops | 55 | (NA) | 2 574 | 4 082 | (X) | (X) | | | | | | | | |
| Farms with sales of \$2,500 and over | | | | | | | | | | | | | | |
| | Farms | | Acres | | | | Quantity harvested | | | | Irrigated land | | | |
| | | | | | | | | | Farms | | Acres | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 1 489 | 1 628 | 190 107 | 136 458 | 11 604 489 | 12 144 734 | | | 3 | | | 132 | | |
| Corn for silage or green chop (tons, green) | 478 | 623 | 11 623 | 10 321 | 126 971 | 127 861 | | | 1 | | | 15 | | |
| Corn for dry fodder, hogged or grazed | 6 | 15 | 225 | 114 | (X) | (X) | | | | | | | | |
| Sorghums for grain (bushels) | 12 | 4 | 292 | 126 | 10 646 | 12 200 | | | | | | | | |
| Sorghums for silage, fodder, hay, etc. | 11 | (NA) | 136 | 64 | (X) | (X) | | | (NA) | | | | | |
| Alfalfa hay (tons, dry) | 752 | 1 079 | 14 742 | 21 341 | 45 845 | 74 123 | | | 4 | 1 | 86 | 45 | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 488 | 15 790 | (X) | | | 31 | 1 010 | 31 | 93 | | |
| 1969 | 558 | 18 964 | (X) | | | 37 | 816 | 36 | 101 | 2 | 6 |
| Improved pasture | 76 | 2 926 | (X) | | | 11 | 308 | 11 | 27 | | |
| 1969 | 57 | 2 346 | (X) | | | 6 | 280 | 6 | 21 | | |
| Corn for all purposes | 1 493 | 201 955 | (X) | | | 1 262 | 176 803 | 1 156 | 20 129 | 754 | 7 576 |
| 1969 | 1 639 | 146 893 | (X) | 3 | 147 | 1 284 | 119 286 | 1 194 | 13 122 | 829 | 5 810 |
| Sorghums for all purposes | 21 | 428 | (X) | | | 7 | 272 | 7 | 30 | 2 | 10 |
| 1969 | 13 | 190 | (X) | | | 1 | 6 | 1 | 3 | 1 | 1 |
| Wheat (bushels) | 451 | 14 054 | 462 502 | | | 264 | 9 096 | 242 | 858 | 28 | 130 |
| 1969 | 290 | 4 061 | 111 157 | | | 148 | 2 236 | (NA) | 212 | (NA) | 28 |
| Oats (bushels) | 852 | 21 572 | 1 372 713 | | | 294 | 7 362 | 278 | 685 | 20 | 41 |
| 1969 | 1 070 | 26 781 | 1 570 840 | | | 338 | 8 567 | (NA) | 665 | (NA) | 65 |
| Barley (bushels) | 6 | 171 | 9 125 | | | 4 | 136 | 4 | 10 | | |
| 1969 | 11 | 285 | 11 470 | | | 4 | 193 | (NA) | 26 | (NA) | |
| Rye (bushels) | 3 | 58 | 2 460 | | | 1 | 34 | 1 | 1 | | |
| 1969 | 6 | 117 | 2 125 | | | 1 | 28 | (NA) | 6 | (NA) | |
| Other small grains for grain | 7 | 140 | (X) | | | | | | | | |
| 1974 | 466 | 170 000 | 3 988 385 | | | 150 | 15 514 | 136 | 1 280 | 18 | 113 |
| 1969 | 1 472 | 133 409 | 3 240 800 | 1 | 38 | 78 | 6 012 | (NA) | 378 | (NA) | 85 |
| Peanuts for nuts (pounds) | | | | | | | | | | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Hay crops (tons, dry) | 831 | 19 188 | 54 643 | 4 | 86 | 263 | 6 372 | 255 | 807 | 8 | 25 |
| 1969 | 1 116 | 25 165 | 81 985 | 1 | 45 | 307 | 7 188 | 290 | 888 | 22 | 63 |
| Field seed crops | 3 | 23 | (X) | | | | | | | | |
| 1974 | 6 | 56 | (X) | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Cotton (bales) | | | | | | | | | | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Tobacco (pounds) | | | | | | | | (NA) | | (NA) | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Irish potatoes (hundredweight) | 3 | 1 | 165 | | | | | (NA) | | (NA) | |
| 1974 | 21 | 12 | 1 319 | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Vegetables, sweet corn, or melons for sale | 107 | 5 524 | (X) | | | 52 | 2 838 | 46 | 304 | 17 | 53 |
| 1969 | 107 | 5 109 | (X) | | | 69 | 3 162 | 63 | 398 | 34 | 59 |
| Land in orchards | 5 | 45 | (X) | | | | | | | | |
| 1974 | 4 | 12 | (X) | | | | | | | | |
| 1969 | | | | | | 1 | (Z) | 1 | (Z) | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale.....1974 | — | — | (X) | — | — | — | — | — | — | — | — |
|1969 | 5 | 3 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products.....1974 | 6 | 90 | (X) | 4 | 5 | 4 | 31 | 4 | 6 | — | — |
|1969 | 2 | 20 | (X) | 1 | — | 1 | (Z) | — | (Z) | — | — |
| Other crops.....1974 | 47 | 2 461 | (X) | — | — | 8 | 325 | 7 | 25 | 1 | 2 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|---------|---------|--|---------|---------|---------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime.....farms | 1 428 | 8 591 | 1 565 | 2 906 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
|\$1,000 | 1 358 | 1 369 | 1 358 | 1 369 | Diseases in crops and orchards.....farms | 9 | 10 | 9 | 10 |
| Commercial fertilizer.....farms | 220 154 | 151 030 | 220 154 | 151 030 |acres on which used | 2 063 | 844 | 2 063 | 844 |
|\$1,000 | 32 208 | 22 757 | 32 208 | 22 757 |\$1,000 | 11 | 4 | 11 | 4 |
| Lime.....farms | 6 486 | 2 126 | 6 486 | 2 126 | Weeds or grass in crops.....farms | 992 | 1 144 | 992 | 1 144 |
|acres on which used | 10 | 36 | 10 | 36 |acres on which used | 261 390 | 170 329 | 261 390 | 170 329 |
|\$1,000 | 913 | 2 672 | 913 | 2 672 | Weeds or brush in pasture.....farms | 1 580 | 651 | 1 580 | 651 |
|\$1,000 | 964 | 4 890 | 964 | 4 890 |acres on which used | 41 | 33 | 41 | 33 |
| Sprays, dusts, granules, fumigants, etc. to control— | 9 | 26 | 9 | 26 |\$1,000 | 1 003 | 567 | 1 003 | 567 |
| Insects on hay crops.....farms | 51 | 18 | 51 | 18 | Weeds on all other land.....farms | 3 | 1 | 3 | 1 |
|acres on which used | 1 124 | 213 | 1 124 | 213 |acres on which used | 147 | (NA) | 147 | (NA) |
|\$1,000 | 7 | 1 | 7 | 1 |\$1,000 | 1 768 | (NA) | 1 768 | (NA) |
| Insects on other crops.....farms | 299 | 267 | 299 | 267 | Chemicals for defoliation or for growth control | 6 | (NA) | 6 | (NA) |
|acres on which used | 50 058 | 27 492 | 50 058 | 27 492 | of crops or thinning of fruit.....farms | 7 | 16 | 7 | 16 |
|\$1,000 | 341 | 68 | 341 | 68 |acres on which used | 418 | 1 293 | 418 | 1 293 |
| Nematodes in crops.....farms | 6 | 6 | 6 | 6 |\$1,000 | 2 | 3 | 2 | 3 |
|acres on which used | 230 | 432 | 230 | 432 | Insect control on livestock and poultry.....farms | 163 | 335 | 163 | 335 |
|\$1,000 | 1 | 2 | 1 | 2 |\$1,000 | 15 | 19 | 15 | 19 |
| | | | | | Other chemicals (see text).....farms | 175 | (NA) | 175 | (NA) |
| | | | | |\$1,000 | 131 | (NA) | 131 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year.....farms | 8 | 90 | 4 | 236 | Land irrigated by—Continued | — | — | — | (NA) |
| Proportion of farms.....percent | 0.5 | 11.3 | 0.2 | 59.0 | Self-propelled sprinkler systems.....farms | — | — | — | (NA) |
| Total land irrigated.....acres | 90 | 8 | 236 | 4 |acres | — | — | — | (NA) |
| Average per farm.....acres | 11.3 | 90 | 59.0 | 4 | Other sprinkler systems.....farms | 4 | (NA) | 4 | (NA) |
| Cropland irrigated.....farms | 8 | 8 | 4 | 82 |acres | 82 | (NA) | 82 | (NA) |
|acres | 90 | 90 | 236 | 4 | Land in irrigated farms.....acres | 882 | 1 122 | 882 | 1 122 |
| Harvested cropland irrigated.....farms | 8 | 8 | 4 | 674 | Cropland.....acres | 574 | 795 | 574 | 795 |
|acres | 90 | 90 | 231 | 674 | Harvested cropland.....acres | 674 | 686 | 674 | 686 |
| Cropland pasture irrigated.....farms | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | — | — |
|acres | — | — | — | — | between 1970 and 1973.....farms | 2 | (X) | 2 | (X) |
| Other cropland irrigated.....farms | — | — | (NA) | — |acres irrigated in most recent year | 50 | (X) | 50 | (X) |
|acres | — | — | 5 | — | Farms with artificial drainage.....farms | 738 | 1 295 | 738 | 1 295 |
| Pasture irrigated, other than cropland pasture.....farms | — | — | — | — | Proportion of farms.....percent | 46.3 | 75.4 | 46.3 | 75.4 |
|acres | — | — | — | — | Land in farms with drainage.....acres | 254 308 | 404 255 | 254 308 | 404 255 |
| Estimated quantity of irrigation water applied.....acre-feet | 51 | 83 | 51 | 83 | Land drained.....acres | 143 283 | 220 186 | 143 283 | 220 186 |
| Average per acre irrigated.....acre-feet | 0.6 | 0.4 | 0.6 | 0.4 | Average per farm.....acres | 194.2 | 170.0 | 194.2 | 170.0 |
| Land irrigated by..... | — | — | — | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| Furrows or ditches.....farms | — | — | (NA) | — | tanks.....farms | 93 | (NA) | 93 | (NA) |
|acres | — | — | (NA) | — |number | 130 | (NA) | 130 | (NA) |
| | | | | |acres | 128 | (NA) | 128 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text).....farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------------------|-------|------------------------|-------|----------------------------|-------|
| | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| | 31 819 | 738 | 19 849 | 519 | 11 970 | 491 |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000..... | 62 | 62 | 26 | 26 | 97 | 97 |
| \$5,000 to \$9,999..... | 81 | 81 | 40 | 40 | 92 | 92 |
| \$10,000 to \$29,999..... | 224 | 224 | 177 | 177 | 173 | 173 |
| \$30,000 to \$49,999..... | 144 | 144 | 135 | 135 | 65 | 65 |
| \$50,000 and over..... | 227 | 227 | 141 | 141 | 64 | 64 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|---|-------|------|---------|-------|-----------------|------|--------------------------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | 571 | 125 | 157 | 400 |
| 150 days or more..... | 125 | 118 | 240 | 152 | 764 | 975 | 1 393 | 764 | 409 | 219 |
| 25 to 149 days..... | 157 | 883 | 421 | 2 755 | 409 | 219 | 2 814 | 240 | 421 | 2 153 |
| Less than 25 days..... | 400 | (NA) | 2 153 | (NA) | 219 | 77 | | | | |
| Total contract labor..... | 28 | 49 | (NA) | (NA) | 31 | 77 | | | | |
| Farms reporting number of contract workers furnished by contractor..... | 16 | (NA) | 106 | (NA) | 21 | (NA) | | | | |
| | | | | | | | Farms with— | | | |
| | | | | | | | 1 worker..... | 195 | 70 | 73 |
| | | | | | | | 2 workers..... | 81 | 20 | 43 |
| | | | | | | | 3 or 4 workers..... | 110 | 30 | 23 |
| | | | | | | | 5 to 9 workers..... | 106 | 5 | 12 |
| | | | | | | | 10 workers and over..... | 79 | — | 6 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 181 | 224 | 181 | 224 | Crops | 1 726 | (NA) |
| \$40,000 to \$99,999 | 614 | 510 | 614 | 510 | \$1,000 | 65 655 | 23 824 |
| \$20,000 to \$39,999 | 532 | 510 | 532 | 510 | farms | 1 712 | 1 878 |
| | | | | | \$1,000 | 60 717 | 18 717 |
| \$10,000 to \$19,999 | 284 | 626 | 284 | 626 | farms | - | - |
| \$5,000 to \$9,999 | 120 | 411 | 120 | 411 | \$1,000 | - | - |
| \$2,500 to \$4,999 | 55 | 171 | 55 | 171 | farms | - | - |
| | | | | | \$1,000 | - | - |
| Under \$2,500 (see text) | 82 | 160 | 6 | 26 | Field seeds, hay, forage, and silage | 198 | 337 |
| \$2,000 to \$2,499 | 14 | 34 | (X) | (X) | \$1,000 | 663 | 315 |
| \$1,500 to \$1,999 | 14 | 26 | (X) | (X) | farms | 13 | 117 |
| \$1,000 to \$1,499 | 10 | 27 | (X) | (X) | \$1,000 | 497 | 3 176 |
| Under \$1,000 (see text) | 44 | 73 | (X) | (X) | Vegetables, sweet corn, and melons | 359 | 406 |
| | | | | | \$1,000 | 3 778 | 1 608 |
| Market value of agricultural products sold | \$1,000 | 94 486 | 46 413 | 94 406 | farms | - | 7 |
| Average per farm | dollars | 50 582 | 22 080 | 52 682 | \$1,000 | - | 10 |
| | | | | | Livestock, poultry, and their products | 1 060 | 1 375 |
| Crops, including hay | farms | 1 770 | 1 976 | 1 726 | \$1,000 | 28 738 | 22 416 |
| \$1,000 | | 65 706 | 23 942 | 65 655 | farms | 208 | 416 |
| \$1,000 | | 2 | 12 | 2 | Poultry and poultry products | 2 437 | 1 508 |
| \$1,000 | | 12 | 5 | 1 | \$1,000 | 292 | 445 |
| Nursery and greenhouse products | farms | 2 | 8 | 2 | \$1,000 | 4 575 | 3 224 |
| \$1,000 | | (Z) | 1 | (Z) | \$1,000 | 671 | (NA) |
| Forest products | farms | 2 | 8 | 2 | Cattle and calves | 11 824 | 10 965 |
| \$1,000 | | (Z) | 1 | (Z) | \$1,000 | 652 | (NA) |
| Livestock, poultry, and their products | farms | 1 091 | 1 437 | 1 060 | farms | 9 317 | 6 720 |
| \$1,000 | | 28 769 | 22 469 | 28 738 | \$1,000 | 73 | (NA) |
| Poultry and poultry products | farms | 220 | (NA) | 208 | \$1,000 | 521 | (NA) |
| \$1,000 | | 2 444 | (NA) | 2 437 | \$1,000 | 21 | (NA) |
| | | | | | \$1,000 | 64 | (NA) |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 122 | (NA) | 66 | (NA) | 862 |
| Income from farm-related sources before taxes and expenses ¹ | farms | 468 | (NA) | 445 | (NA) |
| \$1,000 | 1 772 | (NA) | 1 655 | (NA) | 3 836 |
| \$1,000 | 764 | 433 | 259 | 424 | (NA) |
| \$1,000 | 764 | 655 | 761 | 649 | 89 |
| Customwork and other agricultural services | farms | 4 | 10 | 4 | 572 |
| \$1,000 | 8 | 27 | 8 | 27 | 296 |
| Recreational services | farms | 91 | 1 443 | 91 | 1 389 |
| \$1,000 | 170 | 4 681 | 170 | 4 630 | 473 |
| Government farm programs | farms | 131 | (NA) | 111 | (NA) |
| \$1,000 | 609 | (NA) | 495 | (NA) | 684 |
| Rent of farmland or from lease or sale of allotments | farms | 65 | (NA) | 64 | (NA) |
| \$1,000 | 223 | (NA) | 221 | (NA) | 115 |
| Other farm-related sources | farms | 166 | (NA) | 158 | (NA) |
| \$1,000 | 441 | (NA) | 424 | (NA) | 229 |
| Expenses for farm-related income sources ¹ | farms | 166 | (NA) | 158 | (NA) |
| \$1,000 | 441 | (NA) | 424 | (NA) | 35 |
| | | | | | 58 |
| Total family income from off-farm sources ² | farms | | | | 862 |
| \$1,000 | | | | | 3 836 |
| Nonfarm business, excluding farm related | farms | | | | 89 |
| \$1,000 | | | | | 572 |
| Cash wages, salaries, commissions, and tips | farms | | | | 296 |
| \$1,000 | | | | | 473 |
| Interest, dividends, or royalties | farms | | | | 509 |
| \$1,000 | | | | | 684 |
| Federal Social Security, pensions, retirement pay, etc. | farms | | | | 115 |
| \$1,000 | | | | | 229 |
| Rent income of nonfarm property | farms | | | | 35 |
| \$1,000 | | | | | 58 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | | |
|---|-----------|--------|--------------------------------------|--------|--------|---|-------|--------------------------------------|--------|--------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | | |
| Total farm production expenses | farms | 1 868 | 2 102 | 1 792 | 1 968 | Seeds, bulbs, plants, and trees purchased | farms | 1 740 | 1 960 | 1 701 | 1 893 |
| \$1,000 | | 63 334 | 37 386 | 63 255 | 37 208 | \$1,000 | | 3 165 | 1 178 | 3 162 | 1 165 |
| Farms with - | | | | | | Commercial fertilizer purchased | farms | 1 565 | 1 769 | 1 537 | 1 725 |
| \$1 to \$999 | | 60 | 76 | 6 | 37 | \$1,000 | | 9 477 | 3 521 | 9 472 | 3 512 |
| \$1,000 to \$1,999 | | 32 | 65 | 19 | | Other agricultural chemicals purchased | farms | 1 315 | (NA) | 1 304 | (NA) |
| \$2,000 to \$2,999 | | 44 | 96 | 41 | 76 | \$1,000 | | 2 979 | 1 306 | 2 979 | 1 303 |
| \$3,000 to \$4,999 | | 151 | 199 | 146 | 194 | farms | | (NA) | 24 | 3 | 23 |
| \$5,000 to \$9,999 | | 245 | 607 | 244 | 602 | \$1,000 | | (NA) | 18 | 3 | 18 |
| \$10,000 to \$19,999 | | 434 | | 434 | 583 | Gasoline and other petroleum fuel and oil for farm business | farms | 1 841 | 2 093 | 1 767 | 1 966 |
| \$20,000 to \$39,999 | | 497 | 1 059 | 497 | 305 | \$1,000 | | 3 949 | 2 574 | 3 934 | 2 543 |
| \$40,000 to \$59,999 | | 172 | | 172 | 171 | farms | | (NA) | (NA) | 1 735 | 1 931 |
| \$60,000 and over | | 233 | | 233 | | \$1,000 | | (NA) | (NA) | 2 037 | 1 481 |
| Livestock and poultry purchased | farms | 640 | 996 | 619 | 963 | farms | | (NA) | (NA) | 1 232 | 1 025 |
| \$1,000 | | 7 728 | 7 074 | 7 716 | 7 066 | \$1,000 | | (NA) | (NA) | 1 087 | 484 |
| Feed for livestock and poultry purchased | farms | 964 | 1 302 | 934 | 1 247 | farms | | (NA) | (NA) | 729 | 694 |
| \$1,000 | | 6 635 | 4 365 | 6 623 | 4 347 | \$1,000 | | (NA) | (NA) | 484 | 360 |
| Commercially mixed formula feeds | farms | 789 | 1 015 | 773 | 979 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms | (NA) | (NA) | 1 766 | 1 965 |
| \$1,000 | | 4 689 | 2 657 | 4 683 | 2 646 | \$1,000 | | (NA) | (NA) | 326 | 218 |
| Feed ingredients | farms | (NA) | (NA) | 359 | 419 | Hired farm labor | farms | 663 | 1 107 | 659 | 1 089 |
| \$1,000 | | (NA) | (NA) | 821 | 718 | \$1,000 | | 1 905 | 1 496 | 1 903 | 1 492 |
| Whole grains | farms | (NA) | (NA) | 258 | 392 | farms | | 58 | 1 569 | 57 | 101 |
| \$1,000 | | (NA) | (NA) | 990 | 829 | \$1,000 | | 101 | 1 305 | 97 | 227 |
| Hay, green chop, and silage | farms | (NA) | (NA) | 126 | 195 | \$1,000 | | 1 061 | | 1 032 | 1 477 |
| \$1,000 | | (NA) | (NA) | 129 | 154 | \$1,000 | | 1 543 | | 1 540 | 1 060 |
| Animal health costs for livestock and poultry | farms | (NA) | (NA) | 753 | (NA) | \$1,000 | | 1 842 | 2 035 | 1 790 | 1 967 |
| \$1,000 | | (NA) | (NA) | 286 | (NA) | \$1,000 | | 25 852 | 14 565 | 25 543 | 14 494 |
| | | | | | | All other production expenses | farms | | | | |
| | | | | | | \$1,000 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 1 803 | 2 075 | 1 727 | 1 955 | | 1 074 | 945 | 1 070 | 932 |
| forms | 72 202 | 35 635 | 71 625 | 35 016 | Grain and bean combines, self-propelled | 1 156 | 998 | 1 152 | 985 |
| \$1,000- | 40 045 | 17 173 | 41 474 | 17 911 | number | 383 | 515 | 383 | 508 |
| Average per form | | | | | mfd in last 5 years, number | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 5 | 23 | | | Corn heads for combines | 872 | 1 406 | 872 | 647 |
| \$1,000 to \$4,999 | 82 | 320 | 55 | 262 | number | 908 | 1 668 | 908 | 668 |
| \$5,000 to \$9,999 | 139 | 450 | 116 | 427 | mfd in last 5 years, number | 365 | 676 | 365 | 440 |
| \$10,000 to \$19,999 | 293 | 575 | 275 | 562 | Other cornpickers and picker-shellers | 602 | | 597 | 933 |
| \$20,000 to \$29,999 | 308 | | 305 | 344 | number | 646 | | 641 | 981 |
| \$30,000 to \$49,999 | 500 | | 500 | 262 | mfd in last 5 years, number | 92 | | 91 | 228 |
| \$50,000 to \$69,999 | 237 | 707 | 237 | | Mower conditioners | 242 | (NA) | 236 | (NA) |
| \$70,000 and over | 239 | | 239 | 98 | number | 248 | (NA) | 242 | (NA) |
| | | | | | mfd in last 5 years, number | 25 | (NA) | 25 | (NA) |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 718 | 1 985 | 1 651 | 1 877 | Pickup bolers | 590 | 644 | 585 | 632 |
| forms | 2 496 | 2 766 | 2 420 | 2 635 | number | 598 | 650 | 593 | 638 |
| mfd in last 5 years, number | 1 344 | 1 495 | 1 307 | 1 436 | mfd in last 5 years, number | 74 | 180 | 74 | 172 |
| Motor trucks, including pickups | 1 644 | 1 768 | 1 584 | 1 682 | Windrowers, pull and self-propelled | 496 | (NA) | 489 | 577 |
| forms | 3 094 | 2 594 | 3 032 | 2 503 | number | 513 | (NA) | 506 | 586 |
| mfd in last 5 years, number | 1 051 | 741 | 1 025 | 719 | mfd in last 5 years, number | 67 | (NA) | 67 | 139 |
| Wheel tractors | 1 695 | 1 931 | 1 634 | 1 825 | Field forage harvesters, shear bar or flywheel type | 362 | (NA) | 362 | 277 |
| forms | 5 425 | 5 512 | 5 332 | 5 247 | forms | 375 | (NA) | 375 | 290 |
| number | 1 101 | 1 601 | 1 091 | 1 541 | number | 41 | (NA) | 41 | 111 |
| mfd in last 5 years, number | 36 | | 34 | 52 | | | | | |
| Crawler tractors | 43 | | 41 | 64 | | | | | |
| forms | 2 | | 2 | 18 | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 1 049 | (X) | 1 016 | (X) | 1 091 | (X) | 1 060 | (X) | 28 738 |
| Any cattle, hogs, or sheep | 984 | (X) | 959 | (X) | 1 042 | (X) | 1 019 | (X) | 21 662 |
| 1969 | 1 303 | (X) | 1 255 | (X) | 1 365 | (X) | 1 318 | (X) | (NA) |
| Cattle and calves | 677 | 45 127 | 665 | 44 982 | 688 | 33 264 | 671 | 33 183 | 11 824 |
| 1969 | 926 | 51 935 | 897 | 51 671 | 957 | 42 575 | 936 | 42 481 | 10 965 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 36 | 95 | 32 | 87 | 112 | 275 | 103 | 262 | 74 |
| 5 to 9 | 52 | 365 | 50 | 355 | 118 | 808 | 112 | 764 | 223 |
| 10 to 19 | 86 | 1 213 | 82 | 1 158 | 189 | 2 515 | 187 | 2 491 | 661 |
| 20 to 49 | 248 | 7 887 | 246 | 7 815 | 160 | 4 775 | 160 | 4 775 | 1 393 |
| 50 to 99 | 147 | 9 587 | 147 | 9 587 | 45 | 3 043 | 45 | 3 043 | 1 080 |
| 100 to 199 | 81 | 10 003 | 81 | 10 003 | 32 | 4 182 | 32 | 4 182 | 1 616 |
| 200 to 499 | 21 | 5 438 | 21 | 5 438 | 24 | 6 526 | 24 | 6 526 | 2 537 |
| 500 and over | 6 | 10 539 | 6 | 10 539 | 8 | 11 140 | 8 | 11 140 | 4 240 |
| Cows and heifers that had calved | 483 | 12 224 | 476 | 12 166 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 650 | 13 378 | 628 | 13 249 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 198 | 5 206 | 192 | 5 149 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 5 637 | 273 | 5 513 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 315 | 7 018 | 314 | 7 017 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 454 | 7 741 | 452 | 7 736 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Doiry products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 292 | (X) | 4 575 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 445 | (X) | 3 224 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 198 | 5 206 | 192 | 5 149 | Cattle sold | | 630 | 30 878 | 11 582 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 32 | 76 | 30 | 70 | 1 to 4 | | 121 | 298 | 94 |
| 5 to 9 | 24 | 167 | 24 | 167 | 5 to 9 | | 127 | 868 | 281 |
| 10 to 19 | 64 | 820 | 60 | 769 | 10 to 19 | | 166 | 2 129 | 651 |
| 20 to 49 | 50 | 1 513 | 50 | 1 513 | 20 to 49 | | 118 | 3 569 | 1 222 |
| 50 to 99 | 20 | 1 281 | 20 | 1 281 | 50 to 99 | | 37 | 2 548 | 1 017 |
| 100 to 199 | 7 | (D) | 7 | (D) | 100 to 199 | | 29 | 3 802 | 1 540 |
| 200 to 499 | — | — | — | — | 200 to 499 | | 24 | 6 524 | 2 537 |
| 500 and over | 1 | (D) | 1 | (D) | 500 and over | | 8 | 11 140 | 4 240 |
| Milk cows | 315 | 7 018 | 314 | 7 017 | Calves sold | | 192 | 2 305 | 242 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 18 | 22 | 17 | 21 | 1 or 2 | | 41 | 68 | 7 |
| 3 or 4 | 7 | 25 | 7 | 25 | 3 or 4 | | 18 | 63 | 6 |
| 5 to 9 | 39 | 282 | 39 | 282 | 5 to 9 | | 45 | 290 | 32 |
| 10 to 19 | 89 | 1 253 | 89 | 1 253 | 10 to 19 | | 57 | 751 | 83 |
| 20 to 49 | 138 | 3 876 | 138 | 3 876 | 20 to 49 | | 22 | 531 | 36 |
| 50 to 99 | 23 | 1 460 | 23 | 1 460 | 50 to 99 | | 9 | 602 | 79 |
| 100 to 199 | 1 | 100 | 1 | 100 | 100 to 199 | | — | — | — |
| 200 to 499 | — | — | — | — | 200 to 499 | | — | — | — |
| 500 and over | — | — | — | — | 500 and over | | — | — | — |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|---------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 217 | 163 568 | 130 | 97 984 | Turkeys | 2 | 7 | 2 | (D) |
| 1969 | 407 | 198 709 | 308 | 139 337 | 1969 | 2 | 18 | 4 | 78 664 |
| Hens for table or market egg production | 211 | 161 627 | 125 | 96 775 | 1974 | 2 | 6 | 2 | (D) |
| Hens for hatching egg production | 14 | 1 941 | 7 | 1 209 | 1974 | 2 | 6 | 2 | (D) |
| 1969 | 7 | 238 | - | - | 1974 | - | - | - | - |
| Pullets 3 months old or older | 9 | 7 504 | 3 | 30 450 | 1969 | - | - | - | - |
| 1969 | 41 | 651 | 11 | 123 | 1974 | 1 | 1 | - | - |
| Roosters and male chickens for breeding | 3 | 500 | - | - | 1969 | - | - | - | - |
| 1974 | 41 | 651 | 11 | 123 | 1974 | 30 | (X) | 24 | (X) |
| Pullet chicks and pullets under 3 months old | 3 | 500 | - | - | 1969 | 76 | (X) | 46 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|-------|---------|---------|--------------------|-----|-----------|-----|--|--|
| | Farms | | Acres | | Quantity harvested | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | | |
| Corn for all purposes | 1 669 | 1 886 | 223 486 | 159 738 | (X) | (X) | (X) | (X) | | |
| Sorghums for all purposes | 6 | 11 | 202 | 303 | (X) | (X) | (X) | (X) | | |
| Soybeans for beans (bushels) | 1 562 | 1 621 | 160 065 | 127 567 | 3 644 603 | | 3 190 919 | | | |
| Peanuts for nuts (pounds) | | | | | | | | | | |
| Wheat (bushels) | 908 | 726 | 37 596 | 10 589 | 1 488 190 | | 318 547 | | | |
| Other small grains for grain | 851 | 1 445 | 23 346 | 49 890 | (X) | (X) | (X) | (X) | | |
| Cotton (bales) | | | | | | | | | | |
| Tobacco (pounds) | | | | | | | | | | |
| Irish potatoes (hundredweight) | 6 | (NA) | 50 | (NA) | 4 706 | | (NA) | | | |
| Sweetpotatoes (bushels) | | (NA) | | (NA) | | | (NA) | | | |
| Hoy crops (tons, dry) | 723 | 1 024 | 16 625 | 20 269 | 50 289 | | 65 882 | | | |
| Vegetables, sweet corn, or melons for sale | 365 | 396 | 18 366 | 21 840 | (X) | (X) | (X) | (X) | | |
| Land in orchards | 2 | 4 | 2 | 5 | (X) | (X) | (X) | (X) | | |
| Berries for sale | 6 | 4 | 3 | 1 | (X) | (X) | (X) | (X) | | |
| Other crops | 171 | (NA) | 11 336 | 17 854 | (X) | (X) | (X) | (X) | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|---------|---------|--------------------|------------|------|------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 632 | 1 833 | 216 050 | 151 311 | 13 011 895 | 14 636 405 | 1 | 1 | 47 | 1 |
| Corn for silage or green chop (tons, green) | 360 | 522 | 6 906 | 7 120 | 78 406 | 101 251 | 1 | - | 6 | - |
| Corn for dry fodder, hogged or grazed | 17 | 24 | 363 | 408 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 3 | 3 | 32 | 220 | 427 | 22 000 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 3 | (NA) | 170 | 83 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | 649 | 934 | 13 515 | 17 142 | 44 382 | 58 978 | 1 | 1 | 10 | 100 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | | Commercial fertilizer used | | | | | | | |
|--|----------------|---------|-----------|----------------------------|-------|-------|---------|--------|--------|-------|-------|
| | Farms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Cropland used only for pasture | 432 | 13 231 | (X) | - | 14 | 248 | 12 | 21 | 2 | 1 | |
| 1969 | 537 | 15 808 | (X) | - | 37 | 382 | 36 | 57 | 1 | 1 | |
| Improved pasture | 49 | 1 610 | (X) | - | 3 | 135 | 3 | 10 | - | - | |
| 1969 | 57 | 1 325 | (X) | - | 7 | 92 | 7 | 16 | - | - | |
| Corn for all purposes | 1 646 | 223 319 | (X) | 1 | 53 | 1 390 | 202 785 | 1 339 | 28 968 | 898 | 9 930 |
| 1969 | 1 836 | 158 839 | (X) | 1 | 1 | 1 469 | 134 459 | 1 400 | 18 916 | 1 007 | 7 417 |
| Sorghums for all purposes | 6 | 202 | (X) | - | - | 1 | 40 | 1 | 6 | 1 | 5 |
| 1969 | 11 | 303 | (X) | - | - | 4 | 45 | 4 | 9 | 2 | 4 |
| Wheat (bushels) | 904 | 37 567 | 1 486 855 | 3 | 29 | 557 | 26 312 | 537 | 2 760 | 35 | 195 |
| 1969 | 716 | 10 502 | 316 221 | - | - | 398 | 6 231 | (NA) | 613 | (NA) | 54 |
| Oats (bushels) | 827 | 22 705 | 1 468 475 | 1 | 17 | 290 | 8 732 | 284 | 765 | 6 | 18 |
| 1969 | 1 385 | 46 408 | 3 179 033 | - | - | 580 | 20 918 | (NA) | 1 802 | (NA) | 134 |
| Barley (bushels) | 4 | 149 | 9 965 | - | - | - | - | - | - | - | - |
| 1969 | 24 | 881 | 40 368 | - | - | 14 | 566 | (NA) | 64 | (NA) | 5 |
| Rye (bushels) | 11 | 180 | 7 555 | - | - | 3 | 58 | 3 | 6 | - | - |
| 1969 | 39 | 770 | 26 278 | - | - | 7 | 169 | (NA) | 17 | (NA) | 2 |
| Other small grains for grain | 2 | 190 | (X) | - | - | 1 | 150 | 1 | 30 | - | - |
| Soybeans for beans (bushels) | 1 555 | 160 039 | 3 644 169 | 2 | 115 | 195 | 19 933 | 173 | 1 359 | 26 | 244 |
| 1969 | 1 573 | 126 523 | 3 170 752 | 1 | 14 | 178 | 12 442 | (NA) | 789 | (NA) | 27 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 706 | 16 412 | 49 830 | 1 | 10 | 260 | 6 271 | 257 | 829 | 3 | 7 |
| 1969 | 986 | 19 883 | 64 893 | 1 | 100 | 280 | 6 125 | 274 | 880 | 10 | 20 |
| Field seed crops | 2 | 20 | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 2 | 42 | (D) | - | - | 1 | 40 | 1 | 8 | - | - |
| 1969 | 18 | 162 | 28 233 | - | - | 3 | 160 | (NA) | 160 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 360 | 18 362 | (X) | 1 | 5 | 153 | 7 125 | 150 | 808 | 102 | 231 |
| 1969 | 396 | 21 840 | (X) | 1 | 1 | 302 | 15 937 | 294 | 1 747 | 194 | 620 |
| Land in orchards | 2 | 2 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 4 | 5 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|------------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974.. 4 | 1 | (X) | — | — | — | — | — | — | — | — |
| | 1969.. 4 | 1 | (X) | 1 | (Z) | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974.. 2 | (Z) | (X) | — | — | 1 | (Z) | 1 | (Z) | — | — |
| | 1969.. 1 | (Z) | (X) | — | — | 1 | (Z) | 1 | (Z) | — | — |
| Other crops | 1974.. 166 | 11 296 | (X) | — | — | 49 | 3 473 | 49 | 368 | 1 | 1 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|-------|---------|-------|--|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | | | |
| lime | | | | | Diseases in crops and orchards | | | | |
| ..farms.. | 1 617 | | 1 794 | | ..farms.. | 20 | | 24 | |
| ..\$1,000.. | 12 451 | | 4 815 | | ..acres on which used.. | 2 208 | | 3 929 | |
| Commercial fertilizer | | | | | ..\$1,000.. | 13 | | 21 | |
| ..farms.. | 1 537 | | 1 627 | | Weeds or grass in crops | | | | |
| ..acres on which used.. | 275 452 | | 213 979 | | ..farms.. | 1 049 | | 1 370 | |
| ..tons.. | 46 608 | | 38 009 | | ..acres on which used.. | 299 672 | | 221 503 | |
| ..\$1,000.. | 9 472 | | 3 512 | | ..\$1,000.. | 2 242 | | 1 087 | |
| Lime | | | | | Weeds or brush in pasture | | | | |
| ..farms.. | 3 | | 23 | | ..farms.. | 22 | | 37 | |
| ..acres on which used.. | 126 | | 1 659 | | ..acres on which used.. | 496 | | 506 | |
| ..tons.. | 348 | | 2 993 | | ..\$1,000.. | 1 | | 1 | |
| ..\$1,000.. | 3 | | 18 | | Weeds on all other land | | | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | ..farms.. | 101 | | (NA) | |
| Insects on soy crops | | | | | ..acres on which used.. | 1 042 | | (NA) | |
| ..farms.. | 54 | | 9 | | ..\$1,000.. | 5 | | (NA) | |
| ..acres on which used.. | 1 006 | | 120 | | Chemicals for defoliation or for growth control | | | | |
| ..\$1,000.. | 6 | | 1 | | of crops or thinning of fruit | | | | |
| Insects on other crops | | | | | ..farms.. | 12 | | 24 | |
| ..farms.. | 325 | | 277 | | ..acres on which used.. | 1 124 | | 1 833 | |
| ..acres on which used.. | 75 624 | | 40 668 | | ..\$1,000.. | 5 | | 4 | |
| ..\$1,000.. | 537 | | 142 | | Insect control on livestock and poultry | | | | |
| Nematodes in crops | | | | | ..farms.. | 126 | | 282 | |
| ..farms.. | 10 | | 8 | | ..\$1,000.. | 11 | | 19 | |
| ..acres on which used.. | 1 902 | | 529 | | Other chemicals (see text) | | | | |
| ..\$1,000.. | 9 | | 2 | | ..farms.. | 202 | | (NA) | |
| | | | | | ..\$1,000.. | 147 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 5 | | 3 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.3 | | 0.1 | | Self-propelled sprinkler systems | | | | |
| Total land irrigated | | | | | ..farms.. | 1 | | (NA) | |
| ..acres.. | 229 | | 116 | | ..acres.. | 129 | | (NA) | |
| Average per farm | 45.8 | | 38.6 | | Other sprinkler systems | | | | |
| ..acres.. | 5 | | 3 | | ..farms.. | 4 | | (NA) | |
| Cropland irrigated | | | | | ..acres.. | 100 | | (NA) | |
| ..farms.. | 229 | | 116 | | Land in irrigated farms | | | | |
| ..acres.. | 5 | | 3 | | ..acres.. | 1 074 | | 888 | |
| Harvested cropland irrigated | | | | | Cropland | | | | |
| ..farms.. | 229 | | 116 | | ..acres.. | 909 | | 456 | |
| ..acres.. | 5 | | 3 | | Harvested cropland | | | | |
| Cropland pasture irrigated | | | | | ..acres.. | 899 | | 418 | |
| ..farms.. | — | | — | | Farms not irrigated in 1974 but irrigated | | | | |
| ..acres.. | — | | — | | between 1970 and 1973 | | | | |
| Other cropland irrigated | | | (NA) | | ..farms.. | 4 | | (X) | |
| ..farms.. | — | | — | | ..acres irrigated in most recent year.. | 125 | | (X) | |
| ..acres.. | — | | — | | Farms with artificial drainage | | | | |
| Pasture irrigated, other than cropland pasture | | | — | | ..farms.. | 859 | | 1 521 | |
| ..farms.. | — | | — | | ..percent.. | 47.9 | | 77.2 | |
| ..acres.. | — | | — | | Land in farms with drainage | | | | |
| ..acres.. | — | | — | | ..acres.. | 304 278 | | 473 331 | |
| Estimated quantity of irrigation water applied | | | | | Land drained | | | | |
| ..acre-feet.. | 121 | | 67 | | ..acres.. | 195 186 | | 276 406 | |
| Average per acre irrigated | 0.5 | | 0.6 | | Average per farm | 227.2 | | 181.7 | |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches | | | | | ..farms.. | 32 | | (NA) | |
| ..farms.. | — | | (NA) | | ..number.. | 52 | | (NA) | |
| ..acres.. | — | | (NA) | | ..acres.. | 147 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by form operator (see text) | 799 | 600 | 524 |
| ..farms.. | 42 725 | 27 538 | 15 187 |
| ..\$1,000.. | | | |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 97 | 64 | 87 |
| \$5,000 to \$9,999 | 87 | 57 | 106 |
| \$10,000 to \$29,999 | 223 | 186 | 197 |
| \$30,000 to \$49,999 | 130 | 112 | 53 |
| \$50,000 and over | 262 | 181 | 81 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 172 | | 286 | | 1 221 | | 659 | 172 | 225 | 426 | |
| 25 to 149 days | 225 | | 565 | | 433 | | 1 903 | 1 221 | 433 | 249 | |
| Less than 25 days | 426 | | 2 393 | | 249 | | 3 244 | 286 | 565 | 2 393 | |
| Total contract labor | 57 | 101 | (NA) | (NA) | 97 | 227 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 17 | (NA) | 180 | (NA) | 49 | (NA) | | | | | |
| Farms | | | | | | | | | | | |
| Cash wages paid | | | | | | | | | | | |
| ..\$1,000.. | | | | | | | | | | | |
| Number of workers | | | | | | | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | | | | | |
| 2 workers | | | | | | | | | | | |
| 3 or 4 workers | | | | | | | | | | | |
| 5 to 9 workers | | | | | | | | | | | |
| 10 workers and over | | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 54 | 69 | 54 | 69 | | | |
| \$40,000 to \$99,999 | 259 | | 259 | | | | |
| \$20,000 to \$39,999 | 320 | 299 | 320 | 299 | | | |
| \$10,000 to \$19,999 | 251 | 419 | 251 | 419 | | | |
| \$5,000 to \$9,999 | 203 | 310 | 203 | 310 | | | |
| \$2,500 to \$4,999 | 128 | 206 | 128 | 205 | | | |
| Under \$2,500 (see text): | 176 | 381 | 19 | 16 | | | |
| \$2,000 to \$2,499 | 35 | 47 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 40 | 60 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 41 | 76 | (X) | (X) | | | |
| Under \$1,000 (see text) | 60 | 198 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 41 105 | 23 028 | 40 910 | 22 637 | | | |
| Average per farm | 29 551 | 13 674 | 33 152 | 17 175 | | | |
| Crops, including hay | | | | | | | |
| farms | 1 107 | 1 392 | 1 002 | (NA) | | | |
| \$1,000 | 14 257 | 4 356 | 14 153 | 3 991 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms | 6 | | 6 | 4 | | | |
| \$1,000 | 232 | | 232 | 146 | | | |
| Forest products | | | | | | | |
| farms | 10 | 15 | 10 | 13 | | | |
| \$1,000 | 4 | 5 | 4 | 5 | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | 1 102 | 1 365 | 1 005 | 1 204 | | | |
| \$1,000 | 26 612 | 18 667 | 26 521 | 18 495 | | | |
| Poultry and poultry products | | | | | | | |
| farms | 172 | (NA) | 150 | 252 | | | |
| \$1,000 | 3 450 | (NA) | 3 444 | 1 870 | | | |
| Specified products sold: | | | | | | | |
| Crops | 1 002 | (NA) | | | | | |
| \$1,000 | 14 153 | 3 991 | | | | | |
| Grains | 970 | 1 067 | | | | | |
| \$1,000 | 13 346 | 3 568 | | | | | |
| Tobacco | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| Field seeds, hay, forage, and silage | 245 | 279 | | | | | |
| Other field crops | 476 | 270 | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| Fruits, nuts, and berries | 268 | 101 | | | | | |
| Livestock, poultry, and their products | 1 005 | 1 204 | | | | | |
| Poultry and poultry products | 150 | 252 | | | | | |
| Dairy products | 3 444 | 1 870 | | | | | |
| Cattle and calves | 599 | 829 | | | | | |
| Hogs and pigs | 12 407 | 8 944 | | | | | |
| Sheep, lambs, and wool | 890 | (NA) | | | | | |
| Other livestock and livestock products | 5 182 | 4 588 | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|--|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 319 | (NA) | 202 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹ | | | | | | | |
| farms | 357 | (NA) | 316 | (NA) | | | |
| \$1,000 | 663 | (NA) | 625 | (NA) | | | |
| Customwork and other agricultural services | | | | | | | |
| farms | 156 | 222 | 152 | 204 | | | |
| \$1,000 | 263 | 222 | 259 | 208 | | | |
| Recreational services | | | | | | | |
| farms | 3 | 17 | 3 | 11 | | | |
| \$1,000 | 10 | 18 | 10 | 5 | | | |
| Government farm programs | | | | | | | |
| farms | 117 | 854 | 114 | 694 | | | |
| \$1,000 | 95 | 1 220 | 95 | 1 098 | | | |
| Rent of farmland or from lease or sale of allotments | | | | | | | |
| farms | 105 | (NA) | 72 | (NA) | | | |
| \$1,000 | 193 | (NA) | 160 | (NA) | | | |
| Other farm-related sources | | | | | | | |
| farms | 55 | (NA) | 48 | (NA) | | | |
| \$1,000 | 102 | (NA) | 100 | (NA) | | | |
| Expenses for farm-related income sources¹ | | | | | | | |
| farms | 115 | (NA) | 103 | (NA) | | | |
| \$1,000 | 138 | (NA) | 130 | (NA) | | | |
| Total family income from off-farm sources² | | | | | | | |
| farms | | | | | | | 682 |
| \$1,000 | | | | | | | 5 105 |
| Nonfarm business, excluding farm related | | | | | | | |
| farms | | | | | | | 115 |
| \$1,000 | | | | | | | 1 056 |
| Cash wages, salaries, commissions, and tips | | | | | | | |
| farms | | | | | | | 412 |
| \$1,000 | | | | | | | 3 333 |
| Interest, dividends, or royalties | | | | | | | |
| farms | | | | | | | 319 |
| \$1,000 | | | | | | | 458 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | | |
| farms | | | | | | | 99 |
| \$1,000 | | | | | | | 216 |
| Rent income of nonfarm property | | | | | | | |
| farms | | | | | | | 31 |
| \$1,000 | | | | | | | 43 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 387 | 1 684 | 1 232 | 1 318 | | | | | |
| \$1,000 | 29 733 | 17 351 | 29 467 | 16 752 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 57 | 164 | 3 | 39 | | | | | |
| \$1,000 to \$1,999 | 90 | 138 | 36 | 68 | | | | | |
| \$2,000 to \$2,999 | 75 | 112 | 48 | 68 | | | | | |
| \$3,000 to \$4,999 | 172 | 281 | 157 | 237 | | | | | |
| \$5,000 to \$9,999 | 258 | 438 | 253 | 424 | | | | | |
| \$10,000 to \$19,999 | 335 | | 335 | 368 | | | | | |
| \$20,000 to \$39,999 | 240 | | 240 | 143 | | | | | |
| \$40,000 to \$59,999 | 89 | | 89 | | | | | | |
| \$60,000 and over | 71 | | 71 | 39 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| farms | 566 | 828 | 495 | 706 | | | | | |
| \$1,000 | 3 192 | 2 087 | 3 162 | 2 047 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| farms | 963 | 1 234 | 869 | 1 083 | | | | | |
| \$1,000 | 6 123 | 3 101 | 6 066 | 3 051 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| farms | 714 | 920 | 669 | 832 | | | | | |
| \$1,000 | 3 704 | 1 889 | 3 684 | 1 866 | | | | | |
| Feed ingredients | | | | | | | | | |
| farms | (NA) | (NA) | 387 | 481 | | | | | |
| \$1,000 | (NA) | (NA) | 1 243 | 674 | | | | | |
| Whole grains | | | | | | | | | |
| farms | (NA) | (NA) | 294 | 305 | | | | | |
| \$1,000 | (NA) | (NA) | 1 005 | 408 | | | | | |
| Hay, green chop, and silage | | | | | | | | | |
| farms | (NA) | (NA) | 178 | 243 | | | | | |
| \$1,000 | (NA) | (NA) | 134 | 103 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| farms | (NA) | (NA) | 738 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 413 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| farms | 1 183 | 1 421 | 1 105 | 1 220 | | | | | |
| \$1,000 | 1 079 | 491 | 1 071 | 469 | | | | | |
| Commercial fertilizer purchased | | | | | | | | | |
| farms | 1 012 | 1 145 | 953 | 1 026 | | | | | |
| \$1,000 | 2 632 | 968 | 2 617 | 951 | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| farms | 841 | (NA) | 801 | (NA) | | | | | |
| \$1,000 | 1 084 | 490 | 1 080 | 479 | | | | | |
| Lime | | | | | | | | | |
| farms | (NA) | 102 | 70 | 92 | | | | | |
| \$1,000 | (NA) | 33 | 63 | 32 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| farms | 1 372 | 1 669 | 1 224 | 1 318 | | | | | |
| \$1,000 | 1 818 | 1 204 | 1 786 | 1 121 | | | | | |
| Gasoline | | | | | | | | | |
| farms | (NA) | (NA) | 1 217 | 1 304 | | | | | |
| \$1,000 | (NA) | (NA) | 1 070 | 829 | | | | | |
| Diesel oil | | | | | | | | | |
| farms | (NA) | (NA) | 602 | 429 | | | | | |
| \$1,000 | (NA) | (NA) | 346 | 116 | | | | | |
| LP gas, butane, and propane | | | | | | | | | |
| farms | (NA) | (NA) | 257 | 198 | | | | | |
| \$1,000 | (NA) | (NA) | 220 | 72 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| farms | (NA) | (NA) | 1 223 | 1 316 | | | | | |
| \$1,000 | (NA) | (NA) | 149 | 105 | | | | | |
| Hired farm labor | | | | | | | | | |
| farms | 473 | 778 | 444 | 685 | | | | | |
| \$1,000 | 908 | 623 | 905 | 593 | | | | | |
| Contract labor | | | | | | | | | |
| farms | 34 | 1 169 | 31 | 36 | | | | | |
| \$1,000 | 49 | 538 | 48 | 17 | | | | | |
| Machine hire and customwork | | | | | | | | | |
| farms | 816 | 744 | 744 | 945 | | | | | |
| \$1,000 | 736 | 726 | 726 | 483 | | | | | |
| All other production expenses | | | | | | | | | |
| farms | 1 349 | 1 588 | 1 228 | 1 316 | | | | | |
| \$1,000 | 12 111 | 7 848 | 11 595 | 7 541 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.— Con. | | | | |
| Estimated market value of all machinery and equipment— farms... | 1 369 | 1 660 | 1 217 | 1 311 | Grain and bean combines, self-propelled— farms... | 351 | 284 | 347 | 263 |
| \$1,000... | 37 971 | 19 110 | 36 664 | 17 477 | number... | 359 | 289 | 355 | 266 |
| Average per farm— dollars... | 27 736 | 11 511 | 30 127 | 13 330 | mfd in last 5 years, number... | 123 | 153 | 123 | 143 |
| Farms by value group: | | | | | Corn heads for combines— farms... | 231 | 843 | 231 | 154 |
| \$1 to \$999..... | 6 | 62 | - | 319 | number... | 234 | 907 | 234 | 155 |
| \$1,000 to \$4,999..... | 131 | 496 | 92 | | mfd in last 5 years, number... | 118 | 327 | 118 | 117 |
| \$5,000 to \$9,999..... | 185 | 372 | 133 | 295 | Other cornpickers and picker-shellers— farms... | 642 | | 606 | 663 |
| \$10,000 to \$19,999..... | 286 | 414 | 238 | 392 | number... | 663 | | 627 | 676 |
| \$20,000 to \$29,999..... | 296 | | 294 | 174 | mfd in last 5 years, number... | 90 | | 90 | 189 |
| \$30,000 to \$49,999..... | 263 | 316 | 259 | 99 | Mower conditioners— farms... | 462 | (NA) | 446 | (NA) |
| \$50,000 to \$69,999..... | 100 | | 99 | | number... | 469 | (NA) | 453 | (NA) |
| \$70,000 and over..... | 102 | | 102 | 32 | mfd in last 5 years, number... | 112 | (NA) | 112 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers— farms... | 795 | 856 | 772 | 791 |
| Automobiles— farms... | 1 272 | 1 528 | 1 149 | 1 242 | number... | 804 | 861 | 781 | 796 |
| number... | 1 788 | 2 032 | 1 625 | 1 647 | mfd in last 5 years, number... | 92 | 281 | 92 | 264 |
| mfd in last 5 years, number... | 798 | 1 033 | 749 | 855 | Windrowers, pull and self-propelled— farms... | 274 | (NA) | 265 | 281 |
| Motor trucks, including pickups— farms... | 1 175 | 1 275 | 1 069 | 1 076 | number... | 281 | (NA) | 272 | 288 |
| number... | 1 639 | 1 534 | 1 525 | 1 314 | mfd in last 5 years, number... | 39 | (NA) | 37 | 98 |
| mfd in last 5 years, number... | 503 | 542 | 458 | 460 | Field forage harvesters, shear bar or flywheel type— farms... | 402 | (NA) | 400 | 337 |
| Wheel tractors— farms... | 1 283 | 1 508 | 1 147 | 1 203 | number... | 421 | (NA) | 419 | 349 |
| number... | 3 565 | 3 693 | 3 374 | 3 180 | mfd in last 5 years, number... | 85 | (NA) | 85 | 125 |
| mfd in last 5 years, number... | 501 | 911 | 491 | 810 | | | | | |
| Crawler tractors— farms... | 20 | | 18 | 24 | | | | | |
| number... | 24 | | 22 | 38 | | | | | |
| mfd in last 5 years, number... | 1 | | 1 | 11 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|------------------|-----------|--------|---|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry— 1974..... | 1 114 | (X) | 1 001 | (X) | 1 102 | (X) | 1 005 | (X) | 26 521 |
| Any cattle, hogs, or sheep— 1974..... | 1 071 | (X) | 974 | (X) | 1 068 | (X) | 983 | (X) | 10 519 |
| 1969..... | 1 336 | (X) | 1 177 | (X) | 1 327 | (X) | 1 184 | (X) | (NA) |
| Cattle and calves— 1974..... | 976 | 47 623 | 900 | 46 592 | 946 | 18 644 | 890 | 18 415 | 5 182 |
| 1969..... | 1 246 | 56 530 | 1 109 | 55 238 | 1 223 | 25 824 | 1 114 | 25 212 | 4 588 |
| Farms with— | | | | | | | | | |
| 1 to 4— 1974..... | 54 | 146 | 38 | 109 | 167 | 445 | 132 | 364 | 100 |
| 5 to 9— 1974..... | 56 | 396 | 38 | 286 | 238 | 1 645 | 219 | 1 527 | 355 |
| 10 to 19— 1974..... | 142 | 2 085 | 113 | 1 659 | 282 | 3 934 | 281 | 3 924 | 859 |
| 20 to 49— 1974..... | 331 | 10 661 | 321 | 10 403 | 216 | 5 872 | 215 | 5 852 | 1 277 |
| 50 to 99— 1974..... | 298 | 20 095 | 295 | 19 895 | 24 | 1 502 | 24 | 1 502 | 489 |
| 100 to 199— 1974..... | 86 | 10 798 | 86 | 10 798 | 9 | 1 158 | 9 | 1 158 | 382 |
| 200 to 499— 1974..... | 7 | (D) | 7 | (D) | 9 | (D) | 9 | (D) | (D) |
| 500 and over— 1974..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved— 1974..... | 826 | 20 913 | 782 | 20 612 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 1 033 | 24 540 | 962 | 24 196 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows— 1974..... | 281 | 3 945 | 248 | 3 703 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 3 898 | 277 | 3 709 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows— 1974..... | 619 | 16 968 | 604 | 16 909 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 854 | 20 642 | 812 | 20 487 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold— 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 599 | (X) | 12 407 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 829 | (X) | 8 944 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | | Sales, 1974— Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows— 281 | 3 945 | 248 | 3 703 | Cattle sold— 793 | 13 780 | 4 847 | | | |
| Farms with— | | | | Farms with— | | | | | |
| 1 to 4— 71 | 158 | 62 | 141 | 1 to 4— 211 | 598 | 176 | | | |
| 5 to 9— 71 | 464 | 55 | 371 | 5 to 9— 244 | 1 662 | 515 | | | |
| 10 to 19— 68 | 914 | 64 | 862 | 10 to 19— 199 | 2 566 | 813 | | | |
| 20 to 49— 62 | 1 712 | 58 | 1 632 | 20 to 49— 101 | 2 749 | 862 | | | |
| 50 to 99— 8 | 584 | 8 | 584 | 50 to 99— 21 | 1 331 | 477 | | | |
| 100 to 199— 1 | 113 | 1 | 113 | 100 to 199— 7 | (D) | (D) | | | |
| 200 to 499— - | - | - | - | 200 to 499— 9 | 2 650 | 1 096 | | | |
| 500 and over— - | - | - | - | 500 and over— 1 | (D) | (D) | | | |
| Milk cows— 619 | 16 968 | 604 | 16 909 | Calves sold— 460 | 4 635 | 335 | | | |
| Farms with— | | | | Farms with— | | | | | |
| 1 or 2— 21 | 26 | 15 | 19 | 1 or 2— 66 | 93 | 6 | | | |
| 3 or 4— 13 | 43 | 9 | 29 | 3 or 4— 62 | 230 | 13 | | | |
| 5 to 9— 28 | 193 | 24 | 165 | 5 to 9— 127 | 828 | 50 | | | |
| 10 to 19— 131 | 1 833 | 130 | 1 823 | 10 to 19— 151 | 1 947 | 113 | | | |
| 20 to 49— 379 | 11 993 | 379 | 11 993 | 20 to 49— 49 | 1 139 | 70 | | | |
| 50 to 99— 46 | 2 776 | 46 | 2 776 | 50 to 99— 4 | (D) | (D) | | | |
| 100 to 199— 1 | 104 | 1 | 104 | 100 to 199— 1 | (D) | (D) | | | |
| 200 to 499— - | - | - | - | 200 to 499— - | - | - | | | |
| 500 and over— - | - | - | - | 500 and over— - | - | - | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|---------|-------|--------|--------------------------|------|--------------------------------------|--------|-------|---------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 173 | 92 299 | 67 | 66 551 | Turkeys | 1974 | 3 | 24 150 | 5 | 349 132 |
| | 1969 | 271 | 129 057 | 173 | 98 378 | | 1969 | 3 | 9 670 | 4 | 249 306 |
| Hens for table or market egg production | 1974 | 171 | 87 584 | 65 | 62 828 | Turkeys for slaughter | 1974 | 3 | (D) | 5 | (D) |
| Hens for hatching egg production | 1974 | 4 | 4 715 | 3 | 3 723 | Heavy breed | 1974 | 3 | 14 650 | 5 | 339 632 |
| | 1974 | | | | | Light breed | 1974 | | | | |
| Pullets 3 months old or older | 1974 | 7 | 13 365 | | | Turkey hens for breeding | 1974 | 2 | (D) | 2 | (D) |
| | 1969 | 8 | 19 336 | 2 | 35 030 | | 1969 | 3 | (D) | 2 | (D) |
| Roosters and male chickens for breeding | 1974 | 26 | 891 | 4 | 893 | Other poultry | 1974 | 32 | (X) | 20 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 1 | 200 | | | | 1969 | 52 | (X) | 37 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|-------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 138 | 1 274 | 78 881 | 61 871 | (X) | (X) |
| Sorghums for all purposes | 12 | 11 | 123 | 205 | (X) | (X) |
| Soybeans for beans (bushels) | 775 | 907 | 33 561 | 32 175 | 728 801 | 723 499 |
| Peanuts for nuts (pounds) | | | | | | |
| Wheat (bushels) | 355 | 327 | 6 894 | 2 937 | 242 615 | 71 582 |
| Other small grains for grain | 770 | 1 111 | 14 659 | 23 457 | (X) | (X) |
| Cotton (bales) | | | | | | |
| Tobacco (pounds) | | | | | | |
| Irish potatoes (hundredweight) | 2 | (NA) | 1 | (NA) | 75 | (NA) |
| Sweetpotatoes (bushels) | | (NA) | | (NA) | | (NA) |
| Hay crops (tons, dry) | 1 001 | 1 175 | 28 964 | 33 357 | 88 910 | 111 304 |
| Vegetables, sweet corn, or melons for sale | 38 | 49 | 1 715 | 1 341 | (X) | (X) |
| Land in orchards | 3 | 13 | 95 | 203 | (X) | (X) |
| Berries for sale | 4 | 9 | 6 | 6 | (X) | (X) |
| Other crops | 20 | (NA) | 242 | 650 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 051 | 1 133 | 67 907 | 50 429 | 4 748 587 | 4 412 565 | 1 | 30 |
| Corn for silage or green chop (tons, green) | 530 | 680 | 10 348 | 9 587 | 109 259 | 123 912 | | |
| Corn for dry fodder, hogged or grazed | 14 | 41 | 120 | 364 | (X) | (X) | | |
| Sorghums for grain (bushels) | 1 | 2 | 1 | 133 | 60 | 3 407 | | |
| Sorghums for silage, fodder, hay, etc. | 8 | (NA) | 107 | 72 | (X) | (X) | (NA) | |
| Alfalfa hay (tons, dry) | 869 | 931 | 23 447 | 25 055 | 77 352 | 89 327 | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Cropland used only for pasture | 1974 | 534 | 19 675 | (X) | | | 16 | 239 | 16 | 50 | | |
| | 1969 | 664 | 23 772 | (X) | | | 40 | 779 | 37 | 105 | 5 | 19 |
| Improved pasture | 1974 | 125 | 3 618 | (X) | | | 8 | 185 | 7 | 27 | 1 | 1 |
| | 1969 | 138 | 3 604 | (X) | | | 17 | 309 | 17 | 37 | | |
| Corn for all purposes | 1974 | 1 081 | 78 375 | (X) | 1 | 30 | 852 | 67 637 | 822 | 9 186 | 419 | 2 657 |
| | 1969 | 1 157 | 60 380 | (X) | | | 833 | 47 005 | 811 | 5 650 | 512 | 2 374 |
| Sorghums for all purposes | 1974 | 9 | 108 | (X) | | | 3 | 30 | 3 | 3 | | |
| | 1969 | 11 | 205 | (X) | | | 4 | 44 | 4 | 14 | 2 | 5 |
| Wheat (bushels) | 1974 | 340 | 6 702 | 238 576 | | | 146 | 3 167 | 141 | 383 | 12 | 8 |
| | 1969 | 284 | 2 602 | 63 873 | | | 106 | 1 059 | (NA) | 128 | (NA) | 5 |
| Oats (bushels) | 1974 | 731 | 14 292 | 850 500 | | | 88 | 1 992 | 88 | 204 | | |
| | 1969 | 986 | 21 667 | 1 310 366 | | | 187 | 4 050 | (NA) | 413 | (NA) | 7 |
| Barley (bushels) | 1974 | 10 | 92 | 3 385 | | | 2 | 20 | 2 | (Z) | | |
| | 1969 | 12 | 199 | 7 760 | | | 2 | 53 | (NA) | 3 | (NA) | |
| Rye (bushels) | 1974 | 4 | 12 | 475 | | | | | | | | |
| | 1969 | 4 | 41 | 1 700 | | | 2 | 15 | (NA) | 2 | (NA) | |
| Other small grains for grain | 1974 | 2 | 21 | (X) | | | | | | | | |
| Soybeans for beans (bushels) | 1974 | 737 | 33 174 | 722 820 | | | 137 | 6 164 | 136 | 467 | 2 | 4 |
| | 1969 | 740 | 29 502 | 673 868 | | | 140 | 6 722 | (NA) | 490 | (NA) | 14 |
| Peanuts for nuts (pounds) | 1974 | | | | | | | | (NA) | | | |
| | 1969 | | | | | | | | (NA) | | | |
| Hay crops (tons, dry) | 1974 | 924 | 28 141 | 87 485 | | | 154 | 5 037 | 151 | 728 | 4 | 8 |
| | 1969 | 1 007 | 31 553 | 106 953 | | | 140 | 4 811 | 135 | 600 | 5 | 22 |
| Field seed crops | 1974 | 9 | (X) | (X) | | | | | | | | |
| | 1969 | 23 | 286 | (X) | | | | | | | | |
| Cotton (bales) | 1974 | | | | | | | | | | | |
| | 1969 | | | | | | | | (NA) | | (NA) | |
| Tobacco (pounds) | 1974 | | | | | | | | (NA) | | (NA) | |
| | 1969 | | | | | | | | (NA) | | (NA) | |
| Irish potatoes (hundredweight) | 1974 | | | | | | | | | | | |
| | 1969 | 10 | 4 | 402 | | | | | (NA) | | (NA) | |
| Vegetables, sweet corn, or melons for sale | 1974 | 36 | 1 711 | (X) | 1 | 2 | 15 | 945 | 15 | 128 | 11 | 55 |
| | 1969 | 43 | 1 333 | (X) | | | 36 | 1 055 | 36 | 111 | 24 | 44 |
| Land in orchards | 1974 | 2 | 95 | (X) | | | 2 | 95 | 2 | 9 | | |
| | 1969 | 8 | 183 | (X) | | | 4 | 182 | 4 | 30 | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 3 | 4 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 6 | 6 | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 6 | 22 | (X) | 2 | 1 | - | - | - | - | - | (Z) |
| 1969 | 5 | 21 | (X) | - | - | 2 | 1 | 2 | 1 | 1 | 1 |
| Other crops | 4 | 140 | (X) | - | - | 1 | 20 | 1 | 2 | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control—Con- | | | | |
| lime | 1 031 | | 1 107 | | Diseases in crops and orchards | 9 | | 10 | |
| farms | 3 697 | | 1 430 | | acres on which used | 1 606 | | 472 | |
| \$1,000 | 953 | | 906 | | \$1,000 | 15 | | 5 | |
| Commercial fertilizer | 85 634 | | 66 242 | | Weeds or grass in crops | 584 | | 740 | |
| acres on which used | 13 929 | | 10 088 | | acres on which used | 68 351 | | 57 120 | |
| farms | 2 617 | | 951 | | \$1,000 | 693 | | 353 | |
| \$1,000 | 70 | | 92 | | Weeds or brush in pasture | 43 | | 95 | |
| Lime | 3 430 | | 2 751 | | acres on which used | 684 | | 1 298 | |
| acres on which used | 10 097 | | 8 838 | | \$1,000 | 2 | | 3 | |
| farms | 63 | | 32 | | Weeds on all other land | 48 | | (NA) | |
| \$1,000 | | | | | acres on which used | 513 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | \$1,000 | 1 | | (NA) | |
| Insects on hay crops | 73 | | 11 | | Chemicals for defoliation or for growth control | | | | |
| acres on which used | 1 842 | | 239 | | of crops or thinning of fruit | 12 | | 17 | |
| farms | 13 | | 2 | | acres on which used | 531 | | 1 056 | |
| \$1,000 | 299 | | 208 | | \$1,000 | 3 | | 5 | |
| Insects on other crops | 32 393 | | 14 264 | | Insect control on livestock and poultry | 134 | | 335 | |
| acres on which used | 211 | | 57 | | \$1,000 | 11 | | 16 | |
| farms | 5 | | 5 | | Other chemicals (see text) | 169 | | (NA) | |
| \$1,000 | 262 | | 189 | | \$1,000 | 65 | | (NA) | |
| Nematodes in crops | 2 | | 1 | | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 3 | | 1 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.2 | | (Z) | | Self-propelled sprinkler systems | - | | (NA) | |
| Total land irrigated | 34 | | 1 | | acres | - | | (NA) | |
| Average per farm | 11.3 | | 1.0 | | Other sprinkler systems | 3 | | (NA) | |
| farms | 3 | | 1 | | acres | 34 | | (NA) | |
| acres | 34 | | 1 | | Land in irrigated farms | 199 | | 140 | |
| Harvested cropland irrigated | 3 | | 1 | | Cropland | 176 | | 140 | |
| acres | 34 | | 1 | | Harvested cropland | 176 | | 65 | |
| farms | - | | - | | Farms not irrigated in 1974 but irrigated | | | | |
| acres | - | | - | | between 1970 and 1973 | - | | (X) | |
| farms | - | | - | | acres irrigated in most recent year | - | | (X) | |
| acres | - | | (NA) | | Farms with artificial drainage | 417 | | 576 | |
| Other cropland irrigated | - | | - | | Proportion of farms | 33.8 | | 43.7 | |
| acres | - | | - | | Land in farms with drainage | 95 802 | | 125 373 | |
| farms | - | | - | | Land drained | 30 528 | | 33 079 | |
| acres | - | | - | | Average per farm | 73.2 | | 57.4 | |
| Pasture irrigated, other than cropland pasture | - | | - | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| acres | - | | - | | tanks | 65 | | (NA) | |
| farms | - | | - | | number | 110 | | (NA) | |
| acres | - | | (NA) | | acres | 92 | | (NA) | |
| Estimated quantity of irrigation water applied | 33 | | 2 | | | | | | |
| Average per acre irrigated | 1.0 | | 2.0 | | | | | | |
| acres | - | | - | | | | | | |
| Land irrigated by— | | | | | | | | | |
| Furrows or ditches | - | | (NA) | | | | | | |
| acres | - | | (NA) | | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|--|------------------------|--|----------------------------|--|
| | | \$1,000 | | | | | |
| Farms with debt owed by farm operator (see text) | | 580 | | 479 | | 361 | |
| \$1,000 | | 24 230 | | 15 914 | | 8 316 | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 59 | | 40 | | 105 | |
| \$5,000 to \$9,999 | | 81 | | 75 | | 67 | |
| \$10,000 to \$29,999 | | 225 | | 206 | | 102 | |
| \$30,000 to \$49,999 | | 86 | | 66 | | 41 | |
| \$50,000 and over | | 129 | | 92 | | 46 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| 150 days or more | 87 | 68 | 167 | 118 | 535 | | 87 | 124 | 303 | |
| 25 to 149 days | 124 | 645 | 360 | 1 661 | 227 | | 535 | 227 | 143 | |
| Less than 25 days | 303 | | 1 415 | | 143 | | 167 | 360 | 1 415 | |
| Total contract labor | 31 | 36 | (NA) | (NA) | 48 | 17 | | | | |
| Farms reporting number of contract workers furnished by contractor | 9 | (NA) | 39 | (NA) | 20 | (NA) | | | | |
| Farms | | | | | | | 444 | | | |
| Cash wages paid | | | | | | | 905 | | | |
| Number of workers | | | | | | | 1 942 | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 181 | 58 | 134 | |
| 2 workers | | | | | | | 82 | 12 | 47 | |
| 3 or 4 workers | | | | | | | 76 | 10 | 49 | |
| 5 to 9 workers | | | | | | | 68 | 5 | 47 | |
| 10 workers and over | | | | | | | 37 | 2 | 26 | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 901 | 1 032 | 872 | 984 | | | | | |
| forms | 28 186 | 14 758 | 27 935 | 14 602 | | | | | |
| \$1,000 | | | | | | | | | |
| dollars | 31 283 | 14 300 | 32 035 | 14 839 | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 1 | 10 | 1 | 171 | | | | | |
| \$1,000 to \$4,999 | 59 | 203 | 52 | | | | | | |
| \$5,000 to \$9,999 | 80 | 235 | 74 | 230 | | | | | |
| \$10,000 to \$19,999 | 167 | 318 | 152 | 318 | | | | | |
| \$20,000 to \$29,999 | 204 | | 203 | 151 | | | | | |
| \$30,000 to \$49,999 | 232 | | 232 | 83 | | | | | |
| \$50,000 to \$69,999 | 95 | 266 | 95 | 31 | | | | | |
| \$70,000 and over | 63 | | 63 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 862 | 997 | 835 | 954 | | | | | |
| forms | 1 200 | 1 384 | 1 170 | 1 325 | | | | | |
| mfd in last 5 years, number | 687 | 818 | 665 | 793 | | | | | |
| Motor trucks, including pickups | 789 | 804 | 767 | 779 | | | | | |
| forms | 1 108 | 954 | 1 085 | 927 | | | | | |
| mfd in last 5 years, number | 447 | 370 | 442 | 354 | | | | | |
| Wheel tractors | 842 | 959 | 816 | 916 | | | | | |
| forms | 2 560 | 2 655 | 2 523 | 2 584 | | | | | |
| mfd in last 5 years, number | 505 | 782 | 496 | 760 | | | | | |
| Crawler tractors | 7 | | 5 | 14 | | | | | |
| forms | 9 | | 7 | 25 | | | | | |
| mfd in last 5 years, number | - | | - | 13 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 238 | 156 | 238 | 154 | | | | | |
| forms | 246 | 163 | 246 | 161 | | | | | |
| number | 109 | 93 | 109 | 93 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Corn heads for combines | 180 | 702 | 180 | 114 | | | | | |
| forms | 194 | 785 | 194 | 126 | | | | | |
| number | 117 | 350 | 117 | 90 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Other crop pickers and picker-shellers | 500 | | 497 | 634 | | | | | |
| forms | 522 | | 519 | 655 | | | | | |
| number | 140 | | 140 | 258 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 150 | (NA) | 148 | (NA) | | | | | |
| forms | 153 | (NA) | 151 | (NA) | | | | | |
| number | 25 | (NA) | 25 | (NA) | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 440 | 517 | 438 | 517 | | | | | |
| forms | 446 | 520 | 444 | 520 | | | | | |
| number | 59 | 225 | 59 | 225 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 259 | (NA) | 259 | 330 | | | | | |
| forms | 271 | (NA) | 271 | 332 | | | | | |
| number | 49 | (NA) | 49 | 100 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 264 | (NA) | 264 | 193 | | | | | |
| forms | 266 | (NA) | 266 | 197 | | | | | |
| number | 59 | (NA) | 59 | 94 | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 781 | (X) | 766 | (X) | 803 | (X) | 785 | (X) | 41 291 |
| Any cattle, hogs, or sheep | 768 | (X) | 755 | (X) | 794 | (X) | 776 | (X) | 36 422 |
| 1969 | 939 | (X) | 918 | (X) | 980 | (X) | 939 | (X) | (NA) |
| Cattle and calves | 700 | 77 830 | 691 | 77 675 | 724 | 70 050 | 712 | 69 953 | 26 057 |
| 1969 | 855 | 81 418 | 841 | 81 233 | 893 | 67 037 | 872 | 66 930 | 17 836 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 12 | 35 | 12 | 35 | 35 | 100 | 32 | 90 | 28 |
| 5 to 9 | 10 | 66 | 8 | 50 | 79 | 565 | 75 | 541 | 156 |
| 10 to 19 | 40 | 585 | 37 | 548 | 129 | 1 802 | 124 | 1 739 | 490 |
| 20 to 49 | 201 | 6 981 | 197 | 6 879 | 225 | 6 832 | 225 | 6 832 | 2 102 |
| 50 to 99 | 207 | 14 528 | 207 | 14 528 | 112 | 7 742 | 112 | 7 742 | 2 482 |
| 100 to 199 | 134 | 17 572 | 134 | 17 572 | 61 | 8 446 | 61 | 8 446 | 3 094 |
| 200 to 499 | 75 | 21 291 | 75 | 21 291 | 58 | 17 343 | 58 | 17 343 | 6 992 |
| 500 and over | 21 | 16 772 | 21 | 16 772 | 25 | 27 220 | 25 | 27 220 | 10 714 |
| Cows and heifers that had calved | 530 | 20 932 | 521 | 20 859 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 645 | 18 774 | 640 | 18 749 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 362 | 14 633 | 353 | 14 560 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 11 577 | 390 | 11 561 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 223 | 6 299 | 223 | 6 299 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 360 | 7 197 | 357 | 7 188 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 214 | (X) | 3 996 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 357 | (X) | 2 757 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 362 | 14 633 | 353 | 14 560 | Cattle sold | 659 | 64 617 | 25 120 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 13 | 33 | 12 | 29 | 1 to 4 | 42 | 114 | 36 | |
| 5 to 9 | 31 | 212 | 26 | 181 | 5 to 9 | 78 | 534 | 165 | |
| 10 to 19 | 71 | 1 033 | 68 | 995 | 10 to 19 | 118 | 1 620 | 516 | |
| 20 to 49 | 157 | 4 795 | 157 | 4 795 | 20 to 49 | 192 | 5 709 | 1 935 | |
| 50 to 99 | 60 | 3 953 | 60 | 3 953 | 50 to 99 | 93 | 6 419 | 2 252 | |
| 100 to 199 | 21 | 2 528 | 21 | 2 528 | 100 to 199 | 58 | 7 865 | 3 035 | |
| 200 to 499 | 9 | 2 079 | 9 | 2 079 | 200 to 499 | 56 | 16 776 | 6 769 | |
| 500 and over | - | - | - | - | 500 and over | 22 | 25 580 | 10 413 | |
| Milk cows | 223 | 6 299 | 223 | 6 299 | Calves sold | 159 | 5 336 | 937 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 11 | 17 | 11 | 17 | 1 or 2 | 7 | 11 | 1 | |
| 3 or 4 | 2 | 7 | 2 | 7 | 3 or 4 | 5 | 18 | 2 | |
| 5 to 9 | 14 | 91 | 14 | 91 | 5 to 9 | 25 | 182 | 25 | |
| 10 to 19 | 69 | 976 | 69 | 976 | 10 to 19 | 45 | 592 | 78 | |
| 20 to 49 | 99 | 2 885 | 99 | 2 885 | 20 to 49 | 51 | 1 407 | 209 | |
| 50 to 99 | 24 | 1 561 | 24 | 1 561 | 50 to 99 | 17 | 1 095 | 202 | |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | 4 | 421 | 85 | |
| 200 to 499 | 2 | (D) | 2 | (D) | 200 to 499 | 4 | (D) | (D) | |
| 500 and over | - | - | - | - | 500 and over | 1 | (D) | (D) | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 439 | 19 895 | Cattle fattened on grains and concentrates..... | 352 | 47 222 | 19 846 |
|1969..... | 691 | 26 962 |1969..... | 337 | 44 399 | (NA) |
| Beef heifers..... | 322 | 15 566 | Farms with— | | | |
| Milk heifers..... | 152 | 4 329 | 1 to 9..... | 42 | 225 | 88 |
| Steers, steer calves, bulls, and bull calves..... | 614 | 36 921 | 10 to 19..... | 57 | 786 | 289 |
|1969..... | 747 | 35 522 | 20 to 49..... | 98 | 3 006 | 1 129 |
| | | | 50 to 99..... | 57 | 4 045 | 1 594 |
| | | | 100 to 199..... | 37 | 5 009 | 2 102 |
| | | | 200 to 499..... | 43 | 13 046 | 5 473 |
| | | | 500 and over..... | 18 | 21 105 | 9 170 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 426 | 75 141 | 425 | 75 104 | 491 | 134 862 | 488 | 134 800 | 9 779 |
|1969..... | 636 | 82 478 | 629 | 82 292 | 701 | 123 739 | 682 | 123 361 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 4 | 7 | 4 | 7 | 3 | 8 | 3 | 8 | (Z) |
| 5 to 9..... | 9 | 64 | 9 | 64 | 5 | 33 | 5 | 33 | 2 |
| 10 to 24..... | 34 | 526 | 34 | 526 | 19 | 320 | 17 | 288 | 25 |
| 25 to 49..... | 49 | 1 803 | 48 | 1 766 | 34 | 1 241 | 33 | 1 211 | 91 |
| 50 to 99..... | 73 | 5 361 | 73 | 5 361 | 64 | 4 872 | 64 | 4 872 | 381 |
| 100 to 199..... | 114 | 15 217 | 114 | 15 217 | 123 | 16 744 | 123 | 16 744 | 1 303 |
| 200 to 499..... | 120 | 35 638 | 120 | 35 638 | 165 | 50 594 | 165 | 50 594 | 3 915 |
| 500 and over..... | 23 | 16 525 | 23 | 16 525 | 78 | 61 050 | 78 | 61 050 | 4 060 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 66 | 19 007 | 65 | 18 999 | 468 |
|1969..... | (X) | (X) | (X) | (X) | 86 | 11 331 | 86 | 11 331 | (NA) |
| Sheep and lambs..... | 106 | 8 595 | 101 | 8 285 | 112 | 14 745 | 105 | 14 510 | (NA) |
|1969..... | 179 | 11 280 | 171 | 11 096 | 184 | 18 054 | 174 | 17 900 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 92 | 7 569 | 58 654 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 105 | (X) | 586 |
| Goats..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
|1969..... | (NA) | (NA) | 6 | 8 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 66 | 184 | 60 | 164 | 10 | 29 | 8 | 23 | 15 |
|1969..... | 139 | 400 | (NA) | (NA) | 16 | 96 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 309 | 8 730 | Litters of pigs farrowed between— | | | | |
|1969..... | 508 | 12 340 | December 1 of preceding year and November 30..... | 351 | 14 384 | 349 | 14 379 |
| Other hogs and pigs..... | 400 | 66 374 |1969..... | 552 | 15 275 | 547 | 15 247 |
|1969..... | 596 | 69 952 | December 1 of preceding year and May 31..... | 325 | 7 951 | 323 | 7 947 |
| Lambs under 1 year old..... | 42 | 3 703 |1969..... | 503 | 8 786 | 498 | 8 762 |
| Ewes 1 year old or older..... | 95 | 4 434 | June 1 and November 30..... | 275 | 6 433 | 274 | 6 432 |
| Rams and wethers..... | 67 | 148 |1969..... | 435 | 6 489 | 432 | 6 485 |

*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 123 | (X) | 120 | (X) | 88 | (X) | 88 | (X) |
|1969..... | (NA) | (X) | 283 | (X) | (NA) | (X) | 252 | (X) |
| Chickens 3 months old or older..... | 112 | 105 178 | 111 | 105 161 | 80 | 88 550 | 80 | 88 550 |
|1969..... | 276 | 143 540 | 271 | 142 475 | 243 | 97 174 | 239 | 96 261 |
| Hens and pullets of laying age..... | 112 | 104 621 | 111 | 104 604 | 80 | 88 414 | 80 | 88 414 |
|1969..... | 271 | 138 600 | 266 | 137 538 | 237 | 93 707 | 233 | 92 831 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 23 | 820 | 22 | 803 | 1 | 2 | 1 | 2 |
| 100 to 399..... | 53 | 11 022 | 53 | 11 022 | 56 | 11 607 | 56 | 11 607 |
| 400 to 1,599..... | 30 | 20 039 | 30 | 20 039 | 17 | 10 805 | 17 | 10 805 |
| 1,600 to 3,199..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 10,000 to 19,999..... | 5 | (D) | 5 | (D) | 5 | (D) | 5 | (D) |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 25 | 4 070 | 23 | 3 870 | 11 | 2 387 | 11 | 2 387 |
|1969..... | 8 | 1 300 | 8 | 1 300 | 11 | 1 670 | 11 | 1 670 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 106 | 665 | 106 | 665 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 279 | 884 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | |
|--|----------|---------|--------|--------|--------------------------------------|---------|-------|--------|--------|
| Inventory | | Sales | | | Inventory | | Sales | | |
| Farms | Number | Farms | Number | Number | Farms | Number | Farms | Number | Number |
| Hens and pullets of laying age | 1974—111 | 104 604 | 80 | 88 414 | Turkeys | 1974—1 | 5 | — | — |
| | 1969—266 | 137 538 | 233 | 92 831 | | 1969—1 | 1 | 1 | (D) |
| Hens for table or market egg production | 1974—109 | 103 804 | 78 | 87 614 | Turkeys for slaughter | 1974—1 | 5 | — | — |
| Hens for hatching egg production | 1974—4 | 800 | 4 | 800 | Heavy breed | 1974—1 | 5 | — | — |
| | | | | | Light breed | 1974— | — | — | — |
| Pullets 3 months old or older | 1974—4 | 420 | — | — | Turkey hens for breeding | 1974— | — | — | — |
| | 1969—6 | 4 450 | 2 | 2 125 | | 1969—1 | 1 | — | — |
| Roosters and male chickens for breeding | 1974—13 | 137 | 6 | 136 | Other poultry | 1974—12 | (X) | 4 | (X) |
| Pullet chicks and pullets under 3 months old | 1974—2 | 300 | — | — | | 1969—22 | (X) | 10 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|--|-----------|------|---------|---------|--------------------|---------|------|------|
| | Forms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | 836 | 944 | 124 284 | 102 501 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 8 | 18 | 234 | 192 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 609 | 523 | 43 524 | 25 795 | 1 029 165 | 756 314 | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 20 | 3 | 710 | 335 | 28 325 | 12 675 | | |
| Other small grains for grain | 513 | 788 | 16 760 | 31 622 | (X) | (X) | | |
| Cotton (bales) | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 4 | (NA) | 6 | (NA) | 311 | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | — | — | — |
| Hoy crops (tons, dry) | 656 | 820 | 21 521 | 26 042 | 56 792 | 80 906 | | |
| Vegetables, sweet corn, or melons for sale | 2 | 9 | 7 | 10 | (X) | (X) | | |
| Land in orchards | 4 | — | 16 | — | (X) | (X) | | |
| Berries for sale | 2 | 1 | 1 | (Z) | (X) | (X) | | |
| Other crops | 6 | (NA) | 90 | 354 | (X) | (X) | | |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 782 | 916 | 96 820 | 92 980 | 3 529 963 | 8 394 594 | 2 | 150 |
| Corn for silage or green chop (tons, green) | 439 | 454 | 27 091 | 9 141 | 201 409 | 128 696 | — | — |
| Corn for dry fodder, hogged or grazed | 7 | 8 | 151 | 75 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 1 | 1 | 3 | 5 | 100 | 115 | — | — |
| Sorghums for silage, fodder, hoy, etc. | 8 | (NA) | 231 | 187 | (X) | (X) | (NA) | (NA) |
| Alfalfa hoy (tons, dry) | 584 | 740 | 16 111 | 20 226 | 46 645 | 68 205 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|----------|---------|-----------|----------------|-------|----------------------------|---------|-------|-------|--------|-------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture | 1974—466 | 21 430 | (X) | 1 | 16 | 15 | 571 | 15 | 64 | 1 | 8 |
| | 1969—550 | 25 560 | (X) | — | — | 26 | 744 | 24 | 54 | 3 | 27 |
| Improved pasture | 1974—101 | 6 872 | (X) | — | — | 13 | 512 | 13 | 41 | 3 | 3 |
| | 1969—119 | 6 087 | (X) | — | — | 14 | 689 | 13 | 46 | 1 | 5 |
| Corn for all purposes | 1974—827 | 124 062 | (X) | 2 | 150 | 653 | 102 929 | 625 | 8 590 | 401 | 3 362 |
| | 1969—929 | 102 196 | (X) | 1 | 52 | 694 | 77 136 | 663 | 5 990 | 416 | 3 146 |
| Sorghums for all purposes | 1974—8 | 234 | (X) | — | — | 1 | 6 | 1 | 2 | 1 | 2 |
| | 1969—18 | 192 | (X) | — | — | 7 | 95 | 5 | 12 | 5 | 8 |
| Wheat (bushels) | 1974—20 | 710 | 28 325 | — | — | 8 | 433 | 8 | 26 | — | — |
| | 1969—3 | 335 | 12 675 | — | — | 3 | 335 | (NA) | 11 | (NA) | (NA) |
| Oats (bushels) | 1974—506 | 15 756 | 946 189 | — | — | 191 | 6 181 | 190 | 435 | 2 | 1 |
| | 1969—772 | 30 365 | 1 895 441 | 1 | 100 | 358 | 14 476 | (NA) | 994 | (NA) | 16 |
| Barley (bushels) | 1974—2 | 164 | (D) | — | — | 1 | 114 | — | — | 1 | 17 |
| | 1969—2 | 331 | (D) | — | — | — | 240 | (NA) | 8 | (NA) | (NA) |
| Rye (bushels) | 1974—1 | 40 | 1 028 | — | — | — | 40 | (NA) | 2 | (NA) | (NA) |
| | 1969—13 | 814 | (X) | — | — | 4 | 207 | 4 | 11 | — | — |
| Other small grains for grain | 1974—606 | 43 490 | 1 028 551 | — | — | 61 | 3 670 | 60 | 218 | 1 | 2 |
| | 1969—513 | 25 659 | 753 231 | — | — | 34 | 1 193 | (NA) | 63 | (NA) | 10 |
| Peanuts for nuts (pounds) | 1974— | — | — | — | — | — | — | — | — | — | — |
| | 1969— | — | — | — | — | — | — | (NA) | — | (NA) | (NA) |
| Hoy crops (tons, dry) | 1974—650 | 21 446 | 56 675 | 1 | 50 | 132 | 4 178 | 131 | 309 | 2 | 5 |
| | 1969—808 | 25 877 | 80 620 | — | — | 188 | 6 410 | 185 | 571 | 3 | 10 |
| Field seed crops | 1974— | — | (X) | — | — | — | — | — | — | — | — |
| | 1969—1 | 30 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | 1974— | — | — | — | — | — | — | — | — | — | — |
| | 1969— | — | — | — | — | — | — | (NA) | — | (NA) | (NA) |
| Tobacco (pounds) | 1974— | — | — | — | — | — | — | — | — | — | — |
| | 1969— | — | — | — | — | — | — | (NA) | — | (NA) | (NA) |
| Irish potatoes (hundredweight) | 1974—4 | 6 | 311 | — | — | — | — | (NA) | — | (NA) | (NA) |
| | 1969—15 | 3 | 483 | — | — | 2 | (Z) | (NA) | (Z) | (NA) | (Z) |
| Vegetables, sweet corn, or melons for sale | 1974—2 | 7 | (X) | — | — | — | — | — | — | — | — |
| | 1969—7 | 9 | (X) | — | — | 1 | 1 | 1 | (Z) | — | — |
| Land in orchards | 1974—4 | 16 | (X) | — | — | — | — | — | — | — | — |
| | 1969— | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 2 | 1 | (X) | — | — | — | — | — | — | — | |
| 1969 | 1 | (Z) | (X) | — | — | — | — | — | — | — | |
| Nursery and greenhouse products | 2 | (Z) | (X) | — | — | — | — | — | — | — | |
| 1969 | 3 | (Z) | (X) | — | — | — | — | — | — | — | |
| Other crops | 4 | 90 | (X) | — | — | 1 | 18 | — | — | (Z) | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|-------|---------|-------|---------|
| | farms | \$1,000 | farms | \$1,000 | | farms | \$1,000 | farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 777 | 3 307 | 881 | 1 294 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
| Commercial fertilizer | 718 | 119 917 | 748 | 101 479 | Diseases in crops and orchards | 4 | 481 | 9 | 609 |
| Lime | 7 | 13 201 | 25 | 10 985 | Weeds or grass in crops | 2 | 471 | 1 | 561 |
| Sprays, dusts, granules, fumigants, etc. to control— | 798 | 2 458 | 973 | 988 | Weeds or brush in pasture | 87 | 515 | 103 | 165 |
| Insects on hay crops | 5 | 1 138 | 2 | 1 717 | Weeds on all other land | 8 | 3 563 | 5 | 3 447 |
| Insects on other crops | 354 | 52 763 | 357 | 36 531 | Chemicals for defoliation or for growth control | 103 | 8 | (NA) | (NA) |
| Nematodes in crops | 5 | 250 | 4 | 92 | of crops or thinning of fruit | 1 479 | 7 | (NA) | (NA) |
| | 635 | 3 | 267 | 1 | Insect control on livestock and poultry | 109 | 11 | 24 | 24 |
| | 3 | — | 1 | — | Other chemicals (see text) | 82 | 40 | (NA) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|---------|-------|---------|---|-------|---------|--------|---------|
| | farms | percent | farms | percent | | farms | percent | farms | percent |
| Farms irrigated in census year | 3 | 0.3 | 2 | 0.2 | Land irrigated by— | — | — | — | — |
| Total land irrigated | 216 | 72.0 | 152 | 76.0 | Self-propelled sprinkler systems | 2 | 200 | (NA) | (NA) |
| Cropland irrigated | 3 | 3 | 2 | 2 | Other sprinkler systems | 1 | 16 | (NA) | (NA) |
| Harvested cropland irrigated | 2 | 216 | 2 | 152 | Land in irrigated farms | 2 980 | 2 907 | 1 520 | 1 290 |
| Cropland pasture irrigated | 1 | 2 | 1 | 2 | Cropland | 2 907 | 2 907 | 1 290 | 1 290 |
| Other cropland irrigated | — | — | (NA) | (NA) | Harvested cropland | 2 591 | 2 591 | 1 290 | 1 290 |
| Pasture irrigated, other than cropland pasture | — | — | — | — | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | — | — | (X) | (X) |
| Estimated quantity of irrigation water applied | 81 | 0.4 | 102 | 0.7 | acres irrigated in most recent year | — | — | (X) | (X) |
| Land irrigated by— | — | — | (NA) | (NA) | Farms with artificial drainage | 94 | 10.5 | 136 | 13.6 |
| Furrows or ditches | — | — | (NA) | (NA) | Proportion of farms | 10.5 | 35 996 | 43 983 | 12 637 |
| | — | — | (NA) | (NA) | Land drained | 9 184 | 97.7 | 12 637 | 92.9 |
| | — | — | (NA) | (NA) | Average per farm | 97.7 | — | — | — |
| | — | — | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen tanks | 175 | 230 | (NA) | (NA) |
| | — | — | (NA) | (NA) | | 165 | (NA) | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------------------|---------|------------------------|---------|----------------------------|---------|
| | farms | \$1,000 | farms | \$1,000 | farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | — | — | 411 | 308 | 266 | 266 |
| Farms by size of debt owed: | — | — | 23 200 | 13 419 | 9 781 | 9 781 |
| Under \$5,000 | — | — | 32 | 20 | 33 | 33 |
| \$5,000 to \$9,999 | — | — | 39 | 29 | 36 | 36 |
| \$10,000 to \$29,999 | — | — | 117 | 96 | 92 | 92 |
| \$30,000 to \$49,999 | — | — | 77 | 73 | 43 | 43 |
| \$50,000 and over | — | — | 146 | 90 | 62 | 62 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | — | — | — | — | — | — | Farms | 383 | 96 | 87 | 270 |
| 150 days or more | 96 | 71 | 148 | 92 | 643 | 566 | Cash wages paid | 891 | 643 | 146 | 103 |
| 25 to 149 days | 87 | 607 | 199 | 2 571 | 146 | 103 | Number of workers | 1 789 | 148 | 199 | 1 442 |
| Less than 25 days | 270 | — | 1 442 | — | 103 | — | Farms with— | — | — | — | — |
| Total contract labor | 14 | 16 | (NA) | (NA) | 13 | 11 | 1 worker | 142 | 70 | 46 | 90 |
| Farms reporting number of contract workers furnished by contractor | 9 | (NA) | 26 | (NA) | 12 | (NA) | 2 workers | 53 | 15 | 16 | 31 |
| | — | — | — | — | — | — | 3 or 4 workers | 86 | 8 | 16 | 71 |
| | — | — | — | — | — | — | 5 to 9 workers | 66 | 3 | 8 | 50 |
| | — | — | — | — | — | — | 10 workers and over | 36 | — | 1 | 28 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 35 | 30 | 35 | 30 | | | |
| \$40,000 to \$99,999..... | 130 | 69 | 130 | 69 | | | |
| \$20,000 to \$39,999..... | 206 | | 206 | | | | |
| \$10,000 to \$19,999..... | 255 | 156 | 255 | 156 | | | |
| \$5,000 to \$9,999..... | 234 | 300 | 234 | 300 | | | |
| \$2,500 to \$4,999..... | 185 | 275 | 185 | 275 | | | |
| Under \$2,500 (see text) | | | | | | | |
| \$2,000 to \$2,499..... | 262 | 500 | 37 | 36 | | | |
| \$1,500 to \$1,999..... | 55 | 68 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 38 | 82 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 94 | 212 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000..... | 26 194 | 11 248 | 25 921 | 10 743 | | | |
| Average per farm..... dollars..... | 20 041 | 8 457 | 23 957 | 12 405 | | | |
| Crops, including hay farms..... | 1 120 | 1 045 | 979 | (NA) | | | |
| \$1,000..... | 15 905 | 3 996 | 15 753 | 3 722 | | | |
| Nursery and greenhouse products farms..... | - | - | - | - | | | |
| \$1,000..... | - | - | - | - | | | |
| Forest products farms..... | 9 | 12 | 8 | 6 | | | |
| \$1,000..... | 9 | 6 | 9 | 4 | | | |
| Livestock, poultry, and their products farms..... | 851 | 893 | 712 | 662 | | | |
| \$1,000..... | 10 280 | 7 247 | 10 160 | 7 017 | | | |
| Poultry and poultry products farms..... | 82 | (NA) | 67 | 96 | | | |
| \$1,000..... | 3 060 | (NA) | 3 057 | 2 478 | | | |
| Specified products sold: | | | | | | | |
| Crops farms..... | | | | | 979 | (NA) | |
| \$1,000..... | | | | | 15 753 | 3 722 | |
| Grains farms..... | | | | | 881 | 632 | |
| \$1,000..... | | | | | 10 772 | 1 903 | |
| Other field crops farms..... | | | | | - | - | |
| \$1,000..... | | | | | - | - | |
| Vegetables, sweet corn, and melons farms..... | | | | | 617 | 546 | |
| \$1,000..... | | | | | 4 875 | 1 589 | |
| Fruits, nuts, and berries farms..... | | | | | 6 | 25 | |
| \$1,000..... | | | | | 100 | 226 | |
| Livestock, poultry, and their products farms..... | | | | | 4 | 1 | |
| \$1,000..... | | | | | 5 | (2) | |
| Poultry and poultry products farms..... | | | | | 2 | 2 | |
| \$1,000..... | | | | | 3 | 3 | |
| Dairy products farms..... | | | | | 712 | 662 | |
| \$1,000..... | | | | | 10 160 | 7 017 | |
| Cattle and calves farms..... | | | | | 67 | 96 | |
| \$1,000..... | | | | | 3 057 | 2 478 | |
| Hogs and pigs farms..... | | | | | 275 | 382 | |
| \$1,000..... | | | | | 3 760 | 2 033 | |
| Sheep, lambs, and wool farms..... | | | | | 636 | (NA) | |
| \$1,000..... | | | | | 2 128 | 1 492 | |
| Other livestock and livestock products farms..... | | | | | 103 | (NA) | |
| \$1,000..... | | | | | 259 | 1 014 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|-------|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 346 | (NA) | 201 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹ farms..... | 389 | (NA) | 345 | (NA) | | | |
| \$1,000..... | 716 | (NA) | 698 | (NA) | | | |
| Customwork and other agricultural services farms..... | 148 | 193 | 138 | 163 | | | |
| \$1,000..... | 471 | 178 | 464 | 164 | | | |
| Recreational services farms..... | 8 | 17 | 7 | 16 | | | |
| \$1,000..... | 1 | 14 | 1 | 13 | | | |
| Government farm programs farms..... | 236 | 803 | 212 | 604 | | | |
| \$1,000..... | 134 | 680 | 129 | 594 | | | |
| Rent of farmland or from lease or sale of allotments farms..... | 34 | (NA) | 22 | (NA) | | | |
| \$1,000..... | 39 | (NA) | 35 | (NA) | | | |
| Other farm-related sources farms..... | 48 | (NA) | 48 | (NA) | | | |
| \$1,000..... | 70 | (NA) | 70 | (NA) | | | |
| Expenses for farm-related income sources¹ farms..... | 140 | (NA) | 127 | (NA) | | | |
| \$1,000..... | 330 | (NA) | 324 | (NA) | | | |
| Total family income from off-farm sources² farms..... | | | | | 658 | | |
| \$1,000..... | | | | | 4 236 | | |
| Nonfarm business, excluding farm related farms..... | | | | | 92 | | |
| \$1,000..... | | | | | 595 | | |
| Cash wages, salaries, commissions, and tips farms..... | | | | | 412 | | |
| \$1,000..... | | | | | 2 899 | | |
| Interest, dividends, or royalties farms..... | | | | | 318 | | |
| \$1,000..... | | | | | 383 | | |
| Federal Social Security, pensions, retirement pay, etc. farms..... | | | | | 183 | | |
| \$1,000..... | | | | | 325 | | |
| Rent income of nonfarm property farms..... | | | | | 20 | | |
| \$1,000..... | | | | | 34 | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses farms..... | 1 307 | 1 330 | 1 082 | 866 | | | | | |
| \$1,000..... | 18 092 | 9 248 | 17 748 | 8 683 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999..... | 108 | 260 | 21 | 99 | | | | | |
| \$1,000 to \$1,999..... | 157 | 228 | 78 | | | | | | |
| \$2,000 to \$2,999..... | 119 | 158 | 82 | 110 | | | | | |
| \$3,000 to \$4,999..... | 185 | 222 | 169 | 197 | | | | | |
| \$5,000 to \$9,999..... | 269 | 254 | 263 | 252 | | | | | |
| \$10,000 to \$19,999..... | 235 | | 235 | 152 | | | | | |
| \$20,000 to \$39,999..... | 146 | | 146 | 31 | | | | | |
| \$40,000 to \$59,999..... | 40 | 208 | 40 | | | | | | |
| \$60,000 and over..... | 48 | | 48 | 25 | | | | | |
| Livestock and poultry purchased farms..... | 374 | 441 | 302 | 330 | | | | | |
| \$1,000..... | 937 | 640 | 893 | 611 | | | | | |
| Feed for livestock and poultry purchased farms..... | 705 | 653 | 589 | 504 | | | | | |
| \$1,000..... | 3 780 | 2 164 | 3 729 | 2 128 | | | | | |
| Commercially mixed formula feeds farms..... | 485 | 416 | 413 | 331 | | | | | |
| \$1,000..... | 2 231 | 1 310 | 2 203 | 1 298 | | | | | |
| Feed ingredients farms..... | (NA) | (NA) | 173 | 117 | | | | | |
| \$1,000..... | (NA) | (NA) | 495 | 204 | | | | | |
| Whole grains farms..... | (NA) | (NA) | 271 | 209 | | | | | |
| \$1,000..... | (NA) | (NA) | 953 | 579 | | | | | |
| Hay, green chop, and silage farms..... | (NA) | (NA) | 114 | 138 | | | | | |
| \$1,000..... | (NA) | (NA) | 77 | 47 | | | | | |
| Animal health costs for livestock and poultry farms..... | (NA) | (NA) | 446 | (NA) | | | | | |
| \$1,000..... | (NA) | (NA) | 116 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased farms..... | 549 | 467 | 488 | 364 | | | | | |
| \$1,000..... | 494 | 164 | 484 | 150 | | | | | |
| Commercial fertilizer purchased farms..... | 815 | 802 | 745 | 651 | | | | | |
| \$1,000..... | 2 501 | 712 | 2 483 | 684 | | | | | |
| Other agricultural chemicals purchased farms..... | 498 | (NA) | 475 | (NA) | | | | | |
| \$1,000..... | 238 | 91 | 237 | 88 | | | | | |
| Lime farms..... | (NA) | 9 | - | 9 | | | | | |
| \$1,000..... | (NA) | 4 | - | 4 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business farms..... | 1 290 | 1 318 | 1 073 | 863 | | | | | |
| \$1,000..... | 1 828 | 1 001 | 1 753 | 858 | | | | | |
| Gasoline farms..... | (NA) | (NA) | 1 045 | 845 | | | | | |
| \$1,000..... | (NA) | (NA) | 897 | 492 | | | | | |
| Diesel oil farms..... | (NA) | (NA) | 833 | 574 | | | | | |
| \$1,000..... | (NA) | (NA) | 610 | 243 | | | | | |
| LP gas, butane, and propane farms..... | (NA) | (NA) | 172 | 157 | | | | | |
| \$1,000..... | (NA) | (NA) | 94 | 44 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms..... | (NA) | (NA) | 1 073 | 863 | | | | | |
| \$1,000..... | (NA) | (NA) | 152 | 78 | | | | | |
| Hired farm labor farms..... | 418 | 492 | 372 | 405 | | | | | |
| \$1,000..... | 940 | 472 | 933 | 457 | | | | | |
| Contract labor farms..... | 31 | 717 | 31 | 31 | | | | | |
| \$1,000..... | 49 | 308 | 49 | 22 | | | | | |
| Machine hire and customwork farms..... | 640 | | 565 | 535 | | | | | |
| \$1,000..... | 554 | | 539 | 249 | | | | | |
| All other production expenses farms..... | 1 249 | 1 192 | 1 074 | 855 | | | | | |
| \$1,000..... | 6 773 | 3 697 | 6 532 | 3 436 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|----------------------------------|--------|--------------------------------------|--------|--------|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | farms..... | 1 271 | 1 312 | 1 050 | 861 | | | | |
| | \$1,000..... | 31 735 | 12 923 | 29 305 | 10 850 | | | | |
| Average per farm..... | dollars..... | 24 968 | 9 850 | 27 910 | 12 601 | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | | 1 | 50 | 1 | 247 | | | | |
| \$1,000 to \$4,999..... | | 148 | 534 | 93 | | | | | |
| \$5,000 to \$9,999..... | | 229 | 310 | 161 | 244 | | | | |
| \$10,000 to \$19,999..... | | 277 | 240 | 211 | 207 | | | | |
| \$20,000 to \$29,999..... | | 216 | | 192 | 69 | | | | |
| \$30,000 to \$49,999..... | | 245 | 178 | 240 | 65 | | | | |
| \$50,000 to \$69,999..... | | 88 | | 85 | 29 | | | | |
| \$70,000 and over..... | | 67 | | 67 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | farms..... | 1 063 | 1 163 | 880 | 776 | | | | |
| | number..... | 1 408 | 1 526 | 1 189 | 1 016 | | | | |
| | mfd in last 5 years, number..... | 615 | 654 | 543 | 456 | | | | |
| Motor trucks, including pickups..... | farms..... | 1 125 | 1 080 | 948 | 772 | | | | |
| | number..... | 2 012 | 1 656 | 1 804 | 1 293 | | | | |
| | mfd in last 5 years, number..... | 493 | 399 | 440 | 295 | | | | |
| Wheel tractors..... | farms..... | 1 184 | 1 216 | 981 | 823 | | | | |
| | number..... | 3 166 | 2 985 | 2 803 | 2 129 | | | | |
| | mfd in last 5 years, number..... | 378 | 559 | 365 | 431 | | | | |
| Crawler tractors..... | farms..... | 170 | | 154 | 115 | | | | |
| | number..... | 186 | | 170 | 137 | | | | |
| | mfd in last 5 years, number..... | 2 | | 2 | 20 | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | farms..... | 603 | 455 | 586 | 402 | | | | |
| | number..... | 683 | 496 | 664 | 441 | | | | |
| | mfd in last 5 years, number..... | 127 | 114 | 127 | 107 | | | | |
| Corn heads for combines..... | farms..... | 6 | 15 | 6 | 5 | | | | |
| | number..... | 6 | 17 | 6 | 6 | | | | |
| | mfd in last 5 years, number..... | 3 | 7 | 3 | 2 | | | | |
| Other cornpickers and picker-shellers..... | farms..... | 48 | | 46 | 10 | | | | |
| | number..... | 48 | | 46 | 10 | | | | |
| | mfd in last 5 years, number..... | 3 | | 1 | 5 | | | | |
| Mower conditioners..... | farms..... | 211 | (NA) | 188 | (NA) | | | | |
| | number..... | 225 | (NA) | 201 | (NA) | | | | |
| | mfd in last 5 years, number..... | 34 | (NA) | 33 | (NA) | | | | |
| Pickup balers..... | farms..... | 491 | 476 | 449 | 407 | | | | |
| | number..... | 500 | 480 | 458 | 411 | | | | |
| | mfd in last 5 years, number..... | 95 | 145 | 95 | 128 | | | | |
| Windrowers, pull and self-propelled..... | farms..... | 609 | (NA) | 563 | 497 | | | | |
| | number..... | 691 | (NA) | 643 | 572 | | | | |
| | mfd in last 5 years, number..... | 181 | (NA) | 177 | 171 | | | | |
| Field forage harvesters, shear bar or flywheel type..... | farms..... | 66 | (NA) | 57 | 52 | | | | |
| | number..... | 67 | (NA) | 58 | 57 | | | | |
| | mfd in last 5 years, number..... | 6 | (NA) | 6 | 12 | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|---------------------------------------|-----------|-----------|--------------------------------------|--------------------------------------|-----------|--|--------------------------------------|--------|-----------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Any livestock or poultry..... | 1974..... | 868 | (X) | 712 | (X) | 851 | (X) | 712 | (X) | 10 160 |
| Any cattle, hogs, or sheep..... | 1974..... | 831 | (X) | 688 | (X) | 816 | (X) | 690 | (X) | 2 748 |
| | 1969..... | 867 | (X) | 641 | (X) | 851 | (X) | 639 | (X) | (NA) |
| Cattle and calves..... | 1974..... | 775 | 39 376 | 646 | 37 020 | 741 | 12 448 | 636 | 11 751 | 2 128 |
| | 1969..... | 780 | 27 479 | 592 | 25 034 | 760 | 11 231 | 590 | 10 253 | 1 492 |
| Farms with— | | | | | | | | | | |
| 1 to 4..... | 1974..... | 31 | 76 | 21 | 55 | 176 | 451 | 132 | 342 | 70 |
| | 1974..... | 45 | 302 | 19 | 126 | 177 | 1 182 | 138 | 917 | 181 |
| 5 to 9..... | 1974..... | 148 | 2 170 | 98 | 1 459 | 181 | 2 423 | 163 | 2 204 | 404 |
| | 1974..... | 278 | 8 620 | 242 | 7 679 | 172 | 4 811 | 168 | 4 707 | 863 |
| 20 to 49..... | 1974..... | 183 | 12 719 | 176 | 12 212 | 20 | 1 199 | 20 | 1 199 | 227 |
| | 1974..... | 65 | 8 192 | 65 | 8 192 | 14 | (D) | 14 | (D) | (D) |
| 50 to 99..... | 1974..... | 22 | 5 400 | 22 | 5 400 | — | (D) | — | (D) | (D) |
| | 1974..... | 3 | 1 897 | 3 | 1 897 | 1 | (D) | 1 | (D) | (D) |
| 100 to 199..... | 1974..... | | | | | | | | | |
| 200 to 499..... | 1974..... | | | | | | | | | |
| 500 and over..... | 1974..... | | | | | | | | | |
| Cows and heifers that had calved..... | 1974..... | 730 | 20 399 | 619 | 19 061 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 717 | 13 632 | 569 | 12 585 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 1974..... | 546 | 14 407 | 452 | 13 245 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | (NA) | 7 550 | 329 | 6 821 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 1974..... | 329 | 5 992 | 299 | 5 816 | (NA) | (NA) | (NA) | (NA) | (NA) |
| | 1969..... | 463 | 6 082 | 386 | 5 764 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 275 | (X) | 3 760 |
| | 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 382 | (X) | 2 033 |
| Inventory, 1974 | | | | | | | | | | |
| | | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | | 546 | 14 407 | 452 | 13 245 | Cattle sold..... | 541 | 6 812 | | 1 552 |
| Farms with— | | | | | | Farms with— | | | | |
| 1 to 4..... | | 53 | 140 | 43 | 109 | 1 to 4..... | 176 | 425 | | 105 |
| | | 108 | 749 | 66 | 469 | 5 to 9..... | 132 | 857 | | 208 |
| 5 to 9..... | | 146 | 2 008 | 119 | 1 671 | 10 to 19..... | 126 | 1 659 | | 372 |
| | | 159 | 4 780 | 146 | 4 436 | 20 to 49..... | 87 | 2 349 | | 537 |
| 20 to 49..... | | 61 | 4 027 | 59 | 3 857 | 50 to 99..... | 15 | 908 | | 197 |
| | | 18 | (D) | 18 | (D) | 100 to 199..... | 5 | 614 | | 134 |
| 50 to 99..... | | — | (D) | — | (D) | 200 to 499..... | — | — | | — |
| | | 1 | (D) | 1 | (D) | 500 and over..... | — | — | | — |
| 100 to 199..... | | — | (D) | — | (D) | | | | | |
| 200 to 499..... | | — | (D) | — | (D) | | | | | |
| 500 and over..... | | — | (D) | — | (D) | | | | | |
| Milk cows..... | | 329 | 5 992 | 299 | 5 816 | Calves sold..... | 332 | 4 939 | | 576 |
| Farms with— | | | | | | Farms with— | | | | |
| 1 or 2..... | | 39 | 55 | 33 | 45 | 1 or 2..... | 42 | 63 | | 6 |
| | | 17 | 61 | 11 | 39 | 3 or 4..... | 47 | 160 | | 17 |
| 3 or 4..... | | 52 | 386 | 37 | 272 | 5 to 9..... | 78 | 541 | | 55 |
| | | 100 | 1 375 | 97 | 1 345 | 10 to 19..... | 90 | 1 172 | | 129 |
| 5 to 9..... | | 106 | 3 117 | 106 | 3 117 | 20 to 49..... | 64 | 1 635 | | 181 |
| | | 14 | (D) | 14 | (D) | 50 to 99..... | 7 | 414 | | 46 |
| 10 to 19..... | | — | (D) | — | (D) | 100 to 199..... | 3 | (D) | | (D) |
| 20 to 49..... | | — | (D) | — | (D) | 200 to 499..... | — | (D) | | (D) |
| 50 to 99..... | | — | (D) | — | (D) | 500 and over..... | 1 | (D) | | (D) |
| 100 to 199..... | | — | (D) | — | (D) | | | | | |
| 200 to 499..... | | — | (D) | — | (D) | | | | | |
| 500 and over..... | | — | (D) | — | (D) | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Year | Inventory— Farms with sales of \$2,500 and over | | | Year | Sales— Farms with sales of \$2,500 and over | | |
|---|------|--|--------|--|------|--|--------|-----------------|
| | | Farms | Number | | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974 | 504 | 8 652 | Cattle fattened on grains and concentrates | 1974 | 62 | 603 | 184 |
| | 1969 | 520 | 6 873 | | 1969 | 24 | 397 | (NA) |
| Beef heifers | 1974 | 381 | 5 875 | Farms with— | | | | |
| Milk heifers | 1974 | 205 | 2 777 | 1 to 9 | 1974 | 37 | 141 | 44 |
| Steers, steer calves, bulls, and bull calves | 1974 | 553 | 9 307 | 10 to 19 | 1974 | 18 | 220 | 62 |
| | 1969 | 529 | 5 576 | 20 to 49 | 1974 | 6 | 166 | (D) |
| | | | | 50 to 99 | 1974 | 1 | 76 | (D) |
| | | | | 100 to 199 | 1974 | — | — | — |
| | | | | 200 to 499 | 1974 | — | — | — |
| | | | | 500 and over | 1974 | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Year | Inventory | | | | Sales | | | | |
|------------------------|------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 1974 | 157 | 3 067 | 132 | 2 879 | 115 | 8 385 | 103 | 8 205 | 259 |
| | 1969 | 191 | 3 933 | 148 | 3 674 | 153 | 9 399 | 129 | 9 152 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974 | 67 | 172 | 51 | 136 | 10 | 25 | 9 | 23 | 2 |
| 5 to 9 | 1974 | 28 | 172 | 26 | 162 | 15 | 105 | 12 | 84 | 5 |
| 10 to 24 | 1974 | 31 | 498 | 25 | 386 | 19 | 313 | 13 | 211 | 9 |
| 25 to 49 | 1974 | 22 | 787 | 21 | 757 | 34 | 1 112 | 32 | 1 057 | 34 |
| 50 to 99 | 1974 | 5 | 346 | 5 | 346 | 14 | 965 | 14 | 965 | 27 |
| 100 to 199 | 1974 | 1 | 138 | 1 | 138 | 13 | 1 823 | 13 | 1 823 | 64 |
| 200 to 499 | 1974 | 3 | 954 | 3 | 954 | 9 | (D) | 9 | (D) | (D) |
| 500 and over | 1974 | — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| Feeder pigs sold | 1974 | (X) | (X) | (X) | (X) | 81 | 6 525 | 70 | 6 356 | 133 |
| | 1969 | (X) | (X) | (X) | (X) | 71 | 7 100 | 64 | 6 894 | (NA) |
| Sheep and lambs | 1974 | 179 | 16 003 | 153 | 15 198 | 183 | 12 042 | 158 | 11 433 | (NA) |
| | 1969 | 292 | 19 242 | 224 | 16 506 | 292 | 14 918 | 222 | 12 992 | (NA) |
| Sheep and lambs shorn | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 151 | 10 415 | 190 050 |
| Sheep, lambs, and wool | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 160 | (X) | 361 |
| Goats | 1974 | (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | (NA) |
| | 1969 | (NA) | (NA) | 1 | 3 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974 | 144 | 555 | 103 | 381 | 12 | 44 | 9 | 37 | 7 |
| | 1969 | 165 | 501 | (NA) | (NA) | 30 | 99 | (NA) | (NA) | (NA) |

| | Year | Inventory— Farms with sales of \$2,500 and over | | | Year | Inventory | | | |
|---|------|--|--------|--|------|-----------|--------|--------------------------------------|--------|
| | | Farms | Number | | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 1974 | 80 | 740 | Litters of pigs farrowed between— | | | | | |
| | 1969 | 115 | 1 083 | December 1 of preceding year and November 30 | 1974 | 101 | 1 117 | 89 | 1 099 |
| Other hogs and pigs | 1974 | 126 | 2 139 | | 1969 | 147 | 1 322 | 125 | 1 261 |
| | 1969 | 126 | 2 591 | December 1 of preceding year and May 31 | 1974 | 91 | 665 | 80 | 650 |
| Lambs under 1 year old | 1974 | 115 | 5 438 | | 1969 | 122 | 707 | 107 | 675 |
| Ewes 1 year old or older | 1974 | 149 | 9 212 | June 1 and November 30 | 1974 | 62 | 452 | 59 | 449 |
| Rams and wethers | 1974 | 131 | 548 | | 1969 | 108 | 615 | 93 | 586 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Year | Inventory | | | | Sales | | | |
|--|------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 1974 | 138 | (X) | 110 | (X) | 54 | (X) | 43 | (X) |
| | 1969 | (NA) | (X) | 121 | (X) | (NA) | (X) | 59 | (X) |
| Chickens 3 months old or older | 1974 | 115 | 8 039 | 89 | 6 714 | 20 | 2 041 | 13 | 1 360 |
| | 1969 | 165 | 14 695 | 113 | 10 936 | 41 | 3 315 | 29 | 2 529 |
| Hens and pullets of laying age | 1974 | 108 | 7 448 | 84 | 6 168 | 20 | 1 916 | 13 | 1 235 |
| | 1969 | 156 | 12 903 | 109 | 9 898 | 32 | 2 088 | 23 | 1 747 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974 | 86 | 2 506 | 66 | 2 126 | 8 | 311 | 5 | 230 |
| 100 to 399 | 1974 | 20 | 3 892 | 16 | 2 992 | 12 | 1 605 | 8 | 1 005 |
| 400 to 1,599 | 1974 | 2 | 1 050 | 2 | 1 050 | — | — | — | — |
| 1,600 to 3,199 | 1974 | — | — | — | — | — | — | — | — |
| 3,200 to 9,999 | 1974 | — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | 1974 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | 1974 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | 1974 | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974 | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974 | 35 | 2 134 | 27 | 1 791 | 10 | 1 394 | 6 | 1 374 |
| | 1969 | 4 | 250 | 4 | 250 | 3 | 260 | 3 | 260 |
| Poultry and poultry products sold, (\$1,000) | 1974 | (X) | (X) | (X) | (X) | 82 | 3 060 | 67 | 3 057 |
| | 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 96 | 2 478 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|---------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 84 | 6 168 | 13 | 1 235 | Turkeys | 13 | 143 049 | 24 | 621 712 |
| 1969 | 109 | 9 898 | 23 | 1 747 | 1969 | 5 | 27 212 | 25 | 574 579 |
| Hens for table or market egg production | 83 | 6 134 | 13 | 1 235 | Turkeys for slaughter | 12 | 143 045 | 24 | 621 712 |
| Hens for hatching egg production | 2 | 34 | - | - | Heavy breed | 8 | 91 021 | 22 | (D) |
| 1974 | - | - | - | - | Light breed | 4 | 52 024 | 2 | (D) |
| Pullets 3 months old or older | 5 | 197 | - | - | 1969 | 2 | 4 | - | - |
| 1969 | 6 | 336 | - | - | Turkey hens for breeding | 1 | 2 | - | - |
| Roosters and male chickens for breeding | 22 | 349 | 1 | 125 | 1974 | 10 | (X) | - | (X) |
| Pullet chicks and pullets under 3 months old | 1 | 10 | - | - | 1969 | 15 | (X) | 5 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 51 | 29 | 1 553 | 659 | (X) | (X) |
| Sorghums for all purposes | 4 | 6 | 265 | 378 | (X) | (X) |
| Soybeans for beans (bushels) | - | - | - | - | - | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - |
| Wheat (bushels) | 732 | 543 | 59 734 | 13 119 | 1 405 029 | 298 104 |
| Other small grains for grain | 878 | 935 | 63 256 | 86 063 | (X) | (X) |
| Cotton (bales) | - | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 10 | (NA) | 171 | (NA) | 17 635 | (NA) |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry) | 857 | 811 | 75 532 | 63 149 | 128 549 | 91 825 |
| Vegetables, sweet corn, or melons for sale | 4 | 1 | 12 | (Z) | (X) | (X) |
| Land in orchards | 1 | 1 | 6 | 4 | (X) | (X) |
| Berries for sale | 2 | 6 | 1 | 1 | (X) | (X) |
| Other crops | 393 | (NA) | 53 345 | 46 326 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|-------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | | Acres | |
| | | | | | | | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 13 | - | 535 | - | 25 310 | - | - | - | - | - |
| Corn for silage or green chop (tons, green) | 29 | 26 | 855 | 632 | 5 813 | 4 312 | - | - | - | - |
| Corn for dry fodder, hogged or grazed | 5 | 3 | 103 | 27 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | 2 | 3 | 220 | 95 | (D) | 3 365 | 2 | - | 220 | - |
| Sorghums for silage, fodder, hay, etc. | 2 | (NA) | 45 | 230 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | 576 | 459 | 47 072 | 29 711 | 92 889 | 51 736 | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 500 | 45 588 | (X) | - | - | 58 | 4 300 | 58 | 368 | - | - |
| Improved pasture | 516 | 35 373 | (X) | - | - | 101 | 3 979 | 101 | 386 | - | - |
| 1974 | 71 | 6 085 | (X) | - | - | 14 | 549 | 14 | 50 | - | - |
| 1969 | 75 | 6 051 | (X) | - | - | 12 | 288 | 12 | 29 | - | - |
| Corn for all purposes | 46 | 1 493 | (X) | - | - | 38 | 1 364 | 36 | 116 | 2 | 4 |
| 1969 | 29 | 659 | (X) | - | - | 22 | 581 | 22 | 61 | - | - |
| Sorghums for all purposes | 4 | 265 | (X) | 2 | 220 | 3 | 130 | 3 | 9 | - | - |
| 1969 | 3 | 325 | (X) | - | - | 1 | 15 | 1 | 9 | - | - |
| Wheat (bushels) | 688 | 59 103 | 1 395 591 | 2 | 106 | 479 | 47 395 | 479 | 3 572 | 30 | 234 |
| 1969 | 439 | 11 648 | 270 851 | - | - | 305 | 8 979 | (NA) | 648 | (NA) | - |
| Oats (bushels) | 499 | 24 552 | 1 097 446 | 2 | 146 | 299 | 15 414 | 299 | 875 | 4 | 10 |
| 1969 | 668 | 64 636 | 2 943 700 | - | - | 440 | 49 471 | (NA) | 2 752 | (NA) | 2 |
| Barley (bushels) | 104 | 2 857 | 86 133 | - | - | 81 | 2 316 | 76 | 134 | 7 | 6 |
| 1969 | 58 | 2 273 | 78 284 | - | - | 39 | 1 643 | (NA) | 103 | (NA) | - |
| Rye (bushels) | 23 | 613 | 8 877 | - | - | 10 | 277 | 10 | 19 | - | - |
| 1969 | 12 | 347 | 8 067 | - | - | 2 | 64 | (NA) | 3 | (NA) | - |
| Other small grains for grain | 536 | 33 376 | (X) | 1 | 75 | 212 | 14 759 | 204 | 777 | 11 | 43 |
| Soybeans for beans (bushels) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 718 | 70 068 | 122 696 | - | - | 200 | 18 817 | 200 | 1 539 | 1 | 3 |
| 1969 | 612 | 56 477 | 84 131 | - | - | 155 | 10 231 | 154 | 735 | 1 | 8 |
| Field seed crops | 391 | 53 285 | (X) | 2 | 36 | 207 | 35 245 | 207 | 4 107 | - | - |
| 1969 | 398 | 43 845 | (X) | - | - | 205 | 30 325 | 205 | 3 163 | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 7 | 170 | 17 608 | - | - | 6 | 157 | 6 | 33 | - | - |
| 1969 | 13 | 230 | 34 626 | 1 | 7 | 4 | 222 | (NA) | 37 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 4 | 12 | (X) | - | - | 1 | 1 | 1 | (Z) | - | - |
| 1969 | 1 | (Z) | (X) | - | - | - | - | - | - | - | - |
| Land in orchards | 1 | 6 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 1 | 4 | (X) | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 2 | 1 | (X) | — | — | 1 | (Z) | 1 | (Z) | — | — |
| Nursery and greenhouse products | 3 | (Z) | (X) | — | — | — | — | — | — | — | — |
| Other crops | — | — | (X) | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|-------|-------|--|-------|-------|--------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 801 | 698 | 772 | 586 | Sprays, dusts, granules, fumigants, etc. to control— | 4 | 8 | — | — |
| Commercial fertilizer | 745 | 586 | 586 | 586 | Diseases in crops and orchards | 839 | 427 | — | — |
| acres on which used | 141 005 | 109 025 | 8 097 | 684 | acres on which used | 5 | 1 | — | — |
| tons | 11 923 | 8 097 | 457 | 1 066 | Weeds or grass in crops | 315 | 386 | 61 643 | 77 234 |
| \$1,000 | 2 483 | 684 | — | 4 | acres on which used | 152 | 68 | 61 643 | 77 234 |
| Lime | — | — | — | — | Weeds or brush in pasture | 5 | 6 | 152 | 68 |
| acres on which used | — | — | — | — | acres on which used | 162 | 175 | (2) | (Z) |
| tons | — | — | — | — | Weeds on all other land | 13 | (NA) | 13 | (NA) |
| \$1,000 | — | — | — | — | acres on which used | 348 | (NA) | 1 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | \$1,000 | 1 | (NA) | — | — |
| Insects on hay crops | 27 | 10 | 662 | 1 | Chemicals for defoliation or for growth control | — | — | — | — |
| acres on which used | 2 061 | 662 | 5 | 1 | of crops or thinning of fruit | 3 | 2 | 214 | 428 |
| \$1,000 | 5 | 1 | 53 | 19 | acres on which used | 1 | (Z) | 63 | 153 |
| Insects on other crops | 53 | 19 | 4 | 2 | Insect control on livestock and poultry | 4 | 8 | 100 | (NA) |
| acres on which used | 13 597 | 1 678 | 138 | 110 | \$1,000 | 4 | 8 | 14 | (NA) |
| \$1,000 | 54 | 4 | 1 | (Z) | Other chemicals (see text) | 100 | (NA) | — | — |
| Nematodes in crops | 4 | 2 | — | — | \$1,000 | 14 | (NA) | — | — |
| acres on which used | 138 | 110 | — | — | | | | | |
| \$1,000 | 1 | (Z) | | | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 7 | 1 | 7 | 7 | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | 0.6 | 0.1 | 7 | 7 | Self-propelled sprinkler systems | 2 | (NA) | 132 | (NA) |
| Total land irrigated | 583 | 7 | 7 | 7 | Other sprinkler systems | 7 | (NA) | 451 | (NA) |
| Average per farm | 83.3 | 7.0 | 1 | 1 | Land in irrigated farms | 1 990 | 414 | 1 494 | 11 |
| Cropland irrigated | 7 | 7 | 1 | 1 | Cropland | 1 494 | 11 | 817 | 7 |
| Harvested cropland irrigated | 583 | 7 | 7 | 7 | Harvested cropland | 817 | 7 | — | — |
| acres | 583 | 7 | 7 | 7 | Farms not irrigated in 1974 but irrigated | — | (X) | — | (X) |
| Cropland pasture irrigated | — | — | — | — | between 1970 and 1973 | — | (X) | — | (X) |
| acres | — | — | — | — | acres irrigated in most recent year | — | (NA) | — | (NA) |
| Other cropland irrigated | — | (NA) | — | — | Farms with artificial drainage | 277 | 325 | 25.6 | 37.5 |
| acres | — | (NA) | — | — | Proportion of farms | 25.6 | 37.5 | 171 479 | 208 111 |
| Pasture irrigated, other than cropland pasture | — | — | — | — | Land in farms with drainage | 171 479 | 208 111 | 92 278 | 111 193 |
| acres | — | — | — | — | Land drained | 92 278 | 111 193 | 333.1 | 342.1 |
| acres | — | — | — | — | Average per farm | 333.1 | 342.1 | — | — |
| Estimated quantity of irrigation water applied | 335 | 7 | 7 | 7 | Artificial ponds, pits, reservoirs, and earthen | — | — | 175 | (NA) |
| Average per acre irrigated | 0.6 | 1.0 | — | — | tanks | 175 | (NA) | 299 | (NA) |
| Land irrigated by— | — | (NA) | — | — | number | 299 | (NA) | 100 | (NA) |
| Furrows or ditches | — | (NA) | — | — | acres | 100 | (NA) | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 470 | 378 | 304 |
| Farms by size of debt owed: | 12 370 | 8 188 | 4 182 |
| Under \$5,000 | 96 | 83 | 102 |
| \$5,000 to \$9,999 | 81 | 74 | 76 |
| \$10,000 to \$29,999 | 150 | 133 | 87 |
| \$30,000 to \$49,999 | 81 | 57 | 23 |
| \$50,000 and over | 62 | 31 | 16 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 94 | 50 | 146 | 70 | 625 | 457 | Farms | 372 | 94 | 125 | 243 |
| 150 days or more | 125 | 384 | 241 | 802 | 204 | 457 | Cash wages paid | 933 | 625 | 204 | 103 |
| 25 to 149 days | 243 | 31 | 732 | (NA) | 103 | 22 | Number of workers | 1 119 | 146 | 241 | 732 |
| Less than 25 days | 31 | — | (NA) | — | 49 | — | Farms with— | — | — | — | — |
| Total contract labor | — | — | — | — | — | — | 1 worker | 169 | 64 | 72 | 127 |
| Farms reporting number of contract workers furnished by contractor | 13 | (NA) | 52 | (NA) | 39 | (NA) | 2 workers | 75 | 17 | 28 | 36 |
| | | | | | | | 3 or 4 workers | 61 | 12 | 17 | 33 |
| | | | | | | | 5 to 9 workers | 47 | 1 | 8 | 29 |
| | | | | | | | 10 workers and over | 20 | — | — | 18 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|-------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 7 | 9 | 7 | 9 | | | |
| \$40,000 to \$99,999..... | 16 | | 15 | | | | |
| \$20,000 to \$39,999..... | 45 | 25 | 45 | 25 | | | |
| \$10,000 to \$19,999..... | 71 | 70 | 71 | 70 | | | |
| \$5,000 to \$9,999..... | 80 | 120 | 80 | 120 | | | |
| \$2,500 to \$4,999..... | 123 | 150 | 123 | 149 | | | |
| Under \$2,500 (see text)..... | 456 | 541 | 26 | 28 | | | |
| \$2,000 to \$2,499..... | 79 | 63 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 77 | 72 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 96 | 111 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 204 | 295 | (X) | (X) | | | |
| Market value of agricultural products sold..... | | | | | | | |
| \$1,000..... | 6 976 | 4 391 | 6 402 | 3 794 | | | |
| Average per farm..... dollars..... | 8 742 | 4 799 | 17 443 | 9 461 | | | |
| Crops, including hay..... | 457 | 500 | 194 | (NA) | | | |
| \$1,000..... | 1 282 | 795 | 1 035 | 493 | | | |
| Nursery and greenhouse products..... | 29 | | 22 | 5 | | | |
| \$1,000..... | 556 | | 549 | 120 | | | |
| Forest products..... | | | | | | | |
| farms..... | 84 | 154 | 50 | 84 | | | |
| \$1,000..... | 81 | 151 | 61 | 118 | | | |
| Livestock, poultry, and their products..... | | | | | | | |
| farms..... | 603 | 701 | 308 | 367 | | | |
| \$1,000..... | 5 057 | 3 445 | 4 757 | 3 063 | | | |
| Poultry and poultry products..... | | | | | | | |
| farms..... | 62 | (NA) | 29 | 35 | | | |
| \$1,000..... | 1 613 | (NA) | 1 583 | 385 | | | |
| Specified products sold: | | | | | | | |
| Crops..... farms..... | | | | | 194 | (NA) | |
| \$1,000..... | | | | | 1 035 | 493 | |
| Grains..... farms..... | | | | | 40 | 48 | |
| \$1,000..... | | | | | 153 | 49 | |
| Tobacco..... farms..... | | | | | - | - | |
| \$1,000..... | | | | | - | - | |
| Cotton and cottanseed..... farms..... | | | | | - | - | |
| \$1,000..... | | | | | - | - | |
| Field seeds, hay, forage, and silage..... farms..... | | | | | 173 | 173 | |
| \$1,000..... | | | | | 692 | 330 | |
| Other field crops..... farms..... | | | | | 18 | 23 | |
| \$1,000..... | | | | | 35 | 74 | |
| Vegetables, sweet corn, and melons..... farms..... | | | | | 10 | 8 | |
| \$1,000..... | | | | | 155 | 38 | |
| Fruits, nuts, and berries..... farms..... | | | | | - | 2 | |
| \$1,000..... | | | | | - | 1 | |
| Livestock, poultry, and their products..... farms..... | | | | | 308 | 367 | |
| \$1,000..... | | | | | 4 757 | 3 063 | |
| Poultry and poultry products..... farms..... | | | | | 29 | 35 | |
| \$1,000..... | | | | | 1 583 | 385 | |
| Dairy products..... farms..... | | | | | 137 | 222 | |
| \$1,000..... | | | | | 2 187 | 1 590 | |
| Cattle and calves..... farms..... | | | | | 287 | (NA) | |
| \$1,000..... | | | | | 786 | 726 | |
| Hogs and pigs..... farms..... | | | | | 33 | (NA) | |
| \$1,000..... | | | | | 77 | 363 | |
| Sheep, lambs, and wool..... farms..... | | | | | 11 | | |
| \$1,000..... | | | | | 7 | | |
| Other livestock and livestock products..... farms..... | | | | | 20 | | |
| \$1,000..... | | | | | 116 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|-------|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 534 | (NA) | 165 | (NA) | | | |
| Income from farm-related sources before taxes and expenses ² | | | | | | | |
| farms..... | 140 | (NA) | 72 | (NA) | | | |
| \$1,000..... | 76 | (NA) | 51 | (NA) | | | |
| Customwork and other agricultural services..... farms..... | 54 | 64 | 27 | 30 | | | |
| \$1,000..... | 22 | 32 | 14 | 25 | | | |
| Recreational services..... farms..... | 7 | 9 | 2 | 3 | | | |
| \$1,000..... | 6 | 5 | 1 | (Z) | | | |
| Government farm programs..... farms..... | 67 | 134 | 40 | 83 | | | |
| \$1,000..... | 37 | 32 | 31 | 22 | | | |
| Rent of farmland or from lease or sale of allotments..... farms..... | 18 | (NA) | 7 | (NA) | | | |
| \$1,000..... | 6 | (NA) | 3 | (NA) | | | |
| Other farm-related sources..... farms..... | 14 | (NA) | 6 | (NA) | | | |
| \$1,000..... | 4 | (NA) | 1 | (NA) | | | |
| Expenses for farm-related income sources ¹ farms..... | 49 | (NA) | 28 | (NA) | | | |
| \$1,000..... | 28 | (NA) | 12 | (NA) | | | |
| Total family income from off-farm sources ² farms..... | | | | | 289 | | |
| \$1,000..... | | | | | 2 637 | | |
| Nonfarm business, excluding farm related..... farms..... | | | | | 65 | | |
| \$1,000..... | | | | | 523 | | |
| Cash wages, salaries, commissions, and tips..... farms..... | | | | | 187 | | |
| \$1,000..... | | | | | 1 817 | | |
| Interest, dividends, or royalties..... farms..... | | | | | 119 | | |
| \$1,000..... | | | | | 153 | | |
| Federal Social Security, pensions, retirement pay, etc..... farms..... | | | | | 59 | | |
| \$1,000..... | | | | | 127 | | |
| Rent income of nonfarm property..... farms..... | | | | | 13 | | |
| \$1,000..... | | | | | 17 | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... farms..... | 788 | 915 | 367 | 401 | | | | | |
| \$1,000..... | 5 967 | 3 715 | 5 217 | 2 959 | | | | | |
| Farms with..... | | | | | | | | | |
| \$1 to \$999..... | 177 | 282 | 11 | 57 | | | | | |
| \$1,000 to \$1,999..... | 159 | 186 | 39 | | | | | | |
| \$2,000 to \$2,999..... | 123 | 135 | 46 | 63 | | | | | |
| \$3,000 to \$4,999..... | 123 | 135 | 75 | 108 | | | | | |
| \$5,000 to \$9,999..... | 112 | 111 | 103 | 108 | | | | | |
| \$10,000 to \$19,999..... | 52 | | 52 | 43 | | | | | |
| \$20,000 to \$39,999..... | 26 | | 26 | 14 | | | | | |
| \$40,000 to \$59,999..... | 6 | 66 | 6 | | | | | | |
| \$60,000 and over..... | 10 | | 9 | 8 | | | | | |
| Livestock and poultry purchased..... farms..... | 272 | 357 | 118 | 137 | | | | | |
| \$1,000..... | 511 | 329 | 428 | 225 | | | | | |
| Feed for livestock and poultry purchased..... farms..... | 585 | 699 | 256 | 332 | | | | | |
| \$1,000..... | 2 050 | 853 | 1 898 | 716 | | | | | |
| Commercially mixed formula feeds..... farms..... | 405 | 398 | 223 | 259 | | | | | |
| \$1,000..... | 1 709 | 627 | 1 641 | 572 | | | | | |
| Feed ingredients..... farms..... | (NA) | (NA) | 55 | 73 | | | | | |
| \$1,000..... | (NA) | (NA) | 68 | 34 | | | | | |
| Whole grains..... farms..... | (NA) | (NA) | 97 | 96 | | | | | |
| \$1,000..... | (NA) | (NA) | 129 | 72 | | | | | |
| Hay, green chop, and silage..... farms..... | (NA) | (NA) | 57 | 73 | | | | | |
| \$1,000..... | (NA) | (NA) | 60 | 39 | | | | | |
| Animal health costs for livestock and poultry..... farms..... | (NA) | (NA) | 176 | (NA) | | | | | |
| \$1,000..... | (NA) | (NA) | 42 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased..... farms..... | 298 | 299 | 164 | 139 | | | | | |
| \$1,000..... | 227 | 57 | 213 | 49 | | | | | |
| Commercial fertilizer purchased..... farms..... | 305 | 356 | 177 | 198 | | | | | |
| \$1,000..... | 200 | 97 | 175 | 82 | | | | | |
| Other agricultural chemicals purchased..... farms..... | 129 | (NA) | 72 | (NA) | | | | | |
| \$1,000..... | 21 | 28 | 15 | 22 | | | | | |
| Lime..... farms..... | (NA) | 61 | 14 | 40 | | | | | |
| \$1,000..... | (NA) | 16 | 6 | 13 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business..... farms..... | 782 | 913 | 364 | 401 | | | | | |
| \$1,000..... | 520 | 368 | 385 | 254 | | | | | |
| Gasoline..... farms..... | (NA) | (NA) | 353 | 399 | | | | | |
| \$1,000..... | (NA) | (NA) | 250 | 197 | | | | | |
| Diesel oil..... farms..... | (NA) | (NA) | 107 | 98 | | | | | |
| \$1,000..... | (NA) | (NA) | 43 | 14 | | | | | |
| LP gas, butane, and propane..... farms..... | (NA) | (NA) | 38 | 53 | | | | | |
| \$1,000..... | (NA) | (NA) | 14 | 5 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil..... farms..... | (NA) | (NA) | 364 | 401 | | | | | |
| \$1,000..... | (NA) | (NA) | 78 | 38 | | | | | |
| Hired farm labor..... farms..... | 245 | 355 | 135 | 213 | | | | | |
| \$1,000..... | 454 | 285 | 397 | 229 | | | | | |
| Contract labor..... farms..... | 17 | 306 | 9 | 18 | | | | | |
| \$1,000..... | 8 | 84 | 6 | 27 | | | | | |
| Machine hire and customwork..... farms..... | 160 | | 80 | 152 | | | | | |
| \$1,000..... | 44 | | 36 | 40 | | | | | |
| All other production expenses..... farms..... | 679 | 786 | 363 | 393 | | | | | |
| \$1,000..... | 1 933 | 1 613 | 1 623 | 1 315 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 768 | 908 | 355 | 399 | | | | | |
| \$1,000..... | 11 872 | 5 095 | 7 280 | 3 145 | | | | | |
| dollars..... | 15 458 | 5 611 | 20 508 | 7 883 | | | | | |
| Average per farm..... | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 4 | 31 | - | - | | | | | |
| \$1,000 to \$4,999..... | 151 | 529 | 41 | 154 | | | | | |
| \$5,000 to \$9,999..... | 202 | 220 | 75 | 143 | | | | | |
| \$10,000 to \$19,999..... | 207 | 94 | 98 | 74 | | | | | |
| \$20,000 to \$29,999..... | 110 | - | 67 | 22 | | | | | |
| \$30,000 to \$49,999..... | 67 | - | 50 | 3 | | | | | |
| \$50,000 to \$69,999..... | 14 | 34 | 13 | - | | | | | |
| \$70,000 and over..... | 13 | - | 11 | 3 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 644 | 814 | 309 | 360 | | | | | |
| number..... | 895 | 1 128 | 434 | 501 | | | | | |
| mfd in last 5 years, number..... | 352 | 583 | 190 | 281 | | | | | |
| Motor trucks, including pickups..... | 666 | 731 | 307 | 336 | | | | | |
| number..... | 1 001 | 1 041 | 520 | 529 | | | | | |
| mfd in last 5 years, number..... | 293 | 360 | 159 | 199 | | | | | |
| Wheel tractors..... | 727 | 851 | 339 | 381 | | | | | |
| number..... | 1 634 | 1 818 | 898 | 881 | | | | | |
| mfd in last 5 years, number..... | 90 | 287 | 75 | 182 | | | | | |
| Crawler tractors..... | 201 | - | 109 | 113 | | | | | |
| number..... | 223 | - | 124 | 123 | | | | | |
| mfd in last 5 years, number..... | 4 | - | 3 | 14 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 72 | 56 | 51 | 42 | | | | | |
| number..... | 77 | 57 | 56 | 43 | | | | | |
| mfd in last 5 years, number..... | 2 | 9 | 2 | 6 | | | | | |
| Corn heads for combines..... | 1 | 8 | 1 | - | | | | | |
| number..... | 1 | 8 | 1 | - | | | | | |
| mfd in last 5 years, number..... | - | 3 | - | - | | | | | |
| Other cornpickers and picker-shellers..... | 2 | - | 2 | 3 | | | | | |
| number..... | 2 | - | 2 | 3 | | | | | |
| mfd in last 5 years, number..... | - | - | - | 1 | | | | | |
| Mower conditioners..... | 216 | (NA) | 149 | (NA) | | | | | |
| number..... | 226 | (NA) | 154 | (NA) | | | | | |
| mfd in last 5 years, number..... | 69 | (NA) | 66 | (NA) | | | | | |
| Pickup balers..... | 462 | 527 | 252 | 279 | | | | | |
| number..... | 475 | 543 | 261 | 289 | | | | | |
| mfd in last 5 years, number..... | 89 | 164 | 72 | 116 | | | | | |
| Windrowers, pull and self-propelled..... | 158 | (NA) | 90 | 105 | | | | | |
| number..... | 170 | (NA) | 95 | 108 | | | | | |
| mfd in last 5 years, number..... | 26 | (NA) | 22 | 43 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 63 | (NA) | 40 | 29 | | | | | |
| number..... | 73 | (NA) | 46 | 30 | | | | | |
| mfd in last 5 years, number..... | 13 | (NA) | 10 | 6 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Any livestock or poultry..... | 666 | (X) | 306 | (X) | 603 | (X) | 308 | (X) 4 757 |
| Any cattle, hogs, or sheep..... | 633 | (X) | 297 | (X) | 569 | (X) | 296 | (X) 871 |
| 1969..... | 695 | (X) | 340 | (X) | 650 | (X) | 350 | (X) (NA) 876 |
| Cattle and calves..... | 625 | 17 551 | 292 | 12 415 | 550 | 6 078 | 287 | 4 728 786 |
| 1969..... | 666 | 16 319 | 334 | 11 944 | 618 | 7 593 | 346 | 5 739 726 |
| Farms with— | | | | | | | | |
| 1 to 4..... | 42 | 106 | 11 | 25 | 188 | 464 | 53 | 148 29 |
| 5 to 9..... | 94 | 657 | 10 | 82 | 156 | 1 053 | 61 | 445 77 |
| 10 to 19..... | 175 | 2 389 | 51 | 725 | 121 | 1 568 | 89 | 1 209 200 |
| 20 to 49..... | 223 | 6 915 | 134 | 4 525 | 71 | 1 991 | 71 | 1 991 279 |
| 50 to 99..... | 71 | 4 448 | 67 | 4 246 | 12 | (D) | 11 | (D) (D) 279 |
| 100 to 199..... | 17 | 2 142 | 17 | (D) | 2 | (D) | 2 | (D) (D) (D) |
| 200 to 499..... | 3 | 894 | 2 | (D) | - | - | - | - (D) (D) |
| 500 and over..... | - | - | - | - | - | - | - | - (D) (D) |
| Cows and heifers that had calved..... | 569 | 8 975 | 282 | 6 310 | (NA) | (NA) | (NA) | (NA) (NA) (NA) |
| 1969..... | 580 | 7 753 | 311 | 6 083 | (NA) | (NA) | (NA) | (NA) (NA) (NA) |
| Beef cows..... | 422 | 5 494 | 166 | 3 107 | (NA) | (NA) | (NA) | (NA) (NA) (NA) |
| 1969..... | (NA) | 3 541 | 137 | 2 316 | (NA) | (NA) | (NA) | (NA) (NA) (NA) |
| Milk cows..... | 264 | 3 481 | 173 | 3 203 | (NA) | (NA) | (NA) | (NA) (NA) (NA) |
| 1969..... | 340 | 4 212 | 222 | 3 767 | (NA) | (NA) | (NA) | (NA) (NA) (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 137 | (X) 2 187 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 222 | (X) 1 590 |
| Inventory, 1974 | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 422 | 5 494 | 166 | 3 107 | Cattle sold..... | 267 | 2 901 | 657 |
| Farms with— | | | | | Farms with— | | | |
| 1 to 4..... | 100 | 255 | 27 | 70 | 1 to 4..... | 102 | 277 | 63 |
| 5 to 9..... | 110 | 724 | 25 | 162 | 5 to 9..... | 69 | 476 | 110 |
| 10 to 19..... | 122 | 1 643 | 48 | 676 | 10 to 19..... | 63 | 808 | 182 |
| 20 to 49..... | 78 | 2 069 | 55 | 1 526 | 20 to 49..... | 23 | 643 | 127 |
| 50 to 99..... | 10 | (D) | 10 | 573 | 50 to 99..... | 9 | (D) | (D) |
| 100 to 199..... | 2 | (D) | 1 | 100 | 100 to 199..... | 1 | (D) | (D) |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - |
| Milk cows..... | 264 | 3 481 | 173 | 3 203 | Calves sold..... | 180 | 1 827 | 129 |
| Farms with— | | | | | Farms with— | | | |
| 1 or 2..... | 81 | 111 | 27 | 34 | 1 or 2..... | 20 | 30 | 3 |
| 3 or 4..... | 32 | 108 | 15 | 51 | 3 or 4..... | 29 | 102 | 6 |
| 5 to 9..... | 31 | 212 | 13 | 93 | 5 to 9..... | 48 | 306 | 20 |
| 10 to 19..... | 51 | 713 | 49 | 688 | 10 to 19..... | 57 | 739 | 56 |
| 20 to 49..... | 61 | 1 714 | 61 | 1 714 | 20 to 49..... | 26 | 650 | 43 |
| 50 to 99..... | 6 | (D) | 6 | (D) | 50 to 99..... | - | - | - |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | - | - | - |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 231 | 3 268 | Cattle fattened on grains and concentrates..... | 27 | 256 | 92 |
|1969..... | 294 | 3 624 |1974..... | 14 | 46 | (NA) |
|1969..... | | |1969..... | | | |
| Beef heifers..... | 146 | 1 612 | Farms with— | | | |
| Milk heifers..... | 112 | 1 656 | 1 to 9..... | 17 | 38 | 10 |
| Steers, steer calves, bulls, and bull calves..... | 229 | 2 837 | 10 to 19..... | 7 | 78 | 27 |
|1974..... | | | 20 to 49..... | 2 | 70 | (D) |
|1969..... | 257 | 2 237 | 50 to 99..... | 1 | 70 | (D) |
| | | | 100 to 199..... | — | — | — |
| | | | 200 to 499..... | — | — | — |
| | | | 500 and over..... | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 96 | 1 034 | 45 | 618 | 60 | 2 288 | 33 | 1 854 | 77 |
|1969..... | 85 | 1 370 | 40 | 906 | 52 | 1 925 | 21 | 1 371 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 52 | 109 | 19 | 38 | 19 | 44 | 8 | 19 | 1 |
| 5 to 9..... | 20 | 133 | 13 | 89 | 3 | 18 | 2 | 11 | (2) |
| 10 to 24..... | 16 | 251 | 9 | 148 | 21 | 344 | 10 | 184 | 9 |
| 25 to 49..... | 5 | 181 | 2 | 68 | 8 | 270 | 6 | 204 | 11 |
| 50 to 99..... | 2 | 160 | 1 | 75 | 2 | 136 | 1 | 80 | 5 |
| 100 to 199..... | — | — | — | — | 5 | 641 | 4 | 521 | 28 |
| 200 to 499..... | 1 | 200 | 1 | 200 | 1 | (D) | 1 | (D) | (D) |
| 500 and over..... | — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 28 | 1 332 | 16 | 1 115 | 23 |
|1969..... | (X) | (X) | (X) | (X) | 18 | 476 | 6 | 266 | (NA) |
| Sheep and lambs..... | 29 | 791 | 13 | 414 | 20 | 356 | 10 | 236 | (NA) |
|1969..... | 36 | 1 143 | 10 | 453 | 35 | 1 101 | 10 | 384 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (X) | 11 | 345 | 1 883 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 11 | (X) | 7 |
| Goats..... | (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | — |
|1969..... | (NA) | (NA) | 2 | 3 | (NA) | (NA) | 1 | 12 | (NA) |
| Horses and ponies..... | 160 | 661 | 62 | 305 | 31 | 127 | 12 | 59 | 17 |
|1969..... | 186 | 763 | (NA) | (NA) | 30 | 85 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 26 | 199 | December 1 of preceding year and November 30..... | 56 | 364 | 33 | 284 |
|1969..... | 10 | 53 |1969..... | 30 | 133 | 11 | 57 |
| Other hogs and pigs..... | 40 | 419 | December 1 of preceding year and May 31..... | 38 | 197 | 22 | 157 |
|1969..... | 36 | 853 |1969..... | 27 | 98 | 10 | 37 |
| Lambs under 1 year old..... | 8 | 65 | June 1 and November 30..... | 41 | 167 | 28 | 127 |
| Ewes 1 year old or older..... | 11 | 326 |1974..... | 13 | 35 | 7 | 20 |
| Rams and wethers..... | 13 | 23 |1969..... | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 131 | (X) | 57 | (X) | 34 | (X) | 20 | (X) |
|1969..... | (NA) | (X) | 47 | (X) | (NA) | (X) | 19 | (X) |
| Chickens 3 months old or older..... | 118 | 188 064 | 53 | 185 496 | 26 | 142 676 | 15 | 142 182 |
|1974..... | 115 | 61 915 | 45 | 54 032 | 24 | 48 786 | 15 | 44 495 |
|1969..... | 112 | 157 645 | 51 | 155 271 | 23 | 142 478 | 13 | 142 009 |
| Hens and pullets of laying age..... | 111 | 57 582 | 44 | 53 018 | 24 | 45 761 | 15 | 43 395 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 96 | 3 375 | 38 | 1 451 | 16 | 528 | 7 | 209 |
| 100 to 399..... | 10 | 1 270 | 7 | 820 | 2 | 350 | 1 | 200 |
| 400 to 1,599..... | 2 | 1 000 | 2 | 1 000 | 2 | 1 600 | 2 | 1 600 |
| 1,600 to 3,199..... | 1 | 3 000 | 1 | 3 000 | — | — | — | — |
| 3,200 to 9,999..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 10,000 to 19,999..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Broilers and other meat-type chickens..... | 20 | 3 406 | 6 | 266 | 11 | 9 362 | 6 | 3 156 |
|1974..... | 7 | 7 590 | 2 | 7 340 | 5 | 8 082 | 2 | 7 982 |
|1969..... | | | | | | | | |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 62 | 1 613 | 29 | 1 583 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 35 | 385 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|-----------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 51 | 155 271 | 13 | 142 009 | Turkeys | 1 | 16 | — | — |
| 1969 | 44 | 53 018 | 15 | 43 395 | 1969 | — | — | 2 | (D) |
| Hens for table or market egg production | 51 | 155 148 | 13 | 141 987 | Turkeys for slaughter | 1 | 16 | — | — |
| 1974 | 4 | 123 | 1 | 22 | 1969 | 1 | 16 | — | — |
| Hens for hatching egg production | — | — | — | — | 1974 | — | — | — | — |
| 1974 | — | — | — | — | 1974 | — | — | — | — |
| Pullets 3 months old or older | 1 | (D) | 1 | 20 | 1974 | — | — | — | — |
| 1969 | 1 | 1 000 | 1 | 1 000 | 1969 | — | — | — | — |
| Roosters and male chickens for breeding | 21 | (D) | 4 | 153 | 1974 | 5 | (X) | 3 | (X) |
| 1974 | 2 | 70 | — | — | 1969 | 5 | (X) | 1 | (X) |
| Pullet chicks and pullets under 3 months old | — | — | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 19 | 9 | 258 | 182 | (X) | (X) |
| Sorghums for all purposes | 7 | 3 | 270 | 53 | (X) | (X) |
| Soybeans for beans (bushels) | 1 | 2 | 75 | 100 | 1 500 | 2 000 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 41 | 18 | 1 131 | 158 | 28 959 | 3 239 |
| Other small grains for grain | 205 | 284 | 4 048 | 5 740 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 49 | (NA) | 119 | (NA) | 13 561 | (NA) |
| Sweet potatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 681 | 739 | 49 206 | 49 782 | 67 102 | 70 719 |
| Vegetables, sweet corn, or melons for sale | 18 | 27 | 139 | 149 | (X) | (X) |
| Land in orchards | 4 | 7 | 3 | 11 | (X) | (X) |
| Berries for sale | 3 | 5 | 3 | 3 | (X) | (X) |
| Other crops | 54 | (NA) | 484 | 150 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|-------|-------|--------------------|-------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 2 | — | 90 | — | (D) | — | — | — | — | — |
| Corn for silage or green chop (tons, green) | 12 | 6 | 92 | 82 | 1 232 | 870 | — | — | — | — |
| Corn for dry fodder, hogged or grazed | — | — | — | — | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | — | 1 | — | 6 | — | 262 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 3 | (NA) | 160 | 37 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 79 | 76 | 4 075 | 3 234 | 7 499 | 7 457 | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Cropland used only for pasture | 1974 | 213 | 11 772 | (X) | — | — | 17 | 369 | 17 | 36 | — | — |
| 1969 | 245 | 14 953 | (X) | — | — | 36 | 934 | 36 | 136 | — | — | |
| Improved pasture | 1974 | 24 | 1 002 | (X) | — | — | 3 | 35 | 3 | 2 | — | — |
| 1969 | 52 | 2 740 | (X) | — | — | 2 | 129 | 2 | 11 | — | — | |
| Corn for all purposes | 1974 | 14 | 182 | (X) | — | — | 7 | 118 | 7 | 23 | 1 | 4 |
| 1969 | 6 | 82 | (X) | — | — | 3 | 38 | 3 | 7 | — | — | |
| Sorghums for all purposes | 1974 | 3 | 160 | (X) | — | — | 3 | 160 | 3 | 16 | — | — |
| 1969 | 1 | 43 | (X) | — | — | — | — | — | — | — | — | |
| Wheat (bushels) | 1974 | 30 | 1 065 | 27 797 | — | — | 17 | 412 | 17 | 67 | — | — |
| 1969 | 11 | 104 | 1 980 | — | — | 6 | 42 | (NA) | 7 | (NA) | — | — |
| Oats (bushels) | 1974 | 115 | 2 724 | 104 360 | — | — | 67 | 1 865 | 65 | 283 | 2 | 1 |
| 1969 | 182 | 4 172 | 184 214 | — | — | 106 | 2 780 | (NA) | 384 | (NA) | 9 | — |
| Barley (bushels) | 1974 | 21 | 252 | 7 301 | — | — | 12 | 189 | 12 | 22 | — | — |
| 1969 | 10 | 67 | 2 490 | — | — | 7 | 58 | (NA) | 8 | (NA) | — | — |
| Rye (bushels) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 1 | 1 | 20 | — | — | — | — | (NA) | — | (NA) | — | — |
| Other small grains for grain | 1974 | 1 | 36 | (X) | — | — | 1 | 36 | 1 | 4 | — | — |
| Soybeans for beans (bushels) | 1974 | 1 | 75 | 1 500 | — | — | — | — | — | — | — | — |
| 1969 | 2 | 100 | 2 000 | — | — | — | — | (NA) | — | (NA) | — | — |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — | — |
| Hay crops (tons, dry) | 1974 | 314 | 35 384 | 51 560 | — | — | 52 | 3 674 | 52 | 384 | — | — |
| 1969 | 341 | 35 155 | 53 989 | — | — | 50 | 3 543 | 50 | 396 | — | — | |
| Field seed crops | 1974 | 16 | 332 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 10 | 87 | (X) | — | — | — | — | — | — | — | — | — |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — | — |
| Irish potatoes (hundredweight) | 1974 | 24 | 85 | 10 646 | — | — | 16 | 77 | 15 | 42 | — | — |
| 1969 | 37 | 137 | 25 927 | 1 | 9 | 22 | 129 | (NA) | 69 | (NA) | — | — |
| Vegetables, sweet corn, or melons for sale | 1974 | 10 | 131 | (X) | — | — | 7 | 119 | 7 | 23 | 1 | 1 |
| 1969 | 8 | 129 | (X) | — | — | 4 | 115 | 4 | 20 | — | — | |
| Land in orchards | 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| ..... | 1969 | 3 | 2 | (X) | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 22 | 95 | (X) | 2 | 2 | 9 | 51 | 8 | 14 | 2 |
| ..... | 1969 | 5 | 10 | (X) | 2 | 2 | 2 | 3 | 2 | 3 | 1 |
| Other crops | 1974 | 1 | 3 | (X) | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | 1969 | | 1974 | 1969 |
|---|-------|-------|--|------|-------|
| Total chemical costs, including fertilizer and lime | | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | |
| farms | 191 | 220 | Diseases in crops and orchards | 8 | 3 |
| \$1,000 | 190 | 104 | acres on which used | 56 | 15 |
| Commercial fertilizer | 179 | 161 | \$1,000 | 1 | 5 |
| acres on which used | 7 141 | 8 063 | Weeds or grass in crops | 10 | 19 |
| tons | 927 | 1 104 | acres on which used | 598 | 1 119 |
| \$1,000 | 175 | 82 | Weeds or brush in pasture | 2 | 1 |
| Lime | 14 | 40 | farms | 1 | 4 |
| acres on which used | 349 | 1 034 | acres on which used | 20 | 13 |
| tons | 1 272 | 3 146 | \$1,000 | (Z) | (Z) |
| \$1,000 | 6 | 13 | Weeds on all other land | 2 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | acres on which used | 42 | (NA) |
| Insects on hay crops | 4 | — | \$1,000 | (Z) | (NA) |
| acres on which used | 360 | — | Chemicals for defoliation or for growth control | | |
| \$1,000 | 1 | — | of crops or thinning of fruit | — | — |
| Insects on other crops | 10 | 11 | farms | — | — |
| acres on which used | 342 | 208 | acres on which used | — | — |
| \$1,000 | 3 | 2 | \$1,000 | — | — |
| Nematodes in crops | — | — | Insect control on livestock and poultry | 24 | 55 |
| acres on which used | — | — | farms | 1 | 1 |
| \$1,000 | — | — | Other chemicals (see text) | 24 | (NA) |
| | | | farms | 1 | (NA) |
| | | | \$1,000 | — | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | 1969 | | 1974 | 1969 |
|--|------|------|---|--------|--------|
| Farms irrigated in census year | 3 | 3 | Land irrigated by—Continued | | |
| Proportion of farms | 0.8 | 0.7 | Self-propelled sprinkler systems | — | (NA) |
| Total land irrigated | 3 | 12 | farms | — | (NA) |
| Average per farm | 1.0 | 4.0 | Other sprinkler systems | 2 | (NA) |
| Cropland irrigated | 3 | 3 | farms | 2 | (NA) |
| acres | 3 | 12 | Land in irrigated farms | 158 | 240 |
| Harvested cropland irrigated | 3 | 3 | acres | 115 | 87 |
| acres | 3 | 12 | Cropland | 52 | 87 |
| Cropland pasture irrigated | — | — | Harvested cropland | — | — |
| farms | — | (NA) | Farms not irrigated in 1974 but irrigated | | |
| Other cropland irrigated | — | — | between 1970 and 1973 | — | (X) |
| acres | — | — | farms | — | (X) |
| Pasture irrigated, other than cropland pasture | — | — | acres irrigated in most recent year | — | — |
| farms | — | — | Farms with artificial drainage | 52 | 98 |
| acres | — | — | Proportion of farms | 14.2 | 24.4 |
| Estimated quantity of irrigation water applied | 9 | 12 | Land in farms with drainage | 18 733 | 29 321 |
| Average per acre irrigated | 2.9 | 1.0 | Land drained | 6 540 | 9 290 |
| Land irrigated by— | | | Average per farm | 125.8 | 94.7 |
| Furrows or ditches | — | (NA) | Artificial ponds, pits, reservoirs, and earthen | | |
| farms | — | (NA) | tanks | 59 | (NA) |
| acres | — | (NA) | farms | 103 | (NA) |
| | | | number | 38 | (NA) |
| | | | acres | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 154 | 105 | 107 |
| farms | 2 624 | 1 495 | 1 130 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 39 | 30 | 47 |
| \$5,000 to \$9,999 | 42 | 27 | 36 |
| \$10,000 to \$29,999 | 57 | 40 | 15 |
| \$30,000 to \$49,999 | 7 | 5 | 2 |
| \$50,000 and over | 9 | 3 | 7 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-----|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 21 | 24 | 62 | 43 | 286 | 229 | 135 | 21 | 43 | 100 | |
| 25 to 149 days | 43 | 206 | 121 | 539 | 68 | — | 397 | 286 | 68 | 43 | |
| Less than 25 days | 100 | — | 310 | — | 43 | — | 493 | 62 | 121 | 310 | |
| Total contract labor | 9 | 18 | (NA) | (NA) | 6 | 27 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 2 | (NA) | 5 | (NA) | 2 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | 47 | 14 | 18 | 38 | |
| 2 workers | | | | | | | 22 | 3 | 11 | 16 | |
| 3 or 4 workers | | | | | | | 31 | 1 | 6 | 24 | |
| 5 to 9 workers | | | | | | | 23 | 1 | 5 | 18 | |
| 10 workers and over | | | | | | | 12 | 2 | 3 | 4 | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 28 | 32 | 28 | 32 | | | |
| \$40,000 to \$99,999 | 138 | 183 | 138 | 183 | | | |
| \$20,000 to \$39,999 | 189 | 183 | 189 | 183 | | | |
| \$10,000 to \$19,999 | 222 | 256 | 222 | 256 | | | |
| \$5,000 to \$9,999 | 138 | 181 | 138 | 181 | | | |
| \$2,500 to \$4,999 | 111 | 141 | 111 | 140 | | | |
| Under \$2,500 (see text) | 149 | 310 | 14 | 13 | | | |
| \$2,000 to \$2,499 | 27 | 41 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 32 | 49 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 33 | 57 | (X) | (X) | | | |
| Under \$1,000 (see text) | 57 | 163 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm | 22 048 | 13 491 | 21 892 | 12 359 | | | |
| | 22 614 | 12 231 | 26 062 | 15 352 | | | |
| Specified products sold: | | | | | | | |
| Crops | 757 | 871 | 654 | (NA) | | | |
| Grains | 6 625 | 2 156 | 6 528 | 1 820 | | | |
| Tobacco | 4 | 4 | 4 | 8 | | | |
| Cotton and cottonseed | 101 | 101 | 101 | 148 | | | |
| Field seeds, hay, forage, and silage | 5 | 14 | 5 | 13 | | | |
| Other field crops | 1 | 6 | 1 | 5 | | | |
| Vegetables, sweet corn, and melons | 762 | 885 | 694 | 741 | | | |
| Fruits, nuts, and berries | 15 321 | 11 329 | 15 263 | 10 385 | | | |
| Livestock, poultry, and their products | 125 | (NA) | 105 | 199 | | | |
| Poultry and poultry products | 435 | (NA) | 432 | 393 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 272 | (NA) | 150 | (NA) | Total family income from off-farm sources ² | 436 | 3 654 |
| Income from farm-related sources before taxes and expenses ¹ | 200 | (NA) | 170 | (NA) | Nonfarm business, excluding farm related | 77 | 669 |
| Customwork and other agricultural services | 292 | (NA) | 261 | (NA) | Cash wages, salaries, commissions, and tips | 278 | 2 560 |
| Recreational services | 72 | 102 | 66 | 83 | Interest, dividends, or royalties | 202 | 325 |
| Government farm programs | 89 | 53 | 87 | 44 | Federal Social Security, pensions, retirement pay, etc. | 56 | 85 |
| Rent of farmland or from lease or sale of allotments | 10 | 8 | 4 | 3 | Rent income of nonfarm property | 11 | 14 |
| Other farm-related sources | 37 | 12 | 37 | 6 | | | |
| Expenses for farm-related income sources ¹ | 43 | 534 | 41 | 380 | | | |
| | 43 | 634 | 42 | 521 | | | |
| | 70 | (NA) | 53 | (NA) | | | |
| | 104 | (NA) | 78 | (NA) | | | |
| | 19 | (NA) | 15 | (NA) | | | |
| | 19 | (NA) | 17 | (NA) | | | |
| | 73 | (NA) | 62 | (NA) | | | |
| | 133 | (NA) | 130 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 970 | 1 103 | 838 | 805 | Seeds, bulbs, plants, and trees purchased | 806 | 891 | 726 | 757 |
| Farms with — | 15 145 | 10 290 | 14 946 | 9 166 | Commercial fertilizer purchased | 654 | 299 | 643 | 281 |
| \$1 to \$999 | 62 | 125 | 7 | 18 | Other agricultural chemicals purchased | 641 | 680 | 595 | 599 |
| \$1,000 to \$1,999 | 85 | 107 | 39 | 48 | Lime | 1 318 | 452 | 1 310 | 440 |
| \$2,000 to \$2,999 | 82 | 93 | 64 | 48 | Gasoline and other petroleum fuel and oil for farm business | 532 | (NA) | 499 | (NA) |
| \$3,000 to \$4,999 | 81 | 157 | 70 | 131 | Gasoline | 517 | 224 | 514 | 218 |
| \$5,000 to \$9,999 | 208 | 293 | 206 | 281 | Diesel oil | (NA) | 31 | 25 | 31 |
| \$10,000 to \$19,999 | 223 | 232 | 223 | 232 | LP gas, butane, and propane | (NA) | 7 | 11 | 7 |
| \$20,000 to \$39,999 | 155 | 328 | 155 | 76 | Motor oil, grease, piped gas, kerosene, and fuel oil | 932 | 1 088 | 800 | 800 |
| \$40,000 to \$59,999 | 38 | 36 | 38 | 19 | Hired farm labor | 1 152 | 727 | 1 122 | 659 |
| \$60,000 and over | 36 | 36 | 36 | 36 | Contract labor | (NA) | (NA) | 794 | 792 |
| Livestock and poultry purchased | 415 | 568 | 348 | 480 | Machine hire and customwork | (NA) | (NA) | 772 | 504 |
| Feed for livestock and poultry purchased | 1 391 | 1 097 | 1 371 | 1 067 | All other production expenses | 477 | 302 | 414 | 575 |
| Commercially mixed formula feeds | 680 | 790 | 597 | 661 | | 277 | 1 006 | 268 | 263 |
| Feed ingredients | 2 544 | 1 760 | 2 514 | 1 690 | | 940 | 5 059 | 835 | 801 |
| Whole grains | 545 | 580 | 497 | 510 | | 6 734 | 6 466 | 4 215 | 4 215 |
| Hay, green chop, and silage | 1 662 | 1 046 | 1 652 | 1 024 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 219 | 256 | | | | | |
| | (NA) | (NA) | 484 | 333 | | | | | |
| | (NA) | (NA) | 188 | 175 | | | | | |
| | (NA) | (NA) | 310 | 268 | | | | | |
| | (NA) | (NA) | 81 | 142 | | | | | |
| | (NA) | (NA) | 67 | 65 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with soles of \$2,500 and over | | | All farms | | Farms with soles of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 903 | 1 077 | 775 | 796 | | | | | |
| \$1,000..... | 23 574 | 11 667 | 22 139 | 10 383 | | | | | |
| Average per farm..... dollars..... | 26 106 | 10 832 | 28 567 | 13 043 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | - | 32 | - | 158 | | | | | |
| \$1,000 to \$4,999..... | 91 | 310 | 53 | - | | | | | |
| \$5,000 to \$9,999..... | 134 | 281 | 98 | 211 | | | | | |
| \$10,000 to \$19,999..... | 197 | 267 | 162 | 246 | | | | | |
| \$20,000 to \$29,999..... | 173 | - | 160 | 104 | | | | | |
| \$30,000 to \$49,999..... | 192 | - | 186 | 65 | | | | | |
| \$50,000 to \$69,999..... | 66 | 187 | 66 | - | | | | | |
| \$70,000 and over..... | 50 | - | 50 | 12 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 814 | 984 | 709 | 750 | | | | | |
| number..... | 1 196 | 1 338 | 1 010 | 1 002 | | | | | |
| mfd in last 5 years, number..... | 518 | 729 | 467 | 557 | | | | | |
| Motor trucks, including pickups..... farms..... | 731 | 778 | 646 | 607 | | | | | |
| number..... | 905 | 902 | 813 | 715 | | | | | |
| mfd in last 5 years, number..... | 306 | 368 | 262 | 271 | | | | | |
| Wheel tractors..... farms..... | 835 | 996 | 717 | 744 | | | | | |
| number..... | 2 351 | 2 409 | 2 157 | 1 976 | | | | | |
| mfd in last 5 years, number..... | 266 | 586 | 266 | 475 | | | | | |
| Crawler tractors..... farms..... | 20 | - | 18 | 22 | | | | | |
| number..... | 22 | - | 20 | 30 | | | | | |
| mfd in last 5 years, number..... | 3 | - | 3 | 8 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 220 | 123 | 211 | 114 | | | | | |
| number..... | 226 | 128 | 217 | 117 | | | | | |
| mfd in last 5 years, number..... | 48 | 63 | 47 | 60 | | | | | |
| Corn heads for combines..... farms..... | 100 | 548 | 100 | 57 | | | | | |
| number..... | 101 | 593 | 101 | 57 | | | | | |
| mfd in last 5 years, number..... | 37 | 156 | 37 | 29 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 457 | - | 436 | 479 | | | | | |
| number..... | 468 | - | 447 | 491 | | | | | |
| mfd in last 5 years, number..... | 68 | - | 68 | 115 | | | | | |
| Mower conditioners..... farms..... | 345 | (NA) | 319 | (NA) | | | | | |
| number..... | 359 | (NA) | 326 | (NA) | | | | | |
| mfd in last 5 years, number..... | 96 | (NA) | 95 | (NA) | | | | | |
| Pickup balers..... farms..... | 547 | 601 | 509 | 542 | | | | | |
| number..... | 554 | 607 | 514 | 547 | | | | | |
| mfd in last 5 years, number..... | 88 | 188 | 88 | 175 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 203 | (NA) | 195 | 181 | | | | | |
| number..... | 210 | (NA) | 200 | 185 | | | | | |
| mfd in last 5 years, number..... | 57 | (NA) | 56 | 69 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 260 | (NA) | 256 | 212 | | | | | |
| number..... | 268 | (NA) | 264 | 216 | | | | | |
| mfd in last 5 years, number..... | 62 | (NA) | 62 | 85 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|-----------|-------------------|--------------------------------------|--------------------------------------|--|-----------------|
| | All farms | | Farms with soles of \$2,500 and over | | All farms | | Farms with soles of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any livestock or poultry.....1974..... | 780 | (X) | 694 | (X) | 762 | (X) | 694 | (X) | 15 263 |
| Any cattle, hogs, or sheep.....1974..... | 742 | (X) | 671 | (X) | 734 | (X) | 681 | (X) | 5 948 |
|1969..... | 829 | (X) | 700 | (X) | 840 | (X) | 730 | (X) | (NA) |
| Cattle and calves.....1974..... | 704 | 34 316 | 634 | 33 676 | 677 | 13 242 | 637 | 13 039 | 3 477 |
|1969..... | 764 | 33 510 | 660 | 31 668 | 777 | 14 973 | 691 | 14 467 | 2 410 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 35 | 91 | 12 | 34 | 104 | 257 | 84 | 211 | 51 |
| 5 to 9.....1974..... | 43 | 305 | 22 | 159 | 151 | 1 019 | 135 | 914 | 228 |
| 10 to 19.....1974..... | 94 | 1 261 | 78 | 1 084 | 207 | 2 908 | 203 | 2 856 | 646 |
| 20 to 49.....1974..... | 264 | 8 553 | 254 | 8 293 | 179 | 5 039 | 179 | 5 039 | 1 137 |
| 50 to 99.....1974..... | 197 | 13 065 | 197 | 13 065 | 29 | 1 766 | 29 | 1 766 | 507 |
| 100 to 199.....1974..... | 60 | 7 412 | 60 | 7 412 | 3 | 427 | 3 | 427 | 96 |
| 200 to 499.....1974..... | 9 | (D) | 9 | (D) | 3 | (D) | 3 | (D) | (D) |
| 500 and over.....1974..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved.....1974..... | 592 | 15 893 | 548 | 15 565 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 644 | 15 583 | 583 | 15 062 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 245 | 3 715 | 209 | 3 449 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 2 367 | 171 | 2 119 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 418 | 12 178 | 401 | 12 116 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 518 | 13 216 | 492 | 12 943 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 378 | (X) | 8 841 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 503 | (X) | 5 765 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with soles of \$2,500 and over | | All farms | | Farms with soles of \$2,500 and over | | Sales, 1974—Farms with soles of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 245 | 3 715 | 209 | 3 449 | Cattle sold..... | 577 | 8 995 | 3 243 | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 41 | 115 | 29 | 86 | 1 to 4..... | 147 | 375 | 115 | |
| 5 to 9..... | 55 | 352 | 47 | 299 | 5 to 9..... | 175 | 1 167 | 372 | |
| 10 to 19..... | 75 | 991 | 60 | 827 | 10 to 19..... | 147 | 1 924 | 662 | |
| 20 to 49..... | 70 | 1 947 | 69 | 1 927 | 20 to 49..... | 87 | 2 506 | 846 | |
| 50 to 99..... | 3 | 200 | 3 | 200 | 50 to 99..... | 15 | 937 | 370 | |
| 100 to 199..... | 1 | 110 | 1 | 110 | 100 to 199..... | 2 | (D) | (D) | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 3 | 1 126 | 462 | |
| 500 and over..... | - | - | - | - | 500 and over..... | 1 | (D) | (D) | |
| Milk cows..... | 418 | 12 178 | 401 | 12 116 | Calves sold..... | 356 | 4 044 | 234 | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 26 | 34 | 13 | 17 | 1 or 2..... | 41 | 67 | 5 | |
| 3 or 4..... | 5 | 17 | 5 | 17 | 3 or 4..... | 45 | 140 | 11 | |
| 5 to 9..... | 18 | 114 | 16 | 99 | 5 to 9..... | 89 | 594 | 35 | |
| 10 to 19..... | 62 | 904 | 60 | 874 | 10 to 19..... | 122 | 1 602 | 87 | |
| 20 to 49..... | 253 | 7 642 | 253 | 7 642 | 20 to 49..... | 58 | 1 561 | 90 | |
| 50 to 99..... | 50 | 2 955 | 50 | 2 955 | 50 to 99..... | 1 | 60 | 6 | |
| 100 to 199..... | 4 | 512 | 4 | 512 | 100 to 199..... | - | - | - | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued.

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 464 | 8 802 | Cattle fattened on grains and concentrates | 191 | 4 416 | 1 775 |
|1969..... | 573 | 9 548 |1969..... | 112 | 3 081 | (NA) |
| Beef heifers | 158 | 2 041 | Farms with— | | | |
| Milk heifers | 346 | 6 761 | 1 to 9 | 94 | 433 | 148 |
| Steers, steer calves, bulls, and bull calves | 447 | 9 309 | 10 to 19 | 51 | 702 | 260 |
|1969..... | 538 | 7 058 | 20 to 49 | 36 | 1 014 | 396 |
| | | | 50 to 99 | 5 | 301 | 115 |
| | | | 100 to 199 | 1 | (D) | (D) |
| | | | 200 to 499 | 3 | 1 126 | 462 |
| | | | 500 and over | 1 | (D) | (D) |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 267 | 22 023 | 242 | 21 714 | 269 | 32 654 | 254 | 32 376 | 2 432 |
|1969..... | 395 | 24 233 | 346 | 23 661 | 400 | 38 490 | 359 | 37 933 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 28 | 63 | 14 | 37 | 9 | 25 | 6 | 18 | 2 |
| 5 to 9 | 22 | 151 | 20 | 140 | 10 | 62 | 8 | 46 | 5 |
| 10 to 24 | 54 | 828 | 49 | 763 | 47 | 769 | 41 | 680 | 52 |
| 25 to 49 | 48 | 1 750 | 46 | 1 685 | 57 | 1 995 | 53 | 1 829 | 145 |
| 50 to 99 | 61 | 4 294 | 59 | 4 152 | 61 | 4 262 | 61 | 4 262 | 323 |
| 100 to 199 | 27 | 3 594 | 27 | 3 594 | 39 | 5 107 | 39 | 5 107 | 372 |
| 200 to 499 | 19 | 5 382 | 19 | 5 382 | 32 | 8 666 | 32 | 8 666 | 671 |
| 500 and over | 8 | 5 961 | 8 | 5 961 | 14 | 11 768 | 14 | 11 768 | 863 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 42 | 2 356 | 38 | 2 268 | 53 |
|1969..... | (X) | (X) | (X) | (X) | 64 | 4 428 | 57 | 4 306 | (NA) |
| Sheep and lambs | 39 | 2 449 | 36 | 2 338 | 38 | 735 | 33 | 711 | (NA) |
|1969..... | 45 | 710 | 28 | 519 | 37 | 580 | 25 | 336 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 32 | 2 252 | 20 256 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 34 | (X) | 39 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
|1969..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 130 | 768 | 81 | 563 | 23 | 60 | 12 | 35 | 17 |
|1969..... | 174 | 779 | (NA) | (NA) | 35 | 146 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | All farms | | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding .. | 183 | 2 590 | December 1 of preceding year and November 30 .. | 214 | 4 024 | 200 | 3 974 |
|1969..... | 288 | 3 517 |1969..... | 326 | 4 629 | 299 | 4 563 |
| Other hogs and pigs | 228 | 19 124 | December 1 of preceding year and May 31 | 183 | 2 164 | 172 | 2 129 |
|1969..... | 320 | 20 144 |1969..... | 295 | 2 490 | 270 | 2 444 |
| Lambs under 1 year old | 24 | 264 | June 1 and November 30 | 158 | 1 860 | 152 | 1 845 |
| Ewes 1 year old or older | 25 | 1 926 |1969..... | 251 | 2 139 | 239 | 2 119 |
| Rams and wethers | 22 | 148 | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 196 | (X) | 165 | (X) | 85 | (X) | 75 | (X) |
|1969..... | (NA) | (X) | 235 | (X) | (NA) | (X) | 162 | (X) |
| Chickens 3 months old or older | 178 | 65 449 | 148 | 64 067 | 68 | 57 870 | 62 | 57 599 |
|1969..... | 281 | 85 045 | 223 | 80 702 | 165 | 70 389 | 148 | 68 763 |
| Hens and pullets of laying age | 174 | 64 544 | 144 | 63 253 | 68 | 57 836 | 62 | 57 575 |
|1969..... | 270 | 78 239 | 216 | 74 372 | 160 | 59 209 | 143 | 57 583 |
| Farms with— | | | | | | | | |
| 1 to 99 | 92 | 3 280 | 65 | 2 514 | 26 | 1 084 | 21 | 949 |
| 100 to 399 | 62 | 12 114 | 59 | 11 589 | 29 | 6 371 | 28 | 6 245 |
| 400 to 1,599 | 14 | 7 150 | 14 | 7 150 | 7 | 5 381 | 7 | 5 381 |
| 1,600 to 3,199 | 2 | (D) | 2 | (D) | 4 | — | 4 | — |
| 3,200 to 9,999 | 2 | (D) | 2 | (D) | — | — | — | — |
| 10,000 to 19,999 | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 37 | 8 174 | 30 | 7 817 | 26 | 8 093 | 21 | 7 917 |
|1969..... | 16 | 1 790 | 14 | 1 685 | 15 | 3 775 | 13 | 3 155 |
| Poultry and poultry products sold, (\$1,000) .. | (X) | (X) | (X) | (X) | 125 | 435 | 105 | 432 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 199 | 393 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 144 | 63 253 | 62 | 57 575 | Turkeys | 1 | 250 | 1 | 250 |
| 1969 | 216 | 74 372 | 143 | 57 583 | 1969 | 2 | 4 | 1 | (D) |
| Hens for table or market egg production | 143 | 62 800 | 62 | 57 331 | Turkeys for slaughter | 1 | 250 | 1 | 250 |
| 1974 | 4 | 453 | 2 | 244 | 1974 | 1 | 250 | 1 | 250 |
| Hens for hatching egg production | 4 | 453 | 2 | 244 | 1974 | 1 | 250 | 1 | 250 |
| 1969 | 2 | (D) | 1 | 9 500 | 1974 | — | — | — | — |
| Pullets 3 months old or older | 4 | 264 | — | — | 1969 | — | — | — | — |
| 1974 | 2 | (D) | — | — | Turkey hens for breeding | 2 | 4 | — | — |
| 1969 | 2 | (D) | — | — | 1974 | 13 | (X) | 3 | (X) |
| Roosters and male chickens for breeding | 27 | 550 | 2 | 24 | 1969 | 44 | (X) | 17 | (X) |
| 1974 | 2 | 48 | — | — | Other poultry | 13 | (X) | 3 | (X) |
| 1969 | 2 | 48 | — | — | 1969 | 44 | (X) | 17 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|------|--------|--------|--------------------|------|-------|------|-------|------|
| | Farms | | Acres | | Quantity harvested | | Farms | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 786 | 820 | 45 148 | 36 916 | (X) | (X) | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 3 | 8 | 123 | 192 | (X) | (X) | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 508 | 437 | 20 826 | 13 571 | 395 | 318 | 296 | 627 | 296 | 627 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 205 | 165 | 3 277 | 1 511 | 100 | 738 | 40 | 400 | 100 | 738 |
| Other small grains for grain | 538 | 725 | 11 048 | 14 266 | (X) | (X) | (X) | (X) | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 4 | (NA) | 4 | (NA) | 295 | (NA) | 295 | (NA) | 295 | (NA) |
| Sweetpotatoes (bushels) | 1 | (NA) | 6 | (NA) | 540 | (NA) | 540 | (NA) | 540 | (NA) |
| Hoy crops (tons, dry) | 737 | 834 | 22 516 | 23 192 | 66 | 251 | 72 | 327 | 66 | 251 |
| Vegetables, sweet corn, or melons for sale | 41 | 51 | 1 351 | 736 | (X) | (X) | (X) | (X) | (X) | (X) |
| Land in orchards | 13 | 9 | 124 | 90 | (X) | (X) | (X) | (X) | (X) | (X) |
| Berries for sale | 6 | 8 | 17 | 36 | (X) | (X) | (X) | (X) | (X) | (X) |
| Other crops | 8 | (NA) | 195 | 306 | (X) | (X) | (X) | (X) | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 684 | 707 | 35 415 | 27 568 | 2 127 829 | 2 121 643 | — | 2 | — | 80 |
| Corn for silage or green chop (tons, green) | 394 | 469 | 8 816 | 7 691 | 88 014 | 94 056 | — | — | — | — |
| Corn for dry fodder, hogged or grazed | 18 | 23 | 292 | 259 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | — | 2 | — | 147 | — | 8 440 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 2 | (NA) | 109 | 45 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 614 | 633 | 17 605 | 17 752 | 55 488 | 60 693 | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 339 | 11 364 | (X) | — | — | 9 | 172 | 9 | 34 | — | — |
| 1969 | 346 | 11 821 | (X) | — | — | 22 | 351 | 22 | 59 | 1 | 1 |
| Improved pasture | 77 | 2 409 | (X) | — | — | 4 | 409 | 4 | 36 | 1 | 1 |
| 1969 | 95 | 2 745 | (X) | — | — | 6 | 80 | 6 | 9 | 2 | (Z) |
| Corn for all purposes | 722 | 44 523 | (X) | — | — | 510 | 35 322 | 493 | 4 011 | 298 | 1 461 |
| 1969 | 723 | 35 518 | (X) | 2 | 80 | 486 | 25 136 | 454 | 2 610 | 281 | 1 156 |
| Sorghums for all purposes | 2 | 109 | (X) | — | — | 1 | 9 | 1 | 1 | — | — |
| 1969 | 8 | 192 | (X) | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 193 | 3 150 | 97 380 | — | — | 31 | 727 | 31 | 76 | — | — |
| 1969 | 141 | 1 290 | 34 922 | — | — | 23 | 331 | (NA) | 35 | (NA) | (Z) |
| Oats (bushels) | 507 | 10 467 | 613 391 | — | — | 45 | 1 312 | 43 | 122 | 2 | 1 |
| 1969 | 601 | 12 649 | 796 826 | — | — | 55 | 961 | (NA) | 93 | (NA) | — |
| Barley (bushels) | 2 | 20 | 880 | — | — | — | — | — | — | — | — |
| 1974 | 3 | 31 | 2 250 | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | 13 | 221 | 4 818 | — | — | — | — | — | — | — | — |
| Rye (bushels) | 4 | 82 | 1 100 | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | 1 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 4 | 82 | 1 100 | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 1 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1974 | 481 | 20 521 | 391 079 | — | — | 87 | 3 598 | 87 | 273 | 2 | 6 |
| 1969 | 329 | 12 035 | 264 010 | — | — | 47 | 2 061 | (NA) | 172 | (NA) | 2 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 649 | 21 394 | 64 264 | — | — | 58 | 2 299 | 58 | 244 | — | — |
| 1969 | 656 | 20 193 | 66 277 | — | — | 60 | 1 830 | 57 | 213 | 4 | 5 |
| Field seed crops | 2 | 33 | (X) | — | — | — | — | — | — | — | — |
| 1974 | 6 | 45 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 6 | 45 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 4 | 4 | 295 | — | — | 1 | 4 | 1 | (Z) | — | — |
| 1974 | 10 | 33 | 4 266 | 1 | 10 | 4 | 31 | (NA) | 8 | (NA) | — |
| 1969 | 10 | 33 | 4 266 | 1 | 10 | 4 | 31 | (NA) | 8 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 32 | 1 314 | (X) | 3 | 29 | 18 | 817 | 18 | 178 | 4 | 49 |
| 1974 | 31 | 695 | (X) | 5 | 78 | 15 | 379 | 14 | 67 | 3 | 5 |
| 1969 | 6 | 119 | (X) | — | — | 1 | 33 | 1 | 1 | — | — |
| 1974 | 6 | 53 | (X) | — | — | 3 | 52 | 3 | 29 | — | — |
| 1969 | 6 | 53 | (X) | — | — | 3 | 52 | 3 | 29 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 3 | 11 | (X) | 2 | 10 | 2 | 10 | 2 | 2 | - | - |
| 1974 | 3 | 34 | (X) | 2 | 9 | - | - | - | - | - | - |
| 1969 | 4 | 80 | (X) | - | - | 1 | 30 | 1 | 50 | - | - |
| Nursery and greenhouse products | 8 | 151 | (X) | 1 | 2 | 6 | 146 | 6 | 91 | - | - |
| 1974 | 1 | 80 | (X) | - | - | - | - | - | - | - | - |
| 1969 | | | | | | | | | | | |
| Other crops | | | | | | | | | | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|-------|-------|--|--------|--------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | | | | | Diseases in crops and orchards | 8 | 6 | | |
| farms | 656 | 649 | | | acres on which used | 483 | 211 | | |
| \$1,000 | 1 823 | 658 | | | farms | 3 | 2 | | |
| Commercial fertilizer | | | | | Weeds or grass in crops | 376 | 419 | | |
| farms | 595 | 531 | 31 | 359 | acres on which used | 39 331 | 27 356 | | |
| acres on which used | 44 789 | 4 556 | | | farms | 351 | 163 | | |
| tons | 6 549 | 31 | | | \$1,000 | 24 | 37 | | |
| \$1,000 | 1 310 | 440 | | | Weeds or brush in pasture | 455 | 379 | | |
| Lime | | | | | acres on which used | 3 | 1 | | |
| farms | 25 | 31 | 2 | 052 | farms | 32 | (NA) | | |
| acres on which used | 890 | 788 | | | \$1,000 | 329 | (NA) | | |
| tons | 2 343 | 7 | | | acres on which used | 2 | (NA) | | |
| \$1,000 | 11 | 7 | | | farms | | | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | 32 | (NA) | | |
| Insects on hay crops | 43 | 5 | | | acres on which used | 329 | (NA) | | |
| acres on which used | 1 574 | 189 | | | farms | 2 | (NA) | | |
| \$1,000 | 11 | 1 | | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops | 153 | 112 | | | of crops or thinning of fruit | 5 | 10 | | |
| acres on which used | 14 536 | 5 619 | | | acres on which used | 276 | 383 | | |
| \$1,000 | 96 | 24 | | | farms | 3 | 4 | | |
| Nematodes in crops | - | - | | | Insect control on livestock and poultry | 87 | 192 | | |
| acres on which used | - | - | | | \$1,000 | 7 | 14 | | |
| \$1,000 | - | - | | | Other chemicals (see text) | 99 | (NA) | | |
| | | | | | farms | 25 | (NA) | | |
| | | | | | \$1,000 | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|--------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 4 | 7 | | | Land irrigated by— | | | | |
| Proportion of farms | 0.5 | 0.8 | | | Self-propelled sprinkler systems | - | (NA) | | |
| Total land irrigated | 39 | 179 | | | acres | - | (NA) | | |
| Average per farm | 9.8 | 25.5 | | | Other sprinkler systems | 3 | (NA) | | |
| Cropland irrigated | 4 | 7 | | | acres | 29 | (NA) | | |
| Harvested cropland irrigated | 39 | 179 | | | Land in irrigated farms | 160 | 794 | | |
| acres | 4 | 7 | | | Cropland | 127 | 543 | | |
| farms | 39 | 179 | | | Harvested cropland | 61 | 305 | | |
| acres | - | - | | | Farms not irrigated in 1974 but irrigated | | | | |
| farms | - | - | | | between 1970 and 1973 | - | (X) | | |
| acres | - | - | | | acres irrigated in most recent year | - | (X) | | |
| Other cropland irrigated | - | (NA) | | | Farms with artificial drainage | 251 | 381 | | |
| acres | - | - | | | Proportion of farms | 29.9 | 47.3 | | |
| Pasture irrigated, other than cropland pasture | | | | | Land in farms with drainage | 48 817 | 72 633 | | |
| acres | - | - | | | Land drained | 19 442 | 20 190 | | |
| farms | - | - | | | Average per farm | 77.5 | 52.9 | | |
| acres | - | - | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Estimated quantity of irrigation water applied | 34 | 126 | | | tanks | 63 | (NA) | | |
| Average per acre irrigated | 0.9 | 0.7 | | | number | 97 | (NA) | | |
| Land irrigated by— | | | | | acres | 56 | (NA) | | |
| Furrows or ditches | 1 | (NA) | | | | | | | |
| acres | 10 | (NA) | | | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 313 | 261 | 185 | | | |
| | | | 12 443 | 8 607 | 3 836 | | | |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 20 | 22 | 34 | | | |
| \$5,000 to \$9,999 | | | 35 | 40 | 53 | | | |
| \$10,000 to \$29,999 | | | 144 | 109 | 61 | | | |
| \$30,000 to \$49,999 | | | 35 | 42 | 19 | | | |
| \$50,000 and over | | | 79 | 48 | 18 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 68 | 40 | 129 | 48 | 379 | 77 | 68 | 63 | 165 | |
| 25 to 149 days | 63 | 374 | 115 | 908 | 77 | 81 | 379 | 77 | 81 | |
| Less than 25 days | 165 | 29 | 698 | (NA) | 81 | 14 | 942 | 129 | 115 | 698 |
| Total contract labor | 20 | | (NA) | | 14 | 15 | | | | |
| Farms reporting number of contract workers furnished by contractor | 2 | (NA) | 9 | (NA) | 4 | (NA) | | | | |
| Farms | | | | | | | | | | |
| Cash wages paid | | | | | | | 257 | 68 | 63 | 165 |
| \$1,000 | | | | | | | 538 | 379 | 77 | 81 |
| Number of workers | | | | | | | 942 | 129 | 115 | 698 |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 120 | 39 | 31 | 82 |
| 2 workers | | | | | | | 44 | 17 | 20 | 23 |
| 3 or 4 workers | | | | | | | 48 | 5 | 11 | 31 |
| 5 to 9 workers | | | | | | | 29 | 7 | 1 | 16 |
| 10 workers and over | | | | | | | 16 | - | - | 13 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 26 | 40 | 26 | 40 | | | |
| \$40,000 to \$99,999 | 55 | 46 | 55 | 46 | | | |
| \$20,000 to \$39,999 | 76 | 85 | 76 | 85 | | | |
| \$10,000 to \$19,999 | 88 | 106 | 88 | 106 | | | |
| \$5,000 to \$9,999 | 108 | 96 | 108 | 96 | | | |
| \$2,500 to \$4,999 | 108 | 21 | 108 | 21 | | | |
| Under \$2,500 (see text) | 206 | 299 | 19 | 21 | | | |
| \$2,000 to \$2,499 | 31 | 29 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 54 | 41 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 34 | 53 | (X) | (X) | | | |
| Under \$1,000 (see text) | 87 | 176 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 15 650 | 10 456 | 15 433 | 10 212 | | | |
| Average per farm | 23 463 | 15 560 | 32 152 | 25 919 | | | |
| Crops, including hay | 526 | 480 | 405 | (NA) | | | |
| Nursery and greenhouse products | 7 914 | 3 180 | 7 792 | 2 928 | | | |
| Forest products | 11 | 6 | 6 | 6 | | | |
| Livestock, poultry, and their products | 200 | 199 | 199 | 106 | | | |
| Poultry and poultry products | 29 | 21 | 20 | 13 | | | |
| | 159 | 137 | 157 | 135 | | | |
| | 445 | 440 | 330 | 316 | | | |
| | 7 377 | 7 140 | 7 285 | 7 043 | | | |
| | 40 | (NA) | 30 | 38 | | | |
| | 1 972 | (NA) | 1 970 | 3 348 | | | |
| Specified products sold: | | | | | | | |
| Crops | 405 | (NA) | 405 | (NA) | | | |
| Grains | 7 792 | 2 928 | 7 792 | 2 928 | | | |
| Tobacco | 3 069 | 259 | 3 069 | 259 | | | |
| Cotton and cottonseed | — | — | — | — | | | |
| Field seeds, hay, forage, and silage | 140 | 120 | 140 | 120 | | | |
| Other field crops | 26 | 30 | 26 | 30 | | | |
| Vegetables, sweet corn, and melons | 3 854 | 1 875 | 3 854 | 1 875 | | | |
| Fruits, nuts, and berries | 22 | 22 | 22 | 22 | | | |
| Livestock, poultry, and their products | 269 | 209 | 269 | 209 | | | |
| Poultry and poultry products | 4 | 5 | 4 | 5 | | | |
| Dairy products | 74 | 40 | 74 | 40 | | | |
| Cattle and calves | 330 | 316 | 330 | 316 | | | |
| Hogs and pigs | 7 285 | 7 043 | 7 285 | 7 043 | | | |
| Sheep, lambs, and wool | 30 | 38 | 30 | 38 | | | |
| Other livestock and livestock products | 1 970 | 3 348 | 1 970 | 3 348 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 324 | (NA) | 159 | (NA) | Total family income from off-farm sources ² | 313 | 3 056 |
| Income from farm-related sources before taxes and expenses ¹ | 166 | (NA) | 115 | (NA) | Nonfarm business, excluding farm related | 45 | 417 |
| Customwork and other agricultural services | 230 | (NA) | 198 | (NA) | Cash wages, salaries, commissions, and tips | 232 | 2 427 |
| Recreational services | 40 | 71 | 34 | 56 | Interest, dividends, or royalties | 119 | 100 |
| Government farm programs | 64 | 80 | 62 | 75 | Federal Social Security, pensions, retirement pay, etc. | 46 | 83 |
| Rent of farmland or from lease or sale of allotments | 3 | 13 | 1 | 2 | Rent income of nonfarm property | 15 | 29 |
| Other farm-related sources | 43 | 20 | 42 | (D) | | | |
| Expenses for farm-related income sources ¹ | 78 | 357 | 49 | 231 | | | |
| | 33 | 331 | 22 | 257 | | | |
| | 45 | (NA) | 28 | (NA) | | | |
| | 64 | (NA) | 47 | (NA) | | | |
| | 21 | (NA) | 12 | (NA) | | | |
| | 28 | (NA) | 24 | (NA) | | | |
| | 46 | (NA) | 24 | (NA) | | | |
| | 93 | (NA) | 71 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 665 | 672 | 480 | 394 | Seeds, bulbs, plants, and trees purchased | 534 | 473 | 429 | 339 |
| Farms with — | 12 157 | 8 652 | 11 835 | 8 251 | Commercial fertilizer purchased | 796 | 293 | 783 | 280 |
| \$1 to \$999 | 81 | 141 | 12 | 31 | Other agricultural chemicals purchased | 475 | 485 | 377 | 326 |
| \$1,000 to \$1,999 | 88 | 98 | 36 | 41 | Lime | 1 354 | 566 | 1 328 | 532 |
| \$2,000 to \$2,999 | 59 | 87 | 32 | 41 | Gasoline and other petroleum fuel and oil for farm business | 309 | (NA) | 258 | (NA) |
| \$3,000 to \$4,999 | 116 | 95 | 86 | 78 | Gasoline | 275 | 150 | 269 | 144 |
| \$5,000 to \$9,999 | 125 | 118 | 118 | 111 | Diesel oil | (NA) | 69 | 38 | 53 |
| \$10,000 to \$19,999 | 90 | 66 | 90 | 66 | LP gas, butane, and propane | (NA) | 16 | 18 | 14 |
| \$20,000 to \$39,999 | 54 | 36 | 54 | 36 | Motor oil, grease, piped gas, kerosene, and fuel oil | 654 | 666 | 473 | 393 |
| \$40,000 to \$59,999 | 21 | 31 | 21 | 31 | Hired farm labor | 723 | 414 | 681 | 364 |
| \$60,000 and over | 31 | 31 | 31 | 31 | Contract labor | (NA) | (NA) | 449 | 387 |
| Livestock and poultry purchased | 286 | 243 | 181 | 159 | Machine hire and customwork | (NA) | (NA) | 395 | 243 |
| Feed for livestock and poultry purchased | 812 | 1 384 | 746 | 1 345 | All other production expenses | 198 | 275 | 169 | 210 |
| Commercially mixed formula feeds | 443 | 428 | 323 | 294 | | 884 | 830 | 879 | 817 |
| Feed ingredients | 1 034 | 1 367 | 1 012 | 1 348 | | 18 | 375 | 15 | 15 |
| Whole grains | (NA) | (NA) | 396 | 165 | | 70 | 152 | 69 | 14 |
| Hay, green chop, and silage | (NA) | (NA) | 145 | 138 | | 336 | 268 | 252 | 252 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 606 | 311 | | 302 | 287 | 117 | 117 |
| | (NA) | (NA) | 52 | 75 | | 620 | 592 | 475 | 389 |
| | (NA) | (NA) | 65 | 41 | | 4 807 | 2 949 | 4 619 | 2 773 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.—Con. | | | | |
| Estimated market value of all machinery and equipment | 634 | 656 | 452 | 388 | Grain and bean combines, self-propelled | 104 | 78 | 102 | 71 |
| farms | 13 789 | 7 472 | 12 147 | 6 283 | number | 104 | 84 | 102 | 76 |
| \$1,000 | 21 749 | 11 390 | 26 874 | 16 192 | mfd in last 5 years, number | 21 | 46 | 21 | 45 |
| Average per farm | | | | | Corn heads for combines | 64 | 238 | 63 | 40 |
| Farms by value group: | | | | | number | 64 | 260 | 63 | 41 |
| \$1 to \$999 | 3 | 24 | 3 | 118 | mfd in last 5 years, number | 14 | 68 | 14 | 27 |
| \$1,000 to \$4,999 | 132 | 269 | 62 | 87 | Other cornpickers and picker-shellers | 245 | | 210 | 158 |
| \$5,000 to \$9,999 | 127 | 159 | 82 | 95 | number | 254 | | 215 | 164 |
| \$10,000 to \$19,999 | 147 | 115 | 98 | 87 | mfd in last 5 years, number | 41 | | 34 | 32 |
| \$20,000 to \$29,999 | 99 | | 86 | 35 | Mower conditioners | 138 | (NA) | 121 | (NA) |
| \$30,000 to \$49,999 | 62 | 89 | 57 | 26 | number | 140 | (NA) | 123 | (NA) |
| \$50,000 to \$69,999 | 25 | | 25 | 27 | mfd in last 5 years, number | 38 | (NA) | 38 | (NA) |
| \$70,000 and over | 39 | | 39 | | Pickup balers | 258 | 264 | 220 | 206 |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 540 | 583 | 398 | 346 | number | 260 | 266 | 222 | 207 |
| number | 787 | 801 | 570 | 469 | mfd in last 5 years, number | 45 | 81 | 43 | 71 |
| mfd in last 5 years, number | 341 | 446 | 260 | 275 | Windrowers, pull and self-propelled | 95 | (NA) | 84 | 84 |
| Motor trucks, including pickups | 515 | 514 | 389 | 324 | number | 97 | (NA) | 85 | 86 |
| number | 776 | 710 | 642 | 503 | mfd in last 5 years, number | 20 | (NA) | 19 | 28 |
| mfd in last 5 years, number | 266 | 286 | 222 | 208 | Field forage harvesters, shear bar or flywheel type | 108 | (NA) | 102 | 76 |
| Wheel tractors | 582 | 616 | 422 | 366 | number | 110 | (NA) | 104 | 76 |
| number | 1 392 | 1 358 | 1 152 | 938 | mfd in last 5 years, number | 21 | (NA) | 21 | 35 |
| mfd in last 5 years, number | 132 | 284 | 128 | 228 | | | | | |
| Crawler tractors | 22 | | 20 | 20 | | | | | |
| number | 28 | | 24 | 28 | | | | | |
| mfd in last 5 years, number | 2 | | 2 | 9 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--------------|--------|--|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 466 | (X) | 340 | (X) | 445 | (X) | 330 | (X) | 7 285 |
| Any cattle, hogs, or sheep | 426 | (X) | 317 | (X) | 422 | (X) | 322 | (X) | 2 945 |
| 1969 | 420 | (X) | 300 | (X) | 413 | (X) | 307 | (X) | (NA) |
| Cattle and calves | 356 | 15 524 | 265 | 14 424 | 337 | 5 588 | 259 | 5 275 | 1 280 |
| 1969 | 358 | 13 909 | 260 | 12 739 | 339 | 7 036 | 273 | 6 645 | 1 285 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 28 | 93 | 11 | 37 | 93 | 209 | 42 | 103 | 27 |
| 5 to 9 | 47 | 320 | 20 | 140 | 69 | 452 | 50 | 334 | 84 |
| 10 to 19 | 62 | 874 | 31 | 456 | 90 | 1 165 | 82 | 1 076 | 257 |
| 20 to 49 | 118 | 3 823 | 102 | 3 377 | 70 | 1 926 | 70 | 1 926 | 516 |
| 50 to 99 | 67 | 4 560 | 67 | 4 560 | 10 | 665 | 10 | 665 | 154 |
| 100 to 199 | 24 | 3 123 | 24 | 3 123 | 2 | (D) | 2 | (D) | (D) |
| 200 to 499 | 10 | 2 731 | 10 | 2 731 | 3 | (D) | 3 | (D) | (D) |
| 500 and over | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved | 299 | 6 604 | 229 | 6 171 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 302 | 5 590 | 232 | 5 202 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 190 | 3 080 | 129 | 2 693 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 2 037 | 105 | 1 721 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 142 | 3 524 | 123 | 3 478 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 177 | 3 553 | 158 | 3 481 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 107 | (X) | 2 366 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 161 | (X) | 1 502 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | | Sales, 1974—Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 190 | 3 080 | 129 | 2 693 | Cattle sold | 232 | 3 487 | | 1 170 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 50 | 132 | 22 | 60 | 1 to 4 | 69 | 176 | | 55 |
| 5 to 9 | 45 | 297 | 23 | 157 | 5 to 9 | 50 | 329 | | 102 |
| 10 to 19 | 38 | 516 | 30 | 416 | 10 to 19 | 61 | 792 | | 257 |
| 20 to 49 | 46 | 1 257 | 43 | 1 182 | 20 to 49 | 46 | 1 291 | | 448 |
| 50 to 99 | 9 | (D) | 9 | (D) | 50 to 99 | 4 | (D) | | (D) |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | - | - | | - |
| 200 to 499 | - | - | - | - | 200 to 499 | 2 | (D) | | (D) |
| 500 and over | - | - | - | - | 500 and over | - | - | | - |
| Milk cows | 142 | 3 524 | 123 | 3 478 | Calves sold | 126 | 1 788 | | 110 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 22 | 27 | 10 | 13 | 1 or 2 | 25 | 34 | | 2 |
| 3 or 4 | 5 | 17 | - | - | 3 or 4 | 15 | 52 | | 5 |
| 5 to 9 | 9 | 62 | 8 | 57 | 5 to 9 | 33 | 228 | | 19 |
| 10 to 19 | 27 | 367 | 26 | 357 | 10 to 19 | 28 | 372 | | 18 |
| 20 to 49 | 65 | 2 124 | 65 | 2 124 | 20 to 49 | 19 | 495 | | 37 |
| 50 to 99 | 13 | 827 | 13 | 827 | 50 to 99 | 5 | (D) | | 27 |
| 100 to 199 | 1 | 100 | 1 | 100 | 100 to 199 | - | - | | - |
| 200 to 499 | - | - | - | - | 200 to 499 | - | - | | - |
| 500 and over | - | - | - | - | 500 and over | 1 | (D) | | 2 |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 180 | 3 617 | Cattle fattened on grains and concentrates | 80 | 1 516 | 581 |
|1969..... | 230 | 3 824 |1969..... | 62 | 2 017 | (NA) |
| Beef heifers | 101 | 1 799 | Farms with— | | | |
| Milk heifers | 99 | 1 818 | 1 to 9..... | 39 | 172 | 56 |
| Steers, steer calves, bulls, and bull calves | 203 | 4 636 | 10 to 19..... | 20 | 276 | 102 |
|1974..... | 227 | 3 713 | 20 to 49..... | 18 | 523 | 187 |
|1969..... | | | 50 to 99..... | 2 | (D) | (D) |
| | | | 100 to 199..... | — | — | — |
| | | | 200 to 499..... | 1 | (D) | (D) |
| | | | 500 and over..... | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 184 | 15 674 | 151 | 15 363 | 183 | 26 875 | 153 | 26 221 | 1 635 |
|1969..... | 156 | 12 192 | 117 | 11 838 | 168 | 23 006 | 130 | 22 285 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 32 | 94 | 15 | 39 | 17 | 46 | 7 | 18 | 2 |
| 5 to 9..... | 20 | 127 | 13 | 76 | 13 | 86 | 11 | 72 | 5 |
| 10 to 24..... | 37 | 661 | 31 | 560 | 27 | 487 | 18 | 326 | 22 |
| 25 to 49..... | 30 | 1 123 | 27 | 1 019 | 37 | 1 231 | 31 | 1 072 | 75 |
| 50 to 99..... | 27 | 1 888 | 27 | 1 888 | 24 | 1 619 | 23 | 1 559 | 106 |
| 100 to 199..... | 21 | 2 831 | 21 | 2 831 | 26 | 3 760 | 24 | 3 528 | 159 |
| 200 to 499..... | 13 | 3 704 | 13 | 3 704 | 24 | 6 794 | 24 | 6 794 | 364 |
| 500 and over..... | 4 | 5 246 | 4 | 5 246 | 15 | 12 852 | 15 | 12 852 | 901 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 55 | 7 889 | 48 | 7 693 | 165 |
|1969..... | (X) | (X) | (X) | (X) | 61 | 7 752 | 48 | 7 328 | (NA) |
| Sheep and lambs | 36 | 1 783 | 21 | 1 360 | 33 | 1 000 | 19 | 713 | (NA) |
|1969..... | 40 | 2 020 | 19 | 1 443 | 35 | 1 516 | 16 | 1 103 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 17 | 960 | 17 991 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 21 | (X) | 30 |
| Goats..... | (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | — |
|1969..... | (NA) | (NA) | 1 | 2 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 105 | 369 | 63 | 203 | 14 | 31 | 7 | 12 | 3 |
|1969..... | 102 | 335 | (NA) | (NA) | 24 | 52 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 114 | 2 414 | Litters of pigs farrowed between— | | | | |
|1969..... | 101 | 2 134 | December 1 of preceding year and November 30..... | 140 | 3 124 | 123 | 3 048 |
| Other hogs and pigs | 136 | 12 949 |1969..... | 129 | 2 612 | 107 | 2 505 |
|1969..... | 95 | 9 704 | December 1 of preceding year and May 31..... | 125 | 1 656 | 109 | 1 612 |
| Lambs under 1 year old | 19 | 516 |1969..... | 112 | 1 362 | 94 | 1 314 |
| Ewes 1 year old or older..... | 18 | 800 | June 1 and November 30..... | 98 | 1 468 | 88 | 1 436 |
| Rams and wethers..... | 14 | 44 |1969..... | 106 | 1 250 | 87 | 1 191 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 87 | (X) | 60 | (X) | 28 | (X) | 21 | (X) |
|1969..... | (NA) | (X) | 58 | (X) | (NA) | (X) | 31 | (X) |
| Chickens 3 months old or older..... | 74 | 34 469 | 49 | 33 616 | 16 | 24 618 | 13 | 24 398 |
|1969..... | 79 | 294 915 | 52 | 293 441 | 31 | 220 356 | 24 | 219 316 |
| Hens and pullets of laying age..... | 67 | 34 087 | 46 | 33 414 | 14 | 24 393 | 12 | 24 323 |
|1969..... | 68 | 269 502 | 48 | 269 029 | 22 | 198 851 | 22 | 198 851 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 47 | 1 278 | 28 | 845 | 4 | 149 | 2 | 79 |
| 100 to 399..... | 12 | 1 674 | 10 | 1 434 | 6 | 1 103 | 6 | 1 103 |
| 400 to 1,599..... | 5 | 2 520 | 5 | 2 520 | 1 | 500 | 1 | 500 |
| 1,600 to 3,199..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) |
| 10,000 to 19,999..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 15 | 3 060 | 8 | 2 650 | 13 | 7 098 | 9 | 6 798 |
|1969..... | 3 | 207 | 3 | 207 | 3 | 2 696 | 2 | 2 600 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 40 | 1 972 | 30 | 1 970 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 38 | 3 348 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|---------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 46 | 33 414 | 12 | 24 323 | Turkeys | 2 | (D) | 2 | (D) |
| 1969 | 48 | 269 029 | 22 | 198 851 | 1969 | 3 | 31 503 | 4 | 71 700 |
| Hens for table or market egg production | 46 | 33 392 | 12 | 24 323 | 1974 | 1 | 523 | 1 | 550 |
| Hens for hatching egg production | 2 | 22 | - | - | 1974 | 1 | 523 | 1 | 550 |
| 1969 | 2 | (D) | 2 | (D) | 1974 | - | - | - | - |
| Pullets 3 months old or older | 1 | 9 | - | - | 1974 | 1 | (D) | 1 | (D) |
| 1969 | 2 | (D) | - | - | 1969 | 3 | 31 502 | 2 | (D) |
| Roosters and male chickens for breeding | 9 | 193 | 1 | 75 | 1974 | 10 | (X) | 5 | (X) |
| Pullet chicks and pullets under 3 months old | - | - | - | - | 1969 | 11 | (X) | 6 | (X) |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|-------|------|-------|------|
| | Farms | | Acres | | Quantity harvested | | Farms | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 473 | 374 | 27 105 | 18 291 | (X) | (X) | | | | |
| Sorghums for all purposes | 14 | 15 | 217 | 293 | (X) | (X) | | | | |
| Soybeans for beans (bushels) | 251 | 175 | 12 518 | 8 969 | 142 413 | 83 869 | | | | |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | | | | |
| Wheat (bushels) | 49 | 11 | 1 876 | 83 | 33 363 | 1 442 | | | | |
| Other small grains for grain | 275 | 311 | 11 916 | 15 658 | (X) | (X) | | | | |
| Cotton (bales) | - | - | - | - | - | - | | | | |
| Tobacco (pounds) | - | - | - | - | - | - | | | | |
| Irish potatoes (hundredweight) | 25 | (NA) | 4 607 | (NA) | 1 063 683 | (NA) | | | | |
| Sweetpotatoes (bushels) | - | (NA) | - | (NA) | - | - | | | | |
| Hay crops (tons, dry) | 391 | 381 | 14 972 | 14 319 | 32 721 | 28 318 | | | | |
| Vegetables, sweet corn, or melons for sale | 33 | 34 | 617 | 1 024 | (X) | (X) | | | | |
| Land in orchards | 1 | 8 | 1 | 8 | (X) | (X) | | | | |
| Berries for sale | 6 | 9 | 165 | 48 | (X) | (X) | | | | |
| Other crops | 41 | (NA) | 929 | 1 063 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|---------|----------------|------|-------|-------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 340 | 235 | 19 780 | 10 669 | 895 757 | 528 119 | 34 | 19 | 3 097 | 1 259 |
| Corn for silage or green chop (tons, green) | 173 | 177 | 5 726 | 5 476 | 53 663 | 49 790 | 8 | 6 | 226 | 157 |
| Corn for dry fodder, hogged or grazed | 12 | 16 | 183 | 294 | (X) | (X) | 1 | - | 40 | - |
| Sorghums for grain (bushels) | - | 2 | - | 38 | - | 742 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | 11 | (NA) | 192 | 227 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | 264 | 230 | 9 930 | 9 759 | 23 900 | 21 531 | 5 | 5 | 92 | 109 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | | Commercial fertilizer used | | | | | | | |
|--|----------------|--------|-----------|----------------------------|-------|-------|--------|--------|-------|------|-----|
| | Farms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Cropland used only for pasture | 206 | 9 185 | (X) | - | 13 | 271 | 13 | 26 | - | - | |
| 1969 | 177 | 10 174 | (X) | 2 | 27 | 479 | 27 | 58 | - | - | |
| Improved pasture | 21 | 1 439 | (X) | - | 2 | 107 | 2 | 14 | - | - | |
| 1969 | 30 | 678 | (X) | - | 4 | 92 | 4 | 9 | - | - | |
| Corn for all purposes | 374 | 25 689 | (X) | 34 | 3 363 | 301 | 22 097 | 300 | 2 710 | 183 | 925 |
| 1969 | 280 | 16 439 | (X) | 19 | 1 416 | 231 | 13 247 | 228 | 1 722 | 135 | 557 |
| Sorghums for all purposes | 11 | 192 | (X) | - | - | 6 | 77 | 7 | 10 | - | - |
| 1969 | 13 | 265 | (X) | - | - | 7 | 97 | 7 | 8 | 1 | 1 |
| Wheat (bushels) | 45 | 1 840 | 32 934 | 1 | 20 | 30 | 1 324 | 29 | 104 | 1 | 2 |
| 1969 | 9 | 66 | 1 174 | - | - | 3 | 15 | (NA) | 1 | (NA) | - |
| Oats (bushels) | 134 | 2 701 | 113 245 | 1 | 20 | 41 | 1 071 | 41 | 93 | - | - |
| 1969 | 139 | 3 809 | 153 945 | 2 | 130 | 71 | 2 289 | (NA) | 206 | (NA) | 8 |
| Barley (bushels) | 5 | 97 | 4 434 | - | - | 1 | 9 | 1 | 1 | - | - |
| 1969 | 3 | 80 | 2 800 | - | - | 2 | 68 | (NA) | 7 | (NA) | - |
| Rye (bushels) | 165 | 8 656 | 193 947 | 1 | 5 | 75 | 5 018 | 74 | 372 | 2 | 12 |
| 1969 | 157 | 9 342 | 185 787 | 3 | 72 | 107 | 6 311 | (NA) | 424 | (NA) | 16 |
| Other small grains for grain | 3 | 62 | (X) | - | - | 1 | 20 | 1 | 1 | - | - |
| Soybeans for beans (bushels) | 225 | 12 219 | 139 860 | 24 | 1 822 | 39 | 1 956 | 39 | 213 | - | - |
| 1969 | 124 | 7 925 | 76 215 | 5 | 422 | 20 | 1 049 | (NA) | 55 | (NA) | 14 |
| Peanuts for nuts (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 288 | 13 135 | 29 607 | 6 | 212 | 53 | 2 219 | 52 | 237 | 1 | 2 |
| 1969 | 248 | 11 892 | 24 693 | 5 | 114 | 57 | 2 314 | 57 | 269 | 1 | 1 |
| Field seed crops | 18 | 239 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 19 | 220 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | - | - | - | - | - | - | - | - | - | - | - |
| 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 23 | 4 605 | 1 063 151 | 20 | 4 604 | 20 | 4 604 | 20 | 2 758 | 8 | 368 |
| 1969 | 35 | 3 978 | 939 194 | 21 | 3 868 | 27 | 3 976 | (NA) | 2 834 | (NA) | 17 |
| Vegetables, sweet corn, or melons for sale | 22 | 583 | (X) | 14 | 511 | 13 | 488 | 13 | 66 | 2 | 31 |
| 1969 | 23 | 977 | (X) | 13 | 726 | 19 | 889 | 19 | 195 | 3 | 3 |
| Land in orchards | 1 | 1 | (X) | - | - | - | - | - | - | - | - |
| 1969 | 1 | 1 | (X) | - | - | 1 | 1 | 1 | (Z) | 1 | (Z) |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 5 | 163 | (X) | 5 | 163 | -- | -- | -- | -- | -- | -- |
| 1969 | 6 | 44 | (X) | 2 | 42 | 1 | 40 | 1 | 15 | 1 | 2 |
| Nursery and greenhouse products | 6 | 29 | (X) | 3 | 27 | 1 | 6 | 2 | 2 | -- | -- |
| 1969 | 6 | 78 | (X) | 2 | 11 | 3 | 57 | 3 | 6 | -- | -- |
| Other crops | 6 | 639 | (X) | -- | -- | 4 | 569 | 4 | 30 | -- | -- |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | | | | | Diseases in crops and orchards | | | | |
| forms | 387 | | 343 | | forms | 11 | | 6 | |
| \$1,000 | 1 597 | | 676 | | acres on which used | 2 263 | | 1 198 | |
| Commercial fertilizer | | | | | forms | 31 | | 10 | |
| forms | 377 | | 299 | | acres on which used | 166 | | 176 | |
| acres on which used | 39 837 | | 31 360 | | Weeds or grass in crops | 17 608 | | 11 064 | |
| tons | 7 976 | | 6 464 | | forms | 100 | | 52 | |
| \$1,000 | 1 328 | | 532 | | acres on which used | 1 | | 4 | |
| Lime | | | | | forms | 10 | | 24 | |
| forms | 38 | | 53 | | acres on which used | (2) | | (2) | |
| acres on which used | 1 003 | | 1 319 | | forms | 5 | | (NA) | |
| tons | 2 720 | | 3 292 | | acres on which used | 106 | | (NA) | |
| \$1,000 | 18 | | 14 | | forms | (2) | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Chemicals for defoliation or for growth control | | | | |
| Insects on hay crops | 15 | | 3 | | of crops or thinning of fruit | | | | |
| forms | 608 | | 29 | | forms | 9 | | 13 | |
| acres on which used | 3 | | (2) | | acres on which used | 1 507 | | 1 371 | |
| \$1,000 | 60 | | 41 | | forms | 9 | | 3 | |
| acres on which used | 8 329 | | 6 308 | | acres on which used | 36 | | 78 | |
| \$1,000 | 90 | | 55 | | Insect control on livestock and poultry | 3 | | 7 | |
| Nematodes in crops | 1 | | 1 | | forms | 60 | | (NA) | |
| forms | 28 | | 40 | | acres on which used | 14 | | (NA) | |
| acres on which used | (2) | | (2) | | \$1,000 | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|--------|-------|-------|-------|---|--------|-------|--------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 55 | | 40 | | Land irrigated by— | | | | |
| Proportion of farms | 11.5 | | 10.1 | | Self-propelled sprinkler systems | | | | |
| Total land irrigated | 10 747 | | 6 800 | | forms | 38 | | (NA) | |
| Average per farm | 195.4 | | 170.0 | | acres | 8 428 | | (NA) | |
| Cropland irrigated | 55 | | 40 | | Other sprinkler systems | 22 | | (NA) | |
| forms | 10 747 | | 6 800 | | forms | 2 039 | | (NA) | |
| acres | 55 | | 40 | | acres | 22 861 | | 17 355 | |
| Harvested cropland irrigated | 10 747 | | 6 765 | | Cropland | 18 219 | | 13 774 | |
| forms | 55 | | 40 | | acres | 16 066 | | 10 236 | |
| acres | 10 747 | | 6 765 | | Harvested cropland | | | | |
| Cropland pasture irrigated | -- | | 2 | | acres | | | | |
| forms | -- | | 8 | | Farms not irrigated in 1974 but irrigated | | | | |
| acres | -- | | (NA) | | between 1970 and 1973 | | | (X) | |
| Other cropland irrigated | -- | | 27 | | forms | -- | | (X) | |
| forms | -- | | -- | | acres irrigated in most recent year | -- | | -- | |
| acres | -- | | -- | | Farms with artificial drainage | 46 | | 71 | |
| Pasture irrigated, other than cropland pasture | -- | | -- | | Proportion of farms | 9.6 | | 18.0 | |
| forms | -- | | -- | | Land in farms with drainage | 16 970 | | 25 659 | |
| acres | -- | | -- | | Land drained | 3 140 | | 4 924 | |
| Estimated quantity of irrigation water applied | 6 617 | | 3 590 | | Average per farm | 68.3 | | 69.3 | |
| Average per acre irrigated | 0.6 | | 0.5 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Land irrigated by— | | | | | tanks | 57 | | (NA) | |
| Furrows or ditches | 2 | | (NA) | | forms | 118 | | (NA) | |
| forms | 375 | | (NA) | | number | 54 | | (NA) | |
| acres | | | | | acres | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Forms | Total operator debt | Secured by real estate | Not secured by real estate |
|--|-------|---------------------|------------------------|----------------------------|
| | | | | |
| Farms with debt owed by farm operator (see text) | | 179 | 115 | 126 |
| \$1,000 | | 5 490 | 3 338 | 2 151 |
| Farms by size of debt owed: | | | | |
| Under \$5,000 | | 36 | 11 | 44 |
| \$5,000 to \$9,999 | | 37 | 26 | 32 |
| \$10,000 to \$29,999 | | 52 | 52 | 27 |
| \$30,000 to \$49,999 | | 26 | 14 | 6 |
| \$50,000 and over | | 28 | 12 | 17 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 36 | 36 | 144 | 111 | 574 | | 169 | 36 | 67 | 110 | |
| 25 to 149 days | 67 | | 313 | | 212 | | 879 | 574 | 212 | 93 | |
| Less than 25 days | 110 | 194 | 653 | 970 | 93 | 817 | 1 110 | 144 | 313 | 653 | |
| Total contract labor | 15 | 15 | (NA) | (NA) | 69 | 14 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 7 | (NA) | 69 | (NA) | 51 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | 21 | | 23 | 39 | | | | | |
| 2 workers | | | 4 | | 21 | 17 | | | | | |
| 3 or 4 workers | | | 4 | | 5 | 21 | | | | | |
| 5 to 9 workers | | | 3 | | 10 | 15 | | | | | |
| 10 workers and over | | | 4 | | 8 | 18 | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 82 | 109 | 82 | 109 | Crops | 1 282 | (NA) |
| \$40,000 to \$99,999 | 408 | | 408 | | \$1,000 | 27 063 | 8 175 |
| \$20,000 to \$39,999 | 450 | 403 | 450 | 403 | Grains | 1 262 | 1 387 |
| | | | | | \$1,000 | 24 493 | 7 008 |
| \$10,000 to \$19,999 | 269 | 512 | 269 | 512 | Tabacco | | |
| \$5,000 to \$9,999 | 138 | 340 | 138 | 340 | \$1,000 | | |
| \$2,500 to \$4,999 | 63 | 139 | 63 | 139 | Other field crops | | |
| Under \$2,500 (see text) | 81 | 196 | 4 | 12 | Cotton and cottonseed | | |
| \$2,000 to \$2,499 | 11 | 33 | (X) | (X) | \$1,000 | | |
| \$1,500 to \$1,999 | 10 | 42 | (X) | (X) | Field seeds, hay, forage, and silage | 222 | 278 |
| \$1,000 to \$1,499 | 32 | 36 | (X) | (X) | \$1,000 | 572 | 310 |
| Under \$1,000 (see text) | 28 | 85 | (X) | (X) | Vegetables, sweet corn, and melons | | 29 |
| | | | | | \$1,000 | | 228 |
| | | | | | Fruits, nuts, and berries | 1 179 | 176 |
| | | | | | \$1,000 | 1 933 | 606 |
| | | | | | \$1,000 | 3 | 13 |
| | | | | | \$1,000 | 65 | 23 |
| Market value of agricultural products sold | | | | | Livestock, poultry, and their products | 1 106 | 1 346 |
| \$1,000 | 58 424 | 28 937 | 58 338 | 28 720 | \$1,000 | 31 258 | 20 542 |
| Average per farm | 39 184 | 17 031 | 41 257 | 18 957 | Poultry and poultry products | 192 | 420 |
| | | | | | \$1,000 | 4 312 | 1 761 |
| Crops, including hay | 1 312 | 1 534 | 1 282 | (NA) | Dairy products | 604 | 802 |
| \$1,000 | 27 091 | 8 306 | 27 063 | 8 175 | \$1,000 | 12 038 | 7 600 |
| Nursery and greenhouse products | | | | | Cattle and calves | 899 | (NA) |
| \$1,000 | | | | | \$1,000 | 6 325 | 5 386 |
| Forest products | 11 | 17 | 11 | 16 | Hogs and pigs | 662 | (NA) |
| \$1,000 | 17 | 3 | 17 | 3 | \$1,000 | 8 468 | 5 796 |
| | | | | | Sheep, lambs, and wool | 73 | |
| Livestock, poultry, and their products | 1 162 | 1 445 | 1 106 | 1 346 | \$1,000 | 58 | |
| \$1,000 | 31 316 | 20 628 | 31 258 | 20 542 | Other livestock and livestock products | | |
| Poultry and poultry products | 201 | (NA) | 192 | 420 | \$1,000 | 16 | |
| \$1,000 | 4 317 | (NA) | 4 312 | 1 761 | \$1,000 | 58 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 135 | (NA) | 93 | (NA) | Total family income from off-farm sources ² | 695 |
| Income from form-related sources before taxes and expenses ¹ | 320 | (NA) | 296 | (NA) | \$1,000 | 3 500 |
| \$1,000 | 801 | (NA) | 755 | (NA) | Nonfarm business, excluding form related | 80 |
| Customwork and other agricultural services | 144 | 255 | 140 | 250 | \$1,000 | 436 |
| \$1,000 | 307 | 296 | 306 | 284 | Cash wages, salaries, commissions, and tips | 389 |
| Recreational services | 2 | 14 | 2 | 12 | \$1,000 | 2 355 |
| \$1,000 | (2) | 14 | (2) | 13 | Interest, dividends, or royalties | 375 |
| Government farm programs | 79 | 993 | 79 | 938 | \$1,000 | 474 |
| \$1,000 | 91 | 2 115 | 91 | 2 073 | Federal Social Security, pensions, retirement pay, etc. | 108 |
| Rent of farmland or from lease or sale of allotments | 101 | (NA) | 81 | (NA) | \$1,000 | 198 |
| \$1,000 | 291 | (NA) | 246 | (NA) | Rent income of nonfarm property | 16 |
| Other form-related sources | 45 | (NA) | 45 | (NA) | \$1,000 | 36 |
| \$1,000 | 112 | (NA) | 112 | (NA) | | |
| Expenses for form-related income sources ¹ | 125 | (NA) | 108 | (NA) | | |
| \$1,000 | 199 | (NA) | 182 | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|--------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 490 | 1 699 | 1 414 | 1 515 | Seeds, bulbs, plants, and trees purchased | 1 339 | 1 528 | 1 315 | 1 449 |
| \$1,000 | 39 148 | 22 599 | 39 031 | 22 325 | \$1,000 | 1 629 | 632 | 1 628 | 625 |
| Farms with -- | | | | | Commercial fertilizer purchased | 1 187 | 1 303 | 1 166 | 1 265 |
| \$1 to \$999 | 41 | 92 | 4 | 22 | \$1,000 | 4 331 | 1 548 | 4 326 | 1 540 |
| \$1,000 to \$1,999 | 44 | 62 | 24 | | Other agricultural chemicals purchased | 1 004 | (NA) | 990 | (NA) |
| \$2,000 to \$2,999 | 51 | 85 | 43 | 54 | \$1,000 | 1 532 | 547 | 1 531 | 541 |
| \$3,000 to \$4,999 | 111 | 195 | 101 | 181 | Lime | (NA) | 24 | 15 | 24 |
| \$5,000 to \$9,999 | 260 | 490 | 259 | 483 | \$1,000 | (NA) | 12 | 14 | 12 |
| \$10,000 to \$19,999 | 372 | | 372 | 502 | Gasoline and other petroleum fuel and oil for farm business | 1 468 | 1 685 | 1 405 | 1 513 |
| \$20,000 to \$39,999 | 349 | 775 | 349 | 191 | \$1,000 | 2 521 | 1 563 | 2 507 | 1 518 |
| \$40,000 to \$59,999 | 144 | | 144 | | (NA) | (NA) | 1 387 | 1 492 | |
| \$60,000 and over | 118 | | 118 | 82 | \$1,000 | (NA) | 1 460 | 1 062 | |
| Livestock and poultry purchased | 647 | 963 | 609 | 892 | (NA) | (NA) | 798 | 560 | |
| \$1,000 | 3 840 | 2 983 | 3 812 | 2 957 | Diesel oil | (NA) | (NA) | 593 | |
| Feed for livestock and poultry purchased | 1 041 | 1 334 | 990 | 1 248 | \$1,000 | (NA) | (NA) | 401 | |
| \$1,000 | 7 473 | 3 986 | 7 445 | 3 961 | LP gas, butane, and propane | (NA) | (NA) | 234 | |
| Commercially mixed formula feeds | 861 | 1 075 | 837 | 1 024 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 1 405 | |
| \$1,000 | 5 510 | 2 766 | 5 498 | 2 754 | \$1,000 | (NA) | (NA) | 221 | |
| Feed ingredients | (NA) | (NA) | 383 | 411 | Hired farm labor | 438 | 716 | 429 | |
| \$1,000 | (NA) | (NA) | 1 087 | 564 | \$1,000 | 1 031 | 646 | 637 | |
| Whole grains | (NA) | (NA) | 282 | 333 | Contract labor | 44 | 1 269 | 40 | |
| \$1,000 | (NA) | (NA) | 643 | 517 | \$1,000 | 132 | 600 | 132 | |
| Hay, green chop, and silage | (NA) | (NA) | 176 | 245 | Machine hire and customwork | 808 | | 789 | |
| \$1,000 | (NA) | (NA) | 217 | 127 | \$1,000 | 773 | | 770 | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 819 | (NA) | \$1,000 | 1 473 | 1 642 | 1 413 | |
| \$1,000 | (NA) | (NA) | 361 | (NA) | \$1,000 | 15 885 | 10 094 | 15 491 | |
| | | | | | | | | | 9 963 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 1 475 | 1 674 | 1 400 | 1 505 | Grain and bean combines, self-propelled.....farms..... | 637 | 482 | 636 | 475 |
|\$1,000..... | 50 270 | 24 201 | 49 453 | 23 398 |number..... | 662 | 490 | 661 | 483 |
| Average per farm.....dollars..... | 34 081 | 14 456 | 35 324 | 15 546 |mfd in last 5 years, number..... | 243 | 216 | 243 | 216 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 4 | 33 | - | 221 | Corn heads for combines.....farms..... | 461 | 1 107 | 461 | 247 |
| \$1,000 to \$4,999..... | 79 | 313 | 65 | - |number..... | 475 | 1 251 | 475 | 253 |
| \$5,000 to \$9,999..... | 128 | 363 | 99 | 345 |mfd in last 5 years, number..... | 217 | 378 | 217 | 148 |
| \$10,000 to \$19,999..... | 273 | 514 | 255 | 494 | Other cornpickers and picker-shellers.....farms..... | 691 | - | 676 | 927 |
| \$20,000 to \$29,999..... | 292 | - | 284 | 252 |number..... | 725 | - | 710 | 963 |
| \$30,000 to \$49,999..... | 374 | - | 373 | 146 |mfd in last 5 years, number..... | 102 | - | 102 | 224 |
| \$50,000 to \$69,999..... | 183 | - | 183 | - | Mower conditioners.....farms..... | 460 | (NA) | 455 | (NA) |
| \$70,000 and over..... | 142 | - | 141 | 47 |number..... | 468 | (NA) | 463 | (NA) |
| | | | | |mfd in last 5 years, number..... | 96 | (NA) | 96 | (NA) |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 1 415 | 1 592 | 1 345 | 1 445 | Pickup balers.....farms..... | 780 | 873 | 765 | 853 |
|number..... | 1 972 | 2 177 | 1 888 | 1 991 |number..... | 789 | 879 | 774 | 859 |
|mfd in last 5 years, number..... | 1 008 | 1 183 | 1 967 | 1 093 |mfd in last 5 years, number..... | 95 | 247 | 95 | 244 |
| Motor trucks, including pickups.....farms..... | 1 282 | 1 350 | 1 227 | 1 265 | Windrowers, pull and self-propelled.....farms..... | 362 | (NA) | 361 | 441 |
|number..... | 1 871 | 1 678 | 1 813 | 1 581 |number..... | 389 | (NA) | 388 | 448 |
|mfd in last 5 years, number..... | 600 | 508 | 578 | 480 |mfd in last 5 years, number..... | 80 | (NA) | 80 | 128 |
| Wheel tractors.....farms..... | 1 388 | 1 536 | 1 321 | 1 400 | Field forage harvesters, shear bar or flywheel type.....farms..... | 341 | (NA) | 338 | 332 |
|number..... | 4 381 | 4 353 | 4 269 | 4 049 |number..... | 362 | (NA) | 359 | 336 |
|mfd in last 5 years, number..... | 745 | 1 094 | 737 | 1 049 |mfd in last 5 years, number..... | 73 | (NA) | 72 | 119 |
| Crawler tractors.....farms..... | 29 | - | 27 | 38 | | | | | |
|number..... | 45 | - | 43 | 62 | | | | | |
|mfd in last 5 years, number..... | 10 | - | 10 | 12 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All forms | | Farms with sales of \$2,500 and over | | All forms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974..... | 1 177 | (X) | 1 117 | (X) | 1 162 | (X) | 1 106 | (X) | 31 258 |
| Any cattle, hogs, or sheep.....1974..... | 1 118 | (X) | 1 067 | (X) | 1 124 | (X) | 1 077 | (X) | 14 850 |
|1969..... | 1 343 | (X) | 1 271 | (X) | 1 379 | (X) | 1 303 | (X) | (NA) |
| Cattle and calves.....1974..... | 955 | 48 622 | 911 | 48 010 | 936 | 21 559 | 899 | 21 373 | 6 325 |
|1969..... | 1 144 | 51 674 | 1 102 | 51 225 | 1 160 | 27 611 | 1 117 | 27 392 | 5 386 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 34 | 98 | 31 | 87 | 118 | 328 | 101 | 276 | 76 |
| 5 to 9.....1974..... | 37 | 265 | 24 | 174 | 175 | 1 224 | 156 | 1 101 | 277 |
| 10 to 19.....1974..... | 125 | 1 735 | 106 | 1 491 | 317 | 4 298 | 316 | 4 287 | 1 095 |
| 20 to 49.....1974..... | 391 | 12 887 | 382 | 12 621 | 255 | 7 082 | 255 | 7 082 | 1 850 |
| 50 to 99.....1974..... | 269 | 18 688 | 269 | 18 686 | 48 | 3 027 | 48 | 3 027 | 999 |
| 100 to 199.....1974..... | 84 | 10 768 | 84 | 10 768 | 13 | 1 698 | 13 | 1 698 | 645 |
| 200 to 499.....1974..... | 14 | (D) | 14 | (D) | 8 | (D) | 8 | (D) | (D) |
| 500 and over.....1974..... | 1 | (D) | 1 | (D) | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved.....1974..... | 776 | 20 144 | 751 | 19 932 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 957 | 22 402 | 926 | 22 201 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 208 | 3 898 | 189 | 3 731 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 5 022 | 274 | 4 890 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 623 | 16 246 | 614 | 16 201 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 785 | 17 380 | 769 | 17 311 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 604 | (X) | 12 038 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 802 | (X) | 7 600 |
| Inventory, 1974 | | | | | | | | | |
| | All forms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 208 | 3 898 | 189 | 3 731 | Cattle sold..... | 819 | 16 273 | 5 955 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 33 | 80 | 29 | 70 | 1 to 4..... | 178 | 496 | 156 | |
| 5 to 9..... | 48 | 326 | 40 | 276 | 5 to 9..... | 193 | 1 306 | 424 | |
| 10 to 19..... | 62 | 819 | 57 | 752 | 10 to 19..... | 243 | 3 189 | 1 091 | |
| 20 to 49..... | 46 | 1 228 | 44 | 1 188 | 20 to 49..... | 150 | 4 184 | 1 448 | |
| 50 to 99..... | 15 | 925 | 15 | 925 | 50 to 99..... | 37 | 2 357 | 924 | |
| 100 to 199..... | 3 | (D) | 3 | (D) | 100 to 199..... | 9 | 1 196 | 539 | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 7 | (D) | (D) | |
| 500 and over..... | - | - | - | - | 500 and over..... | 2 | (D) | (D) | |
| Milk cows..... | 623 | 16 246 | 614 | 16 201 | Calves sold..... | 418 | 5 100 | 370 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 17 | 22 | 13 | 17 | 1 or 2..... | 50 | 74 | 6 | |
| 3 or 4..... | 9 | (D) | 7 | (D) | 3 or 4..... | 54 | 188 | 15 | |
| 5 to 9..... | 29 | 199 | 29 | 199 | 5 to 9..... | 112 | 764 | 53 | |
| 10 to 19..... | 164 | 2 352 | 161 | 2 320 | 10 to 19..... | 133 | 1 682 | 107 | |
| 20 to 49..... | 359 | 10 733 | 359 | 10 733 | 20 to 49..... | 62 | 1 547 | 116 | |
| 50 to 99..... | 44 | 2 756 | 44 | 2 756 | 50 to 99..... | 4 | 246 | 41 | |
| 100 to 199..... | 1 | (D) | 1 | (D) | 100 to 199..... | 2 | (D) | (D) | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 1 | (D) | (D) | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | (D) | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Year | Inventory— Farms with sales of \$2,500 and over | | Cattle fattened on grains and concentrates | Year | Sales— Farms with sales of \$2,500 and over | | |
|---|------|--|--------|--|------|--|--------|-----------------|
| | | Farms | Number | | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 1974 | 679 | 11 863 | | 1974 | 356 | 9 335 | 3 732 |
| | 1969 | 888 | 14 281 | | 1969 | 299 | 10 606 | (NA) |
| Beef heifers | 1974 | 213 | 3 302 | Farms with— | 1974 | 134 | 679 | 242 |
| Milk heifers | 1974 | 527 | 8 561 | 1 to 9 | 1974 | 115 | 1 491 | 550 |
| | | | | 10 to 19 | 1974 | 66 | 1 789 | 683 |
| | | | | 20 to 49 | 1974 | 26 | 1 607 | 666 |
| | | | | 50 to 99 | 1974 | 8 | 1 066 | 483 |
| Steers, steer calves, bulls, and bull calves | 1974 | 713 | 16 215 | 100 to 199 | 1974 | 6 | (D) | (D) |
| | 1969 | 908 | 14 743 | 200 to 499 | 1974 | 1 | (D) | (D) |
| | | | | 500 and over | 1974 | | | |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Year | Inventory | | | | Sales | | | | |
|---|------|--|--------|--|--------|-----------|---------|--------------------------------------|---------|-----------------|
| | | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 1974 | 608 | 72 104 | 597 | 71 982 | 672 | 116 281 | 662 | 116 133 | 8 468 |
| | 1969 | 813 | 77 416 | 793 | 77 154 | 864 | 117 959 | 846 | 117 360 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974 | 21 | 59 | 18 | 51 | 11 | 28 | 11 | 28 | 3 |
| 5 to 9 | 1974 | 42 | 283 | 41 | 277 | 21 | 138 | 19 | 128 | 11 |
| 10 to 24 | 1974 | 86 | 1 418 | 79 | 1 310 | 62 | 1 039 | 55 | 929 | 69 |
| 25 to 49 | 1974 | 105 | 3 781 | 105 | 3 781 | 109 | 3 905 | 108 | 3 877 | 276 |
| 50 to 99 | 1974 | 143 | 9 878 | 143 | 9 878 | 117 | 7 920 | 117 | 7 920 | 590 |
| 100 to 199 | 1974 | 106 | 14 270 | 106 | 14 270 | 174 | 24 557 | 174 | 24 557 | 1 869 |
| 200 to 499 | 1974 | 82 | 24 494 | 82 | 24 494 | 127 | 37 959 | 127 | 37 959 | 2 811 |
| 500 and over | 1974 | 23 | 17 921 | 23 | 17 921 | 51 | 40 735 | 51 | 40 735 | 2 840 |
| Feeder pigs sold | 1974 | (X) | (X) | (X) | (X) | 96 | 13 731 | 94 | 13 711 | 258 |
| | 1969 | (X) | (X) | (X) | (X) | 124 | 12 518 | 119 | 12 455 | (NA) |
| Sheep and lambs | 1974 | 86 | 2 091 | 71 | 1 869 | 76 | 1 605 | 70 | 1 493 | (NA) |
| | 1969 | 169 | 4 032 | 140 | 3 523 | 146 | 2 860 | 126 | 2 440 | (NA) |
| Sheep and lambs shorn | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 67 | 1 446 | 112 228 |
| Sheep, lambs, and wool | 1974 | (X) | (X) | (X) | (X) | (NA) | (NA) | 73 | (X) | 58 |
| Goats | 1974 | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| | 1969 | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| Horses and ponies | 1974 | 81 | 235 | 64 | 200 | 13 | 21 | 12 | 20 | 3 |
| | 1969 | 138 | 407 | (NA) | (NA) | 16 | 33 | (NA) | (NA) | (NA) |
| | | Inventory— Farms with sales of \$2,500 and over | | | | Inventory | | | | |
| | | Farms | Number | | | All farms | | Farms with sales of \$2,500 and over | | |
| | | Farms | Number | | | Farms | Number | Farms | Number | |
| Hogs and pigs used or to be used for breeding | 1974 | 467 | 8 877 | Litters of pigs farrowed between— | | 517 | 13 309 | 508 | 13 291 | |
| | 1969 | 651 | 11 121 | December 1 of preceding year and November 30 | | 691 | 13 494 | 677 | 13 433 | |
| Other hogs and pigs | 1974 | 547 | 63 105 | December 1 of preceding year and May 31 | | 468 | 7 068 | 463 | 7 062 | |
| | 1969 | 743 | 66 033 | | | 632 | 7 189 | 619 | 7 141 | |
| Lambs under 1 year old | 1974 | 52 | 476 | June 1 and November 30 | | 396 | 6 241 | 389 | 6 229 | |
| Ewes 1 year old or older | 1974 | 68 | 1 329 | | | 566 | 6 305 | 558 | 6 292 | |
| Rams and wethers | 1974 | 42 | 64 | | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Year | Inventory | | | | Sales | | | |
|--|------|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 1974 | 282 | (X) | 263 | (X) | 146 | (X) | 142 | (X) |
| | 1969 | (NA) | (X) | 455 | (X) | (NA) | (X) | 367 | (X) |
| Chickens 3 months old or older | 1974 | 250 | 443 281 | 231 | 441 410 | 107 | 705 520 | 103 | 704 765 |
| | 1969 | 479 | 334 918 | 439 | 329 202 | 356 | 370 180 | 341 | 366 987 |
| Hens and pullets of laying age | 1974 | 246 | 394 460 | 227 | 393 117 | 104 | 245 878 | 100 | 245 455 |
| | 1969 | 459 | 228 934 | 423 | 224 456 | 335 | 162 389 | 322 | 159 596 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974 | 130 | 4 580 | 115 | 4 217 | 24 | 1 198 | 23 | 1 184 |
| 100 to 399 | 1974 | 75 | 15 580 | 72 | 15 050 | 60 | 12 558 | 57 | 12 149 |
| 400 to 1,599 | 1974 | 31 | 17 450 | 30 | 17 000 | 10 | 5 288 | 10 | 5 288 |
| 1,600 to 3,199 | 1974 | 1 | 2 000 | 1 | 2 000 | 1 | 2 000 | 1 | 2 000 |
| 3,200 to 9,999 | 1974 | 1 | (D) | 1 | (D) | 5 | 30 034 | 5 | 30 034 |
| 10,000 to 19,999 | 1974 | 3 | 30 000 | 3 | 30 000 | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | 1974 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | 1974 | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 100,000 and over | 1974 | 1 | (D) | 1 | (D) | — | — | — | — |
| 1974 | 1 | (D) | (D) | 1 | (D) | — | — | — | — |
| Broilers and other meat-type chickens | 1974 | 68 | 57 899 | 64 | 57 744 | 29 | 238 132 | 29 | 238 132 |
| | 1969 | 13 | 53 750 | 9 | 52 950 | 17 | 497 815 | 12 | 497 565 |
| Poultry and poultry products sold, (\$1,000) | 1974 | (X) | (X) | (X) | (X) | 201 | 4 317 | 192 | 4 312 |
| | 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 420 | 1 761 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|---------|-------|---------|-----------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 227 | 393 117 | 100 | 245 455 | Turkeys | 5 | 127 | 1 | 115 |
| 1969 | 423 | 224 456 | 322 | 159 596 | 1969 | 1 | 15 | 1 | 15 |
| Hens for table or market egg production | 224 | 271 810 | 98 | 154 544 | Turkeys for slaughter | 3 | 121 | 1 | 115 |
| 1974 | 8 | 121 307 | 5 | 90 911 | 1974 | 2 | 120 | 1 | 115 |
| Hens for hatching egg production | | | | | 1969 | 1 | 1 | | |
| 1974 | | | | | 1974 | 2 | 6 | | |
| Pullets 3 months old or older | 2 | (D) | 1 | (D) | 1969 | | | | |
| 1969 | 14 | 102 076 | 8 | 203 618 | 1974 | 34 | (X) | 23 | (X) |
| Roosters and male chickens for breeding | 37 | (D) | 8 | (D) | 1969 | 75 | (X) | 39 | (X) |
| 1974 | 3 | 42 453 | | | | | | | |
| 1969 | | | | | | | | | |
| Pullet chicks and pullets under 3 months old | | | | | | | | | |
| 1974 | | | | | | | | | |
| 1969 | | | | | | | | | |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|--|-----------|-------|---------|--------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 287 | 1 474 | 109 020 | 82 862 | (X) | (X) |
| 1969 | 12 | 5 | 484 | 141 | (X) | (X) |
| Sorghums for all purposes | 1 170 | 1 220 | 87 802 | 68 726 | 1 817 909 | 1 719 283 |
| Soybeans for beans (bushels) | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Peanuts for nuts (pounds) | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Wheat (bushels) | 520 | 350 | 14 126 | 3 683 | 566 185 | 103 329 |
| Other small grains for grain | 852 | 1 197 | 20 846 | 28 006 | (X) | (X) |
| Cotton (bales) | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Tobacco (pounds) | | | | | | |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Irish potatoes (hundredweight) | 6 | (NA) | 4 | (NA) | 630 | (NA) |
| Sweetpotatoes (bushels) | | (NA) | | (NA) | | (NA) |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Hay crops (tons, dry) | 933 | 1 110 | 24 105 | 26 780 | 81 298 | 92 746 |
| Vegetables, sweet corn, or melons for sale | 184 | 190 | 10 280 | 9 550 | (X) | (X) |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Land in orchards | 4 | 5 | 96 | 34 | (X) | (X) |
| Berries for sale | 3 | 3 | (Z) | 1 | (X) | (X) |
| 1974 | | | | | | |
| 1969 | | | | | | |
| Other crops | 11 | (NA) | 416 | 1 948 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 1 240 | 1 404 | 97 745 | 72 243 | 6 124 199 | 6 843 818 | | |
| 1969 | 555 | 721 | 10 756 | 9 195 | 120 142 | 125 479 | | |
| Corn for silage or green chop (tons, green) | 14 | 35 | 307 | 319 | (X) | (X) | | |
| 1974 | 3 | 3 | 51 | 130 | 1 138 | 7 000 | | |
| 1969 | 10 | (NA) | 433 | 11 | (X) | (X) | (NA) | |
| Sorghums for grain (bushels) | 829 | 1 002 | 19 144 | 21 229 | 70 383 | 79 441 | | |
| Sorghums for silage, fodder, hay, etc. | | | | | | | | |
| 1974 | | | | | | | | |
| 1969 | | | | | | | | |
| Alfalfa hay (tons, dry) | | | | | | | | |
| 1974 | | | | | | | | |
| 1969 | | | | | | | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|--------|-------|--------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 545 | 15 907 | (X) | | | 25 | 423 | 25 | 56 | | |
| 1969 | 713 | 20 763 | (X) | | | 58 | 972 | 55 | 149 | 5 | 45 |
| Improved pasture | 62 | 1 494 | (X) | | | 3 | 44 | 3 | 6 | | |
| 1974 | 84 | 1 825 | (X) | | | 5 | 100 | 5 | 16 | | |
| 1969 | 1 265 | 108 808 | (X) | | | 1 045 | 93 820 | 999 | 12 145 | 721 | 4 920 |
| Corn for all purposes | 1 414 | 81 757 | (X) | | | 1 085 | 65 191 | 1 035 | 8 221 | 687 | 3 680 |
| 1974 | 12 | 484 | (X) | | | 4 | 371 | 3 | 37 | 1 | 1 |
| 1969 | 5 | 141 | (X) | | | 1 | 8 | 1 | 6 | 1 | 1 |
| Sorghums for all purposes | 513 | 14 018 | 560 958 | | | 212 | 7 658 | 206 | 838 | 6 | 13 |
| 1974 | 335 | 3 582 | 100 028 | | | 104 | 1 167 | (NA) | 169 | (NA) | 2 |
| 1969 | 843 | 20 626 | 1 357 041 | | | 121 | 3 733 | 117 | 360 | 4 | 7 |
| Oats (bushels) | 1 138 | 26 902 | 1 761 230 | | | 143 | 3 166 | (NA) | 328 | (NA) | 15 |
| 1974 | 9 | 106 | 8 367 | | | 3 | 60 | 3 | 2 | | |
| 1969 | 14 | 257 | 12 662 | | | 2 | 60 | (NA) | 16 | (NA) | |
| Barley (bushels) | 8 | 88 | 3 828 | | | | | | | | |
| 1974 | 9 | 210 | 8 060 | | | 3 | 135 | (NA) | 7 | (NA) | |
| 1969 | 1 | 10 | (X) | | | | | | | | |
| Rye (bushels) | 1 154 | 87 580 | 1 813 653 | | | 234 | 17 587 | 230 | 1 394 | 7 | 28 |
| Other small grains for grain | 1 137 | 67 367 | 1 696 092 | | | 224 | 12 687 | (NA) | 764 | (NA) | 30 |
| Soybeans for beans (bushels) | | | | | | | | | | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Peanuts for nuts (pounds) | | | | | | | | | | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Hay crops (tons, dry) | 904 | 23 814 | 80 777 | | | 237 | 6 481 | 232 | 933 | 6 | 30 |
| 1974 | 1 056 | 26 217 | 91 430 | | | 310 | 7 932 | 295 | 1 111 | 20 | 88 |
| 1969 | 1 | 14 | (X) | | | | | | | | |
| Field seed crops | 1 | 4 | (X) | | | | | | | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Cotton (bales) | | | | | | | | | | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Tobacco (pounds) | | | | | | | | | | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |
| Irish potatoes (hundredweight) | 6 | 4 | 630 | | | | | | | | |
| 1974 | 23 | 32 | 2 009 | | | 4 | 30 | (NA) | 27 | (NA) | |
| 1969 | | | | | | | | | | | |
| Vegetables, sweet corn, or melons for sale | 180 | 10 276 | (X) | | | 61 | 6 985 | 57 | 794 | 49 | 259 |
| 1974 | 179 | 9 434 | (X) | | | 108 | 7 355 | 103 | 798 | 69 | 345 |
| 1969 | 3 | 95 | (X) | | | | | | | | |
| Land in orchards | 5 | 34 | (X) | | | 2 | 32 | 2 | 2 | | |
| 1974 | | | | | | | | | | | |
| 1969 | | | | | | | | | | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|---------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974 3 | (Z) | (X) | - | - | - | - | - | - | - | - | - |
| 1969 | 3 | 1 | (X) | - | - | 1 | 1 | 1 | (Z) | - | - | - |
| Nursery and greenhouse products | 1974 - | - | (X) | - | - | - | - | - | - | - | - | - |
| 1969 | 1 | (Z) | (X) | - | - | - | - | - | - | - | - | - |
| Other crops | 1974 10 | 402 | (X) | - | - | 5 | 245 | 4 | 26 | 3 | 12 | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|---------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 1 240 | 5 856 | 1 352 | 2 082 | Sprays, dusts, granules, fumigants, etc. to control—Con. | 10 | 5 | - | - |
| Commercial fertilizer | 1 166 | 21 866 | 1 175 | 16 183 | Diseases in crops and orchards | 2 211 | 188 | - | - |
| Lime | 15 | 4 326 | 24 | 15 540 | Weeds or grass in crops | 15 | 1 | - | - |
| Sprays, dusts, granules, fumigants, etc. to control— | 719 | 717 | 935 | 2 483 | Weeds or brush in pasture | 132 839 | 100 025 | - | - |
| Insects on soy crops | 8 | 1 318 | 115 | 1 291 | Weeds on all other land | 1 | 2 | - | - |
| Insects on other crops | 208 | 31 326 | 121 | 38 | Chemicals for defoliation or for growth control | 12 | 13 | - | - |
| Nematodes in crops | 206 | 1 087 | 57 | 8 | of crops or thinning of fruit | 1 430 | 1 007 | - | - |
| | 8 | 8 | (Z) | 8 | Insect control on livestock and poultry | 16 | 3 | - | - |
| | 8 | 8 | (Z) | 8 | Other chemicals (see text) | 184 | (NA) | - | - |
| | 8 | 8 | (Z) | 8 | | 134 | (NA) | - | - |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | - | - | - | - | Land irrigated by—Continued | - | - | - | - |
| Total land irrigated | - | - | - | - | Self-propelled sprinkler systems | - | (NA) | - | (NA) |
| Cropland irrigated | - | - | - | - | Other sprinkler systems | - | (NA) | - | (NA) |
| Harvested cropland irrigated | - | - | - | - | Land in irrigated farms | - | - | - | - |
| Cropland pasture irrigated | - | - | - | - | Cropland | - | - | - | - |
| Other cropland irrigated | - | - | (NA) | - | Harvested cropland | - | - | - | - |
| Pasture irrigated, other than cropland pasture | - | - | - | - | Farms not irrigated in 1974 but irrigated | - | - | - | (X) |
| Estimated quantity of irrigation water applied | - | - | - | - | between 1970 and 1973 | - | - | - | (X) |
| Land irrigated by— | - | - | - | - | acres irrigated in most recent year | 725 | 1 118 | - | - |
| Furrows or ditches | - | - | (NA) | - | Farms with artificial drainage | 51.3 | 73.7 | - | - |
| | - | - | (NA) | - | Proportion of farms | 182 974 | 258 139 | - | - |
| | - | - | (NA) | - | Land in farms with drainage | 114 228 | 156 159 | - | - |
| | - | - | (NA) | - | Land drained | 157.6 | 139.6 | - | - |
| | - | - | (NA) | - | Average per farm | - | - | - | - |
| | - | - | (NA) | - | Artificial ponds, pits, reservoirs, and earthen | - | - | - | - |
| | - | - | (NA) | - | tanks | 33 | (NA) | - | - |
| | - | - | (NA) | - | Number | 69 | (NA) | - | - |
| | - | - | (NA) | - | Acres | 60 | (NA) | - | - |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 646 | 494 | 410 |
| Farms by size of debt owed: | 28 959 | 20 113 | 8 845 |
| Under \$5,000 | 66 | 35 | 96 |
| \$5,000 to \$9,999 | 91 | 55 | 84 |
| \$10,000 to \$29,999 | 197 | 178 | 138 |
| \$30,000 to \$49,999 | 100 | 98 | 46 |
| \$50,000 and over | 192 | 128 | 46 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 119 | 96 | 221 | 117 | 699 | 637 | 429 | 119 | 119 | 271 |
| 150 days or more | 119 | 609 | 286 | 1 741 | 132 | 637 | 1 029 | 699 | 199 | 132 |
| 25 to 149 days | 271 | 37 | 958 | (NA) | 132 | 20 | 1 465 | 221 | 286 | 958 |
| Less than 25 days | 40 | 37 | (NA) | (NA) | 132 | 20 | | | | |
| Total contract labor | 40 | 37 | (NA) | (NA) | 132 | 20 | | | | |
| Farms reporting number of contract workers furnished by contractor | 16 | (NA) | 97 | (NA) | 90 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | | | | |
| 2 workers | | | | | | | | | | |
| 3 or 4 workers | | | | | | | | | | |
| 5 to 9 workers | | | | | | | | | | |
| 10 workers and over | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-------------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 92 | 126 | 91 | 126 | Crops | 1 570 | (NA) |
| \$40,000 to \$99,999 | 546 | 735 | 546 | 735 | Grains | \$1,000 11 377 | 3 687 |
| \$20,000 to \$39,999 | 971 | | 971 | | farms | 1 219 | 1 286 |
| | | | | | \$1,000 | 7 909 | 2 147 |
| \$10,000 to \$19,999 | 712 | 1 110 | 712 | 1 110 | Tobacco | farms | 4 |
| \$5,000 to \$9,999 | 412 | 656 | 412 | 656 | \$1,000 | 26 | 12 |
| \$2,500 to \$4,999 | 282 | 382 | 282 | 380 | Cotton and cottonseed | farms | - |
| | | | | | \$1,000 | - | - |
| Under \$2,500 (see text) | 368 | 567 | 17 | 21 | Field seeds, hay, forage, and silage | farms | 836 |
| \$2,000 to \$2,499 | 80 | 80 | (X) | (X) | \$1,000 | 3 047 | 1 413 |
| \$1,500 to \$1,999 | 70 | 96 | (X) | (X) | Other field crops | farms | 2 |
| \$1,000 to \$1,499 | 95 | 116 | (X) | (X) | \$1,000 | 2 | 12 |
| Under \$1,000 (see text) | 123 | 275 | (X) | (X) | Vegetables, sweet corn, and melons | farms | 35 |
| | | | | | \$1,000 | 369 | 87 |
| Market value of agricultural products sold | | | | | Fruits, nuts, and berries | farms | 5 |
| \$1,000 | 98 826 | 55 238 | 98 237 | 54 591 | \$1,000 | 24 | 16 |
| Average per farm | 29 213 | 15 446 | 32 411 | 18 028 | Livestock, poultry, and their products | farms | 2 750 |
| | | | | | \$1,000 | 86 610 | 50 850 |
| Crops, including hay | farms 1 762 | 2 027 | 1 570 | (NA) | Poultry and poultry products | farms | 350 |
| \$1,000 | 11 615 | 4 037 | 11 377 | 3 687 | \$1,000 | 19 737 | 8 251 |
| Nursery and greenhouse products | farms 17 | 4 | 14 | 4 | Dairy products | farms | 1 999 |
| \$1,000 | 245 | | 241 | 47 | \$1,000 | 45 143 | 26 300 |
| Forest products | farms 35 | 36 | 28 | 34 | Cattle and calves | farms | 2 545 |
| \$1,000 | 9 | 7 | 9 | 7 | \$1,000 | 11 866 | 9 632 |
| Livestock, poultry, and their products | farms 2 985 | 3 180 | 2 750 | 2 908 | Hogs and pigs | farms | 1 288 |
| \$1,000 | 86 957 | 51 193 | 86 610 | 50 850 | \$1,000 | 9 289 | 6 666 |
| Poultry and poultry products | farms 390 | (NA) | 350 | 544 | Other livestock and livestock products | farms | 39 |
| \$1,000 | 19 761 | (NA) | 19 737 | 8 251 | \$1,000 | 546 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Total family income from off-farm sources ² | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 533 | (NA) | 291 | (NA) | farms 1 215 | |
| Income from farm-related sources before taxes and expenses ¹ | farms 524 | (NA) | 458 | (NA) | \$1,000 | 7 533 |
| \$1,000 | 701 | (NA) | 638 | (NA) | Nonfarm business, excluding farm related | farms 199 |
| Customwork and other agricultural services | farms 234 | 388 | 217 | 366 | \$1,000 | 1 323 |
| \$1,000 | 307 | 288 | 287 | 275 | Cash wages, salaries, commissions, and tips | farms 642 |
| Recreational services | farms 11 | 32 | 10 | 20 | \$1,000 | 5 196 |
| \$1,000 | 5 | 46 | 5 | 25 | Interest, dividends, or royalties | farms 528 |
| Government farm programs | farms 145 | 1 233 | 137 | 969 | \$1,000 | 537 |
| \$1,000 | 149 | 1 173 | 146 | 994 | Federal Social Security, pensions, retirement pay, etc. | farms 209 |
| Rent of farmland or from lease or sale of allotments | farms 157 | (NA) | 111 | (NA) | \$1,000 | 404 |
| \$1,000 | 162 | (NA) | 131 | (NA) | Rent income of nonfarm property | farms 43 |
| Other farm-related sources | farms 64 | (NA) | 56 | (NA) | \$1,000 | 1 215 |
| \$1,000 | 79 | (NA) | 70 | (NA) | | |
| Expenses for farm-related income sources ¹ | farms 173 | (NA) | 152 | (NA) | | |
| \$1,000 | 163 | (NA) | 155 | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-------------|--------|--------------------------------------|--------|---|-------------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms 3 368 | 3 576 | 3 031 | 3 028 | Seeds, bulbs, plants, and trees purchased | farms 2 842 | 3 079 | 2 684 | 2 769 |
| \$1,000 | 73 055 | 39 242 | 72 344 | 38 383 | \$1,000 | 2 115 | 899 | 2 083 | 865 |
| Farms with— | | | | | Commercial fertilizer purchased | farms 2 101 | 2 111 | 2 005 | 1 957 |
| \$1 to \$999 | 170 | 237 | 32 | 94 | \$1,000 | 3 304 | 1 129 | 3 274 | 1 106 |
| \$1,000 to \$1,999 | 190 | 273 | 101 | | Other agricultural chemicals purchased | farms 1 698 | (NA) | 1 630 | (NA) |
| \$2,000 to \$2,999 | 183 | 296 | 131 | 213 | \$1,000 | 897 | 368 | 888 | 356 |
| \$3,000 to \$4,999 | 356 | 510 | 313 | 468 | farms | (NA) | 145 | 92 | 136 |
| \$5,000 to \$9,999 | 659 | 987 | 645 | 981 | \$1,000 | (NA) | 49 | 63 | 48 |
| \$10,000 to \$19,999 | 829 | | 829 | 907 | Gasoline and other petroleum fuel and oil for farm business | farms 3 244 | 3 553 | 2 922 | 3 028 |
| \$20,000 to \$39,999 | 686 | | 686 | 283 | \$1,000 | 4 316 | 2 578 | 4 238 | 2 461 |
| \$40,000 to \$59,999 | 146 | 1 273 | 146 | | farms | (NA) | (NA) | 2 902 | 2 985 |
| \$60,000 and over | 149 | | 148 | 82 | \$1,000 | (NA) | (NA) | 2 759 | 1 785 |
| Livestock and poultry purchased | farms 1 480 | 1 827 | 1 299 | 1 629 | farms | (NA) | (NA) | 1 302 | 894 |
| \$1,000 | 8 200 | 4 781 | 8 081 | 4 694 | \$1,000 | (NA) | (NA) | 678 | 243 |
| Feed for livestock and poultry purchased | farms 2 626 | 2 913 | 2 393 | 2 669 | LP gas, butane, and propane | farms (NA) | (NA) | 426 | 292 |
| \$1,000 | 25 281 | 11 036 | 25 106 | 10 943 | \$1,000 | (NA) | (NA) | 371 | 133 |
| Commercially mixed formula feeds | farms 2 048 | 2 216 | 1 897 | 2 092 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms (NA) | (NA) | 2 916 | 3 025 |
| \$1,000 | 18 235 | 7 128 | 18 161 | 7 078 | \$1,000 | (NA) | (NA) | 429 | 300 |
| farms | (NA) | (NA) | 974 | 1 091 | Hired farm labor | farms 986 | 1 785 | 937 | 1 624 |
| \$1,000 | (NA) | (NA) | 3 160 | 1 631 | \$1,000 | 2 089 | 1 566 | 2 052 | 1 498 |
| farms | (NA) | (NA) | 840 | 1 178 | Contract labor | farms 100 | 2 361 | 94 | 124 |
| \$1,000 | (NA) | (NA) | 3 462 | 1 952 | \$1,000 | 148 | 933 | 145 | 66 |
| farms | (NA) | (NA) | 333 | 560 | Machine hire and customwork | farms 1 706 | | 1 597 | 2 080 |
| \$1,000 | (NA) | (NA) | 323 | 282 | \$1,000 | 1 174 | | 1 155 | 825 |
| Animal health costs for livestock and poultry | farms (NA) | (NA) | 1 935 | (NA) | \$1,000 | 3 269 | 3 418 | 3 029 | 3 023 |
| \$1,000 | (NA) | (NA) | 1 053 | (NA) | \$1,000 | 25 530 | 15 951 | 24 268 | 15 568 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | 3 187 | 3 535 | 2 868 | 3 013 | Grain and bean combines, self-propelled | 587 | 407 | 575 | 390 |
| farms | 82 565 | 37 673 | 79 493 | 35 595 | number | 598 | 420 | 586 | 403 |
| \$1,000 and over | 25 907 | 10 657 | 27 717 | 11 813 | mfd in last 5 years, number | 100 | 130 | 100 | 127 |
| Farms by value group: | | | | | Corn heads for combines | 216 | 1 510 | 216 | 119 |
| \$1 to \$999 | 10 | 73 | 8 | 683 | number | 225 | 1 574 | 225 | 120 |
| \$1,000 to \$4,999 | 287 | 993 | 190 | | mfd in last 5 years, number | 78 | 293 | 78 | 35 |
| \$5,000 to \$9,999 | 425 | 956 | 304 | 859 | Other cornpickers and picker-shellers | 1 423 | | 1 380 | 1 379 |
| \$10,000 to \$19,999 | 652 | 917 | 588 | | number | 1 445 | | 1 402 | 1 396 |
| \$20,000 to \$29,999 | 733 | | 707 | 380 | mfd in last 5 years, number | 134 | | 133 | 248 |
| \$30,000 to \$49,999 | 700 | 596 | 692 | 171 | Mower conditioners | 1 133 | (NA) | 1 096 | (NA) |
| \$50,000 to \$69,999 | 217 | | 217 | 32 | number | 1 157 | (NA) | 1 120 | (NA) |
| \$70,000 and over | 163 | | 162 | | mfd in last 5 years, number | 310 | (NA) | 304 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup bolers | 2 011 | 2 109 | 1 933 | 1 998 |
| Automobiles | 2 938 | 3 295 | 2 670 | 2 855 | number | 2 027 | 2 130 | 1 949 | 2 019 |
| number | 3 892 | 4 163 | 3 552 | 3 615 | mfd in last 5 years, number | 392 | 702 | 388 | 681 |
| mfd in last 5 years, number | 1 491 | 2 018 | 1 352 | 1 777 | Windrowers, pull and self-propelled | 1 131 | (NA) | 1 101 | 1 054 |
| Motor trucks, including pickups | 2 494 | 2 409 | 2 280 | 2 176 | number | 1 160 | (NA) | 1 130 | 1 109 |
| number | 2 910 | 2 647 | 2 673 | 2 392 | mfd in last 5 years, number | 308 | (NA) | 307 | 360 |
| mfd in last 5 years, number | 917 | 844 | 819 | 745 | Field forage harvesters, shear bar or flywheel type | 1 006 | (NA) | 989 | 799 |
| Wheel tractors | 2 989 | 3 215 | 2 702 | 2 775 | number | 1 023 | (NA) | 1 005 | 812 |
| number | 8 701 | 7 914 | 8 227 | 7 155 | mfd in last 5 years, number | 274 | (NA) | 272 | 322 |
| mfd in last 5 years, number | 1 079 | 1 725 | 1 072 | 1 586 | | | | | |
| Crawler tractors | 64 | | 60 | 63 | | | | | |
| number | 77 | | 73 | 78 | | | | | |
| mfd in last 5 years, number | 10 | | 8 | 23 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|---------|--------------------------------------|---------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 2 979 | (X) | 2 725 | (X) | 2 985 | (X) | 2 750 | (X) | 86 610 |
| Any cattle, hogs, or sheep | 2 912 | (X) | 2 675 | (X) | 2 907 | (X) | 2 688 | (X) | 21 185 |
| 1969 | 3 052 | (X) | 2 790 | (X) | 3 096 | (X) | 2 845 | (X) | (NA) |
| Cattle and calves | 2 753 | 159 354 | 2 544 | 155 708 | 2 731 | 54 301 | 2 545 | 53 207 | 11 866 |
| 1969 | 2 914 | 148 321 | 2 694 | 145 119 | 2 955 | 63 557 | 2 745 | 62 233 | 9 632 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 44 | 113 | 24 | 65 | 328 | 873 | 226 | 630 | 146 |
| 5 to 9 | 94 | 647 | 39 | 272 | 482 | 3 338 | 427 | 2 960 | 642 |
| 10 to 19 | 239 | 3 411 | 184 | 2 700 | 892 | 12 384 | 867 | 12 089 | 2 416 |
| 20 to 49 | 989 | 33 435 | 918 | 31 475 | 898 | 24 924 | 895 | 24 858 | 4 866 |
| 50 to 99 | 1 051 | 72 612 | 1 044 | 72 179 | 92 | 5 712 | 92 | 5 712 | 1 483 |
| 100 to 199 | 291 | 36 065 | 290 | 35 946 | 28 | 3 683 | 27 | 3 571 | 1 205 |
| 200 to 499 | 40 | 10 205 | 40 | 10 205 | 11 | 3 387 | 11 | 3 387 | 1 108 |
| 500 and over | 5 | 2 866 | 5 | 2 866 | — | — | — | — | — |
| Cows and heifers that had calved | 2 499 | 74 258 | 2 347 | 72 842 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 2 693 | 72 175 | 2 544 | 71 121 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 587 | 10 759 | 464 | 9 582 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 10 346 | 624 | 9 550 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 2 081 | 63 499 | 2 023 | 63 260 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 2 340 | 61 829 | 2 292 | 61 571 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 1 999 | (X) | 45 143 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 2 348 | (X) | 26 300 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974 — Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 587 | 10 759 | 464 | 9 582 | Cattle sold | | | | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 111 | 277 | 78 | 200 | 1 to 4 | 556 | 1 563 | 459 | |
| 5 to 9 | 116 | 808 | 73 | 513 | 5 to 9 | 663 | 4 478 | 1 332 | |
| 10 to 19 | 172 | 2 362 | 138 | 1 916 | 10 to 19 | 589 | 7 686 | 2 403 | |
| 20 to 49 | 156 | 4 518 | 143 | 4 159 | 20 to 49 | 364 | 10 026 | 3 112 | |
| 50 to 99 | 23 | 1 475 | 23 | 1 475 | 50 to 99 | 52 | 3 310 | 1 110 | |
| 100 to 199 | 7 | (D) | 7 | (D) | 100 to 199 | 22 | 3 023 | 1 113 | |
| 200 to 499 | 2 | (D) | 2 | (D) | 200 to 499 | 10 | 3 044 | 1 028 | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |
| Milk cows | 2 081 | 63 499 | 2 023 | 63 260 | Calves sold | 1 678 | 20 077 | 1 310 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 43 | 64 | 21 | 30 | 1 or 2 | 171 | 244 | 20 | |
| 3 or 4 | 30 | 102 | 13 | 46 | 3 or 4 | 194 | 689 | 52 | |
| 5 to 9 | 89 | 645 | 78 | 578 | 5 to 9 | 393 | 2 697 | 182 | |
| 10 to 19 | 291 | 4 321 | 283 | 4 239 | 10 to 19 | 611 | 7 915 | 489 | |
| 20 to 49 | 1 393 | 43 466 | 1 393 | 43 466 | 20 to 49 | 294 | 7 438 | 468 | |
| 50 to 99 | 221 | 13 198 | 221 | 13 198 | 50 to 99 | 11 | 651 | 46 | |
| 100 to 199 | 14 | 1 703 | 14 | 1 703 | 100 to 199 | 4 | 443 | 53 | |
| 200 to 499 | — | — | — | — | 200 to 499 | — | — | — | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|---|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 2 127 | 43 789 | Cattle fattened on grains and concentrates..... | 526 | 10 326 | 3 707 |
| 1969..... | 2 404 | 44 435 | 1969..... | 364 | 8 682 | (NA) |
| Beef heifers..... | 528 | 8 637 | Farms with— | | | |
| Milk heifers..... | 1 742 | 35 152 | 1 to 9..... | 243 | 1 193 | 389 |
| Steers, steer calves, bulls, and bull calves..... | 1 920 | 39 077 | 10 to 19..... | 143 | 1 869 | 645 |
| 1969..... | 2 120 | 29 563 | 20 to 49..... | 106 | 2 956 | 1 066 |
| | | | 50 to 99..... | 17 | 1 080 | 388 |
| | | | 100 to 199..... | 12 | 1 601 | 602 |
| | | | 200 to 499..... | 5 | 1 627 | 617 |
| | | | 500 and over..... | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs..... | 1 333 | 89 691 | 1 241 | 87 979 | 1 359 | 203 874 | 1 288 | 201 606 | 9 289 |
| 1969..... | 1 795 | 89 353 | 1 705 | 87 525 | 1 825 | 202 906 | 1 742 | 199 925 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 120 | 345 | 85 | 266 | 42 | 117 | 30 | 83 | 7 |
| 5 to 9..... | 146 | 1 014 | 123 | 857 | 62 | 444 | 54 | 384 | 24 |
| 10 to 24..... | 316 | 4 951 | 296 | 4 618 | 164 | 2 706 | 139 | 2 311 | 138 |
| 25 to 49..... | 243 | 8 430 | 237 | 8 206 | 241 | 8 733 | 224 | 8 114 | 432 |
| 50 to 99..... | 258 | 17 168 | 251 | 16 696 | 293 | 20 951 | 285 | 20 351 | 1 041 |
| 100 to 199..... | 165 | 21 798 | 165 | 21 798 | 288 | 39 290 | 288 | 39 290 | 1 918 |
| 200 to 499..... | 69 | 19 449 | 68 | 19 002 | 178 | 50 943 | 178 | 50 943 | 2 063 |
| 500 and over..... | 16 | 16 536 | 16 | 16 536 | 91 | 80 690 | 90 | 80 130 | 3 665 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 721 | 105 071 | 686 | 103 950 | 2 254 |
| 1969..... | (X) | (X) | (X) | (X) | 949 | 109 285 | 898 | 107 494 | (NA) |
| Sheep and lambs..... | 67 | 2 252 | 54 | 1 605 | 48 | 1 591 | 37 | 1 149 | (NA) |
| 1969..... | 80 | 3 425 | 65 | 3 144 | 77 | 2 471 | 70 | 2 257 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 42 | 1 046 | 9 037 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 42 | (X) | 30 |
| Goats..... | (NA) | (NA) | 1 | 4 | (NA) | (NA) | — | — | — |
| 1969..... | (NA) | (NA) | 10 | 29 | (NA) | (NA) | 3 | 9 | (NA) |
| Horses and ponies..... | 255 | 962 | 188 | 707 | 27 | 117 | 18 | 50 | 13 |
| 1969..... | 313 | 1 181 | (NA) | (NA) | 38 | 217 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|--|--|--------|---|-----------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding..... | 1 100 | 17 765 | Litters of pigs farrowed between— | | | | |
| 1969..... | 1 552 | 20 936 | December 1 of preceding year and November 30..... | 1 223 | 26 338 | 1 152 | 25 901 |
| Other hogs and pigs..... | 1 076 | 70 214 | 1969..... | 1 708 | 27 258 | 1 634 | 26 822 |
| 1969..... | 1 458 | 66 589 | December 1 of preceding year and May 31..... | 1 102 | 13 843 | 1 059 | 13 621 |
| Lambs under 1 year old..... | 42 | 601 | 1969..... | 1 543 | 14 214 | 1 488 | 13 995 |
| Ewes 1 year old or older..... | 51 | 938 | June 1 and November 30..... | 1 005 | 12 495 | 952 | 12 280 |
| Rams and wethers..... | 38 | 66 | 1969..... | 1 418 | 13 044 | 1 362 | 12 827 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|-----------|--------------------------------------|-----------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry..... | 623 | (X) | 540 | (X) | 276 | (X) | 252 | (X) |
| 1969..... | (NA) | (X) | 652 | (X) | (NA) | (X) | 368 | (X) |
| Chickens 3 months old or older..... | 514 | 451 095 | 438 | 446 072 | 178 | 596 554 | 155 | 594 142 |
| 1969..... | 681 | 514 053 | 611 | 505 792 | 335 | 601 730 | 312 | 597 832 |
| Hens and pullets of laying age..... | 485 | 415 726 | 420 | 412 027 | 165 | 307 000 | 145 | 304 808 |
| 1969..... | 639 | 365 486 | 577 | 357 896 | 305 | 283 530 | 284 | 279 989 |
| Farms with— | | | | | | | | |
| 1 to 99..... | 289 | 9 558 | 231 | 8 059 | 49 | 2 121 | 34 | 1 749 |
| 100 to 399..... | 151 | 28 405 | 145 | 27 505 | 79 | 14 549 | 75 | 14 029 |
| 400 to 1,599..... | 17 | 10 550 | 16 | 9 250 | 8 | 4 934 | 7 | 3 634 |
| 1,600 to 3,199..... | 2 | 4 600 | 2 | 4 600 | 8 | 20 003 | 8 | 20 003 |
| 3,200 to 9,999..... | 9 | 64 020 | 9 | 64 020 | 10 | 81 513 | 10 | 81 513 |
| 10,000 to 19,999..... | 10 | 131 593 | 10 | 131 593 | 8 | 105 040 | 8 | 105 040 |
| 20,000 to 49,999..... | 7 | 167 000 | 7 | 167 000 | 3 | 78 840 | 3 | 78 840 |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 149 | 335 912 | 131 | 334 177 | 63 | 1 358 048 | 56 | 1 356 798 |
| 1969..... | 31 | 209 750 | 28 | 209 300 | 34 | 1 210 370 | 32 | 1 210 300 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 390 | 19 761 | 350 | 19 737 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 544 | 8 251 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | | | | | | |
|--|-------------|-------|--------|-----|--------------------------------------|--------|--------------------------|------------|-----|-----|-----|-------|-----|
| Inventory | | Sales | | | Inventory | | Sales | | | | | | |
| Farms | Number | Farms | Number | | Farms | Number | Farms | Number | | | | | |
| Hens and pullets of laying age | 1974... 420 | 412 | 027 | 145 | 304 | 808 | Turkeys | 1974... 10 | 344 | 341 | 27 | 3 315 | 439 |
| | 1969... 577 | 357 | 896 | 284 | 279 | 989 | | 1969... 15 | 268 | 008 | 25 | 1 613 | 516 |
| Hens for table or market egg production | 1974... 410 | 372 | 315 | 139 | 259 | 664 | Turkeys for slaughter | 1974... 10 | 344 | 341 | 27 | 3 315 | 439 |
| Hens for hatching egg production | 1974... 19 | 39 | 712 | 7 | 45 | 144 | Heavy breed | 1974... 8 | 234 | 357 | 24 | 2 568 | 300 |
| | | | | | | | Light breed | 1974... 3 | 109 | 984 | 8 | 747 | 139 |
| Pullets 3 months old or older | 1974... 9 | 26 | 895 | 5 | 284 | 500 | Turkey hens for breeding | 1974... 2 | 6 | | | | |
| | 1969... 19 | 130 | 109 | 11 | 303 | 300 | | 1969... 47 | (X) | 21 | (X) | | |
| Roosters and male chickens for breeding | 1974... 81 | 7 | 150 | 13 | 4 | 834 | Other poultry | 1974... 52 | (X) | 13 | (X) | | |
| Pullet chicks and pullets under 3 months old | 1974... 8 | 179 | 609 | 1 | (D) | | | 1969... 2 | (X) | | | | |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | | | | | |
|--|-----------|-------|---------|---------|---------|---------|--------------------|------|------|------|
| | Forms | | Acres | | | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 2 809 | 2 854 | 164 548 | 132 125 | (X) | (X) | | | | |
| Sorghums for all purposes | 28 | 79 | 589 | 844 | (X) | (X) | | | | |
| Soybeans for beans (bushels) | 399 | 425 | 13 891 | 12 873 | 196 052 | 205 809 | | | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | | | | |
| Wheat (bushels) | 269 | 109 | 9 118 | 1 146 | 244 316 | 34 812 | | | | |
| Other small grains for grain | 2 557 | 2 876 | 105 843 | 122 422 | (X) | (X) | | | | |
| Cotton (bales) | — | — | — | — | — | — | | | | |
| Tobacco (pounds) | 4 | 5 | 26 | 18 | 51 300 | 36 011 | | | | |
| Irish potatoes (hundredweight) | 30 | (NA) | 30 | (NA) | 3 062 | (NA) | | | | |
| Sweetpotatoes (bushels) | 1 | (NA) | 2 | (NA) | 180 | (NA) | | | | |
| Hay crops (tons, dry) | 2 856 | 2 869 | 124 087 | 122 377 | 321 158 | 333 089 | | | | |
| Vegetables, sweet corn, or melons for sale | 46 | 51 | 1 016 | 534 | (X) | (X) | | | | |
| Land in orchards | 12 | 20 | 31 | 44 | (X) | (X) | | | | |
| Berries for sale | 8 | 21 | 6 | 26 | (X) | (X) | | | | |
| Other crops | 110 | (NA) | 1 760 | 1 351 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | | | |
|---|--------------------------------------|-------|--------|--------|-----------|-----------|--------------------|------|-------|------|----------------|------|
| | Forms | | Acres | | | | Quantity harvested | | | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 2 176 | 2 094 | 93 828 | 59 714 | 4 621 109 | 3 350 157 | 20 | 14 | 1 894 | 622 | | |
| Corn for silage or green chop (tons, green) | 2 012 | 2 329 | 66 864 | 67 989 | 597 696 | 575 741 | 12 | 5 | 473 | 100 | | |
| Corn for dry fodder, hogged or grazed | 57 | 83 | 1 183 | 1 264 | (X) | (X) | 2 | — | 80 | — | | |
| Sorghums for grain (bushels) | — | 3 | — | 54 | — | 1 433 | — | — | — | — | | |
| Sorghums for silage, fodder, hay, etc. | 27 | (NA) | 585 | 773 | (X) | (X) | 1 | (NA) | 10 | — | | |
| Alfalfa hay (tons, dry) | 2 537 | 2 426 | 96 739 | 91 138 | 271 202 | 275 325 | 6 | 1 | 172 | 20 | | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|---------------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Forms | Acres | | Forms | Acres | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture | 1974... 1 368 | 67 532 | (X) | — | — | 40 | 1 114 | 40 | 103 | — | — |
| | 1969... 1 653 | 80 573 | (X) | 1 | 10 | 83 | 1 710 | 83 | 233 | — | — |
| Improved pasture | 1974... 299 | 13 651 | (X) | — | — | 18 | 519 | 17 | 42 | 1 | 10 |
| | 1969... 267 | 8 842 | (X) | — | — | 22 | 464 | 22 | 61 | — | — |
| Corn for all purposes | 1974... 2 636 | 161 875 | (X) | 28 | 2 447 | 1 724 | 115 749 | 1 702 | 11 217 | 400 | 2 052 |
| | 1969... 2 661 | 128 967 | (X) | 14 | 722 | 1 580 | 80 967 | 1 555 | 7 332 | 316 | 1 151 |
| Sorghums for all purposes | 1974... 27 | 585 | (X) | 1 | 10 | 8 | 430 | 8 | 23 | — | — |
| | 1969... 77 | 827 | (X) | — | — | 28 | 314 | 28 | 40 | 1 | (Z) |
| Wheat (bushels) | 1974... 253 | 8 998 | 242 480 | 1 | 80 | 88 | 4 302 | 85 | 298 | 22 | 51 |
| | 1969... 101 | 1 114 | 33 784 | — | — | 20 | 269 | (NA) | 31 | (NA) | (Z) |
| Oats (bushels) | 1974... 2 408 | 98 395 | 4 945 261 | 3 | 42 | 368 | 15 807 | 361 | 1 174 | 14 | 33 |
| | 1969... 2 592 | 112 629 | 6 010 955 | 1 | 30 | 289 | 11 757 | (NA) | 1 018 | (NA) | 13 |
| Borley (bushels) | 1974... 43 | 1 425 | 57 832 | — | — | 20 | 855 | 20 | 78 | 2 | 10 |
| | 1969... 31 | 918 | 37 576 | 1 | 30 | 10 | 331 | (NA) | 28 | (NA) | — |
| Rye (bushels) | 1974... 84 | 2 439 | 58 709 | — | — | 11 | 241 | 10 | 15 | 1 | 3 |
| | 1969... 94 | 1 836 | 39 795 | — | — | 4 | 103 | (NA) | 8 | (NA) | — |
| Other small grains for grain | 1974... 49 | 1 588 | (X) | — | — | 11 | 538 | 8 | 18 | 4 | 9 |
| Soybeans for beans (bushels) | 1974... 386 | 13 663 | 193 484 | 4 | 67 | 90 | 3 585 | 90 | 242 | 1 | 2 |
| | 1969... 367 | 11 984 | 194 492 | 3 | 65 | 55 | 1 925 | (NA) | 129 | (NA) | — |
| Peanuts for nuts (pounds) | 1974... — | — | — | — | — | — | — | — | — | (NA) | — |
| | 1969... — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 1974... 2 642 | 120 389 | 315 228 | 7 | 275 | 381 | 16 579 | 381 | 1 887 | 3 | 6 |
| | 1969... 2 535 | 115 265 | 320 052 | 1 | 20 | 370 | 13 345 | 369 | 1 621 | 2 | 5 |
| Field seed crops | 1974... 60 | 699 | (X) | 1 | 3 | — | — | — | — | — | — |
| | 1969... 73 | 887 | (X) | — | — | 2 | 8 | 2 | 6 | — | — |
| Cotton (bales) | 1974... — | — | — | — | — | — | — | — | — | — | — |
| | 1969... — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | 1974... 4 | 26 | 51 300 | — | — | 2 | 19 | 2 | 9 | — | — |
| | 1969... 4 | 16 | 32 411 | — | — | 2 | 12 | (NA) | 4 | (NA) | — |
| Irish potatoes (hundredweight) | 1974... 18 | 12 | 833 | 2 | (Z) | 6 | 9 | 6 | 1 | 2 | (Z) |
| | 1969... 88 | 37 | 2 755 | 2 | 1 | 10 | 5 | (NA) | 3 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1974... 39 | 1 008 | (X) | 8 | 302 | 12 | 440 | 12 | 65 | 1 | 5 |
| | 1969... 43 | 522 | (X) | 7 | 113 | 17 | 412 | 17 | 56 | — | — |
| Land in orchards | 1974... 5 | 25 | (X) | 1 | 1 | 1 | 1 | 1 | (Z) | 1 | (Z) |
| | 1969... 6 | 29 | (X) | 1 | (Z) | 3 | 26 | 3 | 12 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-----------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|-----|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974.. 6 | 4 | (X) | — | — | — | — | — | — | — | — | — |
| | 1969.. 18 | 24 | (X) | 1 | (Z) | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974.. 14 | 2 | (X) | 1 | (Z) | 6 | 1 | 5 | 2 | — | — | (Z) |
| | 1969.. 4 | 5 | (X) | — | — | 2 | (Z) | 2 | (Z) | — | — | — |
| Other crops | 1974.. 34 | 1 054 | (X) | 7 | 401 | 17 | 718 | 17 | 58 | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|-------|---------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | | | | | Diseases in crops and orchards | | | | |
| farms.. | 2 279 | | 2 231 | | farms.. | 10 | | 10 | |
| \$1,000.. | 4 163 | | 1 461 | | acres on which used | 407 | | 348 | |
| farms.. | 2 005 | | 1 714 | | \$1,000.. | 2 | | 1 | |
| Commercial fertilizer | | | | | Weeds or grass in crops | | | | |
| acres on which used | 161 096 | | 111 918 | | farms.. | 1 096 | | 1 290 | |
| tons.. | 17 423 | | 11 860 | | acres on which used | 95 307 | | 83 268 | |
| \$1,000.. | 3 274 | | 1 106 | | \$1,000.. | 524 | | 233 | |
| farms.. | 92 | | 136 | | Weeds or brush in pasture | | | | |
| acres on which used | 3 516 | | 3 616 | | farms.. | 25 | | 59 | |
| tons.. | 9 262 | | 10 828 | | acres on which used | 611 | | 719 | |
| \$1,000.. | 63 | | 48 | | \$1,000.. | 2 | | 2 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | | | | |
| Insects on hay crops | | | | | farms.. | 62 | | (NA) | |
| farms.. | 153 | | 26 | | acres on which used | 667 | | (NA) | |
| acres on which used | 5 841 | | 990 | | \$1,000.. | 4 | | (NA) | |
| \$1,000.. | 32 | | 3 | | Chemicals for defoliation or for growth control | | | | |
| farms.. | 432 | | 159 | | of crops or thinning of fruit | | | | |
| acres on which used | 32 752 | | 7 713 | | farms.. | 9 | | 28 | |
| \$1,000.. | 181 | | 22 | | acres on which used | 271 | | 977 | |
| Nematodes in crops | | | | | \$1,000.. | 1 | | 3 | |
| farms.. | 4 | | 22 | | Insect control on livestock and poultry | | | | |
| acres on which used | 118 | | 257 | | farms.. | 341 | | 707 | |
| \$1,000.. | (Z) | | 1 | | \$1,000.. | 28 | | 34 | |
| | | | | | farms.. | 297 | | (NA) | |
| | | | | | \$1,000.. | 50 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|-------|---------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 34 | | 17 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 1.1 | | 0.5 | | Self-propelled sprinkler systems | | | | |
| Total land irrigated | 3 597 | | 1 008 | | farms.. | 23 | | (NA) | |
| Average per farm | 105.8 | | 59.2 | | acres.. | 3 203 | | (NA) | |
| Cropland irrigated | 34 | | 17 | | farms.. | 12 | | (NA) | |
| acres.. | 3 597 | | 1 008 | | acres.. | 394 | | (NA) | |
| Harvested cropland | 34 | | 17 | | Land in irrigated farms | | | | |
| acres.. | 3 539 | | 998 | | Cropland | | | | |
| Cropland pasture irrigated | — | | 1 | | farms.. | 13 095 | | 7 033 | |
| acres.. | — | | 10 | | acres.. | 10 545 | | 5 869 | |
| Other cropland irrigated | 2 | | (NA) | | Harvested cropland | | | | |
| acres.. | 58 | | — | | farms.. | 7 943 | | 4 355 | |
| acres.. | — | | — | | Farms not irrigated in 1974 but irrigated | | | | |
| Pasture irrigated, other than cropland pasture | — | | — | | between 1970 and 1973 | | | | |
| acres.. | — | | — | | farms.. | — | | (X) | |
| acres.. | — | | — | | acres irrigated in most recent year | | | (X) | |
| Estimated quantity of irrigation water applied | 2 254 | | 524 | | Farms with artificial drainage | | | | |
| Average per acre irrigated | 0.6 | | 0.5 | | Proportion of farms | | | | |
| Land irrigated by— | | | | | percent.. | 441 | | 590 | |
| Furrows or ditches | — | | (NA) | | Land in farms with drainage | | | | |
| acres.. | — | | (NA) | | acres.. | 117 868 | | 150 530 | |
| | | | | | Land drained | | | | |
| | | | | | acres.. | 27 238 | | 35 622 | |
| | | | | | Average per farm | | | | |
| | | | | | acres.. | 61.8 | | 60.3 | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | | | | |
| | | | | | farms.. | 236 | | (NA) | |
| | | | | | number.. | 618 | | (NA) | |
| | | | | | acres.. | 275 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 1 175 | 939 | 759 |
| \$1,000.. | 36 210 | 22 670 | 13 540 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 144 | 118 | 189 |
| \$5,000 to \$9,999 | 154 | 145 | 150 |
| \$10,000 to \$29,999 | 461 | 410 | 293 |
| \$30,000 to \$49,999 | 194 | 157 | 68 |
| \$50,000 and over | 222 | 109 | 59 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|-------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 273 | 204 | 467 | 292 | 1 429 | | 937 | 273 | 286 | 538 | |
| 25 to 149 days | 286 | | 596 | | 341 | | 2 052 | 1 429 | 341 | 282 | |
| Less than 25 days | 538 | 1 491 | 2 318 | 4 155 | 282 | | 3 381 | 467 | 596 | 2 318 | |
| Total contract labor | 94 | 124 | (NA) | (NA) | 145 | 66 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 43 | (NA) | 170 | (NA) | 81 | (NA) | | | | | |
| Farms | | | | | | | | | | | |
| Cash wages paid | | | | | | | | | | | |
| Number of workers | | | | | | | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | | | | | |
| 2 workers | | | | | | | | | | | |
| 3 or 4 workers | | | | | | | | | | | |
| 5 to 9 workers | | | | | | | | | | | |
| 10 workers and over | | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 60 | 72 | 60 | 72 | | | |
| \$40,000 to \$99,999..... | 277 | | 277 | | | | |
| \$20,000 to \$39,999..... | 371 | 270 | 371 | 270 | | | |
| \$10,000 to \$19,999..... | 213 | 406 | 213 | 406 | | | |
| \$5,000 to \$9,999..... | 126 | 291 | 126 | 291 | | | |
| \$2,500 to \$4,999..... | 58 | 157 | 58 | 157 | | | |
| Under \$2,500 (see text)..... | 94 | 208 | 11 | 6 | | | |
| \$2,000 to \$2,499..... | 12 | 35 | (X) | (X) | | | |
| \$1,500 to \$1,999..... | 32 | 28 | (X) | (X) | | | |
| \$1,000 to \$1,499..... | 25 | 34 | (X) | (X) | | | |
| Under \$1,000 (see text)..... | 25 | 111 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000.....dollars | 42 340 | 21 771 | 42 227 | 21 562 | | | |
| Average per farm.....dollars | 35 313 | 15 506 | 37 838 | 17 938 | | | |
| Crops, including hay.....farms | 1 003 | 1 228 | 965 | (NA) | | | |
| \$1,000..... | 20 200 | 6 669 | 20 153 | 6 131 | | | |
| Nursery and greenhouse products.....farms | 6 | | 3 | 6 | | | |
| \$1,000..... | 721 | | 718 | 397 | | | |
| Forest products.....farms | 2 | 5 | 2 | 5 | | | |
| \$1,000..... | 2 | 3 | 2 | 3 | | | |
| Livestock, poultry, and their products.....farms | 912 | 1 109 | 856 | 1 023 | | | |
| \$1,000..... | 21 418 | 15 100 | 21 355 | 15 031 | | | |
| Poultry and poultry products.....farms | 124 | (NA) | 120 | 238 | | | |
| \$1,000..... | 2 277 | (NA) | 2 275 | 1 207 | | | |
| Specified products sold: | | | | | | | |
| Crops.....farms | | | | | 965 | (NA) | |
| \$1,000..... | | | | | 20 153 | 6 131 | |
| Grains.....farms | | | | | 948 | 1 057 | |
| \$1,000..... | | | | | 18 657 | 4 919 | |
| Tobacco.....farms | | | | | | | |
| \$1,000..... | | | | | | | |
| Cotton and cottonseed.....farms | | | | | | | |
| \$1,000..... | | | | | | | |
| Field seeds, hay, forage, and silage.....farms | | | | | 213 | 246 | |
| \$1,000..... | | | | | 560 | 296 | |
| Other field crops.....farms | | | | | 3 | 9 | |
| \$1,000..... | | | | | 214 | 240 | |
| Vegetables, sweet corn, and melons.....farms | | | | | 39 | 74 | |
| \$1,000..... | | | | | 710 | 675 | |
| Fruits, nuts, and berries.....farms | | | | | 3 | 6 | |
| \$1,000..... | | | | | 11 | 1 | |
| Livestock, poultry, and their products.....farms | | | | | 856 | 1 023 | |
| \$1,000..... | | | | | 21 355 | 15 031 | |
| Poultry and poultry products.....farms | | | | | 120 | 238 | |
| \$1,000..... | | | | | 2 275 | 1 207 | |
| Doiry products.....farms | | | | | 482 | 653 | |
| \$1,000..... | | | | | 8 715 | 5 777 | |
| Cattle and calves.....farms | | | | | 682 | (NA) | |
| \$1,000..... | | | | | 3 681 | 3 315 | |
| Hogs and pigs.....farms | | | | | 419 | (NA) | |
| \$1,000..... | | | | | 5 982 | 4 731 | |
| Sheep, lambs, and wool.....farms | | | | | 54 | (NA) | |
| \$1,000..... | | | | | 39 | | |
| Other livestock and livestock products.....farms | | | | | 22 | | |
| \$1,000..... | | | | | 663 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|-------|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 167 | (NA) | 97 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹.....farms | 273 | (NA) | 254 | (NA) | | | |
| \$1,000..... | 569 | (NA) | 535 | (NA) | | | |
| Customwork and other agricultural services.....farms | 161 | 212 | 158 | 207 | | | |
| \$1,000..... | 270 | 179 | 269 | 173 | | | |
| Recreational services.....farms | 2 | 6 | 2 | 6 | | | |
| \$1,000..... | 9 | 5 | 9 | 5 | | | |
| Government farm programs.....farms | 45 | 850 | 44 | 767 | | | |
| \$1,000..... | 34 | 1 816 | 34 | 1 749 | | | |
| Rent of farmland or from lease or sale of allotments.....farms | 70 | (NA) | 55 | (NA) | | | |
| \$1,000..... | 243 | (NA) | 209 | (NA) | | | |
| Other farm-related sources.....farms | 21 | (NA) | 21 | (NA) | | | |
| \$1,000..... | 14 | (NA) | 14 | (NA) | | | |
| Expenses for farm-related income sources¹.....farms | 94 | (NA) | 92 | (NA) | | | |
| \$1,000..... | 146 | (NA) | 144 | (NA) | | | |
| Total family income from off-farm sources².....farms | | | | | 574 | | |
| \$1,000..... | | | | | 3 566 | | |
| Nonfarm business, excluding farm related.....farms | | | | | 71 | | |
| \$1,000..... | | | | | 419 | | |
| Cash wages, salaries, commissions, and tips.....farms | | | | | 359 | | |
| \$1,000..... | | | | | 2 314 | | |
| Interest, dividends, or royalties.....farms | | | | | 318 | | |
| \$1,000..... | | | | | 575 | | |
| Federal Social Security, pensions, retirement pay, etc......farms | | | | | 83 | | |
| \$1,000..... | | | | | 202 | | |
| Rent income of nonfarm property.....farms | | | | | 21 | | |
| \$1,000..... | | | | | 57 | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses.....farms | 1 198 | 1 404 | 1 116 | 1 202 | | | | | |
| \$1,000..... | 27 809 | 16 664 | 27 642 | 16 377 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999..... | 34 | 105 | 5 | 33 | | | | | |
| \$1,000 to \$1,999..... | 39 | 79 | 20 | | | | | | |
| \$2,000 to \$2,999..... | 40 | 91 | 29 | 63 | | | | | |
| \$3,000 to \$4,999..... | 83 | 188 | 66 | 170 | | | | | |
| \$5,000 to \$9,999..... | 250 | 401 | 244 | 396 | | | | | |
| \$10,000 to \$19,999..... | 340 | | 340 | 366 | | | | | |
| \$20,000 to \$39,999..... | 263 | 540 | 263 | 127 | | | | | |
| \$40,000 to \$59,999..... | 70 | | 70 | | | | | | |
| \$60,000 and over..... | 79 | | 79 | 47 | | | | | |
| Livestock and poultry purchased.....farms | 486 | 719 | 448 | 652 | | | | | |
| \$1,000..... | 2 878 | 1 833 | 2 839 | 1 807 | | | | | |
| Feed for livestock and poultry purchased.....farms | 791 | 1 055 | 740 | 963 | | | | | |
| \$1,000..... | 4 187 | 2 927 | 4 152 | 2 892 | | | | | |
| Commercially mixed formula feeds.....farms | 631 | 832 | 604 | 779 | | | | | |
| \$1,000..... | 2 923 | 1 990 | 2 910 | 1 974 | | | | | |
| Feed ingredients.....farms | (NA) | (NA) | 715 | 359 | | | | | |
| \$1,000..... | (NA) | (NA) | 367 | 440 | | | | | |
| Whole grains.....farms | (NA) | (NA) | 201 | 261 | | | | | |
| \$1,000..... | (NA) | (NA) | 372 | 374 | | | | | |
| Hay, green chop, and silage.....farms | (NA) | (NA) | 100 | 204 | | | | | |
| \$1,000..... | (NA) | (NA) | 106 | 105 | | | | | |
| Animal health costs for livestock and poultry.....farms | (NA) | (NA) | 603 | (NA) | | | | | |
| \$1,000..... | (NA) | (NA) | 291 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased.....farms | 1 046 | 1 220 | 1 008 | 1 123 | | | | | |
| \$1,000..... | 1 316 | 637 | 1 313 | 624 | | | | | |
| Commercial fertilizer purchased.....farms | 943 | 1 140 | 917 | 1 049 | | | | | |
| \$1,000..... | 3 373 | 1 149 | 3 368 | 1 134 | | | | | |
| Other agricultural chemicals purchased.....farms | 788 | (NA) | 775 | (NA) | | | | | |
| \$1,000..... | 1 155 | 494 | 1 154 | 486 | | | | | |
| Lime.....farms | (NA) | 44 | 42 | 42 | | | | | |
| \$1,000..... | (NA) | 11 | 26 | 11 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business.....farms | 1 172 | 1 391 | 1 096 | 1 197 | | | | | |
| \$1,000..... | 1 835 | 1 132 | 1 822 | 1 091 | | | | | |
| Gasoline.....farms | (NA) | (NA) | 1 076 | 1 185 | | | | | |
| \$1,000..... | (NA) | (NA) | 1 061 | 794 | | | | | |
| Diesel oil.....farms | (NA) | (NA) | 542 | 318 | | | | | |
| \$1,000..... | (NA) | (NA) | 350 | 91 | | | | | |
| LP gas, butane, and propane.....farms | (NA) | (NA) | 295 | 212 | | | | | |
| \$1,000..... | (NA) | (NA) | 238 | 75 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil.....farms | (NA) | (NA) | 1 095 | 1 196 | | | | | |
| \$1,000..... | (NA) | (NA) | 173 | 131 | | | | | |
| Hired farm labor.....farms | 388 | 676 | 380 | 640 | | | | | |
| \$1,000..... | 1 003 | 755 | 1 003 | 748 | | | | | |
| Contract labor.....farms | 42 | 1 008 | 40 | 59 | | | | | |
| \$1,000..... | 129 | 592 | 128 | 122 | | | | | |
| Machine hire and customwork.....farms | 651 | | 625 | 910 | | | | | |
| \$1,000..... | 668 | | 664 | 454 | | | | | |
| All other production expenses.....farms | 1 175 | 1 331 | 1 115 | 1 202 | | | | | |
| \$1,000..... | 11 264 | 7 146 | 10 908 | 7 019 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | | | | | | | | | |
| farms | 1 168 | 1 380 | 1 091 | 1 188 | Grain and bean combines, self-propelled | 414 | 276 | 413 | 268 |
| \$1,000 | 37 138 | 18 046 | 36 468 | 17 178 | farms | 435 | 284 | 434 | 276 |
| dollars | 31 796 | 13 076 | 33 426 | 14 459 | number | 151 | 150 | 151 | 148 |
| Average per farm | | | | | mfd in last 5 years, number | | | | |
| Farms by value group: | | | | | Corn heads for combines | 301 | 874 | 301 | 171 |
| \$1 to \$999 | 2 | 17 | 2 | 248 | farms | 315 | 972 | 315 | 177 |
| \$1,000 to \$4,999 | 82 | 353 | 55 | | number | 138 | 293 | 138 | 114 |
| \$5,000 to \$9,999 | 136 | 354 | 114 | 312 | Other cornpickers and picker-shellers | 588 | | 574 | 741 |
| \$10,000 to \$19,999 | 216 | 349 | 195 | 326 | farms | 609 | | 595 | 758 |
| \$20,000 to \$29,999 | 262 | | 255 | 154 | number | 97 | | 97 | 175 |
| \$30,000 to \$49,999 | 261 | 307 | 261 | 104 | mfd in last 5 years, number | | | | |
| \$50,000 to \$69,999 | 94 | | 94 | 44 | Mower conditioners | 376 | (NA) | 370 | (NA) |
| \$70,000 and over | 115 | | 115 | | farms | 380 | (NA) | 374 | (NA) |
| | | | | | number | 80 | (NA) | 80 | (NA) |
| | | | | | mfd in last 5 years, number | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 1 099 | 1 296 | 1 033 | 1 124 | Pickup balers | 610 | 698 | 597 | 683 |
| farms | 1 503 | 1 718 | 1 420 | 1 497 | farms | 612 | 704 | 599 | 689 |
| number | 711 | 848 | 681 | 738 | number | 57 | 192 | 55 | 191 |
| mfd in last 5 years, number | 1 011 | 1 095 | 946 | 987 | mfd in last 5 years, number | | | | |
| Motor trucks, including pickups | 1 496 | 1 345 | 1 426 | 1 230 | Windrowers, pull and self-propelled | 253 | (NA) | 243 | 287 |
| farms | 547 | 454 | 522 | 419 | farms | 260 | (NA) | 250 | 289 |
| number | 1 091 | 1 265 | 1 027 | 1 104 | number | 31 | (NA) | 31 | 64 |
| mfd in last 5 years, number | 3 340 | 3 400 | 3 236 | 3 119 | Field forage harvesters, shear bar or flywheel type | 248 | (NA) | 247 | 225 |
| Wheel tractors | 597 | 829 | 593 | 789 | farms | 266 | (NA) | 265 | 231 |
| farms | 25 | | 25 | 40 | number | 37 | (NA) | 37 | 94 |
| number | 27 | | 27 | 47 | mfd in last 5 years, number | | | | |
| mfd in last 5 years, number | 1 | | 1 | 11 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 903 | (X) | 844 | (X) | 912 | (X) | 856 | (X) | 21 355 |
| Any cattle, hogs, or sheep | 853 | (X) | 803 | (X) | 879 | (X) | 830 | (X) | 9 702 |
| 1969 | 1 059 | (X) | 982 | (X) | 1 060 | (X) | 995 | (X) | (NA) |
| Cattle and calves | 726 | 34 336 | 688 | 33 819 | 712 | 14 035 | 682 | 13 848 | 3 681 |
| 1969 | 927 | 38 301 | 872 | 37 892 | 908 | 17 825 | 873 | 17 666 | 3 315 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 50 | 140 | 37 | 100 | 104 | 293 | 90 | 255 | 64 |
| 5 to 9 | 46 | 294 | 37 | 244 | 143 | 990 | 132 | 911 | 213 |
| 10 to 19 | 100 | 1 446 | 95 | 1 378 | 264 | 3 631 | 259 | 3 561 | 796 |
| 20 to 49 | 270 | 9 060 | 260 | 8 781 | 148 | 4 106 | 148 | 4 106 | 960 |
| 50 to 99 | 193 | 13 170 | 192 | 13 090 | 40 | 2 607 | 40 | 2 607 | 675 |
| 100 to 199 | 57 | 6 906 | 57 | 6 906 | 7 | 895 | 7 | 895 | 311 |
| 200 to 499 | 9 | (D) | 9 | (D) | 6 | 1 513 | 6 | 1 513 | 663 |
| 500 and over | 1 | (D) | 1 | (D) | | | | | |
| Cows and heifers that had calved | 591 | 15 726 | 574 | 15 522 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 766 | 16 740 | 739 | 16 610 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 160 | 3 213 | 148 | 3 047 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 2 812 | 196 | 2 740 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 501 | 12 513 | 494 | 12 475 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 659 | 13 928 | 641 | 13 870 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 482 | (X) | 8 715 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 653 | (X) | 5 777 |
| | Inventory, 1974 | | | | Sales, 1974—Farms with sales of \$2,500 and over | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 160 | 3 213 | 148 | 3 047 | Cattle sold | | 613 | 9 710 | 3 351 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 41 | 97 | 36 | 81 | 1 to 4 | | 147 | 393 | 123 |
| 5 to 9 | 31 | 208 | 29 | 196 | 5 to 9 | | 178 | 1 206 | 363 |
| 10 to 19 | 38 | 512 | 34 | 454 | 10 to 19 | | 176 | 2 331 | 723 |
| 20 to 49 | 34 | 876 | 34 | 876 | 20 to 49 | | 80 | 2 179 | 739 |
| 50 to 99 | 13 | 866 | 12 | 786 | 50 to 99 | | 21 | 1 400 | 479 |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | | 5 | 688 | 262 |
| 200 to 499 | 1 | (D) | 1 | (D) | 200 to 499 | | 6 | 1 513 | 663 |
| 500 and over | | | | | 500 and over | | | | |
| Milk cows | 501 | 12 513 | 494 | 12 475 | Calves sold | | 372 | 4 138 | 331 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 21 | 29 | 18 | 25 | 1 or 2 | | 46 | 69 | 5 |
| 3 or 4 | 13 | 45 | 13 | 45 | 3 or 4 | | 52 | 180 | 14 |
| 5 to 9 | 39 | 273 | 37 | 259 | 5 to 9 | | 108 | 733 | 48 |
| 10 to 19 | 113 | 1 573 | 111 | 1 553 | 10 to 19 | | 120 | 1 553 | 102 |
| 20 to 49 | 280 | 8 431 | 280 | 8 431 | 20 to 49 | | 38 | 984 | 94 |
| 50 to 99 | 35 | 2 162 | 35 | 2 162 | 50 to 99 | | 7 | 519 | (D) |
| 100 to 199 | | | | | 100 to 199 | | 1 | 100 | (D) |
| 200 to 499 | | | | | 200 to 499 | | | | (D) |
| 500 and over | | | | | 500 and over | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|-------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 141 | 163 894 | 69 | 134 285 | Turkeys..... | 2 | 24 | -- | -- |
|1969..... | 254 | 185 638 | 195 | 128 125 |1969..... | 2 | 20 | 3 | (D) |
| Hens for table or market egg production..... | 137 | 151 635 | 67 | 123 190 | Turkeys for slaughter..... | -- | -- | -- | -- |
| Hens for hatching egg production..... | 7 | 12 259 | 4 | 11 095 |1974..... | -- | -- | -- | -- |
|1974..... | -- | -- | -- | -- |1974..... | -- | -- | -- | -- |
| Pullets 3 months old or older..... | 2 | (D) | 3 | 193 714 |1974..... | 2 | 24 | -- | -- |
|1969..... | 13 | 21 374 | 2 | (D) |1969..... | 2 | 16 | 1 | 3 |
| Roosters and male chickens for breeding..... | 19 | (D) | 5 | 919 | Turkey hens for breeding..... | 26 | (X) | 18 | (X) |
| Pullet chicks and pullets under 3 months old..... | -- | -- | -- | -- |1974..... | 53 | (X) | 22 | (X) |
|1974..... | -- | -- | -- | -- |1969..... | -- | -- | -- | -- |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|---|-----------|-------|--------|--------|--------------------|------|-------|------|-------|------|
| | Forms | | Acres | | Quantity harvested | | Forms | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 1 013 | 1 142 | 81 695 | 59 558 | (X) | (X) | | | | |
| Sorghums for all purposes..... | 14 | 9 | 141 | 103 | (X) | (X) | | | | |
| Soybeans for beans (bushels)..... | 847 | 868 | 54 936 | 38 489 | 1 342 | 375 | 1 061 | 526 | | |
| Peanuts for nuts (pounds)..... | 177 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Wheat (bushels)..... | 648 | 276 | 3 986 | 2 303 | 163 | 167 | 67 | 060 | | |
| Other small grains for grain..... | -- | 969 | 14 451 | 22 828 | (X) | (X) | | | | |
| Cotton (bales)..... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Tobacco (pounds)..... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Irish potatoes (hundredweight)..... | 8 | (NA) | 463 | (NA) | 75 | 500 | (NA) | (NA) | | |
| Sweetpotatoes (bushels)..... | -- | (NA) | -- | (NA) | -- | -- | -- | -- | -- | -- |
| Hay crops (tons, dry)..... | 737 | 911 | 21 274 | 22 758 | 71 | 939 | 78 | 273 | | |
| Vegetables, sweet corn, or melons for sale..... | 39 | 78 | 2 801 | 4 485 | (X) | (X) | (X) | (X) | | |
| Land in orchards..... | 3 | 5 | 22 | 8 | (X) | (X) | (X) | (X) | | |
| Berries for sale..... | 1 | 4 | (Z) | 2 | (X) | (X) | (X) | (X) | | |
| Other crops..... | 8 | (NA) | 38 | 338 | (X) | (X) | (X) | (X) | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | | | |
|--|--------------------------------------|-------|--------|--------|--------------------|-------|----------------|-------|-------|-------|----|----|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Forms | Acres | Forms | Acres | | |
| Corn for grain or seed (bushels)..... | 965 | 1 054 | 76 061 | 54 190 | 5 826 | 800 | 5 357 | 843 | 1 | 2 | 20 | 64 |
| Corn for silage or green chop (tons, green)..... | 334 | 429 | 5 085 | 4 349 | 60 | 364 | 58 | 275 | -- | -- | -- | -- |
| Corn for dry fodder, hogged or grozed..... | 12 | 28 | 280 | 248 | (X) | (X) | -- | -- | -- | -- | -- | -- |
| Sorghums for grain (bushels)..... | 2 | 4 | 40 | 63 | 2 000 | 2 011 | -- | -- | -- | -- | -- | -- |
| Sorghums for silage, fodder, hay, etc..... | 6 | (NA) | 75 | 40 | (X) | (X) | -- | -- | (NA) | (NA) | -- | -- |
| Alfalfa hay (tons, dry)..... | 626 | 761 | 17 224 | 18 623 | 61 | 297 | 67 | 926 | -- | -- | -- | -- |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|--------|--------|-------|
| | Forms | Acres | Quantity | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture..... | 402 | 9 719 | (X) | -- | -- | 23 | 307 | 22 | 48 | 1 | 2 |
|1969..... | 529 | 14 126 | (X) | -- | -- | 39 | 422 | 39 | 72 | 1 | 1 |
| Improved pasture..... | 60 | 1 296 | (X) | -- | -- | 6 | 101 | 6 | 15 | -- | -- |
|1974..... | 71 | 1 406 | (X) | -- | -- | 11 | 161 | 11 | 20 | -- | -- |
|1969..... | 981 | 81 426 | (X) | 1 | 20 | 829 | 73 248 | 815 | 10 304 | 409 | 2 935 |
| Corn for all purposes..... | 1 071 | 58 787 | (X) | 2 | 64 | 870 | 50 452 | 851 | 6 959 | 500 | 2 425 |
|1974..... | 8 | 115 | (X) | -- | -- | 1 | 20 | 1 | 5 | -- | -- |
|1969..... | 9 | 103 | (X) | -- | -- | 4 | 37 | 4 | 5 | 1 | (2) |
| Sorghums for all purposes..... | 175 | 3 967 | 162 686 | -- | -- | 92 | 2 477 | 83 | 270 | 9 | 16 |
|1974..... | 259 | 2 230 | 65 492 | -- | -- | 89 | 837 | (NA) | 110 | (NA) | 4 |
|1969..... | 620 | 14 152 | 904 697 | -- | -- | 133 | 2 957 | 130 | 267 | 3 | 5 |
| Oats (bushels)..... | 894 | 21 531 | 1 325 034 | 1 | 4 | 197 | 4 752 | (NA) | 456 | (NA) | 7 |
|1974..... | 4 | 39 | 1 016 | -- | -- | 2 | 10 | 2 | 2 | -- | -- |
|1969..... | 8 | 130 | 10 050 | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Barley (bushels)..... | 2 | 4 | 160 | -- | -- | -- | -- | -- | -- | -- | -- |
|1974..... | 5 | 81 | 2 970 | -- | -- | 1 | 40 | (NA) | 4 | (NA) | -- |
|1969..... | 9 | 154 | (X) | -- | -- | 4 | 34 | 4 | 2 | -- | -- |
| Other small grains for grain..... | 825 | 54 757 | 1 338 606 | 1 | 28 | 314 | 21 327 | 310 | 1 590 | 8 | 62 |
| Soybeans for beans (bushels)..... | 774 | 36 826 | 1 028 213 | -- | -- | 265 | 12 423 | (NA) | 840 | (NA) | 4 |
|1974..... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
|1969..... | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Peanuts for nuts (pounds)..... | 713 | 21 146 | 71 622 | -- | -- | 125 | 4 424 | 121 | 603 | 4 | 9 |
|1974..... | 841 | 22 174 | 77 048 | -- | -- | 119 | 3 090 | 118 | 398 | 2 | 5 |
|1969..... | 1 | 1 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Field seed crops..... | 5 | 78 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
|1974..... | -- | -- | -- | -- | -- | 1 | 20 | -- | 6 | -- | -- |
|1969..... | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Cotton (bales)..... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
|1974..... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
|1969..... | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Tobacco (pounds)..... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
|1974..... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
|1969..... | 4 | 462 | 75 452 | -- | -- | 3 | 462 | (NA) | 74 | (NA) | -- |
| Irish potatoes (hundredweight)..... | 12 | 627 | 138 525 | -- | -- | 3 | 625 | 3 | 172 | (NA) | -- |
|1974..... | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
|1969..... | 39 | 2 801 | (X) | -- | -- | 20 | 1 875 | 20 | 279 | 4 | 9 |
| Vegetables, sweet corn, or melons for sale..... | 72 | 4 446 | (X) | -- | -- | 42 | 3 026 | 42 | 496 | 19 | 40 |
|1974..... | 3 | 22 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
|1969..... | 5 | 8 | (X) | -- | -- | 1 | 1 | 1 | (2) | -- | -- |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1 | (2) | (X) | — | — | — | — | — | — | — | — |
| 1969 | 4 | 2 | (X) | — | — | 1 | 1 | — | (Z) | — | — |
| Nursery and greenhouse products | 3 | 8 | (X) | 2 | 8 | 3 | 8 | 2 | 7 | 1 | 2 |
| 1974 | 6 | 20 | (X) | 1 | 5 | 3 | 9 | 3 | 12 | 1 | 1 |
| 1969 | 2 | 27 | (X) | — | — | 1 | 20 | 1 | 1 | — | — |
| Other crops | 2 | 27 | (X) | — | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|--------|---------|--|--------|---------|--------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 967 | 1 090 | 1 090 | 1 334 | Sprays, dusts, granules, fumigants, etc. to control— | 3 | 13 | 3 | 13 |
| Commercial fertilizer | 4 523 | 1 620 | 1 620 | 2 344 | Diseases in crops and orchards | 671 | 2 344 | 671 | 2 344 |
| Lime | 917 | 943 | 943 | 18 | acres on which used | 6 | 18 | 6 | 18 |
| Sprays, dusts, granules, fumigants, etc. to control— | 107 401 | 76 088 | 76 088 | 748 | Weeds or grass in crops | 572 | 748 | 572 | 748 |
| Insects on soy crops | 16 526 | 12 058 | 12 058 | 65 099 | acres on which used | 90 853 | 65 099 | 90 853 | 65 099 |
| Insects on other crops | 3 368 | 1 134 | 1 134 | 359 | Weeds or brush in pasture | 779 | 359 | 779 | 359 |
| Nematodes in crops | 42 | 42 | 42 | 45 | acres on which used | 11 | 45 | 11 | 45 |
| | 1 586 | 1 199 | 1 199 | 594 | acres on which used | 127 | 594 | 127 | 594 |
| | 4 152 | 2 640 | 2 640 | 1 | Weeds on all other land | 1 | 1 | 1 | 1 |
| | 26 | 11 | 11 | (NA) | acres on which used | 48 | (NA) | 48 | (NA) |
| | 59 | 10 | 10 | (NA) | acres on which used | 490 | (NA) | 490 | (NA) |
| | 1 401 | 180 | 180 | (NA) | acres on which used | 2 | (NA) | 2 | (NA) |
| | 11 | 2 | 2 | 10 | Chemicals for defoliation or for growth control | 10 | 15 | 10 | 15 |
| | 234 | 221 | 221 | 1 029 | of crops or thinning of fruit | 1 029 | 983 | 1 029 | 983 |
| | 29 642 | 15 574 | 15 574 | 8 | acres on which used | 8 | 21 | 8 | 21 |
| | 239 | 52 | 52 | 108 | Insect control on livestock and poultry | 108 | 256 | 108 | 256 |
| | 5 | 4 | 4 | 11 | acres on which used | 11 | 15 | 11 | 15 |
| | 335 | 629 | 629 | 131 | Other chemicals (see text) | 131 | (NA) | 131 | (NA) |
| | 3 | 3 | 3 | 67 | acres on which used | 67 | (NA) | 67 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 3 | 55 | 5 | 76 | Land irrigated by—Continued | 1 | (NA) | 1 | (NA) |
| Proportion of farms | 0.3 | 18.3 | 0.4 | 15.2 | Self-propelled sprinkler systems | 48 | (NA) | 48 | (NA) |
| Total land irrigated | 55 | 18.3 | 76 | 15.2 | Other sprinkler systems | 2 | (NA) | 2 | (NA) |
| Cropland irrigated | 3 | 55 | 5 | 76 | Land in irrigated farms | 106 | 392 | 106 | 392 |
| Harvested cropland irrigated | 3 | 55 | 4 | 72 | Cropland | 106 | 287 | 106 | 287 |
| Cropland pasture irrigated | — | — | — | — | Harvested cropland | 77 | 259 | 77 | 259 |
| Other cropland irrigated | — | — | (NA) | (NA) | Farms not irrigated in 1974 but irrigated | — | (X) | — | (X) |
| Pasture irrigated, other than cropland pasture | — | — | 4 | (NA) | between 1970 and 1973 | — | (X) | — | (X) |
| Estimated quantity of irrigation water applied | 30 | 0.6 | 55 | 0.7 | acres irrigated in most recent year | — | (X) | — | (X) |
| Average per acre irrigated | 0.6 | 0.7 | 0.7 | 0.7 | Farms with artificial drainage | 550 | 829 | 550 | 829 |
| Land irrigated by— | — | — | (NA) | (NA) | Proportion of farms | 49.3 | 68.9 | 49.3 | 68.9 |
| Furrows or ditches | — | — | (NA) | (NA) | Land in farms with drainage | 132 183 | 178 789 | 132 183 | 178 789 |
| | — | — | (NA) | (NA) | Land drained | 78 016 | 95 817 | 78 016 | 95 817 |
| | — | — | (NA) | (NA) | Average per farm | 141.8 | 115.5 | 141.8 | 115.5 |
| | — | — | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | — | (NA) | — | (NA) |
| | — | — | (NA) | (NA) | tanks | 24 | (NA) | 24 | (NA) |
| | — | — | (NA) | (NA) | number | 35 | (NA) | 35 | (NA) |
| | — | — | (NA) | (NA) | acres | 35 | (NA) | 35 | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | 481 | 20 206 | 364 | 13 634 | 313 | 6 571 | 313 | 6 571 |
| Farms by size of debt owed: | 47 | 79 | 28 | 42 | 62 | 79 | 62 | 79 |
| Under \$5,000 | 151 | 84 | 144 | 62 | 114 | 38 | 114 | 38 |
| \$5,000 to \$9,999 | 84 | 120 | 88 | 28 | 28 | 30 | 28 | 30 |
| \$10,000 to \$29,999 | — | — | — | — | — | — | — | — |
| \$30,000 to \$49,999 | — | — | — | — | — | — | — | — |
| \$50,000 and over | — | — | — | — | — | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 64 | 58 | 153 | 108 | 662 | 748 | Farms | 380 | 64 | 105 | 271 |
| 150 days or more | 105 | 606 | 276 | 1 745 | 201 | 748 | Cash wages paid—\$1,000 | 1 003 | 662 | 201 | 139 |
| 25 to 149 days | 271 | — | 1 050 | — | 139 | — | Number of workers | 1 479 | 153 | 276 | 1 050 |
| Less than 25 days | 40 | 59 | (NA) | (NA) | 128 | 122 | Farms with— | — | — | — | — |
| Total contract labor | 22 | (NA) | 357 | (NA) | 80 | (NA) | 1 worker | 156 | 46 | 46 | 116 |
| Farms reporting number of contract workers furnished by contractor | — | — | — | — | — | — | 2 workers | 61 | 4 | 33 | 34 |
| | — | — | — | — | — | — | 3 or 4 workers | 69 | 10 | 16 | 49 |
| | — | — | — | — | — | — | 5 to 9 workers | 61 | 1 | 7 | 47 |
| | — | — | — | — | — | — | 10 workers and over | 33 | 3 | 3 | 25 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|---------|--------------------------------------|---------|---|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number..... | 764 | 870 | 740 | 819 | Land in Farms According to Use | | | | |
| Land in farms..... acres..... | 319 463 | 336 320 | 315 135 | 329 785 | Total cropland..... farms..... | 731 | 850 | 714 | 806 |
| Average size of farm..... acres..... | 418 | 387 | 426 | 403 | acres..... | 281 642 | 301 923 | 278 717 | 296 695 |
| Approximate land area..... acres..... | 357 248 | 357 248 | 357 248 | 357 248 | Harvested cropland..... farms..... | 711 | 836 | 707 | 797 |
| Proportion in farms..... percent..... | 89.4 | 94.1 | 88.2 | 92.3 | acres..... | 260 097 | 226 750 | 260 004 | 223 979 |
| Value of land and buildings... \$1,000..... | 128 630 | 68 943 | 127 298 | 67 201 | Farms by acres harvested: | | | | |
| Average per farm..... dollars..... | 168 364 | 79 245 | 172 024 | 82 052 | 1 to 9 acres..... | 5 | 9 | 3 | |
| Average per acre..... dollars..... | 403 | 205 | 404 | 204 | 10 to 19 acres..... | 7 | 12 | 6 | |
| Farms by size: | | | | | 20 to 29 acres..... | 3 | 11 | 3 | |
| 1 to 9 acres..... | 24 | 14 | 21 | 10 | 30 to 49 acres..... | 14 | 12 | 14 | 26 |
| 10 to 49 acres..... | 21 | 31 | 18 | 13 | 50 to 99 acres..... | 38 | 64 | 37 | 51 |
| 50 to 69 acres..... | 14 | 8 | 12 | 5 | 100 to 199 acres..... | 154 | 250 | 154 | 243 |
| 70 to 99 acres..... | 9 | 20 | 8 | 14 | 200 to 499 acres..... | 330 | 389 | 330 | 389 |
| 100 to 139 acres..... | 23 | 16 | 23 | 13 | 500 to 999 acres..... | 135 | 78 | 135 | 77 |
| 140 to 179 acres..... | 81 | 93 | 76 | 83 | 1,000 acres and over..... | 25 | 11 | 25 | 11 |
| 180 to 219 acres..... | 43 | 53 | 37 | 52 | Cropland used only for pasture or grazing..... farms..... | 289 | 354 | 276 | 339 |
| 220 to 259 acres..... | 55 | 74 | 55 | 73 | acres..... | 15 323 | 14 507 | 13 042 | 14 140 |
| 260 to 499 acres..... | 289 | 359 | 286 | 356 | Other cropland (see text)..... farms..... | 120 | 694 | 119 | (NA) |
| 500 to 999 acres..... | 164 | 177 | 163 | 176 | acres..... | 6 222 | 60 666 | 5 671 | 58 576 |
| 1,000 to 1,999 acres..... | 36 | 21 | 36 | 20 | Total woodland..... farms..... | 77 | 96 | 76 | 89 |
| 2,000 acres and over..... | 5 | 4 | 5 | 4 | acres..... | 2 194 | 1 413 | 2 164 | 1 365 |
| | | | | | Other land (see text)..... farms..... | 639 | 772 | 625 | (NA) |
| | | | | | acres..... | 35 627 | 32 984 | 34 254 | 31 725 |
| | | | | | Irrigated land..... farms..... | 6 | 3 | 6 | 2 |
| | | | | | acres..... | 601 | 166 | 601 | 165 |

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|------|--------------------------------------|--------|---|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Other cropland..... farms..... | | | 119 | (NA) | Total woodland—Continued | | | | |
| acres..... | | | 5 671 | 58 576 | Woodland not pastured..... farms..... | | | 61 | 61 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..... | | | 20 | 146 | acres..... | | | 1 493 | 733 |
| acres..... | | | 501 | 8 033 | Other land..... farms..... | | | 625 | (NA) |
| Cropland on which all crops failed..... farms..... | | | 16 | 29 | acres..... | | | 34 254 | 31 725 |
| acres..... | | | 320 | 1 150 | Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | | | 146 | 164 |
| Cropland in cultivated summer fallow..... farms..... | | | 28 | 386 | acres..... | | | 9 681 | 8 207 |
| acres..... | | | 909 | 27 876 | Improved pastureland and rangeland..... farms..... | | | 43 | 43 |
| Cropland idle..... farms..... | | | 65 | 251 | acres..... | | | 2 034 | 2 169 |
| acres..... | | | 3 941 | 21 517 | Unimproved pastureland and rangeland..... farms..... | | | 104 | 131 |
| Total woodland..... farms..... | | | 76 | 89 | acres..... | | | 7 647 | 6 038 |
| acres..... | | | 2 164 | 1 365 | Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... | | | 607 | 717 |
| Woodland pastured..... farms..... | | | 20 | 30 | acres..... | | | 24 573 | 23 518 |
| acres..... | | | 671 | 632 | | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number..... | 764 | 870 | 740 | 819 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres..... | 319 463 | 336 320 | 315 135 | 329 785 | Partnership..... number..... | (NA) | (NA) | 56 | 85 |
| Harvested cropland..... acres..... | 260 097 | 226 750 | 260 004 | 223 979 | Land in farms..... acres..... | (NA) | (NA) | 23 671 | 40 027 |
| Farms by tenure of farm operator: | | | | | Corporation..... number..... | (NA) | (NA) | 4 | 3 |
| Full owners..... number..... | 385 | 412 | 365 | 376 | Land in farms..... acres..... | (NA) | (NA) | 5 975 | 4 931 |
| Land in farms..... acres..... | 109 079 | 117 954 | 105 822 | 113 633 | Other..... number..... | (NA) | (NA) | 1 | — |
| Harvested cropland..... acres..... | 84 820 | 76 409 | 84 796 | 74 823 | acres..... | (NA) | (NA) | 1 206 | — |
| Part owners..... number..... | 268 | 317 | 267 | 311 | Farm operators by age group: ² | | | | |
| Land in farms..... acres..... | 171 961 | 169 749 | 171 346 | 168 712 | Under 25 years..... | 25 | 22 | 24 | 21 |
| Harvested cropland..... acres..... | 142 412 | 116 689 | 142 403 | 116 249 | 25 to 34 years..... | 103 | 106 | 99 | 103 |
| Tenants..... number..... | 111 | 141 | 108 | 132 | 35 to 44 years..... | 136 | 189 | 126 | 176 |
| Land in farms..... acres..... | 38 423 | 48 617 | 37 967 | 47 440 | 45 to 54 years..... | 220 | 258 | 217 | 246 |
| Harvested cropland..... acres..... | 32 865 | 33 652 | 32 805 | 32 907 | 55 to 64 years..... | 197 | 206 | 194 | 192 |
| Percent of tenancy..... | 14.5 | 16.2 | 14.6 | 16.1 | 65 years and over..... | 78 | 89 | 75 | 81 |
| | | | | | Average age..... | 49.2 | 48.8 | 49.4 | 48.6 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 541 | 731 | 536 | 707 |
| All farm operators..... number..... | 2 | (NA) | 2 | — | On another farm..... | 30 | — | 23 | — |
| Land in farms..... acres..... | 700 | (NA) | 700 | — | In a rural area, not on a farm..... | 3 | 79 | 3 | — |
| Harvested cropland..... acres..... | 462 | (NA) | 462 | — | In a city, town, or urban area..... | 35 | — | 34 | — |
| Full owners..... number..... | — | (NA) | — | — | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres..... | — | (NA) | — | — | None..... | 425 | (NA) | 414 | (NA) |
| Harvested cropland..... acres..... | — | (NA) | — | — | 1 to 49 days..... | 48 | 153 | 44 | 149 |
| Part owners..... number..... | 1 | (NA) | 1 | — | 50 to 99 days..... | 15 | — | 15 | — |
| Land in farms..... acres..... | 500 | (NA) | 500 | — | 100 to 149 days..... | 18 | 43 | 18 | 45 |
| Harvested cropland..... acres..... | 312 | (NA) | 312 | — | 150 to 199 days..... | 11 | — | 11 | — |
| Tenants..... number..... | 1 | (NA) | 1 | — | 200 days and over..... | 51 | 78 | 46 | 55 |
| Land in farms..... acres..... | 200 | (NA) | 200 | — | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres..... | 150 | (NA) | 150 | — | Farming..... | 699 | (NA) | 682 | (NA) |
| Percent of tenancy..... | 50.0 | (NA) | 50.0 | — | Other..... | 60 | (NA) | 53 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 26 | (NA) |
| Individual or family..... number..... | (NA) | (NA) | 679 | 731 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 33 | (NA) |
| Land in farms..... acres..... | (NA) | (NA) | 284 283 | 284 827 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 108 | 108 | 108 | 108 | | | |
| \$40,000 to \$99,999 | 227 | | 227 | | | | |
| \$20,000 to \$39,999 | 200 | 157 | 200 | 157 | | | |
| \$10,000 to \$19,999 | 113 | 291 | 113 | 291 | | | |
| \$5,000 to \$9,999 | 59 | 156 | 59 | 156 | | | |
| \$2,500 to \$4,999 | 29 | 102 | 29 | 101 | | | |
| Under \$2,500 (see text) | 28 | 56 | 4 | 6 | | | |
| \$2,000 to \$2,499 | 5 | 17 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 2 | 11 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 3 | 6 | (X) | (X) | | | |
| Under \$1,000 (see text) | 18 | 22 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm | 48 767 | 21 164 | 48 751 | 21 001 | | | |
| | 63 831 | 24 326 | 65 880 | 25 642 | | | |
| Crops, including hay | 694 | 805 | 691 | (NA) | | | |
| | 23 454 | 6 321 | 23 449 | 6 265 | | | |
| Nursery and greenhouse products | 2 | | 2 | 2 | | | |
| | | | | | | | |
| Forest products | 1 | 3 | 1 | 3 | | | |
| | (Z) | (Z) | (Z) | (Z) | | | |
| Livestock, poultry, and their products | 505 | 675 | 498 | 654 | | | |
| | 25 311 | 14 843 | 25 300 | 14 734 | | | |
| Poultry and poultry products | 82 | (NA) | 82 | 202 | | | |
| | 1 253 | (NA) | 1 253 | 862 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | 691 | (NA) |
| | | | | | \$1,000 | 23 449 | 6 265 |
| Grains | | | | | \$1,000 | 682 | 764 |
| | | | | | | 22 475 | 6 046 |
| Tobacco | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | \$1,000 | | |
| | | | | | | 129 | 167 |
| Other field crops | | | | | \$1,000 | 507 | 197 |
| Vegetables, sweet corn, and melons | | | | | | 25 | 5 |
| | | | | | | 465 | 11 |
| Fruits, nuts, and berries | | | | | \$1,000 | (Z) | 4 |
| | | | | | | 1 | 7 |
| | | | | | \$1,000 | 1 | 8 |
| Livestock, poultry, and their products | | | | | | 498 | 654 |
| | | | | | \$1,000 | 25 300 | 14 734 |
| Poultry and poultry products | | | | | | 82 | 202 |
| | | | | | \$1,000 | 1 253 | 862 |
| Dairy products | | | | | | 90 | 187 |
| Cattle and calves | | | | | \$1,000 | 1 507 | 1 113 |
| | | | | | | 362 | (NA) |
| Hogs and pigs | | | | | \$1,000 | 17 144 | 9 452 |
| | | | | | | 285 | (NA) |
| Sheep, lambs, and wool | | | | | \$1,000 | 4 987 | 3 308 |
| | | | | | | 40 | |
| Other livestock and livestock products | | | | | \$1,000 | 275 | |
| | | | | | | 9 | |
| | | | | | \$1,000 | 134 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|---------|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold | 42 | (NA) | 34 | (NA) | | 327 |
| Income from farm-related sources before taxes and expenses | 167 | (NA) | 166 | (NA) | | 1 649 |
| | 388 | (NA) | 386 | (NA) | | |
| Customwork and other agricultural services | 93 | 190 | 93 | 189 | | 32 |
| | 196 | 192 | 196 | 192 | | 298 |
| Recreational services | 4 | 8 | 4 | 7 | | 158 |
| | 4 | 2 | 4 | 2 | | 937 |
| Government farm programs | 57 | 619 | 57 | 589 | | 186 |
| | 70 | 1 632 | 70 | 1 602 | | 235 |
| Rent of farmland or from lease or sole of allotments | 33 | (NA) | 32 | (NA) | | 55 |
| | 83 | (NA) | 81 | (NA) | | 111 |
| Other farm-related sources | 24 | (NA) | 24 | (NA) | | |
| | 35 | (NA) | 35 | (NA) | | |
| Expenses for farm-related income sources | 62 | (NA) | 62 | (NA) | | 20 |
| | 109 | (NA) | 109 | (NA) | | 68 |
| Total family income from off-farm sources | | | | | | 327 |
| | | | | | \$1,000 | 1 649 |
| Nonfarm business, excluding farm related | | | | | | 32 |
| | | | | | \$1,000 | 298 |
| Cash wages, salaries, commissions, and tips | | | | | | 158 |
| | | | | | \$1,000 | 937 |
| Interest, dividends, or royalties | | | | | | 186 |
| | | | | | \$1,000 | 235 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | 55 |
| | | | | | \$1,000 | 111 |
| Rent income of nonfarm property | | | | | | 20 |
| | | | | | \$1,000 | 68 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 763 | 870 | 740 | 819 | | | | | |
| | 36 068 | 18 027 | 36 031 | 17 822 | | | | | |
| Farms with — | | | | | | | | | |
| \$1 to \$999 | 18 | 16 | 5 | 17 | | | | | |
| \$1,000 to \$1,999 | 11 | 32 | 7 | | | | | | |
| \$2,000 to \$2,999 | 18 | 45 | 15 | 39 | | | | | |
| \$3,000 to \$4,999 | 59 | 94 | 57 | 88 | | | | | |
| \$5,000 to \$9,999 | 103 | 242 | 102 | 235 | | | | | |
| \$10,000 to \$19,999 | 172 | | 172 | 231 | | | | | |
| \$20,000 to \$39,999 | 183 | | 183 | 122 | | | | | |
| \$40,000 to \$59,999 | 79 | 441 | 79 | 97 | | | | | |
| \$60,000 and over | 120 | | 120 | 87 | | | | | |
| Livestock and poultry purchased | 312 | 484 | 309 | 464 | | | | | |
| | 11 640 | 5 747 | 11 636 | 5 736 | | | | | |
| Feed for livestock and poultry purchased | 430 | 633 | 423 | 612 | | | | | |
| | 5 225 | 2 669 | 5 219 | 2 649 | | | | | |
| Commercially mixed formula feeds | 362 | 524 | 356 | 506 | | | | | |
| | 2 833 | 1 238 | 2 829 | 1 233 | | | | | |
| Feed ingredients | (NA) | (NA) | 113 | 143 | | | | | |
| | (NA) | (NA) | 409 | 252 | | | | | |
| Whole grains | (NA) | (NA) | 145 | 254 | | | | | |
| | (NA) | (NA) | 1 821 | 1 105 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 60 | 97 | | | | | |
| | (NA) | (NA) | 160 | 58 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 383 | (NA) | | | | | |
| | (NA) | (NA) | 191 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | 647 | 790 | 635 | 757 | | | | | |
| | 1 347 | 546 | 1 346 | 539 | | | | | |
| Commercial fertilizer purchased | 627 | 714 | 613 | 686 | | | | | |
| | 3 718 | 1 091 | 3 712 | 1 079 | | | | | |
| Other agricultural chemicals purchased | 497 | (NA) | 496 | (NA) | | | | | |
| | 798 | 298 | 797 | 292 | | | | | |
| Lime | (NA) | 6 | 1 | 6 | | | | | |
| | (NA) | 7 | 1 | 7 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 747 | 869 | 725 | 818 | | | | | |
| | 1 775 | 1 065 | 1 770 | 1 040 | | | | | |
| Gasoline | (NA) | (NA) | 709 | 804 | | | | | |
| | (NA) | (NA) | 911 | 655 | | | | | |
| Diesel oil | (NA) | (NA) | 513 | 468 | | | | | |
| | (NA) | (NA) | 577 | 226 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 236 | 210 | | | | | |
| | (NA) | (NA) | 142 | 65 | | | | | |
| Mator oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 725 | 818 | | | | | |
| | (NA) | (NA) | 140 | 94 | | | | | |
| Hired farm labor | 265 | 488 | 265 | 469 | | | | | |
| | 876 | 441 | 876 | 399 | | | | | |
| Contract labor | 13 | 653 | 13 | 18 | | | | | |
| | 25 | 386 | 25 | 18 | | | | | |
| Machine hire and customwork | 433 | | 430 | 620 | | | | | |
| | 564 | | 563 | 361 | | | | | |
| All other production expenses | 760 | 859 | 740 | 819 | | | | | |
| | 10 100 | 5 783 | 9 894 | 5 711 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... forms..... | 733 | 860 | 714 | 809 | | | | | |
| \$1,000..... | 28 674 | 14 677 | 28 425 | 14 260 | | | | | |
| Average per farm..... dollars..... | 39 119 | 17 066 | 39 811 | 17 627 | | | | | |
| Forms by value group: | | | | | | | | | |
| \$1 to \$999..... | - | 9 | - | 139 | | | | | |
| \$1,000 to \$4,999..... | 24 | 167 | 22 | 139 | | | | | |
| \$5,000 to \$9,999..... | 56 | 168 | 44 | 160 | | | | | |
| \$10,000 to \$19,999..... | 120 | 233 | 117 | 232 | | | | | |
| \$20,000 to \$29,999..... | 112 | | 112 | 130 | | | | | |
| \$30,000 to \$49,999..... | 225 | | 225 | 99 | | | | | |
| \$50,000 to \$69,999..... | 96 | 283 | 94 | | | | | | |
| \$70,000 and over..... | 100 | | 100 | 49 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... forms..... | 693 | 824 | 676 | 782 | | | | | |
| number..... | 1 027 | 1 167 | 1 003 | 1 110 | | | | | |
| mfd in last 5 years, number..... | 591 | 613 | 571 | 588 | | | | | |
| Motor trucks, including pickups..... forms..... | 647 | 712 | 632 | 675 | | | | | |
| number..... | 1 194 | 1 040 | 1 179 | 995 | | | | | |
| mfd in last 5 years, number..... | 430 | 262 | 418 | 249 | | | | | |
| Wheel tractors..... forms..... | 691 | 814 | 674 | 765 | | | | | |
| number..... | 2 237 | 2 348 | 2 209 | 2 214 | | | | | |
| mfd in last 5 years, number..... | 475 | 599 | 471 | 572 | | | | | |
| Crawler tractors..... forms..... | 18 | | 18 | 31 | | | | | |
| number..... | 19 | | 19 | 38 | | | | | |
| mfd in last 5 years, number..... | 1 | | 1 | 5 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... forms..... | 449 | 414 | 447 | 410 | | | | | |
| number..... | 483 | 432 | 481 | 425 | | | | | |
| mfd in last 5 years, number..... | 148 | 178 | 146 | 175 | | | | | |
| Corn heads for combines..... forms..... | 272 | 539 | 272 | 185 | | | | | |
| number..... | 280 | 622 | 280 | 196 | | | | | |
| mfd in last 5 years, number..... | 118 | 225 | 118 | 125 | | | | | |
| Other cornpickers and picker-shellers..... forms..... | 216 | | 216 | 395 | | | | | |
| number..... | 221 | | 221 | 414 | | | | | |
| mfd in last 5 years, number..... | 32 | | 32 | 95 | | | | | |
| Mower conditioners..... forms..... | 75 | (NA) | 75 | (NA) | | | | | |
| number..... | 78 | (NA) | 78 | (NA) | | | | | |
| mfd in last 5 years, number..... | 9 | (NA) | 9 | (NA) | | | | | |
| Pickup balers..... forms..... | 250 | 341 | 248 | 337 | | | | | |
| number..... | 254 | 344 | 252 | 339 | | | | | |
| mfd in last 5 years, number..... | 39 | 102 | 39 | 100 | | | | | |
| Windrowers, pull and self-propelled..... forms..... | 401 | (NA) | 401 | 480 | | | | | |
| number..... | 432 | (NA) | 432 | 508 | | | | | |
| mfd in last 5 years, number..... | 113 | (NA) | 113 | 148 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... forms..... | 155 | (NA) | 153 | 168 | | | | | |
| number..... | 160 | (NA) | 158 | 172 | | | | | |
| mfd in last 5 years, number..... | 54 | (NA) | 52 | 70 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 481 | (X) | 475 | (X) | 505 | (X) | 498 | (X) 25 300 |
| Any cattle, hogs, or sheep..... 1974..... | 462 | (X) | 456 | (X) | 492 | (X) | 485 | (X) 22 406 |
| 1969..... | 614 | (X) | 600 | (X) | 644 | (X) | 627 | (X) (NA) |
| Cattle and calves..... 1974..... | 353 | 42 641 | 348 | 42 556 | 368 | 41 702 | 362 | 41 655 17 144 |
| 1969..... | 470 | 39 530 | 459 | 38 898 | 491 | 36 224 | 481 | 36 011 9 452 |
| Forms with— | | | | | | | | |
| 1 to 4..... 1974..... | 9 | 20 | 9 | 20 | 44 | 105 | 44 | 105 31 |
| 1974..... | 7 | 49 | 7 | 49 | 42 | 275 | 38 | 248 75 |
| 10 to 19..... 1974..... | 39 | 560 | 35 | 500 | 79 | 1 068 | 77 | 1 048 289 |
| 20 to 49..... 1974..... | 104 | 3 291 | 103 | 3 266 | 89 | 2 657 | 89 | 2 657 785 |
| 50 to 99..... 1974..... | 90 | 6 157 | 90 | 6 157 | 41 | 2 817 | 41 | 2 817 1 036 |
| 100 to 199..... 1974..... | 52 | 6 798 | 52 | 6 798 | 30 | 4 019 | 30 | 4 019 1 485 |
| 200 to 499..... 1974..... | 38 | 10 331 | 38 | 10 331 | 28 | 8 287 | 28 | 8 287 3 425 |
| 500 and over..... 1974..... | 14 | 15 435 | 14 | 15 435 | 15 | 22 474 | 15 | 22 474 10 018 |
| Cows and heifers that had calved..... 1974..... | 244 | 7 843 | 239 | 7 792 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 327 | 7 134 | 321 | 6 957 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows..... 1974..... | 167 | 5 584 | 162 | 5 533 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | (NA) | 4 036 | 176 | 3 922 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows..... 1974..... | 100 | 2 259 | 100 | 2 259 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 190 | 3 098 | 187 | 3 035 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 90 | (X) 1 507 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 187 | (X) 1 113 |
| Inventory, 1974 | | | | | | | | |
| | All forms | | Forms with sales of \$2,500 and over | | Sales, 1974— Forms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 167 | 5 584 | 162 | 5 533 | 323 | 39 788 | 16 890 | |
| Forms with— | | | | | | | | |
| 1 to 4..... | 15 | 44 | 15 | 44 | 51 | 121 | 37 | |
| 5 to 9..... | 24 | 174 | 21 | 147 | 43 | 292 | 96 | |
| 10 to 19..... | 35 | 474 | 33 | 450 | 63 | 853 | 302 | |
| 20 to 49..... | 55 | 1 634 | 55 | 1 634 | 61 | 1 791 | 637 | |
| 50 to 99..... | 28 | 1 901 | 28 | 1 901 | 37 | 2 587 | 1 022 | |
| 100 to 199..... | 9 | (D) | 9 | (D) | 25 | 3 419 | 1 356 | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 28 | 8 251 | 3 420 | |
| 500 and over..... | - | - | - | - | 15 | 22 474 | 10 018 | |
| Milk cows..... | 100 | 2 259 | 100 | 2 259 | 94 | 1 867 | 254 | |
| Forms with— | | | | | | | | |
| 1 or 2..... | 15 | 18 | 15 | 18 | 12 | 18 | 4 | |
| 3 or 4..... | 4 | 13 | 4 | 13 | 8 | 29 | 3 | |
| 5 to 9..... | 9 | 57 | 9 | 57 | 16 | 113 | 14 | |
| 10 to 19..... | 19 | 264 | 19 | 264 | 26 | 351 | 34 | |
| 20 to 49..... | 44 | 1 337 | 44 | 1 337 | 22 | 621 | 80 | |
| 50 to 99..... | 8 | 470 | 8 | 470 | 8 | (D) | (D) | |
| 100 to 199..... | 1 | 100 | 1 | 100 | 2 | (D) | (D) | |
| 200 to 499..... | - | - | - | - | - | - | - | |
| 500 and over..... | - | - | - | - | - | - | - | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves..... | 205 | 7 204 | Cattle fattened on grains and concentrates | 190 | 34 165 | 14 889 |
|1969..... | 339 | 8 781 |1969..... | 185 | 25 800 | (NA) |
| Beef heifers | 147 | 5 859 | Forms with— | | | |
| Milk heifers | 75 | 1 345 | 1 to 9..... | 39 | 197 | 70 |
| Steers, steer calves, bulls, and bull calves | 307 | 27 560 | 10 to 19..... | 35 | 486 | 189 |
|1974..... | 392 | 23 160 | 20 to 49..... | 39 | 1 180 | 448 |
|1969..... | | | 50 to 99..... | 25 | 1 687 | 664 |
| | | | 100 to 199..... | 16 | 2 202 | 936 |
| | | | 200 to 499..... | 22 | 6 620 | 2 837 |
| | | | 500 and over..... | 14 | 21 793 | 9 746 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 239 | 35 631 | 238 | 35 562 | 287 | 71 670 | 285 | 71 645 | 4 987 |
|1969..... | 375 | 42 741 | 370 | 41 786 | 410 | 73 602 | 403 | 72 934 | (NA) |
| Forms with— | | | | | | | | | |
| 1 to 4..... | 5 | 16 | 5 | 16 | 2 | 5 | 2 | 5 | (Z) |
| 5 to 9..... | 12 | 101 | 12 | 101 | 4 | 29 | 4 | 29 | 2 |
| 10 to 24..... | 32 | 504 | 32 | 504 | 20 | 320 | 18 | 295 | 21 |
| 25 to 49..... | 27 | 959 | 27 | 959 | 17 | 593 | 17 | 593 | 44 |
| 50 to 99..... | 54 | 3 620 | 53 | 3 551 | 64 | 4 659 | 64 | 4 659 | 346 |
| 100 to 199..... | 48 | 6 358 | 48 | 6 358 | 74 | 10 164 | 74 | 10 164 | 684 |
| 200 to 499..... | 46 | 13 777 | 46 | 13 777 | 62 | 18 490 | 62 | 18 490 | 1 342 |
| 500 and over..... | 15 | 10 296 | 15 | 10 296 | 44 | 37 410 | 44 | 37 410 | 2 546 |
| Feeder pigs sold..... | (X) | (X) | (X) | (X) | 64 | 12 206 | 64 | 12 206 | 284 |
|1969..... | (X) | (X) | (X) | (X) | 89 | 17 730 | 87 | 17 567 | (NA) |
| Sheep and lambs | 40 | 4 541 | 40 | 4 541 | 39 | 7 599 | 39 | 7 599 | (NA) |
|1969..... | 74 | 7 649 | 70 | 7 450 | 87 | 10 749 | 82 | 10 337 | (NA) |
| Sheep and lambs shorn..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 40 | 5 564 | 139 303 |
| Sheep, lambs, and wool..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 40 | (X) | 275 |
| Goats..... | (NA) | (NA) | 2 | 12 | (NA) | (NA) | 2 | 8 | (Z) |
|1969..... | (NA) | (NA) | 5 | 5 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 44 | 137 | 44 | 137 | 2 | 4 | 2 | 4 | (Z) |
|1969..... | 105 | 245 | (NA) | (NA) | 18 | 41 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | Inventory | | | |
|---|--|--------|--|----------------|--------|--------------------------------------|--------|
| | Farms | Number | | All farms | | Farms with sales of \$2,500 and over | |
| | | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 174 | 4 685 | Litters of pigs farrowed between— December 1 of preceding year and November 30..... | 205 | 7 169 | 203 | 7 160 |
|1969..... | 266 | 6 424 | |1969..... | 292 | 7 598 | 287 | 7 488 |
| Other hogs and pigs | 214 | 30 877 | December 1 of preceding year and May 31..... | 192 | 4 003 | 190 | 3 994 |
|1969..... | 326 | 35 362 |1969..... | 266 | 4 197 | 262 | 4 127 |
| Lambs under 1 year old | 29 | 2 219 | June 1 and November 30..... | 148 | 3 166 | 148 | 3 166 |
| Ewes 1 year old or older..... | 40 | 2 204 |1969..... | 212 | 3 401 | 208 | 3 361 |
| Rams and wethers | 34 | 118 |1969..... | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 94 | (X) | 94 | (X) | 68 | (X) | 68 | (X) |
|1969..... | (NA) | (X) | 202 | (X) | (NA) | (X) | 170 | (X) |
| Chickens 3 months old or older | 73 | 193 518 | 73 | 193 518 | 51 | 162 890 | 51 | 162 890 |
|1969..... | 192 | 181 554 | 185 | 180 986 | 154 | 156 234 | 151 | 155 714 |
| Hens and pullets of laying age | 73 | 193 411 | 73 | 193 411 | 51 | 162 830 | 51 | 162 830 |
|1969..... | 184 | 179 493 | 179 | 178 990 | 142 | 153 257 | 140 | 152 797 |
| Forms with— | | | | | | | | |
| 1 to 99..... | 17 | 691 | 17 | 691 | 5 | 384 | 5 | 384 |
| 100 to 399..... | 30 | 6 430 | 30 | 6 430 | 21 | 4 976 | 21 | 4 976 |
| 400 to 1,599..... | 15 | 10 240 | 15 | 10 240 | 14 | 9 540 | 14 | 9 540 |
| 1,600 to 3,199..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | 4 | 27 900 | 4 | 27 900 | 6 | 42 930 | 6 | 42 930 |
| 10,000 to 19,999..... | 3 | 38 150 | 3 | 38 150 | 2 | 25 000 | 2 | 25 000 |
| 20,000 to 49,999..... | 4 | 110 000 | 4 | 110 000 | 3 | 80 000 | 3 | 80 000 |
| 50,000 to 99,999..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 20 | 2 295 | 20 | 2 295 | 16 | 2 882 | 16 | 2 882 |
|1969..... | 7 | 979 | 5 | 925 | 11 | 1 790 | 10 | 1 740 |
| Poultry and poultry products sold, (\$1,000)..... | (X) | (X) | (X) | (X) | 82 | 1 253 | 82 | 1 253 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 202 | 862 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|---------|-------|---------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 73 | 193 411 | 51 | 162 830 | Turkeys | 1974 | 1 | 2 | — | — |
| | 1969 | 179 | 178 990 | 140 | 152 797 | | 1969 | 1 | 27 | — | — |
| Hens for table or market egg production | 1974 | 72 | 192 361 | 50 | 162 230 | Turkeys for slaughter | 1974 | 1 | 2 | — | — |
| Hens for hatching egg production | 1974 | 3 | 1 050 | 1 | 600 | Heavy breed | 1974 | 1 | 2 | — | — |
| | 1974 | — | — | — | — | Light breed | 1974 | — | — | — | — |
| Pullets 3 months old or older | 1974 | — | — | — | — | Turkey hens for breeding | 1974 | — | — | — | — |
| | 1969 | 4 | 875 | 1 | 100 | | 1969 | 1 | 27 | — | — |
| Roosters and male chickens for breeding | 1974 | 5 | 107 | 1 | 60 | Other poultry | 1974 | 12 | (X) | 8 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | — | — | — | — | | 1969 | 30 | (X) | 17 | (X) |

Table 10. Crops: 1974 and 1969

| | | All forms | | | | | |
|--|--|-----------|------|--------|--------|--------------------|---------|
| | | Forms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 598 | 738 | 86 453 | 71 204 | (X) | (X) |
| Sorghums for all purposes | | 3 | 14 | 48 | 536 | (X) | (X) |
| Soybeans for beans (bushels) | | 429 | 505 | 34 310 | 31 516 | 630 479 | 543 925 |
| Peanuts for nuts (pounds) | | — | — | — | — | — | — |
| Wheat (bushels) | | 618 | 682 | 68 139 | 14 318 | 2 054 627 | 403 269 |
| Other small grains for grain | | 573 | 781 | 61 002 | 97 252 | (X) | (X) |
| Cotton (bales) | | — | — | — | — | — | — |
| Tobacco (pounds) | | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | | 3 | (NA) | 8 | (NA) | 440 | (NA) |
| Sweetpotatoes (bushels) | | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | | 365 | 487 | 12 166 | 13 661 | 29 460 | 36 851 |
| Vegetables, sweet corn, or melons for sale | | 4 | 8 | 2 | 52 | (X) | (X) |
| Land in orchards | | 1 | 4 | 15 | 15 | (X) | (X) |
| Berries for sale | | 1 | 1 | (Z) | (Z) | (X) | (X) |
| Other crops | | 30 | (NA) | 2 451 | 181 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | | Forms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 581 | 703 | 73 128 | 59 734 | 3 574 484 | 3 941 866 | 4 | 2 |
| Corn for silage or green chop (tons, green) | | 254 | 326 | 12 781 | 10 436 | 124 794 | 114 814 | 1 | — |
| Corn for dry fodder, hogged or grazed | | 5 | 9 | 515 | 108 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | | 1 | 2 | 12 | 375 | 150 | (D) | — | — |
| Sorghums for silage, fodder, hay, etc. | | 2 | (NA) | 36 | 161 | (X) | (X) | — | (NA) |
| Alfalfa hay (tons, dry) | | 341 | 447 | 10 037 | 10 740 | 26 043 | 30 690 | 1 | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 276 | 13 042 | (X) | — | — | 15 | 1 060 | 14 | 77 | 1 | 2 |
| | 1969 | 339 | 14 140 | (X) | — | — | 31 | 1 050 | 27 | 80 | 4 | 10 |
| Improved pasture | 1974 | 43 | 2 034 | (X) | — | — | 2 | 45 | 2 | 3 | — | — |
| | 1969 | 43 | 2 169 | (X) | — | — | 4 | 250 | 3 | 18 | 1 | 1 |
| Corn for all purposes | 1974 | 596 | 86 424 | (X) | 4 | 580 | 481 | 73 625 | 476 | 8 161 | 255 | 2 953 |
| | 1969 | 719 | 70 278 | (X) | 2 | 165 | 522 | 57 067 | 500 | 5 769 | 241 | 1 894 |
| Sorghums for all purposes | 1974 | 3 | 48 | (X) | — | — | 3 | 48 | 2 | 3 | 1 | 2 |
| | 1969 | 14 | 536 | (X) | — | — | 2 | 30 | 2 | 7 | — | — |
| Wheat (bushels) | 1974 | 617 | 68 123 | 2 054 327 | 2 | 17 | 432 | 53 749 | 416 | 3 526 | 73 | 377 |
| | 1969 | 654 | 14 051 | 396 907 | 1 | 1 | 380 | 8 705 | (NA) | 633 | (NA) | 45 |
| Oats (bushels) | 1974 | 523 | 36 213 | 1 841 504 | — | — | 272 | 20 607 | 262 | 1 109 | 15 | 121 |
| | 1969 | 723 | 61 735 | 3 903 373 | — | — | 377 | 33 995 | (NA) | 1 738 | (NA) | 130 |
| Barley (bushels) | 1974 | 249 | 15 942 | 667 562 | — | — | 182 | 12 455 | 173 | 682 | 18 | 46 |
| | 1969 | 319 | 13 575 | 641 653 | — | — | 211 | 9 968 | (NA) | 543 | (NA) | 20 |
| Rye (bushels) | 1974 | 42 | 1 985 | 52 765 | — | — | 23 | 1 361 | 23 | 88 | — | — |
| | 1969 | 86 | 3 831 | 128 126 | — | — | 17 | 750 | (NA) | 46 | (NA) | — |
| Other small grains for grain | 1974 | 128 | 6 847 | (X) | — | — | 21 | 1 333 | 17 | 51 | 5 | 21 |
| Soybeans for beans (bushels) | 1974 | 428 | 34 285 | 630 310 | — | — | 83 | 7 579 | 80 | 437 | 4 | 53 |
| | 1969 | 489 | 31 209 | 539 961 | — | — | 63 | 3 728 | (NA) | 150 | (NA) | 38 |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 1974 | 364 | 12 158 | 29 450 | 1 | 4 | 138 | 4 139 | 130 | 416 | 8 | 10 |
| | 1969 | 476 | 13 388 | 36 162 | — | — | 150 | 4 121 | 147 | 468 | 3 | 9 |
| Field seed crops | 1974 | 3 | 72 | (X) | — | — | 1 | 10 | 1 | 1 | — | — |
| | 1969 | 5 | 94 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1974 | 3 | 8 | 440 | — | — | 2 | 5 | 2 | 1 | 1 | (Z) |
| | 1969 | 5 | 2 | 172 | — | — | 1 | (Z) | (NA) | (Z) | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1974 | 4 | 2 | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 5 | 50 | (X) | 1 | 1 | 4 | 49 | 3 | 1 | 1 | — |
| Land in orchards | 1974 | 1 | 16 | (X) | — | — | 1 | 8 | 1 | (Z) | — | 10 |
| | 1969 | 3 | 7 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|----|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974 | 1 | (Z) | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| ..... | 1969 | -- | -- | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Nursery and greenhouse products | 1974 | 2 | 1 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| ..... | 1969 | 2 | 1 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Other crops | 1974 | 26 | 2 377 | (X) | -- | -- | 12 | 1 062 | 12 | 68 | 5 | 19 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|--|-------|---------|-------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | 639 | 4 509 | 746 | 1 371 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| Commercial fertilizer | 613 | 177 086 | 637 | 122 428 | Diseases in crops and orchards | 1 | 440 | 6 | 1 664 |
| Lime | 3 712 | 18 228 | 1 079 | 11 737 | ..... | 2 | 2 | 1 | 1 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 398 | 137 526 | 577 | 788 |
| Insects on hay crops | 28 | 760 | 4 | 64 | ..... | 5 | 578 | 19 | 238 |
| ..... | 3 | 3 | (Z) | 70 | acres on which used | 708 | 1 | 691 | 1 |
| Insects on other crops | 129 | 31 263 | 70 | 11 833 | ..... | 1 | 20 | (NA) | (NA) |
| Nematodes in crops | 163 | 54 | 29 | 157 | acres on which used | 332 | 1 | (NA) | (NA) |
| ..... | 1 | (Z) | 1 | 1 | ..... | 1 | 4 | 6 | 827 |
| | | | | | of crops or thinning of fruit | 4 | 1 476 | 2 | 2 |
|  |  |  |  |  | ..... | 4 | 4 | 2 | 2 |
| | | | | | Insect control on livestock and poultry | 82 | 9 | 152 | 11 |
|  |  |  |  |  | ..... | 72 | 37 | (NA) | (NA) |
| | | | | | Other chemicals (see text) | 72 | 37 | (NA) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 6 | 601 | 2 | 165 | Land irrigated by—Continued | | | | |
| Proportion of farms | 0.8 | 100.2 | 0.2 | 82.5 | Self-propelled sprinkler systems | 2 | 410 | (NA) | (NA) |
| Total land irrigated | 6 | 601 | 2 | 165 | Other sprinkler systems | 4 | 191 | (NA) | (NA) |
| Average per farm | 6 | 601 | 2 | 165 | ..... | 191 | 3 887 | 1 440 | 1 118 |
| Cropland irrigated | 6 | 601 | 2 | 165 | Land in irrigated farms | 3 421 | 3 162 | 1 118 | 775 |
| Harvested cropland irrigated | 6 | 601 | 2 | 165 | Cropland | 3 421 | 3 162 | 1 118 | 775 |
| Cropland pasture irrigated | -- | -- | -- | -- | Harvested cropland | 3 162 | 3 162 | 1 118 | 775 |
| Other cropland irrigated | -- | -- | (NA) | -- | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | -- | -- | (X) | (X) |
| Pasture irrigated, other than cropland pasture ..... | -- | -- | -- | -- | ..... | -- | -- | (X) | (X) |
| Estimated quantity of irrigation water applied | 364 | 0.6 | 109 | 0.7 | Farms with artificial drainage | 219 | 119 674 | 473 | 57.7 |
| Average per acre irrigated | 0.6 | 0.7 | 0.7 | 0.7 | Proportion of farms | 29.6 | 44 128 | 57.7 | 208 529 |
| Land irrigated by— | | | | | Land in farms with drainage | 119 674 | 44 128 | 208 529 | 79 836 |
| Furrows or ditches | -- | -- | (NA) | (NA) | Average per farm | 201.5 | 201.5 | 168.7 | 168.7 |
| ..... | -- | -- | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen tanks | 77 | 125 | (NA) | (NA) |
|  |  |  |  |  | ..... | 67 | 67 | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------------------|---------|------------------------|---------|----------------------------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| ..... | 22 | 781 | 12 | 073 | 209 | 10 707 |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000 | 23 | 38 | 14 | 37 | 35 | 33 |
| \$5,000 to \$9,999 | 96 | 72 | 97 | 71 | 69 | 23 |
| \$10,000 to \$29,999 | 122 | 122 | 78 | 78 | 49 | 49 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working-- | | |
|--|-------|------|---------|-------|-----------------|------|-------|-----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working-- | | | | | | | 265 | 84 | 83 | 158 |
| 150 days or more | 84 | 59 | 159 | 72 | 650 | 399 | 876 | 650 | 142 | 85 |
| 25 to 149 days | 83 | 436 | 170 | 1 055 | 142 | 85 | 815 | 159 | 170 | 486 |
| less than 25 days | 158 | 18 | 486 | (NA) | 85 | 18 | | | | |
| Total contract labor | 13 | 18 | (NA) | (NA) | 25 | 18 | | | | |
| Farms reporting number of contract workers furnished by contractor | 8 | (NA) | 34 | (NA) | 17 | (NA) | | | | |
| Farms with-- | | | | | | | | | | |
| 1 worker | | | | | | | 122 | 59 | 45 | 77 |
| 2 workers | | | | | | | 47 | 14 | 21 | 22 |
| 3 or 4 workers | | | | | | | 47 | 6 | 11 | 25 |
| 5 to 9 workers | | | | | | | 37 | 4 | 5 | 27 |
| 10 workers and over | | | | | | | 12 | 1 | 1 | 7 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 102 | 89 | 102 | 89 | Specified products sold: | | |
| \$40,000 to \$99,999..... | 315 | | 315 | | Crops..... farms..... | 941 | (NA) |
| \$20,000 to \$39,999..... | 281 | 258 | 281 | 258 | \$1,000..... | 33 700 | 9 841 |
| \$10,000 to \$19,999..... | 180 | 344 | 180 | 344 | farms..... | 929 | 1 064 |
| \$5,000 to \$9,999..... | 80 | 287 | 80 | 287 | \$1,000..... | 32 964 | 8 373 |
| \$2,500 to \$4,999..... | 29 | 122 | 29 | 122 | farms..... | - | - |
| Under \$2,500 (see text)..... | 85 | 168 | 6 | 8 | \$1,000..... | - | - |
| \$2,000 to \$2,499..... | 22 | 23 | (X) | (X) | farms..... | 179 | 316 |
| \$1,500 to \$1,999..... | 22 | 24 | (X) | (X) | \$1,000..... | 570 | 476 |
| \$1,000 to \$1,499..... | 16 | 35 | (X) | (X) | farms..... | 2 | 35 |
| Under \$1,000 (see text)..... | 25 | 86 | (X) | (X) | \$1,000..... | 1 | 941 |
| | | | | | farms..... | 20 | 27 |
| | | | | | \$1,000..... | 164 | 50 |
| | | | | | farms..... | - | - |
| | | | | | \$1,000..... | - | - |
| Market value of agricultural products sold | | | | | Livestock, poultry, and their products..... farms..... | 652 | 883 |
| \$1,000..... | 62 492 | 26 283 | 62 387 | 26 129 | \$1,000..... | 28 668 | 16 287 |
| Average per farm..... dollars | 58 295 | 20 727 | 62 827 | 23 582 | farms..... | 91 | 223 |
| | | | | | \$1,000..... | 13 807 | 5 915 |
| Crops, including hay..... farms..... | 979 | 1 169 | 941 | (NA) | farms..... | 185 | 294 |
| \$1,000..... | 33 747 | 9 936 | 33 700 | 9 841 | \$1,000..... | 2 866 | 1 827 |
| Nursery and greenhouse products..... farms..... | 1 | | 1 | | farms..... | 508 | 507 |
| \$1,000..... | (D) | | (D) | | \$1,000..... | 7 325 | 5 207 |
| Forest products..... farms..... | 3 | 8 | 3 | 4 | farms..... | 349 | (NA) |
| \$1,000..... | (D) | 1 | (D) | 1 | \$1,000..... | 4 598 | 3 338 |
| Livestock, poultry, and their products..... farms..... | 701 | 957 | 652 | 883 | farms..... | 36 | |
| \$1,000..... | 28 726 | 16 345 | 28 668 | 16 287 | \$1,000..... | 64 | |
| Poultry and poultry products..... farms..... | 97 | (NA) | 91 | 223 | farms..... | 9 | |
| \$1,000..... | 13 811 | (NA) | 13 807 | 5 915 | \$1,000..... | 8 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 90 | (NA) | 49 | (NA) | Total family income from off-farm sources² farms..... | 450 | |
| Income from farm-related sources before taxes and expenses¹ farms..... | 274 | (NA) | 250 | (NA) | \$1,000..... | 2 019 | |
| \$1,000..... | 742 | (NA) | 659 | (NA) | Nonfarm business, excluding farm related farms..... | 51 | |
| Customwork and other agricultural services..... farms..... | 138 | 280 | 137 | 273 | \$1,000..... | 302 | |
| \$1,000..... | 340 | 315 | 338 | 303 | Cash wages, salaries, commissions, and tips farms..... | 251 | |
| Recreational services..... farms..... | 8 | 10 | 8 | 8 | \$1,000..... | 1 193 | |
| \$1,000..... | 7 | 13 | 7 | 12 | Interest, dividends, or royalties farms..... | 242 | |
| Government farm programs..... farms..... | 79 | 891 | 73 | 812 | \$1,000..... | 315 | |
| \$1,000..... | 93 | 2 410 | 91 | 2 332 | Federal Social Security, pensions, retirement pay, etc. farms..... | 83 | |
| Rent of farmland or from lease or sale of allotments..... farms..... | 72 | (NA) | 55 | (NA) | \$1,000..... | 178 | |
| \$1,000..... | 214 | (NA) | 153 | (NA) | Rent income of nonfarm property farms..... | 20 | |
| Other farm-related sources..... farms..... | 45 | (NA) | 41 | (NA) | \$1,000..... | 30 | |
| \$1,000..... | 89 | (NA) | 70 | (NA) | | | |
| Expenses for farm-related income sources ¹ farms..... | 94 | (NA) | 90 | (NA) | | | |
| \$1,000..... | 191 | (NA) | 176 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses farms..... | 1 072 | 1 268 | 993 | 1 108 | Seeds, bulbs, plants, and trees purchased farms..... | 959 | 1 125 | 927 | 1 058 |
| \$1,000..... | 49 414 | 22 590 | 49 310 | 22 416 | \$1,000..... | 2 036 | 674 | 2 032 | 664 |
| Farms with— | | | | | Commercial fertilizer purchased farms..... | 868 | 997 | 851 | 958 |
| \$1 to \$999..... | 44 | 103 | 2 | 23 | \$1,000..... | 5 280 | 1 678 | 5 275 | 1 670 |
| \$1,000 to \$1,999..... | 32 | 55 | 19 | 48 | Other agricultural chemicals purchased farms..... | 704 | (NA) | 694 | (NA) |
| \$2,000 to \$2,999..... | 26 | 59 | 19 | 48 | \$1,000..... | 1 303 | 433 | 1 302 | 431 |
| \$3,000 to \$4,999..... | 71 | 137 | 67 | 126 | farms..... | (NA) | 10 | 5 | 10 |
| \$5,000 to \$9,999..... | 155 | 350 | 151 | 347 | \$1,000..... | (NA) | 8 | 1 | 8 |
| \$10,000 to \$19,999..... | 244 | | 244 | 313 | Gasoline and other petroleum fuel and oil for farm business farms..... | 1 048 | 1 261 | 972 | 1 105 |
| \$20,000 to \$39,999..... | 246 | | 246 | 173 | \$1,000..... | 2 956 | 1 417 | 2 937 | 1 389 |
| \$40,000 to \$59,999..... | 125 | 564 | 125 | 78 | farms..... | (NA) | (NA) | 953 | 1 064 |
| \$60,000 and over..... | 129 | | 129 | | \$1,000..... | (NA) | (NA) | 1 060 | 722 |
| Livestock and poultry purchased farms..... | 380 | 614 | 353 | 569 | farms..... | (NA) | (NA) | 717 | 669 |
| \$1,000..... | 5 827 | 3 593 | 5 819 | 3 581 | \$1,000..... | (NA) | (NA) | 777 | 312 |
| Feed for livestock and poultry purchased farms..... | 605 | 860 | 559 | 795 | farms..... | (NA) | (NA) | 396 | 301 |
| \$1,000..... | 13 193 | 4 851 | 13 165 | 4 834 | \$1,000..... | (NA) | (NA) | 911 | 143 |
| Commercially mixed formula feeds..... farms..... | 478 | 684 | 451 | 655 | Mator oil, grease, piped gas, kerosene, and fuel oil..... farms..... | (NA) | (NA) | 971 | 1 105 |
| \$1,000..... | 11 860 | 3 593 | 11 846 | 3 583 | \$1,000..... | (NA) | (NA) | 189 | 212 |
| Feed ingredients..... farms..... | (NA) | (NA) | 170 | 180 | Hired farm labor farms..... | 363 | 658 | 357 | 623 |
| \$1,000..... | (NA) | (NA) | 541 | 363 | \$1,000..... | 1 805 | 948 | 1 804 | 941 |
| Whole grains..... farms..... | (NA) | (NA) | 145 | 321 | farms..... | 25 | 931 | 23 | 38 |
| \$1,000..... | (NA) | (NA) | 703 | 808 | \$1,000..... | 34 | 653 | 34 | 60 |
| Hay, green chop, and silage..... farms..... | (NA) | (NA) | 72 | 139 | Machine hire and customwork farms..... | 576 | | 554 | 863 |
| \$1,000..... | (NA) | (NA) | 75 | 79 | \$1,000..... | 782 | | 776 | 579 |
| Animal health costs for livestock and poultry farms..... | (NA) | (NA) | 472 | (NA) | All other production expenses farms..... | 1 043 | 1 182 | 991 | 1 105 |
| \$1,000..... | (NA) | (NA) | 442 | (NA) | \$1,000..... | 16 199 | 8 343 | 15 724 | 8 266 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 1 036 | 1 243 | 957 | 1 093 | | | | | |
| \$1,000..... | 39 413 | 19 546 | 38 640 | 18 705 | | | | | |
| Average per farm..... | 38 044 | 15 724 | 40 376 | 17 113 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | - | 19 | - | - | | | | | |
| \$1,000 to \$4,999..... | 51 | 228 | 37 | 158 | | | | | |
| \$5,000 to \$9,999..... | 108 | 267 | 75 | 225 | | | | | |
| \$10,000 to \$19,999..... | 162 | 356 | 141 | 344 | | | | | |
| \$20,000 to \$29,999..... | 168 | - | 157 | 174 | | | | | |
| \$30,000 to \$49,999..... | 289 | - | 289 | 146 | | | | | |
| \$50,000 to \$69,999..... | 122 | 373 | 122 | - | | | | | |
| \$70,000 and over..... | 136 | - | 136 | 46 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 977 | 1 179 | 901 | 1 041 | | | | | |
| mfd in last 5 years, number..... | 1 380 | 1 677 | 1 273 | 1 475 | | | | | |
| Motor trucks, including pickups..... | 921 | 986 | 857 | 887 | | | | | |
| mfd in last 5 years, number..... | 1 599 | 1 365 | 1 526 | 1 247 | | | | | |
| Wheel tractors..... | 961 | 1 160 | 898 | 1 025 | | | | | |
| mfd in last 5 years, number..... | 2 856 | 3 161 | 2 766 | 2 860 | | | | | |
| Crawler tractors..... | 21 | 854 | 21 | 36 | | | | | |
| mfd in last 5 years, number..... | 21 | - | 21 | 53 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 569 | 442 | 567 | 435 | | | | | |
| mfd in last 5 years, number..... | 618 | 461 | 616 | 454 | | | | | |
| Corn heads for combines..... | 469 | 789 | 469 | 286 | | | | | |
| mfd in last 5 years, number..... | 490 | 901 | 490 | 292 | | | | | |
| Other cornpickers and picker-shellers..... | 350 | 334 | 343 | 551 | | | | | |
| mfd in last 5 years, number..... | 372 | - | 365 | 583 | | | | | |
| Mower conditioners..... | 105 | (NA) | 103 | (NA) | | | | | |
| mfd in last 5 years, number..... | 113 | (NA) | 111 | (NA) | | | | | |
| Pickup balers..... | 392 | 480 | 389 | 468 | | | | | |
| mfd in last 5 years, number..... | 394 | 483 | 391 | 471 | | | | | |
| Windrowers, pull and self-propelled..... | 370 | (NA) | 366 | 481 | | | | | |
| mfd in last 5 years, number..... | 381 | (NA) | 377 | 490 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 92 | (NA) | 92 | 162 | | | | | |
| mfd in last 5 years, number..... | 170 | (NA) | 168 | 169 | | | | | |
| mfd in last 5 years, number..... | 173 | (NA) | 171 | 173 | | | | | |
| mfd in last 5 years, number..... | 36 | (NA) | 36 | 60 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 685 | (X) | 636 | (X) | 701 | (X) | 652 | (X) | 28 668 |
| Any cattle, hogs, or sheep..... 1974..... | 653 | (X) | 607 | (X) | 682 | (X) | 636 | (X) | 11 987 |
| 1969..... | 870 | (X) | 808 | (X) | 921 | (X) | 859 | (X) | (NA) |
| Cattle and calves..... 1974..... | 543 | 35 089 | 507 | 34 469 | 541 | 22 834 | 508 | 22 623 | 7 325 |
| 1969..... | 691 | 33 946 | 650 | 33 538 | 728 | 22 376 | 697 | 22 201 | 5 207 |
| Farms with — | | | | | | | | | |
| 1 to 4..... 1974..... | 21 | 39 | 17 | 33 | 52 | 135 | 41 | 110 | 31 |
| 5 to 9..... 1974..... | 15 | 109 | 14 | 100 | 95 | 649 | 81 | 555 | 171 |
| 10 to 19..... 1974..... | 85 | 1 256 | 65 | 959 | 143 | 1 915 | 135 | 1 823 | 491 |
| 20 to 49..... 1974..... | 196 | 6 716 | 185 | 6 408 | 139 | 4 214 | 139 | 4 214 | 1 206 |
| 50 to 99..... 1974..... | 124 | 8 433 | 124 | 8 433 | 61 | 4 002 | 61 | 4 002 | 1 311 |
| 100 to 199..... 1974..... | 72 | 9 489 | 72 | 9 489 | 29 | 3 634 | 29 | 3 634 | 1 288 |
| 200 to 499..... 1974..... | 29 | (D) | 29 | (D) | 18 | 4 408 | 18 | 4 408 | 1 432 |
| 500 and over..... 1974..... | 1 | (D) | 1 | (D) | 4 | 3 877 | 4 | 3 877 | 1 395 |
| Cows and heifers that had calved..... 1974..... | 429 | 12 499 | 401 | 12 203 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 535 | 11 865 | 511 | 11 690 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 272 | 8 103 | 245 | 7 819 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 6 910 | 288 | 6 768 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 200 | 4 396 | 195 | 4 384 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 302 | 4 955 | 294 | 4 922 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 185 | (X) | 2 866 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 294 | (X) | 1 827 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | | | | | |
| | Farms | Number | Farms | Number | | | | | Dollars (1,000) |
| Beef cows..... | 272 | 8 103 | 245 | 7 819 | | | | | 6 980 |
| Farms with — | | | | | | | | | |
| 1 to 4..... | 29 | 65 | 25 | 59 | | | | | 43 |
| 5 to 9..... | 34 | 249 | 28 | 208 | | | | | 173 |
| 10 to 19..... | 64 | 900 | 47 | 663 | | | | | 444 |
| 20 to 49..... | 108 | 3 363 | 108 | 3 363 | | | | | 1 170 |
| 50 to 99..... | 21 | 1 332 | 21 | 1 332 | | | | | 1 218 |
| 100 to 199..... | 14 | (D) | 14 | (D) | | | | | 1 232 |
| 200 to 499..... | 2 | (D) | 2 | (D) | | | | | 1 366 |
| 500 and over..... | - | - | - | - | | | | | 1 332 |
| Milk cows..... | 200 | 4 396 | 195 | 4 384 | | | | | 346 |
| Farms with — | | | | | | | | | |
| 1 or 2..... | 14 | 19 | 10 | 13 | | | | | 1 |
| 3 or 4..... | 7 | 25 | 7 | 25 | | | | | 5 |
| 5 to 9..... | 25 | 166 | 24 | 160 | | | | | 20 |
| 10 to 19..... | 48 | 722 | 48 | 722 | | | | | 63 |
| 20 to 49..... | 88 | 2 401 | 88 | 2 401 | | | | | 83 |
| 50 to 99..... | 16 | (D) | 16 | (D) | | | | | 74 |
| 100 to 199..... | 2 | (D) | 2 | (D) | | | | | (D) |
| 200 to 499..... | - | - | - | - | | | | | (D) |
| 500 and over..... | - | - | - | - | | | | | (D) |
| Sales, 1974 — Farms with sales of \$2,500 and over | | | | | | | | | |
| | Farms | Number | | | | | | | Dollars (1,000) |
| Cattle sold..... | 467 | 19 724 | | | | | | | 6 980 |
| Farms with — | | | | | | | | | |
| 1 to 4..... | 60 | 145 | | | | | | | 43 |
| 5 to 9..... | 76 | 512 | | | | | | | 173 |
| 10 to 19..... | 108 | 1 395 | | | | | | | 444 |
| 20 to 49..... | 124 | 3 738 | | | | | | | 1 170 |
| 50 to 99..... | 53 | 3 543 | | | | | | | 1 218 |
| 100 to 199..... | 27 | 3 388 | | | | | | | 1 232 |
| 200 to 499..... | 16 | 3 756 | | | | | | | 1 366 |
| 500 and over..... | 3 | 3 247 | | | | | | | 1 332 |
| Calves sold..... | 117 | 2 899 | | | | | | | |
| Farms with — | | | | | | | | | |
| 1 or 2..... | 7 | 9 | | | | | | | 1 |
| 3 or 4..... | 11 | 41 | | | | | | | 5 |
| 5 to 9..... | 26 | 163 | | | | | | | 20 |
| 10 to 19..... | 39 | 519 | | | | | | | 63 |
| 20 to 49..... | 23 | 666 | | | | | | | 83 |
| 50 to 99..... | 7 | 447 | | | | | | | 74 |
| 100 to 199..... | 3 | (D) | | | | | | | (D) |
| 200 to 499..... | - | - | | | | | | | (D) |
| 500 and over..... | 1 | (D) | | | | | | | (D) |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 352 | 7 671 | Cattle fattened on grains and concentrates | 235 | 13 282 | 5 015 |
| 1969 | 502 | 8 967 | 1969 | 252 | 11 645 | (NA) |
| Beef heifers | 230 | 5 088 | Farms with— | | | |
| Milk heifers | 150 | 2 583 | 1 to 9 | 56 | 323 | 115 |
| Steers, steer calves, bulls, and bull calves | 426 | 14 595 | 10 to 19 | 57 | 751 | 247 |
| 1969 | 563 | 12 881 | 20 to 49 | 61 | 1 887 | 649 |
| | | | 50 to 99 | 27 | 1 716 | 683 |
| | | | 100 to 199 | 19 | 2 447 | 896 |
| | | | 200 to 499 | 12 | 2 911 | 1 094 |
| | | | 500 and over | 3 | 3 247 | 1 332 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 293 | 35 509 | 288 | 35 364 | 355 | 65 169 | 349 | 64 998 | 4 598 |
| 1969 | 507 | 45 183 | 488 | 44 797 | 554 | 67 378 | 531 | 67 067 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 6 | 19 | 6 | 19 | 7 | 14 | 7 | 14 | 1 |
| 5 to 9 | 15 | 104 | 14 | 97 | 10 | 68 | 10 | 68 | 6 |
| 10 to 24 | 45 | 804 | 45 | 804 | 33 | 552 | 30 | 494 | 39 |
| 25 to 49 | 46 | 1 553 | 43 | 1 469 | 50 | 1 781 | 48 | 1 730 | 118 |
| 50 to 99 | 75 | 5 004 | 74 | 4 950 | 76 | 5 476 | 75 | 5 414 | 398 |
| 100 to 199 | 54 | 6 925 | 54 | 6 925 | 92 | 12 570 | 92 | 12 570 | 998 |
| 200 to 499 | 40 | 10 930 | 40 | 10 930 | 62 | 18 011 | 62 | 18 011 | 1 412 |
| 500 and over | 12 | 10 170 | 12 | 10 170 | 25 | 26 697 | 25 | 26 697 | 1 626 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 48 | 9 930 | 45 | 9 832 | 175 |
| 1969 | (X) | (X) | (X) | (X) | 79 | 5 920 | 79 | 5 920 | (NA) |
| Sheep and lambs | 49 | 2 450 | 36 | 2 148 | 49 | 2 521 | 36 | 2 192 | (NA) |
| 1969 | 103 | 5 696 | 86 | 5 264 | 100 | 3 984 | 85 | 3 565 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 32 | 1 503 | 13 194 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 36 | (X) | 64 |
| Goats | (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 3 | 6 | (NA) | (NA) | 1 | 5 | (NA) |
| Horses and ponies | 80 | 256 | 64 | 216 | 9 | 31 | 9 | 31 | 8 |
| 1969 | 129 | 387 | (NA) | (NA) | 14 | 32 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Inventory | | | |
|---|--|--------|-----------|--------|--------------------------------------|--------|
| | Farms | Number | All farms | | Farms with sales of \$2,500 and over | |
| | | | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding | 209 | 5 311 | | | | |
| 1969 | 363 | 6 788 | | | | |
| Other hogs and pigs | 265 | 30 053 | | | | |
| 1969 | 443 | 38 009 | | | | |
| Lambs under 1 year old | 28 | 1 023 | | | | |
| Ewes 1 year old or older | 35 | 1 063 | | | | |
| Rams and wethers | 25 | 62 | | | | |

| | Inventory | | Inventory | | Sales | |
|--|-----------|--------|-----------|--------|-------|--------|
| | Farms | Number | Farms | Number | Farms | Number |
| Litters of pigs farrowed between— | | | | | | |
| December 1 of preceding year and November 30 | 251 | 7 354 | 247 | 7 330 | 417 | 7 641 |
| 1969 | 417 | 7 714 | 401 | 7 641 | 226 | 4 364 |
| December 1 of preceding year and May 31 | 372 | 4 563 | 356 | 4 526 | 153 | 2 990 |
| 1969 | 153 | 2 990 | 151 | 2 988 | 291 | 3 151 |
| June 1 and November 30 | 291 | 3 151 | 278 | 3 115 | | |
| 1969 | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 123 | (X) | 111 | (X) | 71 | (X) | 67 | (X) |
| 1969 | (NA) | (X) | 233 | (X) | (NA) | (X) | 196 | (X) |
| Chickens 3 months old or older | 98 | 44 760 | 87 | 43 631 | 53 | 97 963 | 50 | 97 520 |
| 1969 | 245 | 99 312 | 214 | 96 813 | 179 | 64 760 | 170 | 62 845 |
| Hens and pullets of laying age | 98 | 44 625 | 87 | 43 516 | 53 | 37 953 | 50 | 37 510 |
| 1969 | 231 | 96 020 | 206 | 94 013 | 166 | 59 494 | 160 | 58 545 |
| Farms with— | | | | | | | | |
| 1 to 99 | 25 | 824 | 19 | 640 | 9 | 650 | 8 | 600 |
| 100 to 399 | 56 | 10 933 | 51 | 10 008 | 30 | 6 191 | 28 | 5 798 |
| 400 to 1,599 | 14 | 9 318 | 14 | 9 318 | 11 | 6 512 | 11 | 6 512 |
| 1,600 to 3,199 | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 3,200 to 9,999 | — | — | — | — | — | — | — | — |
| 10,000 to 19,999 | — | — | — | — | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | 1 | (D) | 1 | (D) | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 27 | 3 025 | 25 | 2 725 | 8 | 699 | 7 | 519 |
| 1969 | 7 | 1 675 | 7 | 1 675 | 12 | 3 915 | 11 | 3 615 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 97 | 13 811 | 91 | 13 807 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 223 | 5 915 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|------|--------------------------------------|-----------|-------|-----------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 87 | 43 516 | 50 | 37 510 | Turkeys | 1974 | 7 | 1 119 996 | 6 | 2 869 564 |
| | 1969 | 206 | 94 013 | 160 | 58 545 | | 1969 | 4 | 178 000 | 8 | 1 792 041 |
| Hens for table or market egg production | 1974 | 86 | 43 216 | 49 | 37 410 | Turkeys for slaughter | 1974 | 5 | (D) | 5 | (D) |
| Hens for hatching egg production | 1974 | 3 | 300 | 1 | 100 | Heavy breed | 1974 | 5 | (D) | 5 | (D) |
| | | | | | | Light breed | 1974 | 1 | (D) | 1 | (D) |
| Pullets 3 months old or older | 1974 | — | — | 1 | (D) | Turkey hens for breeding | 1974 | 2 | (D) | 2 | (D) |
| | 1969 | 5 | 1 858 | — | — | | 1969 | 2 | (D) | 2 | (D) |
| Roosters and male chickens for breeding | 1974 | 12 | 115 | 1 | (D) | Other poultry | 1974 | 11 | (X) | 7 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 1 | 30 000 | — | — | | 1969 | 25 | (X) | 15 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | | | | | | | |
|--|--|-----------|-------|---------|--------|--------------------|--|-----------|--|------|--|------|--|
| | | Farms | | Acres | | Quantity harvested | | | | | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | 1974 | | 1969 | |
| Corn for all purposes | | 922 | 1 082 | 123 852 | 92 043 | (X) | | (X) | | (X) | | (X) | |
| Sorghums for all purposes | | 4 | 33 | 224 | 488 | (X) | | (X) | | (X) | | (X) | |
| Soybeans for beans (bushels) | | 765 | 840 | 68 319 | 58 652 | 1 267 296 | | 1 135 770 | | | | | |
| Peanuts for nuts (pounds) | | — | — | — | — | — | | — | | — | | — | |
| Wheat (bushels) | | 747 | 678 | 58 962 | 13 086 | 1 909 733 | | 359 837 | | | | | |
| Other small grains for grain | | 647 | 1 057 | 39 246 | 77 173 | (X) | | (X) | | | | | |
| Cotton (bales) | | — | — | — | — | — | | — | | — | | — | |
| Tobacco (pounds) | | — | — | — | — | — | | — | | — | | — | |
| Irish potatoes (hundredweight) | | 2 | (NA) | 1 | (NA) | 400 | | (NA) | | | | | |
| Sweetpotatoes (bushels) | | — | (NA) | — | (NA) | — | | (NA) | | | | | |
| Hoy crops (tons, dry) | | 516 | 738 | 18 239 | 23 518 | 44 507 | | 63 205 | | | | | |
| Vegetables, sweet corn, or melons for sale | | 20 | 34 | 899 | 937 | (X) | | (X) | | | | | |
| Land in orchards | | — | 1 | — | 1 | (X) | | (X) | | | | | |
| Berries for sale | | — | — | — | — | (X) | | (X) | | | | | |
| Other crops | | 114 | (NA) | 10 047 | 5 345 | (X) | | (X) | | | | | |

| | | Farms with sales of \$2,500 and over | | | | | | | | | | | |
|---|--|--------------------------------------|-------|---------|--------|--------------------|--|-----------|--|----------------|--|------|--|
| | | Farms | | Acres | | Quantity harvested | | | | Irrigated land | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | 1974 | | 1969 | |
| Corn for grain or seed (bushels) | | 889 | 1 024 | 113 777 | 84 276 | 6 344 308 | | 6 055 373 | | 8 | | 4 | |
| Corn for silage or green chop (tons, green) | | 308 | 399 | 9 297 | 6 788 | 84 802 | | 76 648 | | 1 | | 1 | |
| Corn for dry fodder, hogged or grazed | | 9 | 9 | 415 | 84 | (X) | | (X) | | — | | — | |
| Sorghums for grain (bushels) | | 3 | 1 | 214 | 74 | 6 560 | | 690 | | — | | — | |
| Sorghums for silage, fodder, hoy, etc. | | 1 | (NA) | 10 | 414 | (X) | | (X) | | — | | — | |
| Alfalfa hoy (tons, dry) | | 441 | 644 | 12 687 | 17 622 | 36 539 | | 53 573 | | 1 | | 100 | |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 380 | 23 055 | (X) | — | — | 19 | 715 | 19 | 62 | 2 | 5 |
| | 1969 | 451 | 22 921 | (X) | — | — | 49 | 1 362 | 48 | 131 | 2 | 7 |
| Improved pasture | 1974 | 64 | 4 009 | (X) | — | — | 5 | 223 | 5 | 13 | — | — |
| | 1969 | 79 | 3 355 | (X) | — | — | 8 | 305 | 8 | 23 | — | — |
| Corn for all purposes | 1974 | 898 | 123 489 | (X) | 8 | 1 154 | 773 | 111 416 | 757 | 12 993 | 484 | 4 213 |
| | 1969 | 1 038 | 91 148 | (X) | 4 | 313 | 817 | 75 549 | 796 | 9 673 | 486 | 3 114 |
| Sorghums for all purposes | 1974 | 4 | 224 | (X) | — | — | 2 | 18 | 2 | 2 | — | — |
| | 1969 | 33 | 488 | (X) | — | — | 13 | 91 | 13 | 13 | 3 | 2 |
| Wheat (bushels) | 1974 | 731 | 58 793 | 1 906 518 | 8 | 665 | 511 | 45 971 | 488 | 3 632 | 80 | 342 |
| | 1969 | 648 | 12 714 | 352 708 | — | — | 383 | 7 861 | (NA) | 654 | (NA) | 76 |
| Oats (bushels) | 1974 | 566 | 29 606 | 1 495 009 | — | — | 233 | 11 720 | 225 | 827 | 10 | 29 |
| | 1969 | 931 | 53 020 | 3 118 347 | — | — | 411 | 23 894 | (NA) | 1 473 | (NA) | 93 |
| Barley (bushels) | 1974 | 74 | 3 199 | 134 627 | — | — | 48 | 2 512 | 48 | 163 | 1 | 3 |
| | 1969 | 73 | 2 848 | 138 460 | — | — | 54 | 2 292 | (NA) | 177 | (NA) | 4 |
| Rye (bushels) | 1974 | 56 | 2 496 | 65 024 | — | — | 27 | 1 287 | 26 | 83 | 1 | 5 |
| | 1969 | 118 | 4 240 | 127 602 | — | — | 37 | 1 676 | (NA) | 113 | (NA) | 15 |
| Other small grains for grain | 1974 | 96 | 3 587 | (X) | — | — | 17 | 690 | 16 | 40 | 1 | 3 |
| Soybeans for beans (bushels) | 1974 | 760 | 68 257 | 1 265 882 | 3 | 170 | 113 | 11 958 | 110 | 806 | 7 | 111 |
| | 1969 | 799 | 57 923 | 1 123 958 | 1 | 70 | 80 | 4 800 | (NA) | 259 | (NA) | 17 |
| Peanuts for nuts (pounds) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hoy crops (tons, dry) | 1974 | 500 | 18 024 | 43 913 | 1 | 100 | 196 | 6 320 | 194 | 652 | 2 | 7 |
| | 1969 | 700 | 23 007 | 62 286 | — | — | 224 | 5 818 | 220 | 589 | 7 | 15 |
| Field seed crops | 1974 | 2 | 20 | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 1 | 5 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | 1974 | — | — | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 1974 | 2 | 1 | 400 | — | — | — | — | (NA) | — | (NA) | — |
| | 1969 | 15 | 4 | 306 | — | — | 3 | 1 | (NA) | (2) | (NA) | (2) |
| Vegetables, sweet corn, or melons for sale | 1974 | 20 | 899 | (X) | — | — | 5 | 330 | 5 | 39 | 2 | 12 |
| | 1969 | 32 | 935 | (X) | — | — | 19 | 743 | 19 | 71 | 7 | 12 |
| Land in orchards | 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 1 | 1 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|----|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Berries for sale | 1974 | — | — | (X) | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | (X) | — | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 1 | (Z) | (X) | — | — | — | — | — | — | — | — | — |
| | 1969 | — | — | (X) | — | — | — | — | — | — | — | — | — |
| Other crops | 1974 | 111 | 10 027 | (X) | 9 | 1 130 | 37 | 3 515 | 33 | 263 | 5 | 23 | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|---------|---------|---------|--|---------|---------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 884 | 1 005 | 1 005 | 1 005 | Sprays, dusts, granules, fumigants, etc. to control— | 11 | 6 | — | — |
| \$1,000 | 6 576 | 2 102 | 2 102 | 2 102 | Diseases in crops and orchards | 1 194 | 951 | — | — |
| Commercial fertilizer | 851 | 906 | 906 | 906 | acres on which used | 9 | 5 | — | — |
| acres on which used | 196 675 | 133 232 | 133 232 | 133 232 | Weeds or grass in crops | 539 | 734 | — | — |
| \$1,000 | 24 326 | 17 962 | 17 962 | 17 962 | acres on which used | 158 447 | 123 488 | — | — |
| Lime | 5 275 | 1 670 | 1 670 | 1 670 | Weeds or brush in pasture | 939 | 366 | — | — |
| acres on which used | 49 | 1 154 | 1 154 | 1 154 | acres on which used | 14 | 16 | — | — |
| \$1,000 | 133 | 2 263 | 2 263 | 2 263 | Weeds on all other land | 30 | (NA) | — | — |
| Sprays, dusts, granules, fumigants, etc. to control— | 1 | 8 | 8 | 8 | acres on which used | 520 | (NA) | — | — |
| Insects on hay crops | 49 | 19 | 19 | 19 | Chemicals for defoliation or for growth control | 1 | (NA) | — | — |
| acres on which used | 1 407 | 464 | 464 | 464 | of crops or thinning of fruit | — | 9 | — | — |
| \$1,000 | 7 | 2 | 2 | 2 | acres on which used | — | 568 | — | — |
| Insects on other crops | 158 | 88 | 88 | 88 | Insect control on livestock and poultry | 80 | 201 | — | — |
| acres on which used | 42 206 | 11 569 | 11 569 | 11 569 | Other chemicals (see text) | 6 | 10 | — | — |
| \$1,000 | 241 | 28 | 28 | 28 | acres on which used | 125 | (NA) | — | — |
| Nematodes in crops | 4 | 4 | 4 | 4 | \$1,000 | 91 | (NA) | — | — |
| acres on which used | 712 | 337 | 337 | 337 | | | | | |
| \$1,000 | 4 | 2 | 2 | 2 | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|---------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 15 | 4 | 4 | 4 | Land irrigated by—Continued | — | — | — | — |
| Proportion of farms | 1.5 | 0.3 | 0.3 | 0.3 | Self-propelled sprinkler systems | 13 | (NA) | — | — |
| Total land irrigated | 3 222 | 383 | 383 | 383 | Other sprinkler systems | 2 722 | (NA) | — | — |
| Average per farm | 214.8 | 95.7 | 95.7 | 95.7 | Land in irrigated farms | 500 | (NA) | — | — |
| Cropland irrigated | 15 | 4 | 4 | 4 | Cropland | 8 596 | 1 878 | — | — |
| Harvested cropland | 3 222 | 383 | 383 | 383 | Harvested cropland | 7 834 | 1 723 | — | — |
| acres | 14 | 4 | 4 | 4 | Farms not irrigated in 1974 but irrigated | 7 521 | 1 198 | — | — |
| Cropland pasture irrigated | 3 189 | 383 | 383 | 383 | between 1970 and 1973 | — | (X) | — | — |
| Other cropland irrigated | — | (NA) | (NA) | (NA) | acres irrigated in most recent year | — | (X) | — | — |
| Pasture irrigated, other than cropland pasture | 33 | — | — | — | Farms with artificial drainage | 303 | 570 | — | — |
| Estimated quantity of irrigation water applied | 1 564 | 180 | 180 | 180 | Proportion of farms | 30.5 | 51.4 | — | — |
| Average per acre irrigated | 0.5 | 0.5 | 0.5 | 0.5 | Land in farms with drainage | 147 900 | 238 314 | — | — |
| Land irrigated by— | — | (NA) | (NA) | (NA) | Land drained | 64 504 | 90 873 | — | — |
| Furrows or ditches | — | (NA) | (NA) | (NA) | Average per farm | 212.9 | 159.4 | — | — |
| acres | — | (NA) | (NA) | (NA) | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| | | | | | tanks | 121 | (NA) | — | — |
| | | | | | number | 205 | (NA) | — | — |
| | | | | | acres | 159 | (NA) | — | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by form operator (see text) | 486 | 359 | 327 |
| \$1,000 | 23 288 | 14 614 | 8 674 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 55 | 27 | 66 |
| \$5,000 to \$9,999 | 62 | 59 | 64 |
| \$10,000 to \$29,999 | 146 | 120 | 112 |
| \$30,000 to \$49,999 | 79 | 67 | 40 |
| \$50,000 and over | 144 | 86 | 45 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 88 | 87 | 269 | 177 | 1 415 | 941 | 357 | 88 | 98 | 240 | |
| 25 to 149 days | 98 | 576 | 264 | 1 591 | 247 | 142 | 1 804 | 1 415 | 247 | 142 | |
| Less than 25 days | 240 | 38 | 897 | (NA) | 142 | 60 | 1 430 | 269 | 264 | 897 | |
| Total contract labor | 23 | (NA) | (NA) | (NA) | 34 | (NA) | | | | | |
| Farms reporting number of contract workers furnished by contractor | 8 | (NA) | 30 | (NA) | 8 | (NA) | | | | | |
| | | | | | | | | | | | |
| Farms | | | | | | | | | | | |
| Cash wages paid | | | | | | | | | | | |
| Number of workers | | | | | | | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | | | | | |
| 2 workers | | | | | | | | | | | |
| 3 or 4 workers | | | | | | | | | | | |
| 5 to 9 workers | | | | | | | | | | | |
| 10 workers and over | | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|------------------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | Specified products sold: | | |
| \$100,000 and over | 22 | 34 | 22 | 34 | Crops | 807 | (NA) |
| \$40,000 to \$99,999 | 159 | 209 | 159 | 209 | -\$1,000.. | 5 025 | 1 562 |
| \$20,000 to \$39,999 | 407 | | 407 | | farms | 522 | 536 |
| | | | | | -\$1,000.. | 2 082 | 632 |
| \$10,000 to \$19,999 | 504 | 599 | 504 | 599 | farms | | |
| \$5,000 to \$9,999 | 376 | 556 | 376 | 556 | -\$1,000.. | | |
| \$2,500 to \$4,999 | 251 | 356 | 251 | 356 | farms | | |
| Under \$2,500 (see text) | 428 | 622 | 21 | 9 | -\$1,000.. | | |
| \$2,000 to \$2,499 | 87 | 92 | (X) | (X) | Field seeds, hay, forage, and silage | 579 | 578 |
| \$1,500 to \$1,999 | 96 | 91 | (X) | (X) | -\$1,000.. | 1 861 | 761 |
| \$1,000 to \$1,499 | 89 | 107 | (X) | (X) | farms | 11 | 20 |
| Under \$1,000 (see text) | 156 | 332 | (X) | (X) | -\$1,000.. | 1 044 | 146 |
| Market value of agricultural products sold | \$1,000.. 36 022 | 22 847 | \$1,000.. 35 512 | 22 231 | Other field crops | 11 | 20 |
| Average per farm | dollars 16 778 | 9 615 | dollars 20 409 | 12 609 | -\$1,000.. | 5 | 11 |
| farms | 1 056 | 1 249 | 807 | (NA) | Vegetables, sweet corn, and melons | 5 | 6 |
| Crops, including hay | \$1,000.. 5 296 | 1 869 | \$1,000.. 5 025 | 1 562 | -\$1,000.. | (D) | 6 |
| farms | 4 | | 6 | 7 | Fruits, nuts, and berries | 2 | 12 |
| Nursery and greenhouse products | \$1,000.. 8 | | 1 | 1 | -\$1,000.. | (D) | 17 |
| farms | | | | | Livestock, poultry, and their products | 1 587 | 1 718 |
| Forest products | farms 32 | 30 | farms 24 | 23 | -\$1,000.. | 30 471 | 20 649 |
| -\$1,000.. | 11 | 14 | 10 | 13 | farms | 105 | 209 |
| Livestock, poultry, and their products | farms 1 845 | 2 025 | farms 1 587 | 1 718 | Poultry and poultry products | \$1,000.. 2 932 | 1 687 |
| -\$1,000.. | 30 708 | 20 965 | 30 471 | 20 649 | farms | 1 117 | 1 342 |
| farms | 145 | (NA) | 105 | 209 | -\$1,000.. | 19 912 | 12 141 |
| -\$1,000.. | 2 940 | (NA) | 2 932 | 1 687 | Cattle and calves | farms 1 467 | 4 373 |
| | | | | | -\$1,000.. | 4 862 | (NA) |
| | | | | | farms | 535 | (NA) |
| | | | | | -\$1,000.. | 2 573 | 2 448 |
| | | | | | farms | 65 | |
| | | | | | -\$1,000.. | 81 | |
| | | | | | farms | 42 | |
| | | | | | -\$1,000.. | 112 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 504 | (NA) | 210 | (NA) | Total family income from off-farm sources ² | 896 |
| Income from farm-related sources before taxes and expenses ¹ | farms 380 | (NA) | 287 | (NA) | -\$1,000.. | 4 607 |
| -\$1,000.. | 399 | (NA) | 359 | (NA) | Nonfarm business, excluding farm related | 132 |
| farms | 129 | 240 | 113 | 207 | -\$1,000.. | 798 |
| -\$1,000.. | 224 | 168 | 218 | 148 | Cash wages, salaries, commissions, and tips | farms 495 |
| Recreational services | farms 6 | 9 | 4 | 7 | -\$1,000.. | 2 992 |
| -\$1,000.. | (2) | 9 | (2) | 8 | Interest, dividends, or royalties | farms 418 |
| Government farm programs | farms 137 | 1 055 | 108 | 751 | -\$1,000.. | 363 |
| -\$1,000.. | 80 | 786 | 68 | 635 | Federal Social Security, pensions, retirement pay, etc. | farms 217 |
| Rent of farmland or from lease or sale of allotments | farms 118 | (NA) | 61 | (NA) | -\$1,000.. | 422 |
| -\$1,000.. | 47 | (NA) | 26 | (NA) | Rent income of nonfarm property | farms 24 |
| Other farm-related sources | farms 41 | (NA) | 35 | (NA) | -\$1,000.. | 32 |
| -\$1,000.. | 48 | (NA) | 47 | (NA) | | |
| Expenses for farm-related income sources ¹ | farms 128 | (NA) | 90 | (NA) | | |
| -\$1,000.. | 178 | (NA) | 160 | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-------------|--------|--------------------------------------|--------|---|-------------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | farms 2 140 | 2 376 | farms 1 740 | 1 763 | Seeds, bulbs, plants, and trees purchased | farms 1 690 | 1 811 | farms 1 507 | 1 514 |
| -\$1,000.. | 27 988 | 16 213 | 27 376 | 15 428 | -\$1,000.. | 950 | 399 | 925 | 370 |
| Farms with — | | | | | Commercial fertilizer purchased | farms 1 394 | 1 313 | farms 1 232 | 1 168 |
| \$1 to \$999 | 215 | 354 | 27 | 144 | -\$1,000.. | 1 538 | 464 | farms 1 507 | 447 |
| \$1,000 to \$1,999 | 185 | 294 | 70 | | Other agricultural chemicals purchased | farms 1 025 | (NA) | farms 944 | (NA) |
| \$2,000 to \$2,999 | 177 | 228 | 134 | 175 | -\$1,000.. | 371 | 148 | farms 365 | 142 |
| \$3,000 to \$4,999 | 290 | 418 | 250 | 375 | farms | (NA) | 113 | farms 37 | 96 |
| \$5,000 to \$9,999 | 478 | 607 | 464 | 594 | -\$1,000.. | (NA) | 25 | farms 28 | 23 |
| \$10,000 to \$19,999 | 429 | | 429 | 361 | Gasoline and other petroleum fuel and oil for farm business | farms 2 073 | 2 364 | farms 1 681 | 1 763 |
| \$20,000 to \$39,999 | 271 | 475 | 54 | 97 | -\$1,000.. | 1 765 | 1 180 | farms 1 673 | 1 067 |
| \$40,000 to \$59,999 | 54 | | 54 | | farms | (NA) | (NA) | farms 1 650 | 1 743 |
| \$60,000 and over | 41 | | 41 | 17 | -\$1,000.. | (NA) | (NA) | farms 1 140 | 804 |
| Livestock and poultry purchased | farms 834 | 1 011 | farms 651 | 830 | farms | (NA) | (NA) | farms 645 | 417 |
| -\$1,000.. | 2 753 | 1 775 | 2 662 | 1 707 | -\$1,000.. | (NA) | (NA) | farms 281 | 90 |
| Feed for livestock and poultry purchased | farms 1 655 | 1 838 | farms 1 386 | 1 559 | farms | (NA) | (NA) | farms 124 | 131 |
| -\$1,000.. | 7 655 | 3 914 | 7 551 | 3 809 | -\$1,000.. | (NA) | (NA) | farms 82 | 43 |
| Commercially mixed formula feeds | farms 1 148 | 1 227 | farms 992 | 1 088 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms (NA) | (NA) | farms 1 679 | 1 762 |
| -\$1,000.. | 4 349 | 2 164 | 4 289 | 2 122 | -\$1,000.. | (NA) | (NA) | farms 171 | 131 |
| farms | (NA) | (NA) | 678 | 642 | Hired farm labor | farms 665 | 1 155 | farms 593 | 988 |
| -\$1,000.. | (NA) | (NA) | 1 608 | 575 | -\$1,000.. | 954 | 674 | farms 941 | 633 |
| farms | (NA) | (NA) | 555 | 756 | farms | 72 | 1 496 | farms 65 | 67 |
| \$1,000.. | (NA) | (NA) | 1 324 | 939 | -\$1,000.. | 99 | 487 | farms 99 | 31 |
| farms | (NA) | (NA) | 279 | 334 | Machine hire and customwork | farms 1 013 | | farms 883 | 1 213 |
| -\$1,000.. | (NA) | (NA) | 330 | 173 | -\$1,000.. | 561 | | farms 538 | 414 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 1 113 | (NA) | farms | 2 034 | 2 192 | farms 1 732 | 1 761 |
| -\$1,000.. | (NA) | (NA) | 430 | (NA) | -\$1,000.. | 11 342 | 7 171 | farms 10 686 | 6 809 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment..... | 2 056 | 2 346 | 1 662 | 1 744 | Grain and bean combines, self-propelled..... | 250 | 155 | 230 | 141 |
| farms..... | 41 200 | 17 476 | 37 320 | 15 353 | farms..... | 259 | 160 | 239 | 146 |
| Average per farm..... | 20 039 | 7 449 | 22 455 | 8 803 | number..... | 17 | 33 | 17 | 32 |
| Farms by value group: | | | | | Other cornpickers and picker-shellers..... | | | | |
| \$1 to \$999..... | 4 | 98 | 1 | 669 | farms..... | 75 | 752 | 73 | 49 |
| \$1,000 to \$4,999..... | 304 | 1 069 | 188 | 669 | number..... | 76 | 793 | 74 | 49 |
| \$5,000 to \$9,999..... | 403 | 573 | 265 | 509 | mfd in last 5 years, number..... | 16 | 118 | 16 | 10 |
| \$10,000 to \$19,999..... | 513 | 393 | 428 | 370 | Mower conditioners..... | | | | |
| \$20,000 to \$29,999..... | 419 | | 377 | 133 | farms..... | 511 | (NA) | 464 | (NA) |
| \$30,000 to \$49,999..... | 295 | 213 | 285 | 50 | number..... | 517 | (NA) | 470 | (NA) |
| \$50,000 to \$69,999..... | 63 | | 63 | 13 | mfd in last 5 years, number..... | 132 | (NA) | 128 | (NA) |
| \$70,000 and over..... | 55 | | 55 | | Pickup balers..... | | | | |
| Selected Machinery and Equipment | | | | | Windrowers, pull and self-propelled..... | | | | |
| Automobiles..... | 1 836 | 2 146 | 1 504 | 1 631 | farms..... | 563 | (NA) | 530 | 517 |
| number..... | 2 305 | 2 704 | 1 926 | 2 024 | number..... | 585 | (NA) | 548 | 533 |
| mfd in last 5 years, number..... | 908 | 1 215 | 768 | 964 | mfd in last 5 years, number..... | 117 | (NA) | 117 | 169 |
| Motor trucks, including pickups..... | 1 648 | 1 637 | 1 368 | 1 318 | Field forage harvesters, shear bar or flywheel type..... | | | | |
| number..... | 1 935 | 1 842 | 1 632 | 1 487 | farms..... | 554 | (NA) | 530 | 448 |
| mfd in last 5 years, number..... | 598 | 650 | 500 | 528 | number..... | 566 | (NA) | 542 | 453 |
| Wheel tractors..... | 1 886 | 2 134 | 1 539 | 1 630 | mfd in last 5 years, number..... | 98 | (NA) | 98 | 142 |
| number..... | 5 103 | 4 819 | 4 513 | 3 965 | | | | | |
| mfd in last 5 years, number..... | 360 | 805 | 353 | 659 | | | | | |
| Crawler tractors..... | 66 | | 56 | 49 | | | | | |
| number..... | 75 | | 60 | 58 | | | | | |
| mfd in last 5 years, number..... | 4 | | 3 | 8 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|-----------|-------------------------|--------------------------------------|--------------------------------------|--|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 1 836 | (X) | 1 548 | (X) | 1 845 | (X) | 1 587 | (X) | 30 471 |
| Any cattle, hogs, or sheep..... | 1 803 | (X) | 1 535 | (X) | 1 799 | (X) | 1 568 | (X) | 7 515 |
| 1969..... | 1 947 | (X) | 1 645 | (X) | 1 973 | (X) | 1 698 | (X) | (NA) |
| Cattle and calves..... | 1 693 | 82 785 | 1 452 | 79 308 | 1 658 | 27 851 | 1 467 | 26 750 | 4 862 |
| 1969..... | 1 814 | 74 985 | 1 571 | 71 771 | 1 820 | 33 208 | 1 621 | 32 051 | 4 373 |
| Farms with — | | | | | | | | | |
| 1 to 4..... | 56 | 122 | 23 | 45 | 302 | 756 | 198 | 503 | 111 |
| 5 to 9..... | 100 | 734 | 37 | 276 | 344 | 2 401 | 294 | 2 070 | 407 |
| 10 to 19..... | 213 | 3 144 | 130 | 1 974 | 546 | 7 554 | 515 | 7 179 | 1 261 |
| 20 to 49..... | 651 | 21 016 | 590 | 19 319 | 388 | 10 621 | 382 | 10 479 | 1 831 |
| 50 to 99..... | 504 | 33 943 | 503 | 33 868 | 60 | 3 904 | 60 | 3 904 | 682 |
| 100 to 199..... | 152 | 19 144 | 152 | 19 144 | 14 | 1 584 | 14 | 1 584 | 334 |
| 200 to 499..... | 17 | 4 682 | 17 | 4 682 | 4 | 1 031 | 4 | 1 031 | 236 |
| 500 and over..... | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved..... | | | | | | | | | |
| 1974..... | 1 507 | 39 174 | 1 353 | 37 842 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 1 678 | 37 174 | 1 488 | 35 750 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 503 | 9 484 | 375 | 8 327 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | (NA) | 7 334 | 415 | 6 329 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 1 165 | 29 690 | 1 129 | 29 515 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 1 372 | 29 840 | 1 292 | 29 421 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 117 | (X) | 19 912 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 342 | (X) | 12 141 |
| Dairy products sold..... | | | | | | | | | |
| 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 117 | (X) | 19 912 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 342 | (X) | 12 141 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974 — Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 503 | 9 484 | 375 | 8 327 | Cattle sold..... | 1 228 | 13 981 | 3 976 | |
| Farms with — | | | | | | | | | |
| 1 to 4..... | 90 | 220 | 56 | 131 | Farms with — | 406 | 1 071 | 312 | |
| 5 to 9..... | 104 | 722 | 64 | 446 | 1 to 4..... | 379 | 2 525 | 741 | |
| 10 to 19..... | 154 | 2 025 | 110 | 1 460 | 5 to 9..... | 269 | 3 479 | 1 006 | |
| 20 to 49..... | 119 | 3 620 | 109 | 3 393 | 10 to 19..... | 139 | 3 653 | 1 050 | |
| 50 to 99..... | 26 | 1 635 | 26 | 1 635 | 20 to 49..... | 28 | 1 987 | 510 | |
| 100 to 199..... | 9 | (D) | 9 | (D) | 50 to 99..... | 4 | 460 | 156 | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 100 to 199..... | 3 | 806 | 202 | |
| 500 and over..... | - | - | - | - | 200 to 499..... | - | - | - | |
| Milk cows..... | | | | | | | | | |
| 1 or 2..... | 48 | 60 | 34 | 41 | 500 and over..... | - | - | - | |
| 3 or 4..... | 27 | 95 | 23 | 81 | Calves sold..... | | | | |
| 5 to 9..... | 58 | 398 | 47 | 328 | 1 or 2..... | 120 | 179 | 13 | |
| 10 to 19..... | 297 | 4 313 | 290 | 4 241 | 3 or 4..... | 129 | 457 | 31 | |
| 20 to 49..... | 649 | 19 333 | 649 | 19 333 | 5 to 9..... | 257 | 1 732 | 113 | |
| 50 to 99..... | 84 | (D) | 84 | (D) | 10 to 19..... | 362 | 4 751 | 312 | |
| 100 to 199..... | 2 | - | 2 | (D) | 20 to 49..... | 149 | 3 928 | 264 | |
| 200 to 499..... | - | - | - | (D) | 50 to 99..... | 19 | 1 143 | 95 | |
| 500 and over..... | - | - | - | - | 100 to 199..... | 5 | 579 | 57 | |
| 500 and over..... | | | | | | | | | |
| 200 to 499..... | | | | | | | | | |
| 100 to 199..... | | | | | | | | | |
| 50 to 99..... | | | | | | | | | |
| 20 to 49..... | | | | | | | | | |
| 10 to 19..... | | | | | | | | | |
| 5 to 9..... | | | | | | | | | |
| 3 or 4..... | | | | | | | | | |
| 1 or 2..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Forms with sales of \$2,500 and over | | | Sales— Forms with sales of \$2,500 and over | | | | |
|---|--|--------|--------|--|--------|-----------------|-------|------|
| | Forms | Number | | Forms | Number | Dollars (1,000) | | |
| Heifers and heifer calves | 1974.. | 1 234 | 23 314 | Cattle fattened on grains and concentrates | 1974.. | 147 | 1 513 | 493 |
| | 1969.. | 1 419 | 23 843 | | 1969.. | 87 | 1 573 | (NA) |
| Beef heifers | 1974.. | 407 | 5 622 | Farms with— | | | | |
| Milk heifers | 1974.. | 973 | 17 692 | 1 to 9 | 1974.. | 85 | 347 | 117 |
| Steers, steer calves, bulls, and bull calves | 1974.. | 1 135 | 18 152 | 10 to 19 | 1974.. | 44 | 594 | 209 |
| | 1969.. | 1 246 | 12 178 | 20 to 49 | 1974.. | 15 | 387 | 120 |
| | | | | 50 to 99 | 1974.. | 3 | 185 | 46 |
| | | | | 100 to 199 | 1974.. | — | — | — |
| | | | | 200 to 499 | 1974.. | — | — | — |
| | | | | 500 and over | 1974.. | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|---------|
| | All farms | | Forms with sales of \$2,500 and over | | All farms | | Forms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974.. | 585 | 26 215 | 503 | 25 148 | 604 | 74 637 | 535 | 72 787 | 2 573 |
| | 1969.. | 844 | 36 281 | 738 | 35 003 | 862 | 95 558 | 760 | 92 202 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974.. | 97 | 267 | 69 | 197 | 31 | 65 | 21 | 46 | 3 |
| 5 to 9 | 1974.. | 86 | 525 | 69 | 428 | 43 | 290 | 27 | 186 | 15 |
| 10 to 24 | 1974.. | 147 | 2 194 | 122 | 1 806 | 81 | 1 419 | 65 | 1 124 | 65 |
| 25 to 49 | 1974.. | 107 | 3 834 | 98 | 3 480 | 103 | 3 561 | 89 | 3 014 | 138 |
| 50 to 99 | 1974.. | 76 | 5 068 | 73 | 4 910 | 136 | 9 194 | 124 | 8 409 | 375 |
| 100 to 199 | 1974.. | 47 | 6 233 | 47 | 6 233 | 98 | 13 618 | 97 | 13 518 | 495 |
| 200 to 499 | 1974.. | 22 | 5 897 | 22 | 5 897 | 92 | 27 679 | 92 | 27 679 | 965 |
| 500 and over | 1974.. | 3 | 2 197 | 3 | 2 197 | 20 | 18 811 | 20 | 18 811 | 516 |
| Feeder pigs sold | 1974.. | (X) | (X) | (X) | (X) | 387 | 50 270 | 344 | 48 787 | 1 003 |
| | 1969.. | (X) | (X) | (X) | (X) | 573 | 67 263 | 512 | 65 038 | (NA) |
| Sheep and lambs | 1974.. | 89 | 4 532 | 66 | 3 674 | 86 | 3 625 | 63 | 2 852 | (NA) |
| | 1969.. | 125 | 6 519 | 85 | 5 033 | 126 | 5 248 | 88 | 4 256 | (NA) |
| Sheep and lambs shorn | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 57 | 2 872 | 124 174 |
| Sheep, lambs, and wool | 1974.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 65 | (X) | 81 |
| Goats | 1974.. | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| | 1969.. | (NA) | (NA) | 5 | 12 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 1974.. | 239 | 809 | 171 | 612 | 44 | 106 | 37 | 89 | 25 |
| | 1969.. | 332 | 1 081 | (NA) | (NA) | 36 | 100 | (NA) | (NA) | (NA) |

| | Inventory— Forms with sales of \$2,500 and over | | | Inventory | | | | | | |
|---|--|--------|--------|---|--|--------------------------------------|--------|--------|-------|--------|
| | Farms | Number | | All farms | | Forms with sales of \$2,500 and over | | | | |
| | | | | Farms | Number | Farms | Number | | | |
| Hogs and pigs used or to be used for breeding | 1974.. | 412 | 7 130 | Litters of pigs farrowed between— | December 1 of preceding year and November 30 | 1974.. | 523 | 10 077 | 471 | 9 765 |
| | 1969.. | 665 | 9 857 | | December 1 of preceding year and May 31 | 1969.. | 810 | 13 290 | 718 | 12 805 |
| Other hogs and pigs | 1974.. | 407 | 18 018 | December 1 of preceding year and May 31 | 1974.. | 464 | 5 418 | 427 | 5 258 | |
| | 1969.. | 585 | 25 146 | June 1 and November 30 | 1969.. | 717 | 6 767 | 647 | 6 528 | |
| Lambs under 1 year old | 1974.. | 47 | 1 128 | | 1974.. | 432 | 4 659 | 392 | 4 507 | |
| Ewes 1 year old or older | 1974.. | 62 | 2 446 | | 1969.. | 690 | 6 523 | 616 | 6 277 | |
| Rams and wethers | 1974.. | 53 | 100 | | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|---------|
| | All farms | | Forms with sales of \$2,500 and over | | All farms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974.. | 337 | (X) | 250 | (X) | 77 | (X) | 53 | (X) |
| | 1969.. | (NA) | (X) | 334 | (X) | (NA) | (X) | 121 | (X) |
| Chickens 3 months old or older | 1974.. | 287 | 147 157 | 210 | 143 381 | 40 | 281 355 | 27 | 280 299 |
| | 1969.. | 375 | 54 877 | 301 | 48 684 | 109 | 70 384 | 92 | 68 977 |
| Hens and pullets of laying age | 1974.. | 267 | 87 609 | 200 | 84 944 | 32 | 64 887 | 23 | 64 209 |
| | 1969.. | 354 | 51 522 | 288 | 46 319 | 102 | 31 366 | 87 | 30 089 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974.. | 211 | 6 819 | 152 | 5 274 | 9 | 355 | 5 | 215 |
| 100 to 399 | 1974.. | 52 | 8 206 | 44 | 7 086 | 18 | 3 196 | 13 | 2 658 |
| 400 to 1,599 | 1974.. | — | — | — | — | 1 | 400 | 1 | 400 |
| 1,600 to 3,999 | 1974.. | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 3,200 to 9,999 | 1974.. | — | — | — | — | 1 | (D) | 1 | (D) |
| 10,000 to 19,999 | 1974.. | 1 | (D) | 1 | (D) | — | — | — | — |
| 20,000 to 49,999 | 1974.. | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 50,000 to 99,999 | 1974.. | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. | 72 | 7 298 | 55 | 5 686 | 24 | 2 609 | 13 | 1 804 |
| | 1969.. | 13 | 53 168 | 10 | 52 818 | 18 | 321 108 | 13 | 320 816 |
| Poultry and poultry products sold, (\$1,000) | 1974.. | (X) | (X) | (X) | (X) | 145 | 2 940 | 105 | 2 932 |
| | 1969.. | (X) | (X) | (X) | (X) | (NA) | (NA) | 209 | 1 687 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|--------|-------|--------|-------------------------------|--------------------------------------|---------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 200 | 84 944 | 23 | 64 209 | Turkeys..... | 10 | 113 461 | 11 | 441 275 |
|1969..... | 288 | 46 319 | 87 | 30 089 |1969..... | 8 | 75 982 | 10 | 503 357 |
| Hens for table or market egg production..... | 200 | 84 494 | 23 | 64 209 | Turkeys for slaughter..... | 8 | 103 057 | 9 | 431 075 |
|1969..... | 5 | 450 | - | - | Heavy breed..... | 3 | 1 052 | 4 | 58 550 |
| Hens for hatching egg production..... | 5 | 450 | - | - | Light breed..... | 5 | 102 005 | 6 | 372 525 |
|1974..... | 14 | 57 661 | 2 | (D) | Turkey hens for breeding..... | 4 | 10 404 | 3 | 10 200 |
| Pullets 3 months old or older..... | 8 | 310 | 1 | (D) |1969..... | 2 | (D) | 2 | (D) |
|1969..... | 8 | 310 | 1 | (D) | Other poultry..... | 25 | (X) | 5 | (X) |
| Roosters and mole chickens for breeding..... | 74 | 776 | 2 | (D) |1974..... | 58 | (X) | 14 | (X) |
|1974..... | 3 | 120 | - | - |1969..... | | | | |
| Pullet chicks and pullets under 3 months old..... | 3 | 120 | - | - | | | | | |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | | | | | |
|---|-----------|-------|--------|--------|--------------------|---------|----------------|------|------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 1 627 | 1 530 | 73 991 | 49 908 | (X) | (X) | | | | |
| Sorghums for all purposes..... | 15 | 38 | 578 | 495 | (X) | (X) | | | | |
| Soybeans for beans (bushels)..... | 95 | 150 | 2 050 | 3 209 | 26 782 | 46 377 | | | | |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | | | | |
| Wheat (bushels)..... | 141 | 50 | 3 302 | 889 | 75 284 | 26 098 | | | | |
| Other small grains for grain..... | 1 474 | 1 748 | 43 334 | 53 807 | (X) | (X) | | | | |
| Cotton (bales)..... | - | - | - | - | - | - | | | | |
| Tabacco (pounds)..... | - | - | - | - | - | - | | | | |
| Irish potatoes (hundredweight)..... | 27 | (NA) | 2 471 | (NA) | 326 689 | (NA) | | | | |
| Sweetpotatoes (bushels)..... | - | (NA) | - | (NA) | - | - | | | | |
| Hay crops (tons, dry)..... | 1 799 | 1 852 | 76 059 | 73 856 | 171 634 | 186 082 | | | | |
| Vegetables, sweet corn, or melons for sale..... | 12 | 22 | 21 | 51 | (X) | (X) | | | | |
| Land in orchards..... | 3 | 4 | 3 | 21 | (X) | (X) | | | | |
| Berries for sale..... | 2 | 5 | 35 | 25 | (X) | (X) | | | | |
| Other crops..... | 93 | (NA) | 940 | 1 607 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|------|-------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 1 018 | 955 | 32 547 | 20 095 | 1 295 473 | 1 095 084 | 15 | 19 | 1 292 | 583 |
| Corn for silage or green chop (tons, green)..... | 1 167 | 1 164 | 37 959 | 27 100 | 284 587 | 226 564 | 13 | 12 | 524 | 276 |
| Corn for dry fodder, hogged or grazed..... | 53 | 61 | 705 | 611 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels)..... | 2 | 2 | 160 | 20 | 9 600 | 240 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc..... | 15 | (NA) | 418 | 470 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry)..... | 1 426 | 1 370 | 54 052 | 51 911 | 133 775 | 144 706 | 8 | 9 | 304 | 241 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | Forms | Acres | Quantity | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture..... | 843 | 36 747 | (X) | - | - | 19 | 373 | 19 | 38 | - | - |
|1969..... | 879 | 41 376 | (X) | 1 | 15 | 19 | 300 | 19 | 50 | - | - |
| Improved pasture..... | 199 | 8 851 | (X) | - | - | 7 | 121 | 7 | 14 | - | - |
|1969..... | 184 | 6 602 | (X) | - | - | 16 | 380 | 16 | 44 | 1 | 1 |
| Corn for all purposes..... | 1 433 | 71 211 | (X) | 19 | 1 816 | 1 050 | 55 546 | 1 049 | 5 023 | 93 | 498 |
|1969..... | 1 381 | 47 806 | (X) | 21 | 859 | 923 | 33 561 | 918 | 3 153 | 111 | 265 |
| Sorghums for all purposes..... | 15 | 578 | (X) | - | - | 8 | 420 | 8 | 64 | - | - |
|1969..... | 35 | 490 | (X) | - | - | 200 | 20 | 16 | 2 | 1 | 1 |
| Wheat (bushels)..... | 121 | 3 079 | 71 246 | 1 | 16 | 41 | 1 168 | 41 | 99 | 4 | 3 |
|1969..... | 42 | 778 | 23 458 | - | - | 11 | 172 | (NA) | 11 | (NA) | 1 |
| Oats (bushels)..... | 1 302 | 39 491 | 1 537 114 | 1 | 40 | 189 | 5 657 | 185 | 492 | 5 | 10 |
|1969..... | 1 445 | 46 862 | 2 301 383 | 4 | 48 | 188 | 5 510 | (NA) | 494 | (NA) | 18 |
| Barley (bushels)..... | 49 | 812 | 22 898 | - | - | 5 | 130 | 5 | 10 | - | - |
|1969..... | 29 | 827 | 26 233 | - | - | 1 | 14 | (NA) | 1 | (NA) | - |
| Rye (bushels)..... | 23 | 336 | 9 937 | - | - | 1 | 110 | 1 | 8 | - | - |
|1969..... | 8 | 136 | 3 820 | - | - | 2 | 50 | (NA) | 3 | (NA) | - |
| Other small grains for grain..... | 9 | 147 | (X) | - | - | 2 | 46 | - | - | 2 | 1 |
| Soybeans for beans (bushels)..... | 82 | 1 910 | 24 902 | 3 | 115 | 15 | 361 | 15 | 22 | - | - |
|1969..... | 104 | 2 537 | 38 762 | 2 | 57 | 17 | 528 | (NA) | 34 | (NA) | - |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry)..... | 1 538 | 70 947 | 164 323 | 8 | 304 | 192 | 7 629 | 191 | 951 | 3 | 2 |
|1969..... | 1 469 | 66 080 | 171 509 | 10 | 259 | 169 | 5 786 | 166 | 672 | 3 | 6 |
| Field seed crops..... | 78 | 814 | (X) | - | - | 2 | 10 | 2 | 7 | - | - |
|1969..... | 92 | 1 368 | (X) | - | - | 1 | 14 | 1 | 1 | - | - |
| Cotton (bales)..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tabacco (pounds)..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight)..... | 20 | 2 470 | 326 568 | 6 | 1 957 | 9 | 2 466 | 9 | 1 432 | 2 | 240 |
|1969..... | 56 | 440 | 84 817 | 8 | 400 | 13 | 430 | (NA) | 235 | (NA) | 9 |
| Vegetables, sweet corn, or melons for sale..... | 7 | 15 | (X) | - | - | - | - | - | - | - | - |
|1969..... | 14 | 29 | (X) | 2 | 10 | 4 | 11 | 4 | 2 | 1 | (Z) |
| Land in orchards..... | 1 | 3 | (X) | - | - | - | - | - | - | - | - |
|1969..... | 4 | 21 | (X) | - | - | 2 | 20 | 2 | (Z) | 2 | (Z) |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1 | 34 | (X) | - | - | - | - | - | - | - | |
| 1969 | 4 | 17 | (X) | 1 | 4 | - | - | - | - | - | |
| Nursery and greenhouse products | 1 | (Z) | (X) | - | - | 1 | (Z) | 1 | (Z) | - | |
| 1969 | 1 | 7 | (X) | 1 | 7 | 1 | 6 | 1 | 6 | - | |
| Other crops | 9 | 98 | (X) | - | - | 1 | 20 | 1 | 3 | - | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 1 337 | | 1 303 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| \$1,000 | 1 872 | | 589 | | Diseases in crops and orchards | 10 | | 7 | |
| Commercial fertilizer | 1 232 | | 997 | | acres on which used | 849 | | 525 | |
| acres on which used | 74 332 | | 47 003 | | Weeds or grass in crops | 17 | | 3 | |
| \$1,000 | 8 940 | | 5 032 | | acres on which used | 657 | | 659 | |
| Lime | 1 507 | | 447 | | Weeds or brush in pasture | 43 156 | | 27 641 | |
| acres on which used | 37 | | 96 | | acres on which used | 191 | | 83 | |
| \$1,000 | 959 | | 2 173 | | Weeds on all other land | 18 | | 34 | |
| Sprays, dusts, granules, fumigants, etc. to control— | 3 264 | | 4 519 | | acres on which used | 437 | | 424 | |
| Insects on hay crops | 28 | | 23 | | \$1,000 | 2 | | 1 | |
| acres on which used | 89 | | 13 | | Chemicals for defoliation or for growth control | | | | |
| \$1,000 | 3 138 | | 344 | | of crops or thinning of fruit | 5 | | 31 | |
| Insects on other crops | 12 | | 1 | | acres on which used | 486 | | 1 236 | |
| acres on which used | 123 | | 72 | | \$1,000 | 4 | | 3 | |
| \$1,000 | 10 128 | | 2 529 | | Insect control on livestock and poultry | 182 | | 382 | |
| Nematodes in crops | 68 | | 10 | | acres on which used | 15 | | 13 | |
| acres on which used | - | | 2 | | \$1,000 | 187 | | (NA) | |
| \$1,000 | - | | 39 | | Other chemicals (see text) | 26 | | (NA) | |
| | - | | (Z) | | \$1,000 | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 25 | | 30 | | Land irrigated by— | | | | |
| Proportion of farms | 1.4 | | 1.7 | | Continued | | | | |
| Total land irrigated | 4 248 | | 1 683 | | Self-propelled sprinkler systems | 11 | | (NA) | |
| Average per farm | 169.9 | | 56.1 | | acres | 2 908 | | (NA) | |
| Cropland irrigated | 25 | | 30 | | Other sprinkler systems | 11 | | (NA) | |
| Harvested cropland irrigated | 4 248 | | 1 683 | | acres | 795 | | (NA) | |
| acres | 25 | | 30 | | Land in irrigated farms | 11 756 | | 8 760 | |
| acres | 4 248 | | 1 645 | | Cropland | 9 089 | | 5 340 | |
| Harvested cropland | - | | - | | acres | 8 034 | | 3 898 | |
| acres | - | | 1 | | Harvested cropland | | | | |
| acres | - | | 15 | | acres | | | | |
| Other cropland irrigated | - | | (NA) | | Farms not irrigated in 1974 but irrigated | | | | |
| Pasture irrigated, other than cropland pasture | - | | 23 | | between 1970 and 1973 | 2 | | (X) | |
| acres | - | | - | | acres irrigated in most recent year | 143 | | (X) | |
| acres | - | | - | | Farms with artificial drainage | 147 | | 246 | |
| acres | - | | - | | Proportion of farms | 8.4 | | 13.9 | |
| acres | - | | - | | Land in farms with drainage | 40 839 | | 63 482 | |
| acres | - | | - | | Land drained | 6 519 | | 12 631 | |
| acres | - | | - | | Average per farm | 44.3 | | 51.3 | |
| Estimated quantity of irrigation water applied | 2 871 | | 850 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Average per acre irrigated | 0.7 | | 0.5 | | tanks | 158 | | (NA) | |
| Land irrigated by— | | | | | number | 319 | | (NA) | |
| Furrows or ditches | 4 | | (NA) | | acres | 135 | | (NA) | |
| acres | 545 | | (NA) | | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 780 | 609 | 581 |
| \$1,000 | 21 396 | 12 398 | 8 998 |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 135 | 125 | 176 |
| \$5,000 to \$9,999 | 136 | 124 | 124 |
| \$10,000 to \$29,999 | 286 | 260 | 207 |
| \$30,000 to \$49,999 | 108 | 50 | 48 |
| \$50,000 and over | 115 | 50 | 26 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 104 | 77 | 179 | 93 | 464 | | 593 | 104 | 176 | 405 | |
| 25 to 149 days | 176 | 934 | 490 | 2 659 | 317 | | 941 | 464 | 317 | 160 | |
| Less than 25 days | 405 | | 1 541 | (NA) | 160 | | 2 210 | 179 | 490 | 1 541 | |
| Total contract labor | 65 | 67 | (NA) | (NA) | 99 | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 21 | (NA) | 76 | (NA) | 49 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | 254 | 63 | 78 | 187 | |
| 2 workers | | | | | | | 120 | 26 | 50 | 58 | |
| 3 or 4 workers | | | | | | | 94 | 13 | 28 | 69 | |
| 5 to 9 workers | | | | | | | 81 | 1 | 14 | 61 | |
| 10 workers and over | | | | | | | 44 | 1 | 6 | 30 | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 78 | 40 | 78 | 40 | | | |
| \$40,000 to \$99,999 | 193 | | 193 | | | | |
| \$20,000 to \$39,999 | 162 | 135 | 162 | 135 | | | |
| \$10,000 to \$19,999 | 109 | 241 | 109 | 241 | | | |
| \$5,000 to \$9,999 | 34 | 133 | 34 | 133 | | | |
| \$2,500 to \$4,999 | 17 | 75 | 17 | 75 | | | |
| Under \$2,500 (see text) | 16 | 45 | - | 6 | | | |
| \$2,000 to \$2,499 | - | 13 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 3 | 11 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 2 | 4 | (X) | (X) | | | |
| Under \$1,000 (see text) | 11 | 17 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 34 568 | 11 517 | 34 560 | 11 471 | | | |
| Average per farm dollars | 56 761 | 17 215 | 58 279 | 18 207 | | | |
| Crops, including hay | 582 | 638 | 580 | (NA) | | | |
| Nursery and greenhouse products | 27 006 | 7 312 | 27 004 | 7 283 | | | |
| Forest products | - | 2 | - | 2 | | | |
| Livestock, poultry, and their products | 342 | 417 | 338 | 404 | | | |
| \$1,000 | 7 561 | 4 205 | 7 556 | 4 188 | | | |
| Poultry and poultry products | 47 | (NA) | 46 | 87 | | | |
| \$1,000 | 154 | (NA) | 153 | 298 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| Grains | 580 | (NA) | 580 | (NA) | | | |
| Tobacco | 27 004 | 7 283 | 27 004 | 7 283 | | | |
| Cotton and cottanseed | 571 | 613 | 571 | 613 | | | |
| Field seeds, hay, forage, and silage | 21 245 | 7 022 | 21 245 | 7 022 | | | |
| Other field crops | - | - | - | - | | | |
| Vegetables, sweet corn, and melons | - | - | - | - | | | |
| Fruits, nuts, and berries | 97 | 136 | 97 | 136 | | | |
| Livestock, poultry, and their products | 7 556 | 4 188 | 7 556 | 4 188 | | | |
| Poultry and poultry products | 46 | 87 | 46 | 87 | | | |
| Dairy products | 153 | 298 | 153 | 298 | | | |
| Cattle and calves | 53 | 100 | 53 | 100 | | | |
| Hogs and pigs | 1 034 | 604 | 1 034 | 604 | | | |
| Sheep, lambs, and wool | 4 149 | 2 210 | 4 149 | 2 210 | | | |
| Other livestock and livestock products | 155 | (NA) | 155 | (NA) | | | |
| \$1,000 | 1 816 | 1 076 | 1 816 | 1 076 | | | |
| \$1,000 | 97 | - | 97 | - | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|------|--------------------------------------|------|--|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 27 | (NA) | 18 | (NA) | | | |
| Income from farm-related sources before taxes and expenses ¹ | 188 | (NA) | 181 | (NA) | | | |
| Customwork and other agricultural services | 69 | 110 | 69 | 104 | | | |
| Recreational services | 1 | 7 | 1 | 7 | | | |
| Government farm programs | 107 | 497 | 105 | 480 | | | |
| Rent of farmland or from lease or sale of allotments | 33 | (NA) | 28 | (NA) | | | |
| Other farm-related sources | 131 | (NA) | 115 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 29 | (NA) | 29 | (NA) | | | |
| Total family income from off-farm sources ² | 59 | (NA) | 59 | (NA) | | | |
| Nonfarm business, excluding farm related | 51 | (NA) | 51 | (NA) | | | |
| Cash wages, salaries, commissions, and tips | 86 | (NA) | 86 | (NA) | | | |
| Interest, dividends, or royalties | - | - | - | - | | | |
| Federal Social Security, pensions, retirement pay, etc. | - | - | - | - | | | |
| Rent income of nonfarm property | - | - | - | - | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 608 | 669 | 593 | 630 | | | | | |
| Farms with - | | | | | | | | | |
| \$1 to \$999 | 11 | 21 | - | 16 | | | | | |
| \$1,000 to \$1,999 | 7 | 26 | 3 | 34 | | | | | |
| \$2,000 to \$2,999 | 13 | 38 | 13 | 85 | | | | | |
| \$3,000 to \$4,999 | 30 | 89 | 30 | 192 | | | | | |
| \$5,000 to \$9,999 | 115 | 192 | 115 | 204 | | | | | |
| \$10,000 to \$19,999 | 153 | 303 | 153 | 62 | | | | | |
| \$20,000 to \$39,999 | 159 | 47 | 159 | 37 | | | | | |
| \$40,000 to \$59,999 | 47 | 73 | 47 | 73 | | | | | |
| \$60,000 and over | 73 | - | 73 | - | | | | | |
| Livestock and poultry purchased | 201 | 262 | 200 | 258 | | | | | |
| Feed for livestock and poultry purchased | 2 324 | 1 185 | 2 324 | 1 184 | | | | | |
| Commercially mixed formula feeds | 306 | 371 | 300 | 361 | | | | | |
| Feed ingredients | 1 513 | 698 | 1 510 | 695 | | | | | |
| Whole grains | 241 | 270 | 238 | 263 | | | | | |
| Hoy, green chop, and silage | 884 | 365 | 883 | 363 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 73 | 87 | | | | | |
| | (NA) | (NA) | 250 | 98 | | | | | |
| | (NA) | (NA) | 83 | 159 | | | | | |
| | (NA) | (NA) | 347 | 213 | | | | | |
| | (NA) | (NA) | 47 | 76 | | | | | |
| | (NA) | (NA) | 30 | 21 | | | | | |
| Seeds, bulbs, plants, and trees purchased | 475 | 542 | 469 | 526 | | | | | |
| Commercial fertilizer purchased | 1 104 | 392 | 1 103 | 388 | | | | | |
| Other agricultural chemicals purchased | 540 | 570 | 532 | 557 | | | | | |
| Lime | 2 936 | 842 | 2 935 | 837 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 433 | (NA) | 433 | (NA) | | | | | |
| Gasoline | 610 | 187 | 610 | 187 | | | | | |
| Diesel oil | (NA) | 2 | (NA) | 1 | | | | | |
| LP gas, butane, and propane | (NA) | 7 | (NA) | 4 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | 602 | 666 | 587 | 627 | | | | | |
| Hired farm labor | 1 488 | 822 | 1 485 | 812 | | | | | |
| Contract labor | (NA) | (NA) | 572 | 622 | | | | | |
| Machine hire and customwork | (NA) | (NA) | 775 | 475 | | | | | |
| All other production expenses | (NA) | (NA) | 450 | 396 | | | | | |
| | (NA) | (NA) | 511 | 217 | | | | | |
| | (NA) | (NA) | 157 | 159 | | | | | |
| | (NA) | (NA) | 84 | 52 | | | | | |
| | (NA) | (NA) | 587 | 627 | | | | | |
| | (NA) | (NA) | 116 | 68 | | | | | |
| | 235 | 375 | 235 | 365 | | | | | |
| | 790 | 393 | 790 | 391 | | | | | |
| | 21 | 467 | 21 | 14 | | | | | |
| | 86 | 240 | 86 | 11 | | | | | |
| | 319 | 318 | 318 | 445 | | | | | |
| | 320 | 320 | 320 | 225 | | | | | |
| | 602 | 650 | 593 | 626 | | | | | |
| | 8 781 | 4 480 | 8 681 | 4 455 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 598 | 661 | 583 | 623 | | | | | |
| \$1,000..... | 25 344 | 11 978 | 25 195 | 11 563 | | | | | |
| Average per farm..... dollars..... | 42 381 | 18 121 | 43 215 | 18 560 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | - | 3 | - | 74 | | | | | |
| \$1,000 to \$4,999..... | 30 | 97 | 29 | 133 | | | | | |
| \$5,000 to \$9,999..... | 37 | 137 | 31 | 192 | | | | | |
| \$10,000 to \$19,999..... | 95 | 194 | 88 | 109 | | | | | |
| \$20,000 to \$29,999..... | 87 | - | 86 | 77 | | | | | |
| \$30,000 to \$49,999..... | 180 | - | 180 | - | | | | | |
| \$50,000 to \$69,999..... | 77 | 230 | 77 | - | | | | | |
| \$70,000 and over..... | 92 | - | 92 | 38 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 572 | 638 | 557 | 603 | | | | | |
| number..... | 804 | 854 | 788 | 811 | | | | | |
| mfd in last 5 years, number..... | 471 | 480 | 459 | 463 | | | | | |
| Motor trucks, including pickups..... farms..... | 561 | 592 | 546 | 566 | | | | | |
| number..... | 1 319 | 1 076 | 1 304 | 1 039 | | | | | |
| mfd in last 5 years, number..... | 459 | 249 | 453 | 242 | | | | | |
| Wheel tractors..... farms..... | 561 | 623 | 547 | 586 | | | | | |
| number..... | 1 675 | 1 676 | 1 658 | 1 576 | | | | | |
| mfd in last 5 years, number..... | 371 | 476 | 366 | 453 | | | | | |
| Crawler tractors..... farms..... | 8 | - | 8 | 24 | | | | | |
| number..... | 9 | - | 9 | 33 | | | | | |
| mfd in last 5 years, number..... | - | - | - | 4 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 409 | 380 | 409 | 372 | | | | | |
| number..... | 465 | 418 | 465 | 409 | | | | | |
| mfd in last 5 years, number..... | 140 | 171 | 140 | 165 | | | | | |
| Corn heads for combines..... farms..... | 142 | 316 | 142 | 98 | | | | | |
| number..... | 144 | 343 | 144 | 98 | | | | | |
| mfd in last 5 years, number..... | 58 | 86 | 58 | 56 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 150 | - | 149 | 231 | | | | | |
| number..... | 163 | - | 162 | 239 | | | | | |
| mfd in last 5 years, number..... | 5 | - | 5 | 28 | | | | | |
| Mower conditioners..... farms..... | 64 | (NA) | 64 | (NA) | | | | | |
| number..... | 64 | (NA) | 64 | (NA) | | | | | |
| mfd in last 5 years, number..... | 4 | (NA) | 4 | (NA) | | | | | |
| Pickup balers..... farms..... | 213 | 235 | 213 | 230 | | | | | |
| number..... | 217 | 237 | 217 | 232 | | | | | |
| mfd in last 5 years, number..... | 37 | 65 | 37 | 63 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 373 | (NA) | 372 | 459 | | | | | |
| number..... | 430 | (NA) | 428 | 498 | | | | | |
| mfd in last 5 years, number..... | 111 | (NA) | 111 | 194 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 102 | (NA) | 102 | 84 | | | | | |
| number..... | 104 | (NA) | 104 | 86 | | | | | |
| mfd in last 5 years, number..... | 21 | (NA) | 21 | 31 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------------------------------------|--------------------------------------|--------|-------------------|--------------|--------------------------------------|--------------------------------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974.. | 334 | (X) | 328 | (X) | 342 | (X) | 338 | (X) | 7 556 |
| Any cattle, hogs, or sheep.....1974.. | 308 | (X) | 303 | (X) | 326 | (X) | 324 | (X) | 6 062 |
|1969.. | 375 | (X) | 367 | (X) | 397 | (X) | 386 | (X) | (NA) |
| Cattle and calves.....1974.. | 234 | 14 766 | 229 | 14 719 | 241 | 11 413 | 239 | 11 395 | 4 149 |
|1969.. | 274 | 14 732 | 269 | 14 665 | 289 | 10 342 | 283 | 10 312 | 2 210 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974.. | 14 | 48 | 14 | 48 | 32 | 91 | 32 | 91 | 27 |
| 5 to 9.....1974.. | 13 | 93 | 10 | 70 | 38 | 263 | 36 | 245 | 74 |
| 10 to 19.....1974.. | 29 | 385 | 27 | 361 | 61 | 843 | 61 | 843 | 217 |
| 20 to 49.....1974.. | 80 | 2 633 | 80 | 2 633 | 69 | 2 002 | 69 | 2 002 | 586 |
| 50 to 99.....1974.. | 66 | 4 485 | 66 | 4 485 | 22 | 1 500 | 22 | 1 500 | 498 |
| 100 to 199.....1974.. | 19 | 2 481 | 19 | 2 481 | 8 | 1 139 | 8 | 1 139 | 430 |
| 200 to 499.....1974.. | 11 | (D) | 11 | (D) | 6 | 2 124 | 6 | 2 124 | 837 |
| 500 and over.....1974.. | 2 | (D) | 2 | (D) | 5 | 3 451 | 5 | 3 451 | 1 481 |
| Cows and heifers that had calved.....1974.. | 175 | 4 929 | 173 | 4 913 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969.. | 209 | 3 957 | 206 | 3 943 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974.. | 121 | 3 496 | 119 | 3 480 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969.. | (NA) | 2 459 | 133 | 2 455 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974.. | 65 | 1 433 | 65 | 1 433 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969.. | 105 | 1 498 | 103 | 1 488 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974.. | (X) | (X) | (X) | (X) | (NA) | (X) | 53 | (X) | 1 034 |
|1969.. | (X) | (X) | (X) | (X) | (NA) | (X) | 100 | (X) | 604 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | | | Sales, 1974— | | Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 121 | 3 496 | 119 | 3 480 | Cattle sold..... | 217 | 10 497 | 4 026 | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 12 | 37 | 12 | 37 | 1 to 4..... | 29 | 84 | 29 | |
| 5 to 9..... | 14 | 107 | 12 | 91 | 5 to 9..... | 43 | 286 | 90 | |
| 10 to 19..... | 33 | 441 | 33 | 441 | 10 to 19..... | 53 | 718 | 225 | |
| 20 to 49..... | 48 | 1 410 | 48 | 1 410 | 20 to 49..... | 54 | 1 598 | 517 | |
| 50 to 99..... | 10 | 641 | 10 | 641 | 50 to 99..... | 20 | 1 337 | 465 | |
| 100 to 199..... | 1 | (D) | 1 | (D) | 100 to 199..... | 7 | 919 | 385 | |
| 200 to 499..... | 3 | (D) | 3 | (D) | 200 to 499..... | 6 | 2 104 | 835 | |
| 500 and over..... | - | - | - | - | 500 and over..... | 5 | 3 451 | 1 481 | |
| Milk cows..... | 65 | 1 433 | 65 | 1 433 | Calves sold..... | 68 | 898 | 123 | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 7 | 8 | 7 | 8 | 1 or 2..... | 16 | 27 | 2 | |
| 3 or 4..... | 5 | 19 | 5 | 19 | 3 or 4..... | 4 | 13 | 1 | |
| 5 to 9..... | 2 | 11 | 2 | 11 | 5 to 9..... | 14 | 94 | 11 | |
| 10 to 19..... | 17 | 232 | 17 | 232 | 10 to 19..... | 24 | 310 | 32 | |
| 20 to 49..... | 32 | 914 | 32 | 914 | 20 to 49..... | 7 | 176 | 17 | |
| 50 to 99..... | 1 | (D) | 1 | (D) | 50 to 99..... | 2 | (D) | (D) | |
| 100 to 199..... | 1 | (D) | 1 | (D) | 100 to 199..... | 1 | (D) | (D) | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|----------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 43 | 19 531 | 25 | 13 848 | Turkeys..... | 1 | 6 | 2 | (D) |
|1969..... | 90 | 39 877 | 52 | 27 128 | Turkeys for slaughter..... | — | — | — | — |
| Hens for table or market egg production..... | 43 | 19 531 | 25 | 13 848 |1974..... | — | — | — | — |
| Hens for hatching egg production..... | — | — | — | — |1969..... | — | — | — | — |
| Pullets 3 months old or older..... | — | — | 1 | (D) |1974..... | — | — | — | — |
|1969..... | 2 | (D) | 2 | (D) |1974..... | 1 | 6 | 1 | 3 |
|1974..... | 5 | 39 | 1 | (D) |1969..... | 8 | (X) | 4 | (X) |
|1969..... | — | — | — | — |1974..... | 15 | (X) | 9 | (X) |
|1974..... | — | — | — | — |1969..... | — | — | — | — |
|1969..... | — | — | — | — |1974..... | — | — | — | — |
|1974..... | — | — | — | — |1969..... | — | — | — | — |
|1969..... | — | — | — | — |1974..... | — | — | — | — |
|1974..... | — | — | — | — |1969..... | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|------|--------|---------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 346 | 445 | 35 278 | 31 302 | (X) | (X) |
| Sorghums for all purposes..... | 5 | 7 | 169 | 144 | (X) | (X) |
| Soybeans for beans (bushels)..... | 341 | 458 | 29 983 | 38 878 | 442 004 | 547 871 |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — |
| Wheat (bushels)..... | 551 | 561 | 99 328 | 24 696 | 2 393 380 | 687 163 |
| Other small grains for grain..... | 490 | 622 | 72 427 | 132 541 | (X) | (X) |
| Cotton (bales)..... | — | — | — | — | — | — |
| Tobacco (pounds)..... | — | — | — | — | — | — |
| Irish potatoes (hundredweight)..... | 1 | (NA) | 1 | (NA) | 75 | (NA) |
| Sweetpotatoes (bushels)..... | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry)..... | 249 | 338 | 7 950 | 9 786 | 14 763 | 22 065 |
| Vegetables, sweet corn, or melons for sale..... | 1 | 5 | 1 | 3 | (X) | (X) |
| Land in orchards..... | — | — | — | — | (X) | (X) |
| Berries for sale..... | — | 1 | — | (Z) | (X) | (X) |
| Other crops..... | 197 | (NA) | 24 493 | 3 778 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 313 | 414 | 27 510 | 26 612 | 972 494 | 1 413 358 | — | — |
| Corn for silage or green chop (tons, green)..... | 150 | 180 | 7 729 | 4 163 | 57 867 | 37 769 | — | — |
| Corn for dry fodder, hogged or grozed..... | 2 | 9 | 36 | 368 | (X) | (X) | — | — |
| Sorghums for grain (bushels)..... | 2 | 1 | 134 | 47 | 3 500 | 1 750 | — | — |
| Sorghums for silage, fodder, hay, etc..... | 3 | (NA) | 35 | 97 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry)..... | 220 | 301 | 5 975 | 7 586 | 11 698 | 19 250 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture..... | 189 | 10 447 | (X) | — | — | 10 | 353 | 10 | 34 | — | — |
|1969..... | 236 | 9 346 | (X) | — | — | 22 | 624 | 22 | 53 | — | — |
| Improved pasture..... | 23 | 1 258 | (X) | — | — | 2 | 120 | 2 | 7 | — | — |
|1969..... | 30 | 996 | (X) | — | — | 4 | 92 | 4 | 5 | — | — |
| Corn for all purposes..... | 345 | 35 275 | (X) | — | — | 288 | 31 264 | 281 | 2 896 | 92 | 655 |
|1969..... | 436 | 31 143 | (X) | — | — | 329 | 24 389 | 327 | 2 452 | 88 | 566 |
| Sorghums for all purposes..... | 5 | 169 | (X) | — | — | 2 | 134 | 2 | 7 | — | — |
|1969..... | 7 | 144 | (X) | — | — | 4 | 97 | 4 | 7 | — | — |
| Wheat (bushels)..... | 551 | 99 328 | 2 393 380 | — | — | 434 | 83 598 | 432 | 5 202 | 57 | 725 |
|1969..... | 549 | 24 552 | 684 715 | — | — | 448 | 21 030 | (NA) | 1 292 | (NA) | 56 |
| Oats (bushels)..... | 368 | 25 947 | 1 010 325 | — | — | 265 | 19 050 | 263 | 849 | 5 | 13 |
|1969..... | 588 | 80 018 | 4 949 026 | — | — | 466 | 67 628 | (NA) | 2 973 | (NA) | 203 |
| Barley (bushels)..... | 319 | 32 948 | 1 088 556 | — | — | 252 | 26 809 | 247 | 1 601 | 22 | 118 |
|1969..... | 348 | 23 162 | 1 039 741 | — | — | 305 | 21 028 | (NA) | 1 071 | (NA) | 44 |
| Rye (bushels)..... | 34 | 1 143 | 33 270 | — | — | 8 | 239 | 8 | 14 | — | — |
|1969..... | 128 | 5 306 | 185 313 | — | — | 45 | 2 138 | (NA) | 117 | (NA) | — |
| Other small grains for grain..... | 170 | 12 389 | (X) | — | — | 38 | 3 417 | 35 | 155 | 4 | 17 |
| Soybeans for beans (bushels)..... | 341 | 29 983 | 442 004 | — | — | 56 | 7 573 | 53 | 471 | 5 | 28 |
|1969..... | 445 | 38 659 | 545 875 | — | — | 62 | 5 280 | (NA) | 279 | (NA) | — |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry)..... | 246 | 7 882 | 14 693 | — | — | 78 | 2 210 | 78 | 187 | — | — |
|1969..... | 323 | 9 601 | 21 829 | — | — | 72 | 2 111 | 72 | 177 | — | — |
| Field seed crops..... | 9 | 256 | (X) | — | — | — | — | — | — | — | — |
|1969..... | 18 | 399 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales)..... | — | — | — | — | — | 1 | 35 | 1 | 2 | — | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds)..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
|1969..... | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight)..... | 1 | 1 | 75 | — | — | — | — | (NA) | — | (NA) | — |
|1969..... | 2 | 1 | 22 | — | — | — | — | (NA) | — | (NA) | — |
| Vegetables, sweet corn, or melons for sale..... | 1 | 1 | (X) | — | — | — | — | — | — | — | — |
|1969..... | 1 | 1 | (X) | — | — | — | — | — | — | — | — |
|1974..... | — | — | (X) | — | — | — | — | — | — | — | — |
|1969..... | — | — | (X) | — | — | — | — | — | — | — | — |
|1974..... | — | — | (X) | — | — | — | — | — | — | — | — |
|1969..... | — | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--------------------------------------|-------|------------|----------|----------------|-------|----------------------------|-----------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale..... | 1974 | — | (X) | — | — | — | — | — | — | — | |
| 1969..... | — | (Z) | (X) | — | — | — | — | — | — | — | |
| Nursery and greenhouse products..... | 1974 | — | (X) | — | — | — | — | — | — | — | |
| 1969..... | — | — | (X) | — | — | — | — | — | — | — | |
| Other crops..... | 1974 | 192 24 237 | (X) | — | — | 108 14 868 | 103 1 173 | — | 24 | 164 | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|--------|---------|-------|---------|--|---------|---------|---------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | | Farms | \$1,000 | Farms | \$1,000 |
| Total chemical costs, including fertilizer and lime..... | 550 | 3 545 | 586 | 1 024 | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
| Commercial fertilizer..... | 532 | 189 640 | 535 | 149 060 | Diseases in crops and orchards..... | 3 | 915 | 5 | 2 597 |
| Lime..... | 837 | 14 317 | 837 | 9 502 | acres on which used..... | 3 | 3 | 3 | 3 |
| Sprays, dusts, granules, fumigants, etc. to control— | 1 | 2 935 | 2 | 9 502 | Weeds or grass in crops..... | 142 616 | 355 | 141 114 | 473 |
| Insects on hay crops..... | 440 | 1 192 | 440 | 880 | acres on which used..... | 491 | 491 | 165 | 165 |
| Insects on other crops..... | 4 | 85 | 7 | 85 | Weeds or brush in pasture..... | 4 | 113 | 4 | 76 |
| Nematodes in crops..... | 21 | 69 | 4 | 25 | acres on which used..... | (2) | (2) | (Z) | (Z) |
| | 862 | 20 422 | 41 | 3 801 | Weeds on all other land..... | 21 | 1 418 | (NA) | (NA) |
| | 3 | 85 | (Z) | 4 | acres on which used..... | 6 | 6 | (NA) | (NA) |
| | 69 | 85 | 25 | 4 | Chemicals for defoliation or for growth control | — | — | 4 | 4 |
| | 20 422 | 85 | 3 801 | 4 | of crops or thinning of fruit..... | — | — | 556 | (Z) |
| | 85 | — | 4 | — | acres on which used..... | — | — | (Z) | (Z) |
| | — | — | — | — | Insect control on livestock and poultry..... | 43 | 3 | 99 | 6 |
| | — | — | — | — | Other chemicals (see text)..... | 50 | 14 | (NA) | (NA) |
| | — | — | — | — | | 14 | — | (NA) | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|---------|---|--------|---------|---------|---------|
| | Farms | percent | Farms | percent | | Farms | percent | Farms | percent |
| Farms irrigated in census year..... | — | — | — | — | Land irrigated by— | — | — | (NA) | (NA) |
| Proportion of farms..... | — | — | — | — | Self-propelled sprinkler systems..... | — | — | (NA) | (NA) |
| Total land irrigated..... | — | — | — | — | Other sprinkler systems..... | — | — | (NA) | (NA) |
| Average per farm..... | — | — | — | — | Land in irrigated farms..... | — | — | — | — |
| Cropland irrigated..... | — | — | — | — | Cropland..... | — | — | — | — |
| Harvested cropland irrigated..... | — | — | — | — | Harvested cropland..... | — | — | — | — |
| Cropland pasture irrigated..... | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | (X) | (X) |
| Other cropland irrigated..... | — | — | (NA) | — | between 1970 and 1973..... | — | — | (X) | (X) |
| Pasture irrigated, other than cropland pasture..... | — | — | — | — | acres irrigated in most recent year..... | — | — | — | — |
| Estimated quantity of irrigation water applied..... | — | — | — | — | Farms with artificial drainage..... | 131 | 264 | 264 | 264 |
| Average per acre irrigated..... | — | — | — | — | Proportion of farms..... | 22.1 | 41.9 | 41.9 | 41.9 |
| Land irrigated by— | — | — | — | — | Land in farms with drainage..... | 87 985 | 160 926 | 160 926 | 160 926 |
| Furrows or ditches..... | — | — | (NA) | — | Land drained..... | 53 459 | 93 970 | 93 970 | 93 970 |
| | — | — | (NA) | — | Average per farm..... | 408.1 | 355.9 | 355.9 | 355.9 |
| | — | — | (NA) | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| | — | — | (NA) | — | tanks..... | 70 | 98 | (NA) | (NA) |
| | — | — | (NA) | — | number..... | 98 | 58 | (NA) | (NA) |
| | — | — | (NA) | — | acres..... | 58 | — | (NA) | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text)..... | — | — | 297 | 14 340 | 240 | 9 268 | 189 | 5 073 |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000..... | — | — | 41 | 29 | 23 | 40 | 42 | 40 |
| \$5,000 to \$9,999..... | — | — | 29 | 93 | 40 | 79 | 64 | 19 |
| \$10,000 to \$29,999..... | — | — | 93 | 44 | 41 | 57 | 24 | 24 |
| \$30,000 to \$49,999..... | — | — | 44 | 90 | 57 | — | — | — |
| \$50,000 and over..... | — | — | 90 | — | — | — | — | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|---|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| 150 days or more..... | 103 | 338 | 244 | 739 | 190 | 63 | 884 | 128 | 244 | 512 |
| 25 to 149 days..... | 114 | — | 512 | (NA) | 63 | — | — | — | — | — |
| Less than 25 days..... | 21 | 14 | (NA) | (NA) | 86 | — | — | — | — | — |
| Total contract labor..... | 15 | (NA) | 111 | (NA) | 60 | (NA) | — | — | — | — |
| Farms reporting number of contract workers furnished by contractor..... | — | — | — | — | — | — | — | — | — | — |
| Farms with— | | | | | | | | | | |
| 1 worker..... | — | — | — | — | — | — | 92 | 43 | 65 | 41 |
| 2 workers..... | — | — | — | — | — | — | 48 | 18 | 16 | 15 |
| 3 or 4 workers..... | — | — | — | — | — | — | 48 | 8 | 13 | 30 |
| 5 to 9 workers..... | — | — | — | — | — | — | 34 | 4 | 5 | 19 |
| 10 workers and over..... | — | — | — | — | — | — | 13 | — | 4 | 9 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 44 | 93 | 44 | 93 | | | |
| \$40,000 to \$99,999 | 228 | | 228 | | | | |
| \$20,000 to \$39,999 | 303 | 312 | 303 | 312 | | | |
| \$10,000 to \$19,999 | 194 | 312 | 194 | 312 | | | |
| \$5,000 to \$9,999 | 111 | 202 | 111 | 202 | | | |
| \$2,500 to \$4,999 | 75 | 141 | 75 | 141 | | | |
| Under \$2,500 (see text) | 91 | 127 | 5 | 1 | | | |
| \$2,000 to \$2,499 | 22 | 17 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 20 | 22 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 12 | 19 | (X) | (X) | | | |
| Under \$1,000 (see text) | 37 | 69 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 33 349 | 21 480 | 33 247 | 21 362 | | | |
| Average per farm dollars | 31 882 | 18 095 | 34 633 | 20 133 | | | |
| Crops, including hay | 671 | 914 | 644 | (NA) | | | |
| \$1,000 | 8 261 | 3 790 | 8 220 | 3 318 | | | |
| Nursery and greenhouse products | 5 | | 4 | 3 | | | |
| \$1,000 | 521 | | 519 | 416 | | | |
| Forest products | 21 | 28 | 21 | 25 | | | |
| \$1,000 | 34 | 15 | 34 | 13 | | | |
| Livestock, poultry, and their products | 906 | 1 064 | 847 | 996 | | | |
| \$1,000 | 24 532 | 17 675 | 24 474 | 17 615 | | | |
| Poultry and poultry products | 105 | (NA) | 98 | 212 | | | |
| \$1,000 | 906 | (NA) | 902 | 622 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000 | | | | | 644 | (NA) | |
| Grains | | | | | 8 220 | 3 318 | |
| \$1,000 | | | | | 5 72 | 780 | |
| Tobacco | | | | | 5 822 | 2 191 | |
| \$1,000 | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | 222 | 246 | |
| \$1,000 | | | | | 1 023 | 328 | |
| Other field crops | | | | | | 9 | |
| \$1,000 | | | | | | 31 | |
| Vegetables, sweet corn, and melons | | | | | | 68 | |
| \$1,000 | | | | | 1 140 | 655 | |
| Fruits, nuts, and berries | | | | | | 5 | |
| \$1,000 | | | | | 235 | 111 | |
| Livestock, poultry, and their products | | | | | 847 | 996 | |
| \$1,000 | | | | | 24 474 | 17 615 | |
| Poultry and poultry products | | | | | 98 | 212 | |
| \$1,000 | | | | | 902 | 622 | |
| Dairy products | | | | | 480 | 638 | |
| \$1,000 | | | | | 13 078 | 8 211 | |
| Cattle and calves | | | | | 795 | (NA) | |
| \$1,000 | | | | | 6 040 | 5 425 | |
| Hogs and pigs | | | | | 371 | (NA) | |
| \$1,000 | | | | | 4 260 | 3 357 | |
| Sheep, lambs, and wool | | | | | 129 | | |
| \$1,000 | | | | | 170 | | |
| Other livestock and livestock products | | | | | | 12 | |
| \$1,000 | | | | | 24 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 132 | (NA) | 71 | (NA) | | |
| Income from farm-related sources before taxes and expenses ¹ | 234 | (NA) | 223 | (NA) | | |
| \$1,000 | 531 | (NA) | 512 | (NA) | | 424 |
| Customwork and other agricultural services | 119 | 136 | 118 | 132 | | 2 361 |
| \$1,000 | 234 | 126 | 228 | 124 | | |
| Recreational services | 2 | 7 | 2 | 7 | | 54 |
| \$1,000 | 2 | 5 | 2 | 5 | | 341 |
| Government farm programs | 72 | 546 | 69 | 500 | | 244 |
| \$1,000 | 111 | 779 | 110 | 737 | | 1 615 |
| Rent of farmland or from lease or sale of allotments | 59 | (NA) | 52 | (NA) | | |
| \$1,000 | 112 | (NA) | 101 | (NA) | | 214 |
| Other farm-related sources | 25 | (NA) | 25 | (NA) | | 257 |
| \$1,000 | 72 | (NA) | 72 | (NA) | | 70 |
| Expenses for farm-related income sources ¹ | 89 | (NA) | 86 | (NA) | | 131 |
| \$1,000 | 124 | (NA) | 118 | (NA) | | 17 |
| Total family income from off-farm sources ² | | | | | | 18 |
| \$1,000 | | | | | | |
| Nonfarm business, excluding farm related | | | | | | |
| \$1,000 | | | | | | |
| Cash wages, salaries, commissions, and tips | | | | | | |
| \$1,000 | | | | | | |
| Interest, dividends, or royalties | | | | | | |
| \$1,000 | | | | | | |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | |
| \$1,000 | | | | | | |
| Rent income of nonfarm property | | | | | | |
| \$1,000 | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 1 038 | 1 187 | 960 | 1 061 | | | | | |
| \$1,000 | 22 901 | 15 294 | 22 772 | 15 080 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 34 | 62 | 6 | 47 | | | | | |
| \$1,000 to \$1,999 | 44 | 71 | 22 | | | | | | |
| \$2,000 to \$2,999 | 42 | 68 | 25 | 53 | | | | | |
| \$3,000 to \$4,999 | 89 | 160 | 78 | 141 | | | | | |
| \$5,000 to \$9,999 | 177 | 316 | 177 | 310 | | | | | |
| \$10,000 to \$19,999 | 261 | | 261 | 294 | | | | | |
| \$20,000 to \$39,999 | 252 | | 252 | 163 | | | | | |
| \$40,000 to \$59,999 | 81 | 510 | 81 | 53 | | | | | |
| \$60,000 and over | 58 | | 58 | | | | | | |
| Livestock and poultry purchased | 412 | 633 | 386 | 575 | | | | | |
| \$1,000 | 1 702 | 1 869 | 1 688 | 1 847 | | | | | |
| Feed for livestock and poultry purchased | 765 | 964 | 719 | 894 | | | | | |
| \$1,000 | 4 851 | 2 554 | 4 813 | 2 536 | | | | | |
| Commercially mixed formula feeds | 617 | 780 | 585 | 747 | | | | | |
| \$1,000 | 3 037 | 1 601 | 3 016 | 1 593 | | | | | |
| Feed ingredients | (NA) | (NA) | 289 | 253 | | | | | |
| \$1,000 | (NA) | (NA) | 880 | 387 | | | | | |
| Whole grains | (NA) | (NA) | 275 | 314 | | | | | |
| \$1,000 | (NA) | (NA) | 759 | 481 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 101 | 133 | | | | | |
| \$1,000 | (NA) | (NA) | 157 | 75 | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 599 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 293 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | 921 | 1 019 | 890 | 955 | | | | | |
| \$1,000 | 966 | 476 | 963 | 466 | | | | | |
| Commercial fertilizer purchased | 787 | 874 | 757 | 831 | | | | | |
| \$1,000 | 1 838 | 844 | 1 829 | 835 | | | | | |
| Other agricultural chemicals purchased | 634 | (NA) | 614 | (NA) | | | | | |
| \$1,000 | 542 | 278 | 538 | 273 | | | | | |
| Lime | (NA) | 104 | 44 | 102 | | | | | |
| \$1,000 | (NA) | 39 | 21 | 38 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | 1 016 | 1 179 | 949 | 1 059 | | | | | |
| \$1,000 | 1 465 | 968 | 1 450 | 941 | | | | | |
| Gasoline | (NA) | (NA) | 931 | 1 051 | | | | | |
| \$1,000 | (NA) | (NA) | 933 | 700 | | | | | |
| Diesel oil | (NA) | (NA) | 398 | 303 | | | | | |
| \$1,000 | (NA) | (NA) | 256 | 79 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | 169 | 166 | | | | | |
| \$1,000 | (NA) | (NA) | 101 | 67 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 943 | 1 057 | | | | | |
| \$1,000 | (NA) | (NA) | 161 | 95 | | | | | |
| Hired farm labor | 338 | 585 | 328 | 557 | | | | | |
| \$1,000 | 1 076 | 789 | 1 073 | 784 | | | | | |
| Contract labor | 26 | 799 | 26 | 50 | | | | | |
| \$1,000 | 30 | 447 | 30 | 27 | | | | | |
| Machine hire and customwork | 526 | 502 | 502 | 731 | | | | | |
| \$1,000 | 680 | 676 | 676 | 411 | | | | | |
| All other production expenses | 1 010 | 1 144 | 957 | 1 060 | | | | | |
| \$1,000 | 9 752 | 7 069 | 9 419 | 6 958 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip.—Con. | | | | |
| Estimated market value of all machinery and equipment..... | 1 013 | 1 175 | 947 | 1 052 | Grain and bean combines, self-propelled..... | 217 | 138 | 215 | 135 |
| farms..... | 31 228 | 15 110 | 30 541 | 14 610 | farms..... | 221 | 141 | 219 | 137 |
| Average per farm..... | 30 827 | 12 859 | 32 251 | 13 887 | number..... | 83 | 83 | 83 | 80 |
| Farms by value group: | | | | | mfd in last 5 years, number..... | 163 | 579 | 163 | 92 |
| \$1 to \$999..... | 1 | 24 | 1 | 217 | number..... | 167 | 633 | 167 | 93 |
| \$1,000 to \$4,999..... | 69 | 290 | 44 | 217 | mfd in last 5 years, number..... | 75 | 231 | 75 | 60 |
| \$5,000 to \$9,999..... | 127 | 256 | 113 | 243 | Other cornpickers and picker-shellers..... | 419 | | 410 | 510 |
| \$10,000 to \$19,999..... | 185 | 309 | 171 | 302 | farms..... | 436 | | 427 | 528 |
| \$20,000 to \$29,999..... | 221 | | 210 | 181 | number..... | 69 | | 69 | 167 |
| \$30,000 to \$49,999..... | 239 | 296 | 237 | 91 | mfd in last 5 years, number..... | 471 | (NA) | 459 | (NA) |
| \$50,000 to \$69,999..... | 79 | | 79 | 18 | number..... | 498 | (NA) | 486 | (NA) |
| \$70,000 and over..... | 92 | | 92 | | mfd in last 5 years, number..... | 158 | (NA) | 155 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers..... | 654 | 740 | 639 | 716 |
| Automobiles..... | 946 | 1 096 | 889 | 990 | farms..... | 668 | 751 | 653 | 727 |
| farms..... | 1 301 | 1 502 | 1 230 | 1 334 | number..... | 151 | 263 | 150 | 258 |
| number..... | 670 | 822 | 635 | 764 | mfd in last 5 years, number..... | | | | |
| mfd in last 5 years, number..... | 876 | 930 | 829 | 869 | Windrowers, pull and self-propelled..... | 347 | (NA) | 346 | 343 |
| Motor trucks, including pickups..... | 1 183 | 1 171 | 1 130 | 1 094 | farms..... | 360 | (NA) | 359 | 349 |
| farms..... | 432 | 419 | 408 | 402 | number..... | 93 | (NA) | 93 | 137 |
| number..... | 935 | 1 070 | 878 | 970 | mfd in last 5 years, number..... | | | | |
| number..... | 2 923 | 2 969 | 2 833 | 2 775 | Field forage harvesters, shear bar or flywheel type..... | 337 | (NA) | 337 | 301 |
| mfd in last 5 years, number..... | 439 | 748 | 428 | 721 | farms..... | 359 | (NA) | 359 | 314 |
| Crawler tractors..... | 23 | | 23 | 32 | number..... | 98 | (NA) | 98 | 135 |
| farms..... | 28 | | 28 | 39 | mfd in last 5 years, number..... | | | | |
| number..... | 3 | | 3 | 11 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 903 | (X) | 846 | (X) | 906 | (X) | 847 | (X) | 24 474 |
| Any cattle, hogs, or sheep..... | 885 | (X) | 834 | (X) | 889 | (X) | 836 | (X) | 10 470 |
| 1969..... | 1 042 | (X) | 976 | (X) | 1 048 | (X) | 985 | (X) | (NA) |
| Cattle and calves..... | 841 | 71 148 | 792 | 69 920 | 844 | 22 343 | 795 | 22 045 | 6 040 |
| 1969..... | 983 | 72 685 | 936 | 72 095 | 985 | 29 636 | 951 | 29 448 | 5 425 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 4 | 9 | 2 | 4 | 91 | 234 | 66 | 182 | 50 |
| 5 to 9..... | 18 | 121 | 8 | 63 | 113 | 771 | 99 | 678 | 173 |
| 10 to 19..... | 48 | 752 | 42 | 653 | 254 | 3 576 | 246 | 3 465 | 852 |
| 20 to 49..... | 198 | 6 604 | 172 | 5 818 | 280 | 8 195 | 278 | 8 153 | 2 130 |
| 50 to 99..... | 305 | 21 916 | 300 | 21 636 | 74 | 4 806 | 74 | 4 806 | 1 334 |
| 100 to 199..... | 223 | 28 849 | 223 | 28 849 | 28 | 3 514 | 28 | 3 514 | 1 057 |
| 200 to 499..... | 43 | (D) | 43 | (D) | 4 | 1 247 | 4 | 1 247 | 443 |
| 500 and over..... | 2 | (D) | 2 | (D) | - | - | - | - | - |
| Cows and heifers that had calved..... | 785 | 31 946 | 750 | 31 354 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 926 | 31 576 | 892 | 31 316 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 435 | 14 553 | 404 | 13 988 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 12 902 | 448 | 12 661 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 496 | 17 393 | 491 | 17 366 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 654 | 18 674 | 647 | 18 655 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 480 | (X) | 13 078 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 638 | (X) | 8 211 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— | | | | |
| | | | | | Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 435 | 14 553 | 404 | 13 988 | Cattle sold..... | 728 | 17 087 | | 5 609 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 33 | 87 | 31 | 81 | 1 to 4..... | 102 | 287 | | 91 |
| 5 to 9..... | 43 | 300 | 37 | 264 | 5 to 9..... | 130 | 874 | | 259 |
| 10 to 19..... | 85 | 1 197 | 74 | 1 044 | 10 to 19..... | 211 | 2 860 | | 836 |
| 20 to 49..... | 177 | 5 444 | 166 | 5 154 | 20 to 49..... | 208 | 5 963 | | 1 917 |
| 50 to 99..... | 79 | 5 200 | 78 | 5 120 | 50 to 99..... | 55 | 3 571 | | 1 154 |
| 100 to 199..... | 17 | (D) | 17 | (D) | 100 to 199..... | 18 | 2 354 | | 912 |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 4 | 1 178 | | 440 |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | | - |
| Milk cows..... | 496 | 17 393 | 491 | 17 366 | Calves sold..... | 308 | 4 958 | | 432 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 15 | 20 | 15 | 20 | 1 or 2..... | 46 | 68 | | 6 |
| 3 or 4..... | 4 | 12 | 3 | 9 | 3 or 4..... | 23 | 83 | | 4 |
| 5 to 9..... | 7 | 41 | 3 | 17 | 5 to 9..... | 70 | 476 | | 44 |
| 10 to 19..... | 63 | 943 | 63 | 943 | 10 to 19..... | 93 | 1 229 | | 106 |
| 20 to 49..... | 312 | 10 223 | 312 | 10 223 | 20 to 49..... | 56 | 1 643 | | 136 |
| 50 to 99..... | 87 | 5 279 | 87 | 5 279 | 50 to 99..... | 17 | 1 053 | | 109 |
| 100 to 199..... | 8 | 875 | 8 | 875 | 100 to 199..... | 3 | 406 | | 26 |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | | - |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | | - |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | | | | |
|---|-----------|--------|--|--|-----------------|-----|-------|-------|
| | Farms | Number | Farms | Number | Dollars (1,000) | | | |
| Heifers and heifer calves..... | 1974..... | 632 | 16 435 | Cattle fattened on grains and concentrates | 1974..... | 212 | 6 836 | 2 624 |
| | 1969..... | 825 | 19 975 | | 1969..... | 201 | 6 274 | (NA) |
| Beef heifers | 1974..... | 311 | 6 104 | Farms with— | | | | |
| Milk heifers | 1974..... | 420 | 10 331 | 1 to 9 | 1974..... | 43 | 252 | 80 |
| Steers, steer calves, bulls, and bull calves | 1974..... | 696 | 22 131 | 10 to 19 | 1974..... | 65 | 897 | 328 |
| | 1969..... | 831 | 20 804 | 20 to 49 | 1974..... | 66 | 1 990 | 730 |
| | | | | 50 to 99 | 1974..... | 24 | 1 386 | 528 |
| | | | | 100 to 199 | 1974..... | 12 | (D) | (D) |
| | | | | 200 to 499 | 1974..... | 2 | (D) | (D) |
| | | | | 500 and over | 1974..... | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs | 1974..... | 358 | 37 455 | 348 | 37 378 | 379 | 60 975 | 371 | 60 871 | 4 260 |
| | 1969..... | 526 | 41 771 | 505 | 41 496 | 543 | 74 570 | 526 | 74 079 | (NA) |
| Farms with— | | | | | | | | | | |
| 1 to 4 | 1974..... | 17 | 44 | 14 | 38 | 14 | 33 | 11 | 23 | 2 |
| 5 to 9 | 1974..... | 20 | 138 | 16 | 116 | 15 | 99 | 15 | 99 | 7 |
| 10 to 24 | 1974..... | 37 | 570 | 34 | 521 | 31 | 567 | 26 | 473 | 29 |
| 25 to 49 | 1974..... | 77 | 2 721 | 77 | 2 721 | 49 | 1 755 | 49 | 1 755 | 123 |
| 50 to 99 | 1974..... | 92 | 6 324 | 92 | 6 324 | 96 | 7 008 | 96 | 7 008 | 520 |
| 100 to 199 | 1974..... | 63 | 8 007 | 63 | 8 007 | 82 | 11 194 | 82 | 11 194 | 798 |
| 200 to 499 | 1974..... | 41 | 11 089 | 41 | 11 089 | 74 | 21 637 | 74 | 21 637 | 1 524 |
| 500 and over | 1974..... | 11 | 8 562 | 11 | 8 562 | 18 | 18 682 | 18 | 18 682 | 1 256 |
| Feeder pigs sold | 1974..... | (X) | (X) | (X) | (X) | 62 | 9 266 | 58 | 9 200 | 217 |
| | 1969..... | (X) | (X) | (X) | (X) | 95 | 15 419 | 89 | 15 315 | (NA) |
| Sheep and lambs | 1974..... | 129 | 6 491 | 120 | 6 304 | 136 | 5 777 | 129 | 5 656 | (NA) |
| | 1969..... | 245 | 11 099 | 222 | 10 656 | 242 | 8 712 | 218 | 8 365 | (NA) |
| Sheep and lambs shorn | 1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 107 | 4 348 | 38 638 |
| Sheep, lambs, and wool | 1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 129 | (X) | 170 |
| Goats | 1974..... | (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | — |
| | 1969..... | (NA) | (NA) | 2 | 20 | (NA) | (NA) | 1 | 4 | (NA) |
| Horses and ponies | 1974..... | 109 | 392 | 81 | 289 | 17 | 80 | 9 | 42 | 4 |
| | 1969..... | 228 | 727 | (NA) | (NA) | 23 | 96 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | | | Inventory | | | | |
|---|--|--------|--------------------------------------|--|-----------|--------|--------------------------------------|--------|-------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Hogs and pigs used or to be used for breeding | 1974..... | 280 | 4 968 | Litters of pigs farrowed between— | | | | | |
| | 1969..... | 410 | 6 856 | December 1 of preceding year and November 30 | 1974..... | 310 | 7 141 | 304 | 7 130 |
| Other hogs and pigs | 1974..... | 324 | 32 410 | | 1969..... | 449 | 8 781 | 433 | 8 701 |
| | 1969..... | 453 | 34 640 | December 1 of preceding year and May 31 | 1974..... | 273 | 3 895 | 269 | 3 889 |
| Lambs under 1 year old | 1974..... | 86 | 2 285 | | 1969..... | 394 | 4 739 | 381 | 4 698 |
| Ewes 1 year old or older | 1974..... | 112 | 3 840 | June 1 and November 30 | 1974..... | 230 | 3 246 | 225 | 3 241 |
| Rams and wethers | 1974..... | 81 | 179 | | 1969..... | 343 | 4 042 | 331 | 4 003 |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974..... | 151 | (X) | 142 | (X) | 81 | (X) | 78 | (X) |
| | 1969..... | (NA) | (X) | 243 | (X) | (NA) | (X) | 160 | (X) |
| Chickens 3 months old or older | 1974..... | 134 | 91 301 | 127 | 91 191 | 68 | 83 770 | 68 | 83 770 |
| | 1969..... | 260 | 105 030 | 233 | 103 189 | 157 | 96 255 | 153 | 95 696 |
| Hens and pullets of laying age | 1974..... | 133 | 90 844 | 126 | 90 735 | 67 | 57 654 | 67 | 57 654 |
| | 1969..... | 247 | 98 274 | 220 | 96 628 | 139 | 65 638 | 136 | 65 154 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974..... | 57 | 1 638 | 50 | 1 529 | 13 | 827 | 13 | 827 |
| 100 to 399 | 1974..... | 52 | 9 901 | 52 | 9 901 | 41 | 7 523 | 41 | 7 523 |
| 400 to 1,599 | 1974..... | 17 | 11 005 | 17 | 11 005 | 6 | 4 319 | 6 | 4 319 |
| 1,600 to 3,199 | 1974..... | 1 | 1 600 | 1 | 1 600 | 4 | 8 860 | 4 | 8 860 |
| 3,200 to 9,999 | 1974..... | 3 | 13 700 | 3 | 13 700 | 2 | (D) | 2 | (D) |
| 10,000 to 19,999 | 1974..... | 2 | (D) | 2 | (D) | — | — | — | (D) |
| 20,000 to 49,999 | 1974..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | 1974..... | — | — | — | — | — | — | — | — |
| 100,000 and over | 1974..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974..... | 25 | 2 541 | 22 | 1 898 | 11 | 72 993 | 8 | 72 350 |
| | 1969..... | 7 | 22 729 | 7 | 22 729 | 7 | 136 556 | 6 | 135 806 |
| Poultry and poultry products sold, (\$1,000) | 1974..... | (X) | (X) | (X) | (X) | 105 | 906 | 98 | 902 |
| | 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 212 | 622 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 126 | 90 735 | 67 | 57 654 | Turkeys | 2 | 2 | — | — |
| 1969 | 220 | 96 628 | 136 | 65 154 | 1969 | — | — | — | — |
| Hens for table or market egg production | 123 | 89 220 | 64 | 57 045 | Turkeys for slaughter | 2 | 2 | — | — |
| 1974 | 4 | 1 515 | 4 | 609 | 1974 | 2 | 2 | — | — |
| Hens for hatching egg production | — | — | — | — | Heavy breed | — | — | — | — |
| 1974 | — | — | — | — | 1974 | — | — | — | — |
| Pullets 3 months old or older | 2 | 212 | 1 | (D) | Light breed | — | — | — | — |
| 1974 | 7 | 4 863 | 1 | (D) | 1974 | — | — | — | — |
| 1969 | — | — | — | — | Turkey hens for breeding | — | — | — | — |
| Roosters and male chickens for breeding | 23 | 244 | 6 | (D) | 1969 | — | — | — | — |
| 1974 | — | — | 1 | (D) | 1974 | 12 | (X) | 5 | (X) |
| Pullet chicks and pullets under 3 months old | — | — | 1 | (D) | 1969 | 32 | (X) | 17 | (X) |
| 1974 | — | — | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for oil purposes | 876 | 942 | 58 254 | 47 636 | (X) | (X) |
| Sorghums for all purposes | 22 | 12 | 340 | 95 | (X) | (X) |
| Soybeans for beans (bushels) | 306 | 387 | 12 561 | 13 560 | 260 578 | 337 227 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 113 | 106 | 2 774 | 1 058 | 101 659 | 29 330 |
| Other small grains for grain | 689 | 876 | 20 978 | 30 161 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 4 | (NA) | 10 | (NA) | 510 | (NA) |
| Sweet potatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 835 | 909 | 43 466 | 41 236 | 125 113 | 130 584 |
| Vegetables, sweet corn, or melons for sale | 68 | 87 | 5 409 | 5 846 | (X) | (X) |
| Land in orchards | 11 | 10 | 334 | 282 | (X) | (X) |
| Berries for sale | — | 4 | — | 52 | (X) | (X) |
| Other crops | 13 | (NA) | 301 | 759 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 795 | 881 | 44 956 | 39 641 | 2 880 258 | 3 807 487 | — | — |
| Corn for silage or green chop (tons, green) | 481 | 520 | 12 652 | 7 089 | 133 702 | 101 868 | — | — |
| Corn for dry fodder, hogged or grazed | 17 | 35 | 423 | 369 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 5 | 2 | 70 | 20 | 3 660 | 140 | — | — |
| Sorghums for silage, fodder, hay, etc. | 17 | (NA) | 270 | 75 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | 721 | 736 | 32 378 | 31 129 | 100 273 | 105 688 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 568 | 31 917 | (X) | — | — | 27 | 770 | 27 | 72 | — | — |
| 1969 | 713 | 39 484 | (X) | — | — | 84 | 2 967 | 79 | 337 | 6 | 11 |
| Improved pasture | 104 | 5 555 | (X) | — | — | 14 | 336 | 14 | 28 | — | — |
| 1969 | 119 | 5 004 | (X) | — | — | 17 | 381 | 13 | 34 | 4 | 7 |
| Corn for all purposes | 854 | 58 031 | (X) | — | — | 660 | 47 885 | 654 | 5 396 | 324 | 1 934 |
| 1969 | 902 | 47 099 | (X) | — | — | 677 | 37 783 | 640 | 4 588 | 370 | 1 615 |
| Sorghums for all purposes | 22 | 340 | (X) | — | — | 2 | 20 | 2 | 8 | — | — |
| 1969 | 12 | 95 | (X) | — | — | 8 | 46 | 7 | 4 | 5 | 4 |
| Wheat (bushels) | 110 | 2 751 | 100 759 | — | — | 28 | 1 065 | 27 | 126 | 1 | 2 |
| 1969 | 102 | 971 | 28 090 | — | — | 25 | 236 | (NA) | 26 | (NA) | — |
| Oats (bushels) | 651 | 19 788 | 1 094 489 | — | — | 73 | 2 403 | 73 | 248 | 2 | 8 |
| 1969 | 828 | 27 875 | 1 725 018 | — | — | 97 | 3 075 | (NA) | 274 | (NA) | 15 |
| Barley (bushels) | 38 | 552 | 23 555 | — | — | 3 | 73 | 3 | 6 | — | — |
| 1969 | 43 | 723 | 33 654 | — | — | 4 | 57 | (NA) | 5 | (NA) | — |
| Rye (bushels) | 4 | 86 | 1 660 | — | — | 2 | 20 | 2 | 2 | — | — |
| 1969 | 5 | 116 | 2 610 | — | — | 2 | 60 | (NA) | 9 | (NA) | — |
| Other small grains for grain | 13 | 259 | (X) | — | — | 1 | 19 | 1 | 2 | — | — |
| Soybeans for beans (bushels) | 299 | 12 460 | 259 640 | — | — | 48 | 1 900 | 48 | 131 | — | — |
| 1969 | 359 | 13 142 | 327 245 | — | — | 61 | 2 108 | (NA) | 119 | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 804 | 42 865 | 124 017 | 1 | 150 | 88 | 5 195 | 84 | 618 | 5 | 19 |
| 1969 | 853 | 40 505 | 129 049 | — | — | 72 | 3 580 | 72 | 417 | 1 | 2 |
| Field seed crops | 7 | 174 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 24 | 393 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 2 | (Z) | 10 | — | — | — | — | — | — | — | — |
| 1969 | 37 | 11 | 1 131 | — | — | 6 | 2 | (NA) | 1 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 68 | 5 409 | (X) | 1 | 70 | 34 | 3 635 | 34 | 407 | 21 | 113 |
| 1969 | 85 | 5 836 | (X) | 2 | 32 | 73 | 5 383 | 73 | 889 | 44 | 172 |
| Land in orchards | 6 | 306 | (X) | — | — | 3 | 186 | 3 | 9 | 1 | (Z) |
| 1969 | 8 | 264 | (X) | — | — | 6 | 262 | 6 | 13 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|---|
| | | | | | | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Berries for sale | 1974 | — | — | (X) | — | — | — | — | — | — | — | — | — |
| ..... | 1969 | 4 | 52 | (X) | 1 | 3 | 1 | 3 | 1 | 6 | — | — | — |
| Nursery and greenhouse products | 1974 | 4 | 75 | (X) | 2 | 8 | 2 | 1 | 2 | 1 | — | — | — |
| ..... | 1969 | 3 | (D) | (X) | 1 | 51 | 2 | (D) | 2 | 32 | — | — | — |
| Other crops | 1974 | 1 | 50 | (X) | — | — | 1 | 50 | 1 | 5 | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------------|--------|---------|--------|---------|--|---------------------------|---------|-------|---------|
| | | farms | \$1,000 | farms | \$1,000 | | farms | \$1,000 | farms | \$1,000 |
| Total chemical costs, including fertilizer and lime | farms | 794 | | 905 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| ..... | \$1,000 | 2 367 | | 1 109 | | Diseases in crops and orchards | farms | 4 | | 13 |
| Commercial fertilizer | farms | 757 | | 736 | | acres on which used | acres | 320 | | 1 395 |
| acres on which used | acres | 63 907 | | 56 393 | | Weeds or grass in crops | farms | 4 | | 8 |
| tons | tons | 9 229 | | 8 671 | | acres on which used | acres | 449 | | 559 |
| \$1,000 | \$1,000 | 1 829 | | 835 | | Weeds or brush in pasture | farms | 45 555 | | 37 341 |
| Lime | farms | 44 | | 102 | | acres on which used | acres | 330 | | 149 |
| acres on which used | acres | 1 398 | | 3 886 | | Weeds on all other land | farms | 10 | | 31 |
| tons | tons | 3 556 | | 11 432 | | acres on which used | acres | 242 | | 651 |
| \$1,000 | \$1,000 | 21 | | 38 | | Insect control on livestock and poultry | farms | 1 | | 1 |
| Sprays, dusts, granules, fumigants, etc. to control— | farms | 52 | | 7 | | of crops or thinning of fruit | farms | 15 | | (NA) |
| Insects on hay crops | acres on which used | 2 195 | | 350 | | acres on which used | acres | 61 | | (NA) |
| Insects on other crops | \$1,000 | 12 | | 1 | | \$1,000 | \$1,000 | (2) | | (NA) |
| acres on which used | farms | 245 | | 221 | | Chemicals for defoliation or for growth control | farms | 5 | | 7 |
| \$1,000 | acres on which used | 21 142 | | 14 619 | | of crops or thinning of fruit | acres on which used | 140 | | 120 |
| Nematodes in crops | farms | 131 | | 54 | | acres on which used | \$1,000 | 1 | | 1 |
| acres on which used | acres | 10 | | 136 | | Insect control on livestock and poultry | farms | 144 | | 270 |
| \$1,000 | \$1,000 | (2) | | 1 | | of crops or thinning of fruit | \$1,000 | 14 | | 17 |
| | | | | | | acres on which used | farms | 102 | | (NA) |
| | | | | | | \$1,000 | \$1,000 | 25 | | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|-------|---------|-------|---------|---|---|---------|-------|---------|
| | | farms | percent | farms | percent | | farms | percent | farms | percent |
| Farms irrigated in census year | farms | 4 | | 3 | | Land irrigated by— Continued | | | | |
| Proportion of farms | percent | 0.4 | | 0.2 | | Self-propelled sprinkler systems | farms | 1 | | (NA) |
| Total land irrigated | acres | 229 | | 85 | | acres | 150 | | (NA) | |
| Average per farm | acres | 57.3 | | 28.3 | | Other sprinkler systems | farms | 3 | | (NA) |
| Cropland irrigated | farms | 4 | | 3 | | acres | 79 | | (NA) | |
| Harvested cropland irrigated | acres | 229 | | 85 | | Land in irrigated farms | acres | 1 976 | | 1 078 |
| Cropland pasture irrigated | farms | 4 | | 3 | | Cropland | acres | 946 | | 695 |
| Other cropland irrigated | acres | 229 | | 85 | | Harvested cropland | acres | 881 | | 355 |
| Pasture irrigated, other than cropland pasture | farms | — | | (NA) | | Farms not irrigated in 1974 but irrigated | farms | 1 | | (X) |
| acres | acres | — | | (NA) | | between 1970 and 1973 | acres irrigated in most recent year | 3 | | (X) |
| acres | acres | — | | (NA) | | Farms with artificial drainage | farms | 64 | | 44 |
| acres | acres | — | | (NA) | | Proportion of farms | percent | 6.7 | | 4.1 |
| acres | acres | — | | (NA) | | Land in farms with drainage | acres | 20 385 | | 11 519 |
| acres | acres | — | | (NA) | | Land drained | acres | 3 550 | | 1 598 |
| Estimated quantity of irrigation water applied | acre-feet | 173 | | 54 | | Average per farm | acres | 55.5 | | 36.3 |
| Average per acre irrigated | acre-feet | 0.8 | | 0.6 | | Artificial ponds, pits, reservoirs, and earthen | farms | 292 | | (NA) |
| Land irrigated by— | farms | — | | (NA) | | tanks | number | 588 | | (NA) |
| Furrows or ditches | acres | — | | (NA) | | acres | acres | 651 | | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|--|------------------------|--|----------------------------|--|
| | | \$1,000 | | | | | |
| Farms with debt owed by farm operator (see text) | | 421 | | 346 | | 277 | |
| Under \$5,000 | | 19 046 | | 12 291 | | 6 754 | |
| \$5,000 to \$9,999 | | 37 | | 23 | | 66 | |
| \$10,000 to \$29,999 | | 37 | | 42 | | 37 | |
| \$30,000 to \$49,999 | | 135 | | 132 | | 96 | |
| \$50,000 and over | | 79 | | 72 | | 42 | |
| | | 133 | | 77 | | 36 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | | | | |
|--|-------|------|---------|-------|-----------------|------|--------------------------------|----------------------------------|------------------|----------------|-------------------|--|--|--|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days | | | |
| Hired farm workers working— | | | | | | | | | | | | | | |
| 150 days or more | 123 | 116 | 204 | 170 | 817 | 784 | Farms | 328 | 123 | 102 | 169 | | | |
| 25 to 149 days | 102 | 477 | 285 | 1 438 | 170 | | Cash wages paid— \$1,000 | 1 073 | 817 | 170 | 86 | | | |
| Less than 25 days | 169 | — | 792 | — | 86 | | Number of workers | 1 281 | 204 | 285 | 792 | | | |
| Total contract labor | 26 | 50 | (NA) | (NA) | 30 | 27 | Farms with— | | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 11 | (NA) | 65 | (NA) | 19 | (NA) | 1 worker | 139 | 88 | 47 | 61 | | | |
| | | | | | | | 2 workers | 54 | 22 | 24 | 26 | | | |
| | | | | | | | 3 or 4 workers | 69 | 8 | 23 | 39 | | | |
| | | | | | | | 5 to 9 workers | 50 | 4 | 3 | 33 | | | |
| | | | | | | | 10 workers and over | 16 | 1 | 5 | 10 | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|---|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | Specified products sold: | | |
| \$100,000 and over | 7 | 10 | 7 | 10 | Crops | 289 | (NA) |
| \$40,000 to \$99,999 | 43 | 50 | 43 | 50 | Grains | 1 791 | 336 |
| \$20,000 to \$39,999 | 130 | 157 | 130 | 157 | Tobacco | 150 | 77 |
| \$10,000 to \$19,999 | 148 | 149 | 148 | 149 | Cotton and cottonseed | 932 | 80 |
| \$5,000 to \$9,999 | 147 | 153 | 147 | 153 | Field seeds, hay, forage, and silage | — | — |
| \$2,500 to \$4,999 | 78 | 8 | 78 | 8 | Other field crops | 7 | 4 |
| Under \$2,500 (see text) | 193 | (X) | 5 | (X) | Vegetables, sweet corn, and melons | 55 | 14 |
| \$2,000 to \$2,499 | 41 | (X) | (X) | (X) | Fruits, nuts, and berries | 10 | 7 |
| \$1,500 to \$1,999 | 30 | (X) | (X) | (X) | Livestock, poultry, and their products | 49 | 3 |
| \$1,000 to \$1,499 | 54 | (X) | (X) | (X) | Poultry and poultry products | — | 8 |
| Under \$1,000 (see text) | 68 | (X) | (X) | (X) | Dairy products | — | 21 |
| Market value of agricultural products sold | | | | | Cattle and calves | 506 | 507 |
| Average per farm | 13 880 | 8 125 | 13 643 | 7 854 | Hogs and pigs | 11 751 | 7 502 |
| Crops, including hay | 18 606 | 10 118 | 24 451 | 14 902 | Sheep, lambs, and wool | 31 | 43 |
| Nursery and greenhouse products | 387 | 341 | 289 | (NA) | Other livestock and livestock products | 4 256 | 2 645 |
| Forest products | 1 887 | 455 | 1 791 | 336 | Livestock, poultry, and their products | 1 000 | 300 |
| Livestock, poultry, and their products | 6 | 2 | (D) | — | Poultry and poultry products | 1 000 | 4 256 |
| Poultry and poultry products | 79 | (D) | (D) | — | Dairy products | 1 000 | 4 443 |
| Cattle and calves | 29 | 37 | 25 | 29 | Cattle and calves | 1 000 | 461 |
| Hogs and pigs | 27 | 18 | (D) | 16 | Hogs and pigs | 1 000 | 1 702 |
| Sheep, lambs, and wool | 636 | 664 | 506 | 507 | Sheep, lambs, and wool | 1 000 | 183 |
| Other livestock and livestock products | 11 886 | 7 653 | 11 751 | 7 502 | Other livestock and livestock products | 1 000 | 41 |
| Livestock, poultry, and their products | 52 | (NA) | 31 | 43 | Total family income from off-farm sources ² | 319 | 1 705 |
| Poultry and poultry products | 4 261 | (NA) | 4 256 | 2 645 | Nonfarm business, excluding farm related | 46 | 229 |
| | | | | | Cash wages, salaries, commissions, and tips | 190 | 1 217 |
| | | | | | Interest, dividends, or royalties | 129 | 91 |
| | | | | | Federal Social Security, pensions, retirement pay, etc. | 86 | 153 |
| | | | | | Rent income of nonfarm property | 14 | 15 |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 227 | (NA) | 81 | (NA) | Total family income from off-farm sources ² | 319 |
| Income from farm-related sources before taxes and expenses ¹ | 231 | (NA) | 192 | (NA) | Nonfarm business, excluding farm related | 46 |
| Customwork and other agricultural services | 53 | 52 | 43 | 48 | Cash wages, salaries, commissions, and tips | 229 |
| Recreational services | 4 | 8 | 4 | 4 | Interest, dividends, or royalties | 190 |
| Government farm programs | 41 | 11 | 41 | 8 | Federal Social Security, pensions, retirement pay, etc. | 1 217 |
| Rent of farmland or from lease or sale of allotments | 158 | 411 | 136 | 287 | Rent income of nonfarm property | 14 |
| Other farm-related sources | 137 | 286 | 127 | 215 | Total | 1 705 |
| Expenses for farm-related income sources ¹ | 24 | (NA) | 22 | (NA) | | |
| Customwork and other agricultural services | 49 | 37 | 37 | 36 | | |
| Recreational services | 4 | 8 | 4 | 4 | | |
| Government farm programs | 41 | 11 | 41 | 8 | | |
| Rent of farmland or from lease or sale of allotments | 158 | 411 | 136 | 287 | | |
| Other farm-related sources | 137 | 286 | 127 | 215 | | |
| | 77 | (NA) | 70 | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 746 | 803 | 558 | 527 | Seeds, bulbs, plants, and trees purchased | 526 | 533 | 426 | 388 |
| Farms with— | 12 097 | 6 542 | 11 714 | 6 207 | Commercial fertilizer purchased | 270 | 117 | 259 | 102 |
| \$1 to \$999 | 73 | 165 | 11 | 54 | Other agricultural chemicals purchased | 438 | 409 | 363 | 328 |
| \$1,000 to \$1,999 | 72 | 114 | 29 | 61 | Lime | 502 | 152 | 487 | 140 |
| \$2,000 to \$2,999 | 55 | 93 | 85 | 130 | Gasoline and other petroleum fuel and oil for farm business | 248 | (NA) | 224 | (NA) |
| \$3,000 to \$4,999 | 115 | 147 | 179 | 166 | Gasoline | 93 | 56 | 91 | 50 |
| \$5,000 to \$9,999 | 193 | 168 | 121 | 87 | Diesel oil | (NA) | 72 | 33 | 60 |
| \$10,000 to \$19,999 | 121 | 116 | 96 | 20 | LP gas, butane, and propane | (NA) | 28 | 19 | 25 |
| \$20,000 to \$39,999 | 96 | 9 | 9 | 9 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 543 | 527 |
| \$40,000 to \$59,999 | 9 | 12 | 12 | 9 | Hired farm labor | (NA) | (NA) | 59 | 32 |
| \$60,000 and over | 12 | | | | Contract labor | 223 | 312 | 180 | 248 |
| Livestock and poultry purchased | 296 | 317 | 203 | 228 | Contract labor | 492 | 270 | 482 | 258 |
| Feed for livestock and poultry purchased | 1 419 | 818 | 1 339 | 785 | Machine hire and customwork | 25 | 424 | 20 | 12 |
| Commercially mixed formula feeds | 606 | 632 | 472 | 482 | Machine hire and customwork | 29 | 127 | 27 | 5 |
| Feed ingredients | 5 101 | 2 571 | 5 010 | 2 519 | All other production expenses | 358 | 296 | 322 | 322 |
| Whole grains | 403 | 364 | 330 | 292 | All other production expenses | 190 | 180 | 106 | 106 |
| Hay, green chop, and silage | 4 176 | 1 869 | 4 148 | 1 850 | All other production expenses | 696 | 719 | 557 | 525 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 350 | (NA) | All other production expenses | 3 380 | 2 116 | 3 093 | 1 962 |
| | (NA) | (NA) | 174 | (NA) | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|-------|--------------------------------------|-------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment.....farms..... | 713 | 779 | 529 | 520 | | | | | |
| \$1,000.....\$1,000.....dollars..... | 11 933 | 4 712 | 10 158 | 3 854 | | | | | |
| Average per farm.....dollars..... | 16 737 | 6 049 | 19 201 | 7 410 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 5 | 46 | 1 | 248 | | | | | |
| \$1,000 to \$4,999..... | 126 | 422 | 57 | | | | | | |
| \$5,000 to \$9,999..... | 154 | 174 | 101 | 147 | | | | | |
| \$10,000 to \$19,999..... | 198 | 95 | 162 | 88 | | | | | |
| \$20,000 to \$29,999..... | 126 | | 111 | 25 | | | | | |
| \$30,000 to \$49,999..... | 67 | 42 | 64 | 9 | | | | | |
| \$50,000 to \$69,999..... | 33 | | 29 | | | | | | |
| \$70,000 and over..... | 4 | | 4 | 3 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 619 | 711 | 476 | 486 | | | | | |
| number..... | 784 | 913 | 605 | 619 | | | | | |
| mfd in last 5 years, number..... | 309 | 418 | 240 | 288 | | | | | |
| Motor trucks, including pickups.....farms..... | 609 | 535 | 465 | 406 | | | | | |
| number..... | 749 | 612 | 586 | 474 | | | | | |
| mfd in last 5 years, number..... | 255 | 214 | 199 | 167 | | | | | |
| Wheel tractors.....farms..... | 658 | 702 | 487 | 486 | | | | | |
| number..... | 1 669 | 1 571 | 1 370 | 1 217 | | | | | |
| mfd in last 5 years, number..... | 145 | 235 | 132 | 192 | | | | | |
| Crawler tractors.....farms..... | 18 | | 17 | 15 | | | | | |
| number..... | 20 | | 19 | 18 | | | | | |
| mfd in last 5 years, number..... | - | | - | 3 | | | | | |
| Selected Machinery & Equip. - Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | 55 | 35 | 49 | 30 | | | | | |
| number..... | 56 | 38 | 50 | 33 | | | | | |
| mfd in last 5 years, number..... | 5 | 6 | 5 | 5 | | | | | |
| Corn heads for combines.....farms..... | 11 | 143 | 11 | 8 | | | | | |
| number..... | 11 | 151 | 11 | 9 | | | | | |
| mfd in last 5 years, number..... | 3 | 15 | 3 | 2 | | | | | |
| Other cornpickers and picker-shellers.....farms..... | 202 | | 189 | 120 | | | | | |
| number..... | 214 | | 201 | 124 | | | | | |
| mfd in last 5 years, number..... | 22 | | 22 | 13 | | | | | |
| Mower conditioners.....farms..... | 139 | (NA) | 128 | (NA) | | | | | |
| number..... | 142 | (NA) | 131 | (NA) | | | | | |
| mfd in last 5 years, number..... | 47 | (NA) | 47 | (NA) | | | | | |
| Pickup balers.....farms..... | 377 | 318 | 334 | 286 | | | | | |
| number..... | 389 | 325 | 345 | 293 | | | | | |
| mfd in last 5 years, number..... | 61 | 93 | 59 | 91 | | | | | |
| Windrowers, pull and self-propelled.....farms..... | 134 | (NA) | 132 | 131 | | | | | |
| number..... | 137 | (NA) | 135 | 134 | | | | | |
| mfd in last 5 years, number..... | 23 | (NA) | 23 | 29 | | | | | |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 163 | (NA) | 154 | 94 | | | | | |
| number..... | 166 | (NA) | 157 | 95 | | | | | |
| mfd in last 5 years, number..... | 28 | (NA) | 28 | 22 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|--|-----------|--------------------------------------|--------------------------------------|-------------|-----------|--------------|--------------------------------------|--------------------------------------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any livestock or poultry.....1974..... | 625 | (X) | 489 | (X) | 636 | (X) | 506 | (X) | 11 751 |
| Any cattle, hogs, or sheep.....1974..... | 606 | (X) | 477 | (X) | 617 | (X) | 494 | (X) | 2 975 |
|1969..... | 634 | (X) | 482 | (X) | 636 | (X) | 496 | (X) | (NA) |
| Cattle and calves.....1974..... | 568 | 26 144 | 457 | 24 176 | 555 | 8 549 | 461 | 7 913 | 1 702 |
|1969..... | 596 | 22 025 | 462 | 20 226 | 587 | 9 697 | 473 | 8 949 | 1 277 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 25 | 73 | 12 | 33 | 123 | 331 | 78 | 208 | 52 |
| 5 to 9.....1974..... | 39 | 275 | 12 | 92 | 124 | 828 | 95 | 642 | 140 |
| 10 to 19.....1974..... | 95 | 1 387 | 61 | 934 | 186 | 2 553 | 174 | 2 391 | 490 |
| 20 to 49.....1974..... | 215 | 6 982 | 181 | 5 911 | 91 | 2 717 | 83 | 2 552 | 569 |
| 50 to 99.....1974..... | 138 | 9 419 | 135 | 9 198 | 27 | 1 660 | 27 | 1 660 | 347 |
| 100 to 199.....1974..... | 52 | 6 927 | 52 | 6 927 | 4 | 460 | 4 | 460 | 104 |
| 200 to 499.....1974..... | 4 | 1 081 | 4 | 1 081 | - | - | - | - | - |
| 500 and over.....1974..... | - | - | - | - | - | - | - | - | - |
| Cows and heifers that had calved.....1974..... | 490 | 12 316 | 405 | 11 462 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 522 | 10 293 | 434 | 9 529 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 242 | 5 181 | 171 | 4 424 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 3 014 | 164 | 2 451 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 336 | 7 135 | 313 | 7 038 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 404 | 7 279 | 368 | 7 078 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 300 | (X) | 4 443 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 375 | (X) | 2 778 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Cattle sold | | Sales, 1974— | | Farms with sales of \$2,500 and over | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows..... | 242 | 5 181 | 171 | 4 424 | 399 | 4 892 | 1 421 | | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 57 | 134 | 38 | 78 | 118 | 324 | 100 | | |
| 5 to 9..... | 42 | 293 | 22 | 155 | 131 | 839 | 261 | | |
| 10 to 19..... | 54 | 737 | 36 | 499 | 76 | 1 015 | 301 | | |
| 20 to 49..... | 58 | 1 643 | 44 | 1 318 | 57 | 1 625 | 454 | | |
| 50 to 99..... | 22 | 1 348 | 22 | 1 348 | 15 | (D) | (D) | | |
| 100 to 199..... | 9 | 1 026 | 9 | 1 026 | 2 | (D) | (D) | | |
| 200 to 499..... | - | - | - | - | - | - | - | | |
| 500 and over..... | - | - | - | - | - | - | - | | |
| Milk cows..... | 336 | 7 135 | 313 | 7 038 | 276 | 3 021 | 281 | | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 28 | 38 | 16 | 23 | 29 | 40 | 4 | | |
| 3 or 4..... | 14 | 46 | 12 | 39 | 37 | 129 | 11 | | |
| 5 to 9..... | 22 | 157 | 18 | 132 | 94 | 630 | 53 | | |
| 10 to 19..... | 91 | 1 278 | 86 | 1 228 | 79 | 1 011 | 91 | | |
| 20 to 49..... | 172 | 4 997 | 172 | 4 997 | 31 | 838 | 89 | | |
| 50 to 99..... | 8 | (D) | 8 | (D) | 6 | 373 | 33 | | |
| 100 to 199..... | 1 | (D) | 1 | (D) | - | - | - | | |
| 200 to 499..... | - | - | - | - | - | - | - | | |
| 500 and over..... | - | - | - | - | - | - | - | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|-----------------------|--------------------------------------|--------|-------|---------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 75 | 33 490 | 6 | 25 062 | Turkeys | 9 | 42 643 | 7 | 635 363 |
| 1974 | 75 | 33 490 | 6 | 25 062 | 1969 | 1 | (D) | 5 | (D) |
| 1969 | 68 | 52 763 | 13 | 38 533 | Turkeys for slaughter | 4 | 17 043 | 4 | 614 133 |
| Hens for table or market egg production | 72 | 33 188 | 4 | 24 780 | 1974 | 3 | (D) | 3 | (D) |
| Hens for hatching egg production | 4 | 302 | 3 | 282 | 1969 | 1 | (D) | 1 | (D) |
| Pullets 3 months old or older | 9 | 333 | 1 | 5 | Light breed | 5 | 25 600 | 3 | 21 230 |
| 1974 | 9 | 333 | 1 | 5 | 1969 | 5 | — | 1 | 1 100 |
| 1969 | 1 | 7 | 2 | 100 | Other poultry | 2 | (X) | — | (X) |
| Roosters and male chickens for breeding | 25 | 472 | 6 | 101 | 1974 | 5 | (X) | — | (X) |
| Pullet chicks and pullets under 3 months old | 3 | 402 | — | — | 1969 | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 427 | 364 | 19 265 | 11 883 | (X) | (X) |
| Sorghums for all purposes | 16 | 11 | 377 | 135 | (X) | (X) |
| Soybeans for beans (bushels) | 13 | 4 | 297 | 74 | 3 213 | 1 448 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 37 | 10 | 607 | 126 | 11 524 | 2 241 |
| Other small grains for grain | 353 | 416 | 9 752 | 11 187 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 17 | (NA) | 95 | (NA) | 18 236 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 604 | 578 | 34 555 | 28 677 | 63 883 | 49 509 |
| Vegetables, sweet corn, or melons for sale | 10 | 11 | 68 | 39 | (X) | (X) |
| Land in orchards | — | — | — | — | (X) | (X) |
| Berries for sale | 1 | 10 | (Z) | 40 | (X) | (X) |
| Other crops | 52 | (NA) | 2 395 | 623 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|-----|-----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 225 | 98 | 10 441 | 2 627 | 458 922 | 98 524 | 21 | 9 | 772 | 273 |
| Corn for silage or green chop (tons, green) | 271 | 280 | 7 712 | 8 027 | 68 977 | 49 035 | 9 | 7 | 207 | 94 |
| Corn for dry fodder, hogged or grazed | 17 | 25 | 300 | 226 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 2 | — | 75 | — | 1 700 | — | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 12 | (NA) | 243 | 117 | (X) | (X) | 1 | (NA) | 15 | — |
| Alfalfa hay (tons, dry) | 375 | 313 | 19 099 | 13 511 | 40 372 | 25 998 | 8 | 7 | 208 | 157 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Irrigated land | | | Commercial fertilizer used | | | | | | | |
|--|----------------|--------|----------|----------------------------|-------|-------|--------|--------|-------|------|-----|
| | Farms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Cropland used only for pasture | 309 | 15 949 | (X) | — | — | 15 | 643 | 15 | 73 | — | — |
| 1974 | 309 | 15 949 | (X) | — | — | 15 | 643 | 15 | 73 | — | — |
| 1969 | 269 | 16 144 | (X) | 1 | 2 | 26 | 532 | 26 | 60 | — | — |
| Improved pasture | 68 | 5 262 | (X) | — | — | 7 | 156 | 7 | 16 | — | — |
| 1974 | 68 | 5 262 | (X) | — | — | 7 | 156 | 7 | 16 | — | — |
| 1969 | 75 | 3 436 | (X) | — | — | 9 | 126 | 9 | 17 | — | — |
| Corn for all purposes | 371 | 18 453 | (X) | 24 | 979 | 281 | 14 682 | 281 | 1 341 | 67 | 173 |
| 1974 | 371 | 18 453 | (X) | 24 | 979 | 281 | 14 682 | 281 | 1 341 | 67 | 173 |
| 1969 | 314 | 10 880 | (X) | 12 | 367 | 229 | 7 992 | 228 | 842 | 21 | 58 |
| Sorghums for all purposes | 13 | 318 | (X) | 1 | 15 | 6 | 124 | 6 | 9 | — | — |
| 1974 | 13 | 318 | (X) | 1 | 15 | 6 | 124 | 6 | 9 | — | — |
| 1969 | 9 | 117 | (X) | — | — | 4 | 73 | 4 | 5 | — | — |
| Wheat (bushels) | 30 | 551 | 10 732 | 2 | 23 | 10 | 223 | 10 | 20 | — | — |
| 1974 | 30 | 551 | 10 732 | 2 | 23 | 10 | 223 | 10 | 20 | — | — |
| 1969 | 9 | 123 | 2 176 | — | — | 3 | 84 | (NA) | 6 | (NA) | — |
| Oats (bushels) | 289 | 8 446 | 250 373 | 5 | 59 | 78 | 2 269 | 78 | 242 | — | — |
| 1974 | 289 | 8 446 | 250 373 | 5 | 59 | 78 | 2 269 | 78 | 242 | — | — |
| 1969 | 327 | 9 296 | 397 772 | 4 | 51 | 93 | 2 669 | (NA) | 258 | (NA) | 3 |
| Barley (bushels) | 7 | 155 | 4 750 | — | — | 3 | 80 | 3 | 5 | — | — |
| 1974 | 7 | 155 | 4 750 | — | — | 3 | 80 | 3 | 5 | — | — |
| 1969 | 2 | 39 | 1 350 | — | — | 1 | 10 | (NA) | 1 | (NA) | — |
| Rye (bushels) | 9 | 112 | 1 420 | — | — | 3 | 25 | 3 | 4 | — | — |
| 1974 | 9 | 112 | 1 420 | — | — | 3 | 25 | 3 | 4 | — | — |
| 1969 | 16 | 252 | 3 370 | — | — | 2 | 31 | (NA) | 2 | (NA) | — |
| Other small grains for grain | 3 | 36 | (X) | 1 | 12 | — | — | — | — | — | — |
| 1974 | 3 | 36 | (X) | 1 | 12 | — | — | — | — | — | — |
| 1969 | 12 | 282 | 2 913 | — | — | 2 | 51 | 2 | 4 | — | — |
| Soybeans for beans (bushels) | 1 | 30 | 500 | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | 1 | 30 | 500 | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry) | 475 | 30 956 | 59 343 | 11 | 233 | 82 | 4 762 | 81 | 667 | 1 | 6 |
| 1974 | 475 | 30 956 | 59 343 | 11 | 233 | 82 | 4 762 | 81 | 667 | 1 | 6 |
| 1969 | 416 | 24 555 | 43 976 | 7 | 157 | 69 | 2 596 | 69 | 313 | — | — |
| Field seed crops | 15 | 265 | (X) | — | — | 1 | 15 | 1 | 4 | — | — |
| 1974 | 15 | 265 | (X) | — | — | 1 | 15 | 1 | 4 | — | — |
| 1969 | 16 | 398 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 14 | 86 | 17 572 | 2 | 60 | 4 | 83 | 4 | 36 | — | — |
| 1974 | 14 | 86 | 17 572 | 2 | 60 | 4 | 83 | 4 | 36 | — | — |
| 1969 | 22 | 70 | 8 047 | 2 | 5 | 3 | 61 | (NA) | 26 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 10 | 68 | (X) | 3 | 41 | 3 | 41 | 3 | 16 | — | — |
| 1974 | 10 | 68 | (X) | 3 | 41 | 3 | 41 | 3 | 16 | — | — |
| 1969 | 8 | 26 | (X) | 4 | 18 | 5 | 20 | 5 | 5 | — | — |
| Land in orchards | — | — | (X) | — | — | — | — | — | — | — | — |
| 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale.....1974..... | - | - | (X) | - | - | - | - | - | - | - | - | - |
|1969..... | 9 | 40 | (X) | 1 | (Z) | 2 | 1 | 2 | (Z) | - | - | - |
| Nursery and greenhouse products.....1974..... | 2 | 1 | - | 1 | 1 | 2 | 1 | 2 | 1 | - | - | - |
|1969..... | - | - | (X) | - | - | - | - | - | - | - | - | - |
| Other crops.....1974..... | 35 | 2 120 | (X) | 9 | 425 | 24 | 1 814 | 24 | 174 | 6 | 36 | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|--------|---------|--------|-------|--|---------|-------|--------|---------|
| | Forms | \$1,000 | Acres | Forms | | \$1,000 | Acres | Forms | \$1,000 |
| Total chemical costs, including fertilizer and lime..... | 386 | 578 | 358 | 190 | Sprays, dusts, granules, fumigants, etc. to control— | 6 | - | - | - |
|forms..... | 363 | 578 | 266 | 190 | Diseases in crops and orchards..... | 390 | - | - | - |
| Commercial fertilizer..... | 25 295 | 2 886 | 14 253 | 1 603 |acres on which used..... | 1 | - | - | - |
|acres on which used..... | 487 | 140 | 60 | 4 | Weeds or grass in crops..... | 165 | 134 | 11 639 | 4 940 |
| Lime..... | 33 | 60 | 60 | 2 |acres on which used..... | 53 | 18 | 2 | 2 |
|acres on which used..... | 675 | 1 483 | 4 981 | 25 | Weeds or brush in pasture..... | 4 | 16 | 33 | 427 |
|forms..... | 19 | 25 | 25 | 2 |acres on which used..... | (2) | 2 | (2) | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | 11 | - | - | - | Weeds on all other land..... | 1 | (NA) | 6 | (NA) |
| Insects on hay crops..... | 473 | - | - | - |acres on which used..... | (2) | (NA) | (2) | (NA) |
|acres on which used..... | 1 | - | - | - | Chemicals for defoliation or for growth control | 4 | 2 | 164 | 20 |
| Insects on other crops..... | 29 | 8 | 8 | 334 |acres on which used..... | 1 | (Z) | 1 | (Z) |
|acres on which used..... | 1 590 | 334 | 2 | 2 | Insect control on livestock and poultry..... | 47 | 97 | 2 | 4 |
| Nematodes in crops..... | 7 | 2 | 2 | 1 |forms..... | 2 | 4 | 38 | (NA) |
|acres on which used..... | - | 20 | (Z) | - |\$1,000..... | 6 | (NA) | 6 | (NA) |
|forms..... | - | (Z) | - | - | Other chemicals (see text)..... | 38 | (NA) | 6 | (NA) |
|\$1,000..... | - | (Z) | - | - |\$1,000..... | 6 | (NA) | 6 | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|---------|-------|-------|---|--------|--------|---------|-------|
| | Forms | Percent | Acres | Forms | | Acres | Forms | Percent | Acres | Forms |
| Farms irrigated in census year..... | 36 | 6.5 | 13 | 2.4 | Land irrigated by—Continued | 9 | (NA) | - | - |
| Proportion of farms..... | 6.5 | 13 | 2.4 | 13 | Self-propelled sprinkler systems..... | 517 | (NA) | 29 | (NA) |
| Total land irrigated..... | 1 857 | 51.6 | 684 | 13 | Other sprinkler systems..... | 1 328 | (NA) | 8 099 | 2 813 |
| Average per farm..... | 51.6 | 684 | 13 | 682 |acres..... | 12 967 | 4 967 | 8 099 | 2 813 |
| Cropland irrigated..... | 36 | 684 | 13 | 682 | Harvested cropland..... | 6 701 | 1 715 | 3 | (X) |
| Harvested cropland irrigated..... | 36 | 684 | 13 | 682 | Farms not irrigated in 1974 but irrigated | 130 | (X) | 37 | 70 |
|acres..... | 1 847 | 682 | 2 | (NA) |acres irrigated in most recent year..... | 130 | (X) | 6.6 | 13.2 |
| Cropland pasture irrigated..... | - | 2 | (NA) | - | Land in farms with drainage..... | 13 030 | 26 187 | 3 257 | 4 492 |
| Other cropland irrigated..... | 10 | - | (NA) | - |acres..... | 88.0 | 64.1 | 108 | (NA) |
| Posture irrigated, other than cropland posture..... | - | - | - | - | Average per farm..... | 88.0 | 64.1 | 208 | (NA) |
| Estimated quantity of irrigation water applied..... | 652 | 311 | 311 | 0.5 | Artificial ponds, pits, reservoirs, and earthen | 58 | (NA) | 58 | (NA) |
| Average per acre irrigated..... | 0.4 | 0.5 | 0.5 | - | tanks..... | 58 | (NA) | 58 | (NA) |
| Land irrigated by— | - | (NA) | (NA) | - |acres..... | 58 | (NA) | 58 | (NA) |
| Furrows or ditches..... | - | (NA) | (NA) | - | | | | | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Forms with debt owed by form operator (see text)..... | Forms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| Under \$5,000..... | 44 | 20 | 44 | 20 | 69 | 36 | 20 | 189 |
| \$5,000 to \$9,999..... | 50 | 40 | 50 | 40 | 44 | 44 | 2 | 424 |
| \$10,000 to \$29,999..... | 106 | 80 | 106 | 80 | 56 | 56 | 5 | 6 |
| \$30,000 to \$49,999..... | 27 | 23 | 27 | 23 | 14 | 14 | 5 | 6 |
| \$50,000 and over..... | 26 | 5 | 26 | 5 | 6 | 6 | 5 | 6 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|---|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | 36 | 15 | 84 | 46 | 351 | 258 | 180 | 36 | 57 | 122 |
| 150 days or more..... | 57 | 242 | 125 | 639 | 81 | 49 | 482 | 351 | 81 | 49 |
| 25 to 149 days..... | 122 | 12 | (NA) | (NA) | 49 | 5 | 731 | 84 | 125 | 522 |
| Less than 25 days..... | 20 | 12 | (NA) | (NA) | 27 | 5 | | | | |
| Total contract labor..... | 6 | (NA) | 21 | (NA) | 20 | (NA) | | | | |
| Forms reporting number of contract workers furnished by contractor..... | 6 | (NA) | 21 | (NA) | 20 | (NA) | | | | |
| Farms with— | 74 | 23 | 23 | 58 | | | | | | |
| 1 worker..... | 32 | 9 | 9 | 17 | | | | | | |
| 2 workers..... | 43 | 2 | 8 | 25 | | | | | | |
| 3 or 4 workers..... | 20 | - | 4 | 12 | | | | | | |
| 5 to 9 workers..... | 11 | 2 | 1 | 10 | | | | | | |
| 10 workers and over..... | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | Specified products sold: | | |
| \$100,000 and over | 91 | 83 | 90 | 83 | Crops | 876 | (NA) |
| \$40,000 to \$99,999 | 287 | 267 | 287 | 267 | Grains | 28 593 | 9 056 |
| \$20,000 to \$39,999 | 257 | | 257 | | Tobacco | 872 | 986 |
| \$10,000 to \$19,999 | 157 | 342 | 157 | 342 | Cotton and cottonseed | 27 516 | 8 112 |
| \$5,000 to \$9,999 | 85 | 236 | 85 | 236 | Field seeds, hay, forage, and silage | | |
| \$2,500 to \$4,999 | 47 | 100 | 46 | 99 | Other field crops | | |
| Under \$2,500 (see text) | 55 | 116 | | 7 | Vegetables, sweet corn, and melons | 100 | 147 |
| \$2,000 to \$2,499 | 7 | 16 | (X) | (X) | Fruits, nuts, and berries | 842 | 411 |
| \$1,500 to \$1,999 | 5 | 26 | (X) | (X) | Livestock, poultry, and their products | 641 | 845 |
| \$1,000 to \$1,499 | 15 | 23 | (X) | (X) | Poultry and poultry products | 13 112 | 9 822 |
| Under \$1,000 (see text) | 28 | 51 | (X) | (X) | Dairy products | 274 | 434 |
| Market value of agricultural products sold | | | | | Cattle and calves | 460 | (NA) |
| \$1,000 | 42 043 | 19 122 | 41 749 | 18 883 | Hogs and pigs | 2 686 | 2 465 |
| Average per farm dollars | 42 944 | 16 715 | 45 281 | 18 261 | Sheep, lambs, and wool | 331 | (NA) |
| Crops, including hay | 897 | 1 055 | 876 | (NA) | Other livestock and livestock products | 13 | 37 |
| \$1,000 | 28 660 | 9 132 | 28 593 | 9 056 | | | |
| Nursery and greenhouse products | 4 | | 3 | 4 | | | |
| \$1,000 | 36 | | 34 | (0) | | | |
| Forest products | 6 | 13 | 6 | 13 | | | |
| \$1,000 | 10 | 5 | 10 | 5 | | | |
| Livestock, poultry, and their products | 675 | 900 | 641 | 845 | | | |
| \$1,000 | 13 336 | 9 986 | 13 112 | 9 822 | | | |
| Poultry and poultry products | 92 | (NA) | 83 | 203 | | | |
| \$1,000 | 281 | (NA) | 274 | 434 | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|---|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 99 | (NA) | 69 | (NA) | Total family income from off-farm sources ² | 481 |
| Income from farm-related sources before taxes and expenses ¹ | 220 | (NA) | 209 | (NA) | \$1,000 | 2 896 |
| \$1,000 | 799 | (NA) | 782 | (NA) | Nonfarm business, excluding farm related | 74 |
| Customwork and other agricultural services | 145 | 219 | 144 | 215 | \$1,000 | 533 |
| \$1,000 | 371 | 325 | 371 | 318 | Cash wages, salaries, commissions, and tips | 290 |
| Recreational services | 1 | 11 | 1 | 10 | \$1,000 | 1 933 |
| \$1,000 | (2) | 12 | (2) | 12 | Interest, dividends, or royalties | 224 |
| Government farm programs | 14 | 759 | 12 | 716 | \$1,000 | 276 |
| \$1,000 | 17 | 2 366 | 15 | 2 320 | Federal Social Security, pensions, retirement pay, etc. | 63 |
| Rent of farmland or from lease or sole of allotments | 64 | (NA) | 57 | (NA) | \$1,000 | 118 |
| \$1,000 | 367 | (NA) | 356 | (NA) | Rent income of nonfarm property | 23 |
| Other farm-related sources | 25 | (NA) | 23 | (NA) | \$1,000 | 37 |
| \$1,000 | 43 | (NA) | 39 | (NA) | | |
| Expenses for farm-related income sources ¹ | 99 | (NA) | 95 | (NA) | | |
| \$1,000 | 254 | (NA) | 249 | (NA) | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 977 | 1 144 | 922 | 1 034 | Seeds, bulbs, plants, and trees purchased | 903 | 1 044 | 873 | 992 |
| \$1,000 | 26 467 | 15 515 | 26 137 | 15 260 | \$1,000 | 1 437 | 588 | 1 429 | 581 |
| Farms with— | | | | | Commercial fertilizer purchased | 830 | 959 | 806 | 928 |
| \$1 to \$999 | 25 | 56 | 17 | 20 | \$1,000 | 4 231 | 1 500 | 4 205 | 1 487 |
| \$1,000 to \$1,999 | 37 | 33 | | | Other agricultural chemicals purchased | 707 | (NA) | 698 | (NA) |
| \$2,000 to \$2,999 | 29 | 66 | 26 | 41 | \$1,000 | 1 508 | 696 | 1 502 | 687 |
| \$3,000 to \$4,999 | 63 | 128 | 60 | 116 | Lime | (NA) | 71 | 23 | 67 |
| \$5,000 to \$9,999 | 148 | 293 | 145 | 290 | \$1,000 | (NA) | 30 | 30 | 28 |
| \$10,000 to \$19,999 | 241 | | 241 | 353 | Gasoline and other petroleum fuel and oil for farm business | 941 | 1 139 | 895 | 1 033 |
| \$20,000 to \$39,999 | 219 | | 219 | 161 | \$1,000 | 1 927 | 1 218 | 1 903 | 1 192 |
| \$40,000 to \$59,999 | 102 | 568 | 102 | 53 | (NA) | (NA) | (NA) | 882 | 1 023 |
| \$60,000 and over | 113 | | 112 | | \$1,000 | (NA) | (NA) | 1 032 | 771 |
| Livestock and poultry purchased | 353 | 560 | 334 | 516 | Diesel oil | (NA) | (NA) | 489 | 428 |
| \$1,000 | 1 517 | 1 306 | 1 504 | 1 274 | \$1,000 | (NA) | (NA) | 419 | 171 |
| Feed for livestock and poultry purchased | 597 | 818 | 562 | 764 | LP gas, butane, and propane | (NA) | (NA) | 315 | 272 |
| \$1,000 | 2 521 | 1 862 | 2 481 | 1 833 | \$1,000 | (NA) | (NA) | 292 | 139 |
| Commercially mixed formula feeds | 515 | 657 | 491 | 619 | Mator oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 895 | 1 033 |
| \$1,000 | 1 806 | 1 124 | 1 793 | 1 113 | \$1,000 | (NA) | (NA) | 159 | 110 |
| Feed ingredients | (NA) | (NA) | 174 | 243 | Hired farm labor | 333 | 512 | 319 | 485 |
| \$1,000 | (NA) | (NA) | 453 | 359 | \$1,000 | 740 | 463 | 635 | 434 |
| Whole grains | (NA) | (NA) | 155 | 203 | Contract labor | 30 | 855 | 30 | 42 |
| \$1,000 | (NA) | (NA) | 172 | 283 | \$1,000 | 38 | 623 | 38 | 52 |
| Hay, green chap, and silage | (NA) | (NA) | 74 | 170 | Machine hire and customwork | 541 | | 524 | 767 |
| \$1,000 | (NA) | (NA) | 63 | 77 | \$1,000 | 611 | | 608 | 555 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 459 | (NA) | \$1,000 | 961 | 1 095 | 922 | 1 033 |
| \$1,000 | (NA) | (NA) | 160 | (NA) | \$1,000 | 11 936 | 7 257 | 11 671 | 7 165 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 939 | 1 134 | 891 | 1 028 | | | | | |
| ... farms | 35 039 | 18 174 | 34 217 | 17 255 | | | | | |
| ... \$1,000... | 37 315 | 16 026 | 38 402 | 16 784 | | | | | |
| ... dollars | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 3 | 23 | 3 | 170 | | | | | |
| \$1,000 to \$4,999 | 53 | 202 | 39 | | | | | | |
| \$5,000 to \$9,999 | 94 | 252 | 74 | 226 | | | | | |
| \$10,000 to \$19,999 | 172 | 316 | 163 | 305 | | | | | |
| \$20,000 to \$29,999 | 146 | | 144 | 125 | | | | | |
| \$30,000 to \$49,999 | 229 | 341 | 227 | 157 | | | | | |
| \$50,000 to \$69,999 | 126 | | 126 | 45 | | | | | |
| \$70,000 and over | 116 | | 115 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 896 | 1 075 | 851 | 984 | | | | | |
| ... farms | 1 302 | 1 508 | 1 243 | 1 372 | | | | | |
| ... number | 683 | 854 | 653 | 781 | | | | | |
| ... mfd in last 5 years, number | 834 | 900 | 799 | 831 | | | | | |
| Motor trucks, including pickups | 1 384 | 1 245 | 1 337 | 1 163 | | | | | |
| ... farms | 476 | 403 | 459 | 378 | | | | | |
| ... number | 887 | 1 075 | 848 | 981 | | | | | |
| ... mfd in last 5 years, number | 2 704 | 2 901 | 2 642 | 2 667 | | | | | |
| ... number | 544 | 815 | 532 | 762 | | | | | |
| Crawler tractors | 27 | | 26 | 39 | | | | | |
| ... farms | 29 | | 28 | 52 | | | | | |
| ... number | 7 | | 7 | 9 | | | | | |
| ... mfd in last 5 years, number | | | | | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 485 | 390 | 482 | 386 | | | | | |
| ... farms | 503 | 403 | 499 | 398 | | | | | |
| ... number | 224 | 237 | 221 | 234 | | | | | |
| ... mfd in last 5 years, number | 390 | 734 | 388 | 280 | | | | | |
| Corn heads for combines | 394 | 837 | 391 | 286 | | | | | |
| ... farms | 201 | 375 | 198 | 204 | | | | | |
| ... number | | | | | | | | | |
| ... mfd in last 5 years, number | | | | | | | | | |
| Other combinepickers and picker-shellers | 357 | | 353 | 517 | | | | | |
| ... farms | 368 | | 364 | 534 | | | | | |
| ... number | 45 | | 45 | 165 | | | | | |
| ... mfd in last 5 years, number | | | | | | | | | |
| Mower conditioners | 222 | (NA) | 218 | (NA) | | | | | |
| ... farms | 223 | (NA) | 219 | (NA) | | | | | |
| ... number | 59 | (NA) | 58 | (NA) | | | | | |
| ... mfd in last 5 years, number | | | | | | | | | |
| Pickup balers | 422 | 483 | 414 | 473 | | | | | |
| ... farms | 427 | 486 | 419 | 476 | | | | | |
| ... number | 39 | 139 | 38 | 137 | | | | | |
| ... mfd in last 5 years, number | | | | | | | | | |
| Windrowers, pull and self-propelled | 121 | (NA) | 121 | 183 | | | | | |
| ... farms | 124 | (NA) | 124 | 187 | | | | | |
| ... number | 7 | (NA) | 7 | 50 | | | | | |
| ... mfd in last 5 years, number | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type | 161 | (NA) | 160 | 153 | | | | | |
| ... farms | 163 | (NA) | 162 | 153 | | | | | |
| ... number | 24 | (NA) | 23 | 54 | | | | | |
| ... mfd in last 5 years, number | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 670 | (X) | 636 | (X) | 675 | (X) | 641 | (X) | 13 112 |
| Any cattle, hogs, or sheep | 643 | (X) | 612 | (X) | 659 | (X) | 630 | (X) | 8 164 |
| ... 1969 | 849 | (X) | 802 | (X) | 865 | (X) | 819 | (X) | (NA) |
| Cattle and calves | 496 | 22 432 | 475 | 21 932 | 477 | 9 887 | 460 | 9 709 | 2 686 |
| ... 1969 | 664 | 26 206 | 630 | 25 648 | 650 | 12 285 | 625 | 11 978 | 2 465 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 35 | 105 | 27 | 75 | 70 | 180 | 61 | 158 | 51 |
| 5 to 9 | 42 | 280 | 37 | 254 | 120 | 838 | 115 | 809 | 204 |
| 10 to 19 | 62 | 883 | 59 | 849 | 138 | 1 824 | 137 | 1 812 | 475 |
| 20 to 49 | 192 | 6 372 | 189 | 6 277 | 115 | 3 103 | 114 | 3 078 | 804 |
| 50 to 99 | 128 | 6 554 | 127 | 8 478 | 19 | 1 327 | 18 | 1 237 | 422 |
| 100 to 199 | 27 | 3 721 | 27 | 3 721 | 12 | 1 476 | 12 | 1 476 | 578 |
| 200 to 499 | 10 | 2 517 | 9 | 2 278 | 2 | (D) | 2 | (D) | (D) |
| 500 and over | — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved | 395 | 9 524 | 381 | 9 354 | (NA) | (NA) | (NA) | (NA) | (NA) |
| ... 1969 | 538 | 10 298 | 520 | 10 812 | (NA) | (NA) | (NA) | (NA) | (NA) |
| ... 1974 | 140 | 2 890 | 132 | 2 811 | (NA) | (NA) | (NA) | (NA) | (NA) |
| ... 1969 | (NA) | 2 428 | 182 | 2 387 | (NA) | (NA) | (NA) | (NA) | (NA) |
| ... 1974 | 280 | 6 634 | 273 | 6 543 | (NA) | (NA) | (NA) | (NA) | (NA) |
| ... 1969 | 395 | 7 870 | 388 | 7 795 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 266 | (X) | 4 510 |
| ... 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 391 | (X) | 3 107 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 140 | 2 890 | 132 | 2 811 | Cattle sold | 415 | 7 076 | | 2 486 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 29 | 68 | 24 | 57 | 1 to 4 | 95 | 242 | | 80 |
| 5 to 9 | 22 | 140 | 22 | 140 | 5 to 9 | 117 | 781 | | 243 |
| 10 to 19 | 34 | 463 | 33 | 453 | 10 to 19 | 109 | 1 443 | | 476 |
| 20 to 49 | 42 | 1 207 | 40 | 1 149 | 20 to 49 | 66 | 1 769 | | 617 |
| 50 to 99 | 10 | 612 | 10 | 612 | 50 to 99 | 14 | 955 | | 366 |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | 12 | (D) | | (D) |
| 200 to 499 | 1 | (D) | 1 | (D) | 200 to 499 | 2 | (D) | | (D) |
| 500 and over | — | — | — | — | 500 and over | — | — | | — |
| Milk cows | 280 | 6 634 | 273 | 6 543 | Calves sold | 187 | 2 633 | | 199 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 8 | 11 | 6 | 9 | 1 or 2 | 23 | (D) | | (D) |
| 3 or 4 | 12 | 44 | 9 | 32 | 3 or 4 | 25 | 91 | | 9 |
| 5 to 9 | 23 | 137 | 23 | 137 | 5 to 9 | 54 | 377 | | 37 |
| 10 to 19 | 79 | 1 138 | 78 | 1 128 | 10 to 19 | 53 | 654 | | 62 |
| 20 to 49 | 137 | 3 947 | 137 | 3 947 | 20 to 49 | 31 | 746 | | 61 |
| 50 to 99 | 21 | 1 357 | 20 | 1 290 | 50 to 99 | — | — | | — |
| 100 to 199 | — | — | — | — | 100 to 199 | — | — | | — |
| 200 to 499 | — | — | — | — | 200 to 499 | — | — | | — |
| 500 and over | — | — | — | — | 500 and over | 1 | (D) | | (D) |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|------|--------------------------------------|--------|-------|--------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 94 | 40 294 | 49 | 29 429 | Turkeys | 1974 | 1 | 1 | 1 | (D) |
| | 1969 | 206 | 79 490 | 151 | 59 034 | | 1969 | 1 | 25 | 1 | (D) |
| Hens for table or market egg production | 1974 | 93 | 40 042 | 49 | 29 307 | Turkeys for slaughter | 1974 | 1 | 1 | 1 | (D) |
| Hens for hatching egg production | 1974 | 3 | 252 | 1 | 122 | Heavy breed | 1974 | 1 | 1 | 1 | (D) |
| | | | | | | Light breed | 1974 | - | - | - | - |
| Pullets 3 months old or older | 1974 | 2 | 22 | 1 | 75 | Turkey hens for breeding | 1974 | - | - | - | - |
| | 1969 | 5 | 2 005 | 1 | 18 | | 1969 | - | - | - | - |
| Roosters and male chickens for breeding | 1974 | 17 | 432 | 3 | 237 | Other poultry | 1974 | 21 | (X) | 5 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 2 | 400 | - | - | | 1969 | 36 | (X) | 23 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | | | |
|--|--|-----------|-------|--------|--------|--------------------|------|--------|------|
| | | Farms | | Acres | | Quantity harvested | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | |
| Corn for all purposes | | 873 | 1 013 | 97 394 | 66 768 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | | 4 | - | 9 | - | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | | 811 | 882 | 69 962 | 52 523 | 1 591 | 173 | 1 530 | 073 |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - | - | - |
| Wheat (bushels) | | 431 | 520 | 9 319 | 5 416 | 358 | 105 | 162 | 698 |
| Other small grains for grain | | 395 | 684 | 6 609 | 12 583 | (X) | (X) | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 2 | (NA) | 1 | (NA) | 160 | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | | 1 | (NA) | (Z) | (NA) | 3 | (NA) | (NA) | (NA) |
| Hay crops (tons, dry) | | 508 | 677 | 10 832 | 13 011 | 36 629 | (X) | 44 485 | (X) |
| Vegetables, sweet corn, or melons for sale | | 103 | 147 | 4 510 | 5 009 | (X) | (X) | (X) | (X) |
| Land in orchards | | 3 | 4 | 6 | 9 | (X) | (X) | (X) | (X) |
| Berries for sale | | - | 2 | - | (Z) | (X) | (X) | (X) | (X) |
| Other crops | | 18 | (NA) | 579 | 2 503 | (X) | (X) | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|--------|----------------|------|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | | 843 | 974 | 92 861 | 62 137 | 7 435 | 133 | 6 743 | 297 |
| Corn for silage or green chop (tons, green) | | 255 | 327 | 3 843 | 3 806 | 51 996 | 52 365 | - | - |
| Corn for dry fodder, hogged or grazed | | 5 | 16 | 212 | 100 | (X) | (X) | - | - |
| Sorghums for grain (bushels) | | 2 | - | 7 | - | 120 | (X) | - | - |
| Sorghums for silage, fodder, hay, etc. | | 2 | (NA) | - | - | (X) | (X) | (NA) | - |
| Alfalfa hay (tons, dry) | | 454 | 589 | 9 135 | 11 054 | 33 079 | 39 362 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | Irrigated land | | | Commercial fertilizer used | | | | | | | |
|--|------|----------------|--------|-----------|----------------------------|-------|-------|--------|--------|--------|-------|-------|
| | | Farms | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 261 | 7 030 | (X) | - | - | 14 | 273 | 14 | 34 | - | - |
| | 1969 | 364 | 9 993 | (X) | - | - | 30 | 384 | 28 | 56 | 3 | 5 |
| Improved pasture | 1974 | 49 | 1 370 | (X) | - | - | 2 | 230 | 2 | 8 | - | - |
| | 1969 | 55 | 1 168 | (X) | - | - | 4 | 29 | 4 | 9 | - | - |
| Corn for all purposes | 1974 | 856 | 96 916 | (X) | - | - | 751 | 90 201 | 720 | 11 947 | 556 | 5 611 |
| | 1969 | 977 | 66 043 | (X) | - | - | 817 | 57 094 | 776 | 7 766 | 659 | 4 352 |
| Sorghums for all purposes | 1974 | 4 | 9 | (X) | - | - | 1 | 5 | - | - | 1 | 1 |
| | 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Wheat (bushels) | 1974 | 425 | 9 295 | 357 363 | - | - | 249 | 5 935 | 244 | 695 | 6 | 64 |
| | 1969 | 509 | 5 345 | 160 797 | 1 | 4 | 311 | 3 364 | (NA) | 460 | (NA) | 33 |
| Oats (bushels) | 1974 | 372 | 6 263 | 405 796 | - | - | 117 | 1 968 | 116 | 207 | 2 | 2 |
| | 1969 | 648 | 11 942 | 814 005 | 1 | 2 | 251 | 4 413 | (NA) | 475 | (NA) | 22 |
| Barley (bushels) | 1974 | 4 | 38 | 1 575 | - | - | - | - | - | - | - | - |
| | 1969 | 7 | 61 | 1 680 | - | - | - | - | (NA) | - | (NA) | - |
| Rye (bushels) | 1974 | 5 | 71 | 1 815 | - | - | 1 | 30 | 1 | (Z) | - | - |
| | 1969 | 3 | 31 | 1 140 | - | - | - | - | (NA) | - | (NA) | - |
| Other small grains for grain | 1974 | 12 | 134 | (X) | - | - | 1 | 20 | 1 | 1 | - | - |
| Soybeans for beans (bushels) | 1974 | 800 | 69 783 | 1 587 427 | - | - | 128 | 12 767 | 122 | 1 026 | 12 | 140 |
| | 1969 | 839 | 51 801 | 1 511 089 | - | - | 120 | 6 703 | (NA) | 401 | (NA) | 57 |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry) | 1974 | 495 | 10 689 | 36 259 | - | - | 98 | 2 230 | 94 | 309 | 5 | 7 |
| | 1969 | 652 | 12 748 | 43 922 | - | - | 115 | 2 417 | 110 | 306 | 7 | 37 |
| Field seed crops | 1974 | 10 | 343 | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 17 | 512 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | 1 | (Z) | 23 | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | 7 | 1 | 94 | - | - | - | - | (NA) | - | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974 | 101 | 4 507 | (X) | - | - | 42 | 1 897 | 42 | 241 | 28 | 76 |
| | 1969 | 142 | 4 973 | (X) | - | - | 111 | 4 249 | 108 | 485 | 72 | 191 |
| Land in orchards | 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 4 | 9 | (X) | - | - | 1 | 1 | 1 | (Z) | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | — | (X) | — | — | — | — | — | — | — |
| ..... | 1969 | 2 | (Z) | (X) | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 3 | 45 | (X) | 1 | (Z) | 1 | 7 | — | — | — |
| ..... | 1969 | 4 | 35 | (X) | — | — | 2 | (Z) | — | — | — |
| Other crops | 1974 | 2 | 185 | (X) | — | — | — | — | — | — | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------|---------|----------|--------|--|---------------------|---------|----------|--------|
| | Quantity | Cost | Quantity | Cost | | Quantity | Cost | Quantity | Cost |
| Total chemical costs, including fertilizer and lime | farms | 831 | farms | 961 | Sprays, dusts, granules, fumigants, etc. to control— | farms | 5 | farms | 18 |
| ..... | \$1,000 | 5 708 | ..... | 2 174 | Diseases in crops and orchards | farms | 700 | ..... | 1 523 |
| Commercial fertilizer | farms | 806 | ..... | 889 | ..... | acres on which used | 9 | ..... | 7 |
| ..... | acres on which used | 115 635 | ..... | 80 307 | Weeds or grass in crops | farms | 567 | ..... | 745 |
| ..... | tons | 20 378 | ..... | 15 083 | ..... | acres on which used | 121 000 | ..... | 89 937 |
| ..... | \$1,000 | 4 205 | ..... | 1 487 | Weeds or brush in pasture | farms | 1 103 | ..... | 538 |
| Lime | farms | 23 | ..... | 67 | ..... | acres on which used | 25 | ..... | 34 |
| ..... | acres on which used | 1 407 | ..... | 1 857 | Weeds on all other land | farms | 571 | ..... | 390 |
| ..... | tons | 4 504 | ..... | 6 582 | ..... | acres on which used | 3 | ..... | 1 |
| ..... | \$1,000 | 30 | ..... | 28 | Sprays, dusts, granules, fumigants, etc. to control— | farms | 51 | ..... | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | farms | 30 | ..... | — | Insects on soy crops | farms | 494 | ..... | (NA) |
| Insects on soy crops | farms | 30 | ..... | — | ..... | acres on which used | 2 | ..... | (NA) |
| ..... | acres on which used | 732 | ..... | — | Chemicals for defoliation or for growth control | farms | 4 | ..... | 23 |
| ..... | \$1,000 | 4 | ..... | — | of crops or thinning of fruit | farms | 238 | ..... | 1 625 |
| Insects on other crops | farms | 220 | ..... | 269 | ..... | acres on which used | 1 | ..... | 12 |
| ..... | acres on which used | 37 963 | ..... | 24 014 | Insect control on livestock and poultry | farms | 92 | ..... | 209 |
| ..... | \$1,000 | 275 | ..... | 83 | ..... | acres on which used | 6 | ..... | 9 |
| Nematodes in crops | farms | 6 | ..... | 5 | Other chemicals (see text) | farms | 99 | ..... | (NA) |
| ..... | acres on which used | 927 | ..... | 756 | ..... | \$1,000 | 59 | ..... | (NA) |
| ..... | \$1,000 | 9 | ..... | 2 | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|------|----------|------|---|-------------------------------------|---------|----------|---------|
| | Quantity | Cost | Quantity | Cost | | Quantity | Cost | Quantity | Cost |
| Farms irrigated in census year | farms | 1 | ..... | 1 | Land irrigated by—Continued | farms | — | ..... | (NA) |
| Proportion of farms | percent | 0.1 | ..... | (Z) | Self-propelled sprinkler systems | farms | — | ..... | (NA) |
| Total land irrigated | acres | 1 | ..... | 6 | Other sprinkler systems | farms | 1 | ..... | (NA) |
| Average per farm | acres | 1.0 | ..... | 6.0 | ..... | acres | 1 | ..... | (NA) |
| Cropland irrigated | farms | 1 | ..... | 1 | Land in irrigated farms | acres | 1 | ..... | 640 |
| ..... | acres | 1 | ..... | 6 | Cropland | acres | 1 | ..... | 587 |
| Harvested cropland irrigated | farms | 1 | ..... | 1 | Harvested cropland | acres | 1 | ..... | 439 |
| ..... | acres | 1 | ..... | 6 | Farms not irrigated in 1974 but irrigated | farms | — | ..... | (X) |
| Cropland pasture irrigated | farms | — | ..... | — | between 1970 and 1973 | farms | — | ..... | (X) |
| ..... | acres | — | ..... | — | ..... | acres irrigated in most recent year | — | ..... | (X) |
| Other cropland irrigated | farms | — | ..... | (NA) | Farms with artificial drainage | farms | 481 | ..... | 772 |
| Pasture irrigated, other than cropland pasture | farms | — | ..... | — | Proportion of farms | percent | 52.2 | ..... | 74.6 |
| ..... | acres | — | ..... | — | Land in farms with drainage | acres | 139 137 | ..... | 193 202 |
| Estimated quantity of irrigation water applied | acre-feet | 1 | ..... | 2 | Land drained | acres | 94 046 | ..... | 120 448 |
| Average per acre irrigated | acre-feet | 0.5 | ..... | 0.3 | Average per farm | acres | 195.5 | ..... | 156.0 |
| Land irrigated by— | farms | — | ..... | (NA) | Artificial ponds, pits, reservoirs, and earthen | farms | 28 | ..... | (NA) |
| Furrows or ditches | acres | — | ..... | (NA) | tanks | number | 43 | ..... | (NA) |
| ..... | acres | — | ..... | (NA) | ..... | acres | 33 | ..... | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------|---------------------|------------------------|----------------------------|
| | | | | |
| Farms with debt owed by farm operator (see text) ..... | ..... | 497 | 417 | 324 |
| ..... | \$1,000 | 26 687 | 18 048 | 8 639 |
| Farms by size of debt owed: | | | | |
| Under \$5,000 ..... | ..... | 42 | 27 | 73 |
| \$5,000 to \$9,999 ..... | ..... | 34 | 52 | 49 |
| \$10,000 to \$29,999 ..... | ..... | 168 | 142 | 117 |
| \$30,000 to \$49,999 ..... | ..... | 79 | 68 | 37 |
| \$50,000 and over ..... | ..... | 174 | 128 | 48 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | | |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 64 | 60 | 109 | 71 | 389 | 434 | 319 | 64 | 101 | 213 | |
| 25 to 149 days | 101 | 451 | 222 | 1 216 | 147 | 99 | 635 | 389 | 147 | 99 | |
| Less than 25 days | 213 | — | 866 | — | 99 | — | 1 197 | 109 | 222 | 866 | |
| Total contract labor | 30 | 42 | (NA) | (NA) | 38 | 52 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 11 | (NA) | 139 | (NA) | 15 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | 115 | — | 44 | — | 51 | — | 115 | 44 | 51 | 75 | |
| 2 workers | 66 | — | 14 | — | 21 | — | 66 | 14 | 21 | 39 | |
| 3 or 4 workers | 54 | — | 3 | — | 20 | — | 54 | 3 | 20 | 34 | |
| 5 to 9 workers | 58 | — | 2 | — | 8 | — | 58 | 2 | 8 | 43 | |
| 10 workers and over | 26 | — | 1 | — | 1 | — | 26 | 1 | 1 | 22 | |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|---------|--------------------------------------|---------|--|-----------|---------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number..... | 709 | 917 | 513 | 516 | Land in Farms According to Use | | | | |
| Land in farms..... acres..... | 124 814 | 143 026 | 112 346 | 114 406 | Total cropland..... farms..... | 690 | 861 | 497 | 492 |
| Average size of farm..... acres..... | 176 | 156 | 219 | 222 | acres..... | 94 530 | 103 533 | 86 691 | 87 254 |
| Approximate land area..... acres..... | 246 912 | 246 912 | 246 912 | 246 912 | Harvested cropland..... farms..... | 666 | 762 | 486 | 463 |
| Proportion in farms..... percent..... | 50.5 | 57.9 | 45.5 | 46.3 | acres..... | 76 706 | 71 016 | 72 912 | 62 914 |
| Value of land and buildings... \$1,000..... | 117 357 | 76 570 | 104 579 | 59 399 | Farms by acres harvested: | | | | |
| Average per farm..... dollars..... | 165 525 | 83 501 | 203 857 | 115 114 | 1 to 9 acres..... | 45 | 77 | 9 | 89 |
| Average per acre..... dollars..... | 940 | 535 | 931 | 519 | 10 to 19 acres..... | 81 | 98 | 23 | 22 |
| | | | | | 20 to 29 acres..... | 72 | 62 | 22 | 70 |
| | | | | | 30 to 49 acres..... | 93 | 115 | 70 | 142 |
| | | | | | 50 to 99 acres..... | 163 | 174 | 150 | 153 |
| | | | | | 100 to 199 acres..... | 103 | 156 | 103 | 65 |
| | | | | | 200 to 499 acres..... | 84 | 65 | 84 | 21 |
| | | | | | 500 to 999 acres..... | 21 | 15 | 21 | 4 |
| | | | | | 1,000 acres and over..... | 4 | - | 4 | 14 |
| Farms by size: | | | | | Cropland used only for pasture or grazing..... farms..... | 381 | 508 | 279 | 307 |
| 1 to 9 acres..... | 18 | 30 | 12 | 12 | acres..... | 13 492 | 16 345 | 11 279 | 12 524 |
| 10 to 49 acres..... | 155 | 202 | 56 | 35 | Other cropland (see text)..... farms..... | 133 | 438 | 80 | (NA) |
| 50 to 69 acres..... | 55 | 67 | 27 | 17 | acres..... | 4 332 | 16 172 | 2 500 | 11 816 |
| 70 to 99 acres..... | 99 | 136 | 77 | 48 | Total woodland..... farms..... | 308 | 463 | 215 | 277 |
| 100 to 139 acres..... | 97 | 110 | 80 | 76 | 11 359 | 16 587 | 9 166 | 11 800 | |
| 140 to 179 acres..... | 77 | 106 | 60 | 81 | Other land (see text)..... farms..... | 551 | 770 | 399 | (NA) |
| 180 to 219 acres..... | 51 | 63 | 44 | 55 | 18 925 | 22 906 | 16 489 | 15 352 | |
| 220 to 259 acres..... | 28 | 59 | 28 | 55 | Irrigated land..... farms..... | 11 | 10 | 11 | 9 |
| 260 to 499 acres..... | 79 | 100 | 79 | 95 | acres..... | 2 023 | 1 436 | 2 023 | 1 428 |
| 500 to 999 acres..... | 40 | 37 | 40 | 36 | | | | | |
| 1,000 to 1,999 acres..... | 7 | 7 | 7 | 6 | | | | | |
| 2,000 acres and over..... | 3 | - | 3 | - | | | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number..... | 709 | 917 | 513 | 516 | Farms by type of organization—Con. | | | | |
| Land in farms..... acres..... | 124 814 | 143 026 | 112 346 | 114 406 | Partnership..... number..... | (NA) | (NA) | 35 | 63 |
| Harvested cropland..... acres..... | 76 706 | 71 016 | 72 912 | 62 914 | Land in farms..... acres..... | (NA) | (NA) | 11 855 | 18 237 |
| Farms by tenure of farm operator: | | | | | Corporation..... number..... | (NA) | (NA) | 16 | 16 |
| Full owners..... | | | | | Land in farms..... acres..... | (NA) | (NA) | 4 195 | 5 550 |
| number..... | 410 | 612 | 259 | 259 | Other..... | | | | |
| Land in farms..... acres..... | 45 062 | 65 046 | 35 628 | 40 283 | number..... | (NA) | (NA) | - | 1 |
| Harvested cropland..... acres..... | 21 774 | 25 562 | 19 434 | 18 581 | acres..... | (NA) | (NA) | - | 202 |
| Part owners..... | | | | | Farm operators by age group:² | | | | |
| number..... | 232 | 239 | 196 | 209 | Under 25 years..... | 13 | 15 | 11 | 12 |
| Land in farms..... acres..... | 68 922 | 66 493 | 66 121 | 63 959 | 25 to 34 years..... | 79 | 123 | 52 | 54 |
| Harvested cropland..... acres..... | 46 986 | 38 286 | 45 740 | 37 513 | 35 to 44 years..... | 138 | 196 | 87 | 103 |
| Tenants..... | | | | | 45 to 54 years..... | 176 | 260 | 121 | 163 |
| number..... | 67 | 66 | 58 | 48 | 55 to 64 years..... | 166 | 192 | 134 | 122 |
| Land in farms..... acres..... | 10 830 | 11 487 | 10 597 | 10 164 | 65 years and over..... | 120 | 131 | 92 | 62 |
| Harvested cropland..... acres..... | 7 946 | 7 168 | 7 738 | 6 820 | Average age..... | 50.7 | 49.6 | 51.4 | 49.6 |
| Percent of tenancy..... | 9.4 | 7.1 | 11.3 | 9.3 | Farm operators by place of residence:² | | | | |
| Black and other races, see text— | | | | | On farm operated..... | 545 | 734 | 395 | 442 |
| Farm operators by tenure:¹ | | | | | On another farm..... | 17 | - | 13 | - |
| All farm operators..... number..... | 1 | (NA) | 1 | - | In a rural area, not on a farm..... | 15 | 95 | 14 | 35 |
| Land in farms..... acres..... | 160 | (NA) | 160 | - | In a city, town, or urban area..... | 33 | - | 17 | - |
| Harvested cropland..... acres..... | 75 | (NA) | 75 | - | Farm operators reporting days of work off farm:² | | | | |
| Full owners..... | | | | | None..... | 204 | (NA) | 182 | (NA) |
| number..... | - | (NA) | - | - | 1 to 49 days..... | 34 | 78 | 27 | 53 |
| Land in farms..... acres..... | - | (NA) | - | - | 50 to 99 days..... | 20 | 30 | 17 | 19 |
| Harvested cropland..... acres..... | - | (NA) | - | - | 100 to 149 days..... | 10 | 6 | 6 | 26 |
| Part owners..... | | | | | 150 to 199 days..... | 41 | 61 | 26 | - |
| number..... | - | (NA) | - | - | 200 days and over..... | 291 | 395 | 152 | 116 |
| Land in farms..... acres..... | - | (NA) | - | - | Farm operators by principal occupation:² | | | | |
| Harvested cropland..... acres..... | - | (NA) | - | - | Farming..... | 339 | (NA) | 314 | (NA) |
| Tenants..... | | | | | Other..... | 353 | (NA) | 183 | (NA) |
| number..... | 1 | (NA) | 1 | - | Farm operators reporting utilization of | | | | |
| Land in farms..... acres..... | 160 | (NA) | 160 | - | futures market..... | (NA) | (NA) | 19 | (NA) |
| Harvested cropland..... acres..... | 75 | (NA) | 75 | - | Farm operators reporting agricultural | | | | |
| Percent of tenancy..... | 100.0 | (NA) | 100.0 | - | contracts..... | (NA) | (NA) | 48 | (NA) |
| Farms by type of organization: | | | | | | | | | |
| Individual or family..... number..... | (NA) | (NA) | 462 | 436 | | | | | |
| Land in farms..... acres..... | (NA) | (NA) | 96 296 | 90 417 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Farms by value of sales: | | | | | | |
| \$100,000 and over | 29 | 51 | 29 | 51 | | |
| \$40,000 to \$99,999 | 83 | 117 | 83 | 117 | | |
| \$20,000 to \$39,999 | 98 | | 98 | | | |
| \$10,000 to \$19,999 | 85 | 122 | 84 | 122 | | |
| \$5,000 to \$9,999 | 123 | 100 | 123 | 100 | | |
| \$2,500 to \$4,999 | 88 | 108 | 88 | 107 | | |
| Under \$2,500 (see text) | 203 | 419 | 8 | 19 | | |
| \$2,000 to \$2,499 | 38 | 47 | (X) | (X) | | |
| \$1,500 to \$1,999 | 34 | 53 | (X) | (X) | | |
| \$1,000 to \$1,499 | 42 | 62 | (X) | (X) | | |
| Under \$1,000 (see text) | 89 | 257 | (X) | (X) | | |
| Market value of agricultural products sold | | | | | | |
| \$1,000.. | 20 470 | 12 899 | 20 225 | 12 399 | | |
| Average per farm dollars | 28 871 | 14 066 | 39 424 | 24 029 | | |
| Crops, including hay | | | | | | |
| \$1,000.. | 517 | 580 | 393 | (NA) | | |
| \$1,000.. | 6 889 | 4 511 | 6 778 | 2 163 | | |
| Nursery and greenhouse products | 21 | | 18 | 10 | | |
| \$1,000.. | 4 105 | | 4 103 | 2 160 | | |
| Forest products | | | | | | |
| \$1,000.. | 2 | 19 | 2 | 13 | | |
| \$1,000.. | 4 | 24 | 4 | 24 | | |
| Livestock, poultry, and their products | | | | | | |
| \$1,000.. | 505 | 645 | 376 | 445 | | |
| \$1,000.. | 9 472 | 8 364 | 9 340 | 8 053 | | |
| Poultry and poultry products | 76 | (NA) | 55 | 102 | | |
| \$1,000.. | 573 | (NA) | 551 | 1 032 | | |
| Specified products sold: | | | | | | |
| Crops | | | | | | |
| \$1,000.. | | | | | 393 | (NA) |
| 6 778 | | | | | 2 163 | |
| Grains | | | | | 334 | 277 |
| \$1,000.. | | | | | 5 021 | 1 282 |
| Tobacco | | | | | | |
| \$1,000.. | | | | | | |
| Cotton and cottonseed | | | | | | |
| \$1,000.. | | | | | | |
| Field seeds, hay, forage, and silage | | | | | 171 | 169 |
| \$1,000.. | | | | | 461 | 206 |
| Other field crops | | | | | 5 | 8 |
| \$1,000.. | | | | | 338 | 207 |
| Vegetables, sweet corn, and melons | | | | | 30 | 34 |
| \$1,000.. | | | | | 302 | 120 |
| Fruits, nuts, and berries | | | | | 14 | 15 |
| \$1,000.. | | | | | 657 | 348 |
| Livestock, poultry, and their products | | | | | | |
| \$1,000.. | | | | | 376 | 445 |
| 9 340 | | | | | 8 053 | 8 053 |
| Poultry and poultry products | | | | | 55 | 102 |
| \$1,000.. | | | | | 551 | 1 032 |
| Doiry products | | | | | 150 | 240 |
| \$1,000.. | | | | | 3 661 | 3 243 |
| Cattle and calves | | | | | 320 | (NA) |
| \$1,000.. | | | | | 3 923 | 2 797 |
| Hogs and pigs | | | | | 98 | (NA) |
| \$1,000.. | | | | | 885 | 981 |
| Sheep, lambs, and wool | | | | | 30 | |
| \$1,000.. | | | | | 90 | |
| Other livestock and livestock products | | | | | | |
| \$1,000.. | | | | | 36 | |
| \$1,000.. | | | | | 229 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 321 | (NA) | 147 | (NA) | |
| Income from farm-related sources before taxes and expenses² | | | | | |
| \$1,000.. | 161 | (NA) | 122 | (NA) | 336 |
| \$1,000.. | 330 | (NA) | 289 | (NA) | 3 682 |
| Customwork and other agricultural services | 83 | 107 | 73 | 89 | 63 |
| \$1,000.. | 186 | 143 | 180 | 130 | 777 |
| Recreational services | 13 | 18 | 11 | 8 | 213 |
| \$1,000.. | 47 | 73 | 45 | 60 | 2 381 |
| Government farm programs | 19 | 375 | 12 | 210 | 383 |
| \$1,000.. | 8 | 462 | 5 | 360 | 2 813 |
| Rent of farmland or from lease or sale of allotments | 54 | (NA) | 34 | (NA) | 168 |
| \$1,000.. | 58 | (NA) | 49 | (NA) | 304 |
| Other farm-related sources | 10 | (NA) | 6 | (NA) | 49 |
| \$1,000.. | 31 | (NA) | 11 | (NA) | 113 |
| Expenses for farm-related income sources ¹ | 76 | (NA) | 52 | (NA) | 23 |
| \$1,000.. | 170 | (NA) | 134 | (NA) | 107 |
| Total family income from off-farm sources² | | | | | |
| \$1,000.. | | | | | 336 |
| Nonfarm business, excluding farm related | | | | | 63 |
| \$1,000.. | | | | | 777 |
| Cash wages, salaries, commissions, and tips | | | | | 213 |
| \$1,000.. | | | | | 2 381 |
| Interest, dividends, or royalties | | | | | 168 |
| \$1,000.. | | | | | 304 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | 49 |
| \$1,000.. | | | | | 113 |
| Rent income of nonfarm property | | | | | 23 |
| \$1,000.. | | | | | 107 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | |
| \$1,000.. | 705 | 917 | 513 | 516 | | | | |
| \$1,000.. | 16 125 | 10 813 | 15 753 | 10 097 | | | | |
| Farms with— | | | | | | | | |
| \$1 to \$999 | 70 | 170 | 2 | 26 | | | | |
| \$1,000 to \$1,999 | 116 | 155 | 45 | | | | | |
| \$2,000 to \$2,999 | 61 | 104 | 40 | 45 | | | | |
| \$3,000 to \$4,999 | 92 | 92 | 69 | 60 | | | | |
| \$5,000 to \$9,999 | 97 | 156 | 89 | 146 | | | | |
| \$10,000 to \$19,999 | 114 | | 114 | 137 | | | | |
| \$20,000 to \$39,999 | 85 | | 85 | 60 | | | | |
| \$40,000 to \$59,999 | 31 | | 30 | | | | | |
| \$60,000 and over | 39 | | 39 | | | | | |
| Livestock and poultry purchased | | | | | | | | |
| \$1,000.. | 289 | 406 | 202 | 265 | | | | |
| \$1,000.. | 2 916 | 1 846 | 2 864 | 1 792 | | | | |
| Feed for livestock and poultry purchased | | | | | | | | |
| \$1,000.. | 478 | 623 | 341 | 416 | | | | |
| \$1,000.. | 2 176 | 1 718 | 2 074 | 1 637 | | | | |
| Commercially mixed formula feeds | | | | | | | | |
| \$1,000.. | 346 | 407 | 262 | 312 | | | | |
| \$1,000.. | 1 010 | 972 | 946 | 946 | | | | |
| Feed ingredients | | | | | | | | |
| \$1,000.. | (NA) | (NA) | 146 | 198 | | | | |
| \$1,000.. | (NA) | (NA) | 364 | 277 | | | | |
| Whole grains | | | | | | | | |
| \$1,000.. | (NA) | (NA) | 112 | 134 | | | | |
| \$1,000.. | (NA) | (NA) | 575 | 346 | | | | |
| Hay, green chop, and silage | | | | | | | | |
| \$1,000.. | (NA) | (NA) | 56 | 69 | | | | |
| \$1,000.. | (NA) | (NA) | 189 | 68 | | | | |
| Animal health costs for livestock and poultry | | | | | | | | |
| \$1,000.. | (NA) | (NA) | 268 | (NA) | | | | |
| \$1,000.. | (NA) | (NA) | 95 | (NA) | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | |
| \$1,000.. | 534 | 592 | 432 | 426 | | | | |
| \$1,000.. | 726 | 340 | 713 | 321 | | | | |
| Commercial fertilizer purchased | | | | | | | | |
| \$1,000.. | 488 | 562 | 382 | 398 | | | | |
| \$1,000.. | 1 221 | 515 | 1 194 | 494 | | | | |
| Other agricultural chemicals purchased | | | | | | | | |
| \$1,000.. | 351 | (NA) | 309 | (NA) | | | | |
| \$1,000.. | 388 | 207 | 383 | 193 | | | | |
| Lime | | | | | | | | |
| \$1,000.. | (NA) | 85 | 38 | 58 | | | | |
| \$1,000.. | (NA) | 21 | 46 | 19 | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | |
| \$1,000.. | 676 | 907 | 493 | 515 | | | | |
| \$1,000.. | 744 | 508 | 706 | 440 | | | | |
| Gasoline | | | | | | | | |
| \$1,000.. | (NA) | (NA) | 480 | 505 | | | | |
| \$1,000.. | (NA) | (NA) | 429 | 296 | | | | |
| Diesel oil | | | | | | | | |
| \$1,000.. | (NA) | (NA) | 227 | 151 | | | | |
| \$1,000.. | (NA) | (NA) | 121 | 51 | | | | |
| LP gas, butane, and propane | | | | | | | | |
| \$1,000.. | (NA) | (NA) | 102 | 94 | | | | |
| \$1,000.. | (NA) | (NA) | 76 | 32 | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | |
| \$1,000.. | (NA) | (NA) | 491 | 515 | | | | |
| \$1,000.. | (NA) | (NA) | 79 | 61 | | | | |
| Hired farm labor | | | | | | | | |
| \$1,000.. | 284 | 452 | 238 | 320 | | | | |
| \$1,000.. | 2 213 | 1 328 | 2 191 | 1 249 | | | | |
| Contract labor | | | | | | | | |
| \$1,000.. | 29 | 494 | 24 | 20 | | | | |
| \$1,000.. | 20 | 183 | 19 | 8 | | | | |
| Machine hire and customwork | | | | | | | | |
| \$1,000.. | 319 | | 255 | 318 | | | | |
| \$1,000.. | 227 | | 217 | 149 | | | | |
| All other production expenses | | | | | | | | |
| \$1,000.. | 654 | 812 | 510 | 512 | | | | |
| \$1,000.. | 5 494 | 4 168 | 5 297 | 3 815 | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|-------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment | 680 | 900 | 495 | 511 | | | | | |
| \$1,000..... | 14 705 | 8 962 | 12 905 | 7 311 | | | | | |
| Average per farm..... | 21 625 | 9 957 | 26 070 | 14 306 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 2 | 17 | 1 | 123 | | | | | |
| \$1,000 to \$4,999..... | 118 | 380 | 64 | 123 | | | | | |
| \$5,000 to \$9,999..... | 153 | 207 | 90 | 123 | | | | | |
| \$10,000 to \$19,999..... | 144 | 164 | 100 | 139 | | | | | |
| \$20,000 to \$29,999..... | 115 | | 96 | 69 | | | | | |
| \$30,000 to \$49,999..... | 82 | | 78 | 35 | | | | | |
| \$50,000 to \$69,999..... | 31 | 132 | 31 | | | | | | |
| \$70,000 and over..... | 35 | | 35 | 22 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 552 | 784 | 416 | 461 | Grain and bean combines, self-propelled..... | 126 | 99 | 120 | 90 |
| number..... | 815 | 1 128 | 617 | 653 | number..... | 136 | 100 | 126 | 91 |
| mfd in last 5 years, number..... | 389 | 689 | 298 | 393 | mfd in last 5 years, number..... | 45 | 56 | 45 | 54 |
| Motor trucks, including pickups..... | 563 | 665 | 425 | 421 | Corn heads for combines..... | 87 | 297 | 86 | 59 |
| number..... | 856 | 896 | 685 | 631 | number..... | 93 | 317 | 92 | 61 |
| mfd in last 5 years, number..... | 290 | 445 | 218 | 300 | mfd in last 5 years, number..... | 43 | 106 | 43 | 48 |
| Wheel tractors..... | 625 | 831 | 458 | 479 | Other cornpickers and picker-shellers..... | 231 | | 193 | 202 |
| number..... | 1 523 | 1 738 | 1 249 | 1 182 | number..... | 236 | | 198 | 211 |
| mfd in last 5 years, number..... | 176 | 440 | 169 | 338 | mfd in last 5 years, number..... | 27 | | 26 | 51 |
| Crawler tractors..... | 22 | | 19 | 23 | Mower conditioners..... | 240 | (NA) | 199 | (NA) |
| number..... | 27 | | 23 | 38 | number..... | 242 | (NA) | 200 | (NA) |
| mfd in last 5 years, number..... | - | | - | 15 | mfd in last 5 years, number..... | 74 | (NA) | 71 | (NA) |
| | | | | | Pickup bolers..... | 365 | 402 | 292 | 324 |
| | | | | | number..... | 367 | 408 | 294 | 328 |
| | | | | | mfd in last 5 years, number..... | 78 | 148 | 75 | 135 |
| | | | | | Windrowers, pull and self-propelled..... | 164 | (NA) | 127 | 140 |
| | | | | | number..... | 168 | (NA) | 128 | 146 |
| | | | | | mfd in last 5 years, number..... | 30 | (NA) | 29 | 68 |
| | | | | | Field forage harvesters, shear bar or flywheel type..... | 138 | (NA) | 132 | 139 |
| | | | | | number..... | 146 | (NA) | 139 | 144 |
| | | | | | mfd in last 5 years, number..... | 25 | (NA) | 25 | 63 |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry.....1974.. | 544 | (X) | 395 | (X) | 505 | (X) | 376 | (X) | 9 340 |
| Any cattle, hogs, or sheep.....1974.. | 481 | (X) | 356 | (X) | 465 | (X) | 355 | (X) | 4 899 |
|1969.. | 593 | (X) | 407 | (X) | 577 | (X) | 411 | (X) | (NA) |
| Cattle and calves.....1974.. | 449 | 20 469 | 332 | 18 566 | 417 | 11 767 | 320 | 11 260 | 3 923 |
|1969.. | 542 | 28 508 | 378 | 26 558 | 508 | 13 195 | 381 | 12 486 | 2 797 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974.. | 41 | 112 | 21 | 59 | 95 | 244 | 41 | 103 | 32 |
| 5 to 9.....1974.. | 42 | 295 | 19 | 132 | 91 | 625 | 60 | 422 | 106 |
| 10 to 19.....1974.. | 85 | 1 232 | 41 | 574 | 104 | 1 420 | 93 | 1 277 | 309 |
| 20 to 49.....1974.. | 134 | 4 468 | 110 | 3 770 | 106 | 3 265 | 105 | 3 245 | 754 |
| 50 to 99.....1974.. | 101 | 6 777 | 95 | 6 446 | 13 | 840 | 13 | 840 | 222 |
| 100 to 199.....1974.. | 39 | 5 012 | 39 | 5 012 | 5 | 649 | 5 | 649 | 186 |
| 200 to 499.....1974.. | 4 | 861 | 4 | 861 | 2 | (D) | 2 | (D) | (D) |
| 500 and over.....1974.. | 3 | 1 712 | 3 | 1 712 | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved.....1974.. | 373 | 8 459 | 274 | 7 541 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969.. | 434 | 9 862 | 333 | 9 148 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974.. | 229 | 3 633 | 136 | 2 782 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969.. | (NA) | 2 793 | 122 | 2 258 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974.. | 198 | 4 826 | 171 | 4 759 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969.. | 279 | 7 069 | 254 | 6 890 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974.. | (X) | (X) | (X) | (X) | (NA) | (X) | 150 | (X) | 3 661 |
|1969.. | (X) | (X) | (X) | (X) | (NA) | (X) | 240 | (X) | 3 243 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 229 | 3 633 | 136 | 2 782 | Cattle sold..... | 297 | 9 384 | 3 781 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 57 | 138 | 32 | 78 | 1 to 4..... | 67 | 189 | 61 | |
| 5 to 9..... | 53 | 348 | 21 | 139 | 5 to 9..... | 75 | 508 | 161 | |
| 10 to 19..... | 69 | 923 | 39 | 512 | 10 to 19..... | 80 | 1 037 | 339 | |
| 20 to 49..... | 38 | 1 116 | 32 | 945 | 20 to 49..... | 57 | 1 720 | 545 | |
| 50 to 99..... | 9 | 615 | 9 | 615 | 50 to 99..... | 11 | 708 | 206 | |
| 100 to 199..... | 3 | 493 | 3 | 493 | 100 to 199..... | 4 | 499 | 155 | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | 2 | (D) | (D) | |
| 500 and over..... | - | - | - | - | 500 and over..... | 1 | (D) | (D) | |
| Milk cows..... | 198 | 4 826 | 171 | 4 759 | Calves sold..... | 154 | 1 876 | 142 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 32 | 36 | 16 | 18 | 1 or 2..... | 24 | 36 | 3 | |
| 3 or 4..... | 13 | 42 | 6 | 19 | 3 or 4..... | 10 | 38 | 4 | |
| 5 to 9..... | 14 | 99 | 10 | 73 | 5 to 9..... | 42 | 279 | 20 | |
| 10 to 19..... | 19 | 296 | 19 | 296 | 10 to 19..... | 42 | 551 | 37 | |
| 20 to 49..... | 103 | 3 325 | 103 | 3 325 | 20 to 49..... | 35 | 872 | 60 | |
| 50 to 99..... | 16 | 928 | 16 | 928 | 50 to 99..... | - | - | - | |
| 100 to 199..... | 7 | 100 | 7 | 100 | 100 to 199..... | 1 | 100 | 18 | |
| 200 to 499..... | - | - | - | - | 200 to 499..... | - | - | - | |
| 500 and over..... | - | - | - | - | 500 and over..... | - | - | - | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Forms with sales of \$2,500 and over | | | Sales— Forms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 230 | 4 861 | Cattle fattened on grains and concentrates | 88 | 6 089 | 2 835 |
| 1969 | 320 | 9 811 | | 1969 | 89 | 5 192 | (NA) |
| Beef heifers | 114 | 1 588 | Forms with— | | | |
| Milk heifers | 140 | 3 273 | 1 to 9 | 44 | 213 | 76 |
| Steers, steer calves, bulls, and bull calves | 265 | 6 164 | 10 to 19 | 16 | 214 | 82 |
| 1969 | 305 | 7 599 | 20 to 49 | 18 | 585 | 226 |
| | | | 50 to 99 | 6 | 466 | 185 |
| | | | 100 to 199 | 2 | (D) | (D) |
| | | | 200 to 499 | 1 | (D) | (D) |
| | | | 500 and over | 1 | (D) | (D) |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|--------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Hogs and pigs | 105 | 6 867 | 83 | 6 459 | 121 | 14 200 | 98 | 13 903 | 885 |
| 1969 | 149 | 8 925 | 101 | 7 953 | 155 | 15 654 | 106 | 13 586 | (NA) |
| Forms with— | | | | | | | | | |
| 1 to 4 | 18 | 47 | 12 | 30 | 9 | 27 | 4 | 8 | 1 |
| 5 to 9 | 13 | 85 | 9 | 60 | 19 | 122 | 12 | 79 | 7 |
| 10 to 24 | 17 | 270 | 14 | 221 | 17 | 275 | 11 | 185 | 14 |
| 25 to 49 | 23 | 707 | 15 | 474 | 26 | 843 | 21 | 698 | 46 |
| 50 to 99 | 17 | 1 157 | 16 | 1 073 | 17 | 1 197 | 17 | 1 197 | 84 |
| 100 to 199 | 7 | 991 | 7 | 991 | 19 | 2 562 | 19 | 2 562 | 165 |
| 200 to 499 | 8 | (D) | 8 | (D) | 8 | 2 189 | 8 | 2 189 | 144 |
| 500 and over | 2 | (D) | 2 | (D) | 6 | 6 985 | 6 | 6 985 | 425 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 20 | 2 826 | 16 | 2 767 | 64 |
| 1969 | (X) | (X) | (X) | (X) | 46 | 4 693 | 26 | 3 989 | (NA) |
| Sheep and lambs | 38 | 2 357 | 27 | 2 195 | 36 | 2 291 | 30 | 2 116 | (NA) |
| 1969 | 64 | 2 556 | 46 | 2 192 | 57 | 4 345 | 40 | 3 924 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 19 | 2 959 | 17 257 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 30 | (X) | 90 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 191 | 1 087 | 106 | 754 | 40 | 112 | 23 | 83 | 84 |
| 1969 | 275 | 1 347 | (NA) | (NA) | 38 | 108 | (NA) | (NA) | (NA) |

| | Inventory— Forms with sales of \$2,500 and over | | Inventory | | | |
|--|--|--------|---|--------|--------------------------------------|--------|
| | Farms | Number | All forms | | Forms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number |
| Hogs and pigs used or to be used for breeding .. | 55 | 835 | Litters of pigs farrowed between— | | | |
| 1969 | 69 | 1 147 | December 1 of preceding year and November 30 .. | | | |
| Other hogs and pigs | 76 | 5 624 | 76 | 1 018 | 62 | 965 |
| 1969 | 89 | 6 806 | 115 | 1 577 | 76 | 1 332 |
| Lambs under 1 year old | 24 | 1 194 | 99 | 602 | 54 | 593 |
| Ewes 1 year old or older | 20 | 966 | 99 | 821 | 64 | 680 |
| Rams and wethers | 16 | 35 | 58 | 416 | 46 | 372 |
| | | | 87 | 756 | 60 | 652 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 121 | (X) | 80 | (X) | 51 | (X) | 37 | (X) |
| 1969 | (NA) | (X) | 107 | (X) | (NA) | (X) | 81 | (X) |
| Chickens 3 months old or older | 107 | 53 141 | 69 | 50 050 | 33 | 53 700 | 23 | 49 133 |
| 1969 | 157 | 75 460 | 97 | 67 471 | 72 | 39 469 | 64 | 36 725 |
| Hens and pullets of laying age | 103 | 52 294 | 69 | 49 643 | 29 | 37 568 | 21 | 33 033 |
| 1969 | 149 | 66 182 | 91 | 58 718 | 65 | 30 714 | 60 | 28 220 |
| Forms with— | | | | | | | | |
| 1 to 99 | 69 | 1 958 | 39 | 1 111 | 15 | 456 | 9 | 286 |
| 100 to 399 | 25 | 4 332 | 22 | 3 832 | 8 | 1 362 | 7 | 1 197 |
| 400 to 1,599 | 5 | 4 404 | 4 | 3 100 | 3 | 3 300 | 3 | 3 300 |
| 1,600 to 3,199 | 1 | 1 600 | 1 | 1 600 | — | — | — | — |
| 3,200 to 9,999 | 2 | (D) | 2 | (D) | 2 | (D) | 1 | (D) |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 28 | 1 977 | 23 | 1 820 | 19 | 4 357 | 15 | 4 072 |
| 1969 | 7 | 7 167 | 2 | 7 025 | 5 | 32 340 | 4 | 32 300 |
| Poultry and poultry products sold, (\$1,000) .. | (X) | (X) | (X) | (X) | 76 | 573 | 55 | 551 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 102 | 1 032 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | | Farms with sales of \$2,500 and over | | | | | | Farms with sales of \$2,500 and over | | | |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|------|--------------------------------------|--------|-------|---------|
| | | Inventory | | Sales | | | | Inventory | | Sales | |
| | | Farms | Number | Farms | Number | | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 1974 | 69 | 49 643 | 21 | 33 033 | Turkeys | 1974 | 1 | 5 | 3 | 21 020 |
| | 1969 | 91 | 58 718 | 60 | 28 220 | | 1969 | 1 | 700 | 7 | 125 526 |
| Hens for table or market egg production | 1974 | 68 | 49 588 | 21 | 33 033 | Turkeys for slaughter | 1974 | 1 | 5 | 3 | 21 020 |
| Hens for hatching egg production | 1974 | 5 | 55 | - | - | Heavy breed | 1974 | - | - | 3 | 21 020 |
| | | | | | | Light breed | 1974 | 1 | 5 | - | - |
| Pullets 3 months old or older | 1974 | 2 | 355 | 1 | (D) | Turkey hens for breeding | 1974 | - | - | - | (D) |
| | 1969 | 7 | 8 682 | 1 | 8 000 | | 1969 | 1 | 700 | 2 | (D) |
| Roosters and male chickens for breeding | 1974 | 11 | 52 | 1 | (D) | Other poultry | 1974 | 7 | (X) | 3 | (X) |
| Pullet chicks and pullets under 3 months old | 1974 | 2 | 190 | - | - | | 1969 | 19 | (X) | 10 | (X) |

Table 10. Crops: 1974 and 1969

| | | All farms | | | | | |
|--|--|-----------|------|--------|--------|--------------------|---------|
| | | Farms | | Acres | | Quantity harvested | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | | 499 | 508 | 32 915 | 25 707 | (X) | (X) |
| Sorghums for all purposes | | 16 | 23 | 89 | 351 | (X) | (X) |
| Soybeans for beans (bushels) | | 186 | 155 | 11 485 | 8 912 | 198 418 | 147 191 |
| Peanuts for nuts (pounds) | | - | - | - | - | - | - |
| Wheat (bushels) | | 73 | 38 | 3 714 | 686 | 118 588 | 22 247 |
| Other small grains for grain | | 307 | 429 | 7 542 | 12 578 | (X) | (X) |
| Cotton (bales) | | - | - | - | - | - | - |
| Tobacco (pounds) | | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | | 6 | (NA) | 606 | (NA) | 107 980 | (NA) |
| Sweet potatoes (bushels) | | - | (NA) | - | (NA) | - | (NA) |
| Hoy crops (tons, dry) | | 494 | 570 | 18 030 | 20 117 | 46 438 | 54 106 |
| Vegetables, sweet corn, or melons for sale | | 37 | 55 | 1 303 | 835 | (X) | (X) |
| Land in orchards | | 19 | 35 | 595 | 642 | (X) | (X) |
| Berries for sale | | 8 | 13 | 109 | 65 | (X) | (X) |
| Other crops | | 31 | (NA) | 1 700 | 1 084 | (X) | (X) |

| | | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|-----|-----|
| | | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | | 385 | 357 | 28 029 | 18 881 | 1 581 895 | 1 177 940 | 2 | 1 | 440 | 50 |
| Corn for silage or green chop (tons, green) | | 179 | 245 | 3 600 | 4 918 | 34 942 | 48 857 | - | 2 | - | 150 |
| Corn for dry fodder, hogged or grazed | | 10 | 10 | 145 | 125 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels) | | - | 1 | - | 30 | - | 450 | - | - | - | - |
| Sorghums for silage, fodder, hay, etc. | | 11 | (NA) | 68 | 151 | (X) | (X) | - | (NA) | - | - |
| Alfalfa hay (tons, dry) | | 312 | 325 | 12 639 | 13 167 | 35 030 | 39 154 | 1 | 2 | 20 | 30 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|------|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | Farms | | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | 1974 | 1969 | (X) | 1974 | 1969 | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 1974 | 279 | 11 279 | (X) | 1 | 10 | 18 | 1 166 | 18 | 67 | 1 | 11 |
| | 1969 | 307 | 12 524 | (X) | - | - | 35 | 1 020 | 34 | 169 | 2 | 5 |
| Improved pasture | 1974 | 40 | 1 209 | (X) | - | - | 7 | 164 | 7 | 15 | - | - |
| | 1969 | 47 | 1 215 | (X) | - | - | 10 | 248 | 10 | 22 | - | - |
| Corn for all purposes | 1974 | 406 | 31 774 | (X) | 2 | 440 | 316 | 27 731 | 310 | 3 657 | 122 | 1 185 |
| | 1969 | 382 | 23 924 | (X) | 2 | 200 | 322 | 21 549 | 322 | 3 408 | 127 | 937 |
| Sorghums for all purposes | 1974 | 11 | 68 | (X) | - | - | 6 | 24 | 6 | 3 | 1 | (Z) |
| | 1969 | 9 | 181 | (X) | - | - | 5 | 56 | 5 | 8 | - | - |
| Wheat (bushels) | 1974 | 69 | 3 686 | 117 875 | - | - | 34 | 2 375 | 33 | 253 | 1 | 5 |
| | 1969 | 29 | 504 | 17 768 | - | - | 17 | 323 | (NA) | 44 | (NA) | - |
| Oats (bushels) | 1974 | 250 | 6 453 | 356 201 | - | - | 64 | 1 999 | 64 | 242 | - | - |
| | 1969 | 328 | 10 763 | 603 318 | 1 | 15 | 97 | 3 540 | (NA) | 373 | (NA) | 6 |
| Barley (bushels) | 1974 | 7 | 142 | 7 700 | - | - | 2 | 60 | 2 | 8 | - | - |
| | 1969 | 5 | 161 | 11 001 | - | - | 2 | 94 | (NA) | 15 | (NA) | - |
| Rye (bushels) | 1974 | 13 | 265 | 10 715 | - | - | 2 | 71 | 2 | 8 | - | - |
| | 1969 | 10 | 211 | 6 697 | - | - | 3 | 110 | (NA) | 11 | (NA) | - |
| Other small grains for grain | 1974 | 4 | 62 | (X) | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 1974 | 171 | 11 390 | 197 319 | 1 | 18 | 44 | 3 033 | 41 | 201 | 3 | 3 |
| | 1969 | 125 | 8 379 | 142 091 | 1 | 35 | 38 | 2 539 | (NA) | 173 | (NA) | 3 |
| Peanuts for nuts (pounds) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hoy crops (tons, dry) | 1974 | 367 | 16 146 | 42 535 | 1 | 20 | 44 | 2 586 | 44 | 308 | 2 | 17 |
| | 1969 | 362 | 16 314 | 46 445 | 2 | 30 | 43 | 2 096 | 43 | 211 | 1 | (Z) |
| Field seed crops | 1974 | 6 | 99 | (X) | - | - | - | - | - | - | - | - |
| | 1969 | 9 | 130 | (X) | - | - | - | - | - | - | - | - |
| Cotton (bales) | 1974 | - | - | - | - | - | - | - | - | - | - | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds) | 1974 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 1969 | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight) | 1974 | 6 | 606 | 107 980 | 3 | 603 | 3 | 603 | 3 | 181 | - | - |
| | 1969 | 11 | 686 | 121 199 | 3 | 581 | 6 | 678 | (NA) | 369 | (NA) | - |
| Vegetables, sweet corn, or melons for sale | 1974 | 31 | 1 274 | (X) | 2 | 49 | 13 | 788 | 13 | 114 | - | - |
| | 1969 | 34 | 734 | (X) | 3 | 43 | 22 | 509 | 22 | 71 | - | - |
| Land in orchards | 1974 | 14 | 575 | (X) | - | - | 6 | 355 | 6 | 28 | - | - |
| | 1969 | 14 | 489 | (X) | - | - | 11 | 476 | 11 | 46 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 5 | 107 | (X) | 3 | 106 | 2 | 91 | 2 | 15 | - | - |
| 1969 | 6 | 63 | (X) | 2 | 51 | 2 | 62 | 2 | 12 | - | - |
| Nursery and greenhouse products | 18 | 1 560 | (X) | 6 | 758 | 10 | 1 061 | 9 | 238 | 4 | 178 |
| 1974 | 10 | 751 | (X) | 2 | 455 | 6 | 306 | 6 | 60 | 1 | (Z) |
| 1969 | 3 | 33 | (X) | - | - | 1 | 30 | 1 | 3 | - | - |
| Other crops | 3 | 33 | (X) | - | - | 1 | 30 | 1 | 3 | - | - |
| 1974 | 3 | 33 | (X) | - | - | 1 | 30 | 1 | 3 | - | - |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 406 | | 428 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| \$1,000 | 1 578 | | 687 | | Diseases in crops and orchards | 12 | | 17 | |
| Commercial fertilizer | 382 | | 368 | | acres on which used | 705 | | 1 509 | |
| acres on which used | 42 159 | | 33 750 | | \$1,000 | 9 | | 18 | |
| tons | 6 740 | | 5 952 | | Weeds or grass in crops | 209 | | 260 | |
| \$1,000 | 1 194 | | 494 | | acres on which used | 27 614 | | 22 694 | |
| Lime | 38 | | 58 | | \$1,000 | 206 | | 113 | |
| acres on which used | 3 222 | | 2 110 | | Weeds or brush in pasture | 7 | | 5 | |
| tons | 8 962 | | 6 946 | | acres on which used | 114 | | 121 | |
| \$1,000 | 46 | | 19 | | (Z) | (Z) | | 1 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | 7 | | (NA) | |
| Insects on hay crops | 17 | | 4 | | acres on which used | 50 | | (NA) | |
| acres on which used | 707 | | 140 | | \$1,000 | (Z) | | (NA) | |
| \$1,000 | 3 | | 1 | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops | 88 | | 82 | | of crops or thinning of fruit | 4 | | 5 | |
| acres on which used | 12 756 | | 6 733 | | acres on which used | 116 | | 193 | |
| \$1,000 | 94 | | 34 | | \$1,000 | (Z) | | (Z) | |
| Nematodes in crops | 1 | | 5 | | Insect control on livestock and poultry | 53 | | 114 | |
| acres on which used | 13 | | 61 | | \$1,000 | 6 | | 6 | |
| \$1,000 | (Z) | | (Z) | | Other chemicals (see text) | 75 | | (NA) | |
| | | | | | \$1,000 | 17 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 11 | | 9 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 2.1 | | 1.7 | | Self-propelled sprinkler systems | 4 | | (NA) | |
| Total land irrigated | 2 023 | | 1 428 | | acres | 1 232 | | (NA) | |
| Average per farm | 183.9 | | 158.6 | | Other sprinkler systems | 9 | | (NA) | |
| Cropland irrigated | 11 | | 9 | | acres | 991 | | (NA) | |
| Harvested cropland irrigated | 2 023 | | 1 428 | | Land in irrigated farms | 6 823 | | 3 267 | |
| acres | 11 | | 9 | | Cropland | 6 081 | | 2 412 | |
| Harvested cropland | 1 993 | | 1 408 | | acres | 5 266 | | 1 697 | |
| acres | 1 | | - | | Harvested cropland | | | | |
| Cropland pasture irrigated | 10 | | - | | Farms not irrigated in 1974 but irrigated | | | | |
| acres | 1 | | - | | between 1970 and 1973 | 1 | | (X) | |
| Other cropland irrigated | 20 | | (NA) | | acres irrigated in most recent year | 3 | | (X) | |
| acres | 1 | | (NA) | | Farms with artificial drainage | 34 | | 55 | |
| Pasture irrigated, other than cropland pasture | 20 | | 20 | | Proportion of farms | 6.6 | | 10.6 | |
| acres | - | | - | | Land in farms with drainage | 11 111 | | 14 238 | |
| acres | - | | - | | Land drained | 2 162 | | 2 651 | |
| Estimated quantity of irrigation water applied | 913 | | 638 | | Average per farm | 63.6 | | 48.2 | |
| Average per acre irrigated | 0.5 | | 0.4 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Land irrigated by— | | | | | tanks | 50 | | (NA) | |
| Furrows or ditches | - | | (NA) | | number | 78 | | (NA) | |
| acres | - | | (NA) | | acres | 68 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 198 | | 153 | | 120 | |
| | | | 8 126 | | 5 935 | | 2 192 | |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 22 | | 11 | | 38 | |
| \$5,000 to \$9,999 | | | 22 | | 16 | | 22 | |
| \$10,000 to \$29,999 | | | 73 | | 67 | | 38 | |
| \$30,000 to \$49,999 | | | 35 | | 23 | | 13 | |
| \$50,000 and over | | | 46 | | 36 | | 9 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 68 | 87 | 228 | 229 | 1 532 | | 238 | 68 | 92 | 158 | |
| 25 to 149 days | 92 | 279 | 575 | 1 321 | 523 | | 2 191 | 1 532 | 523 | 136 | |
| Less than 25 days | 158 | | 848 | | 136 | | 1 651 | 228 | 575 | 848 | |
| Total contract labor | 24 | 20 | (NA) | (NA) | 19 | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 11 | (NA) | 22 | (NA) | 10 | | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | 78 | 35 | 44 | 47 | |
| 2 workers | | | | | | | 44 | 18 | 15 | 33 | |
| 3 or 4 workers | | | | | | | 48 | 8 | 10 | 38 | |
| 5 to 9 workers | | | | | | | 38 | 4 | 12 | 22 | |
| 10 workers and over | | | | | | | 30 | 3 | 11 | 18 | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|---|--------------|---------------|--------------------------------------|---------------|---|--------------------------------------|---------------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over..... | 98 | 116 | 98 | 116 | Crops..... | farms..... | 878 (NA) |
| \$40,000 to \$99,999..... | 388 | 461 | 388 | 461 | ..... | \$1,000..... | 32 842 9 661 |
| \$20,000 to \$39,999..... | 252 | 291 | 252 | 291 | Grains..... | farms..... | 872 940 |
| \$10,000 to \$19,999..... | 109 | 317 | 109 | 317 | ..... | \$1,000..... | 32 052 9 115 |
| \$5,000 to \$9,999..... | 46 | 193 | 46 | 193 | Tobacco..... | farms..... | - - |
| \$2,500 to \$4,999..... | 22 | 60 | 22 | 60 | Cotton and cottonseed..... | \$1,000..... | - - |
| Under \$2,500 (see text)..... | 39 | 63 | 2 | 5 | ..... | farms..... | - - |
| \$2,000 to \$2,499..... | 3 | 7 | (X) | (X) | Field seeds, hay, forage, and silage..... | \$1,000..... | 114 182 |
| \$1,500 to \$1,999..... | 9 | 10 | (X) | (X) | ..... | farms..... | 324 150 |
| \$1,000 to \$1,499..... | 10 | 25 | (X) | (X) | Other field crops..... | \$1,000..... | - 13 |
| Under \$1,000 (see text)..... | 17 | 21 | (X) | (X) | ..... | farms..... | - 155 |
| Market value of agricultural products sold..... | \$1,000..... | 49 474 22 428 | \$1,000..... | 49 436 22 358 | Vegetables, sweet corn, and melons..... | \$1,000..... | 53 63 |
| Average per farm..... | dollars..... | 51 859 21 565 | dollars..... | 53 911 22 768 | ..... | farms..... | 442 227 |
| Crops, including hay..... | farms..... | 887 985 | farms..... | 878 (NA) | Fruits, nuts, and berries..... | \$1,000..... | 3 1 |
| Nursery and greenhouse products..... | \$1,000..... | 2 9 709 | \$1,000..... | 2 9 661 | ..... | farms..... | 25 (0) |
| ..... | \$1,000..... | (D) (D) | ..... | (D) (D) | Livestock, poultry, and their products..... | farms..... | 612 790 |
| Forest products..... | farms..... | 3 9 | farms..... | 3 8 | ..... | \$1,000..... | 16 542 12 685 |
| ..... | \$1,000..... | (D) 12 | ..... | (D) 12 | Poultry and poultry products..... | \$1,000..... | 90 175 |
| Livestock, poultry, and their products..... | farms..... | 634 812 | farms..... | 612 790 | ..... | farms..... | 1 431 671 |
| ..... | \$1,000..... | 16 571 12 706 | ..... | 16 542 12 685 | Dairy products..... | \$1,000..... | 121 229 |
| Poultry and poultry products..... | farms..... | 96 (NA) | farms..... | 90 175 | ..... | \$1,000..... | 2 206 1 687 |
| ..... | \$1,000..... | 1 439 (NA) | ..... | 1 431 671 | Cattle and calves..... | farms..... | 409 (NA) |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|------------------|-------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 49 | (NA) | 29 | (NA) | Total family income from off-form sources ² | farms..... 476 |
| Income from farm-related sources before taxes and expenses ¹ | farms..... 205 | (NA) | farms..... 201 | (NA) | ..... | \$1,000..... 2 037 |
| ..... | \$1,000..... 555 | (NA) | ..... | (NA) | Nonfarm business, excluding farm related..... | farms..... 61 |
| Customwork and other agricultural services..... | farms..... 133 | 224 | farms..... 131 | 217 | ..... | \$1,000..... 323 |
| ..... | \$1,000..... 306 | 274 | ..... | 282 | Cash wages, salaries, commissions, and tips..... | farms..... 259 |
| Recreational services..... | farms..... 2 | 14 | farms..... 2 | 261 | ..... | \$1,000..... 1 071 |
| ..... | \$1,000..... (Z) | 15 | ..... | (Z) | Interest, dividends, or royalties..... | farms..... 286 |
| Government farm programs..... | farms..... 20 | 726 | farms..... 20 | 703 | ..... | \$1,000..... 374 |
| ..... | \$1,000..... 13 | 2 068 | ..... | 13 | Federal Social Security, pensions, retirement pay, etc..... | farms..... 81 |
| Rent of farmland or from lease or sale of allotments..... | farms..... 52 | (NA) | farms..... 50 | (NA) | ..... | \$1,000..... 151 |
| ..... | \$1,000..... 196 | (NA) | ..... | 191 | Rent income of nonfarm property..... | farms..... 23 |
| Other farm-related sources..... | farms..... 28 | (NA) | farms..... 28 | (NA) | ..... | \$1,000..... 118 |
| ..... | \$1,000..... 39 | (NA) | ..... | 39 | | |
| Expenses for farm-related income sources ¹ | farms..... 97 | (NA) | farms..... 94 | (NA) | | |
| ..... | \$1,000..... 209 | (NA) | ..... | 204 | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|---------------------|--------|--------------------------------------|---------------|--|---------------------|-------|--------------------------------------|--------------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses..... | farms..... 954 | 1 040 | farms..... 917 | 982 | Seeds, bulbs, plants, and trees purchased..... | farms..... 890 | 975 | farms..... 875 | 944 |
| ..... | \$1,000..... 30 466 | 17 958 | ..... | 30 421 17 862 | ..... | \$1,000..... 1 448 | 617 | ..... | 1 447 614 |
| Farms with -- | | | | | Commercial fertilizer purchased..... | farms..... 821 | 920 | farms..... 807 | 900 |
| \$1 to \$999..... | 19 | 26 | ..... | 2 | ..... | \$1,000..... 4 504 | 1 494 | ..... | 4 501 1 490 |
| \$1,000 to \$1,999..... | 25 | 16 | ..... | 11 | Other agricultural chemicals purchased..... | farms..... 691 | (NA) | farms..... 687 | (NA) |
| \$2,000 to \$1,999..... | 19 | 35 | ..... | 15 | ..... | \$1,000..... 1 382 | 510 | ..... | 1 382 508 |
| \$3,000 to \$4,999..... | 32 | 119 | ..... | 30 | Lime..... | farms..... (NA) | 35 | ..... | 10 35 |
| \$5,000 to \$9,999..... | 115 | 257 | ..... | 115 | ..... | \$1,000..... (NA) | 17 | ..... | 3 17 |
| \$10,000 to \$19,999..... | 231 | 587 | ..... | 231 | Gasoline and other petroleum fuel and oil for farm business..... | farms..... 943 | 1 032 | farms..... 907 | 980 |
| \$20,000 to \$39,999..... | 285 |  | ..... | 285 | ..... | \$1,000..... 1 824 | 1 141 | ..... | 1 816 1 127 |
| \$40,000 to \$59,999..... | 126 |  | ..... | 126 | Gasoline..... | farms..... (NA) | (NA) | ..... | 890 968 |
| \$60,000 and over..... | 102 |  | ..... | 102 | ..... | \$1,000..... (NA) | (NA) | ..... | 1 019 773 |
| Livestock and poultry purchased..... | farms..... 413 | 548 | farms..... 404 | 535 | Diesel oil..... | farms..... (NA) | (NA) | ..... | 519 370 |
| ..... | \$1,000..... 4 015 | 3 924 | ..... | 4 011 3 919 | ..... | \$1,000..... (NA) | (NA) | ..... | 403 142 |
| Feed for livestock and poultry purchased..... | farms..... 554 | 761 | farms..... 536 | 743 | LP gas, butane, and propane..... | farms..... (NA) | (NA) | ..... | 354 254 |
| ..... | \$1,000..... 4 159 | 2 238 | ..... | 4 142 2 232 | ..... | \$1,000..... (NA) | (NA) | ..... | 252 110 |
| Commercially mixed formula feeds..... | farms..... 488 | 656 | farms..... 474 | 642 | Motor oil, grease, piped gas, kerosene, and fuel oil..... | farms..... (NA) | (NA) | ..... | 906 980 |
| ..... | \$1,000..... 3 196 | 1 586 | ..... | 3 185 1 582 | ..... | \$1,000..... (NA) | (NA) | ..... | 142 103 |
| Feed ingredients..... | farms..... (NA) | (NA) | farms..... 149 | 164 | Hired farm labor..... | farms..... 360 | 535 | farms..... 356 | 517 |
| ..... | \$1,000..... (NA) | (NA) | ..... | 303 203 | ..... | \$1,000..... 772 | 509 | ..... | 771 507 |
| Whole grains..... | farms..... (NA) | (NA) | farms..... 167 | 272 | Contract labor..... | farms..... 16 | 814 | farms..... 15 | 21 |
| ..... | \$1,000..... (NA) | (NA) | ..... | 581 403 | ..... | \$1,000..... 18 | 636 | ..... | 18 31 |
| Hay, green chop, and silage..... | farms..... (NA) | (NA) | farms..... 61 | 98 | Machine hire and customwork..... | farms..... 529 | | farms..... 523 | 778 |
| ..... | \$1,000..... (NA) | (NA) | ..... | 72 44 | ..... | \$1,000..... 769 |  | ..... | 768 595 |
| Animal health costs for livestock and poultry..... | farms..... (NA) | (NA) | farms..... 434 | (NA) | All other production expenses..... | farms..... 938 | 1 027 | farms..... 916 | 980 |
| ..... | \$1,000..... (NA) | (NA) | ..... | 210 (NA) | ..... | \$1,000..... 11 573 | 6 889 | ..... | 11 355 6 839 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 937 | 1 021 | 902 | 972 | | | | | |
| \$1,000..... | 34 388 | 15 893 | 34 080 | 15 660 | | | | | |
| Average per farm..... | 36 700 | 15 566 | 37 783 | 16 110 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 1 | 7 | 1 | 144 | | | | | |
| \$1,000 to \$4,999..... | 44 | 167 | 35 | 203 | | | | | |
| \$5,000 to \$9,999..... | 73 | 220 | 61 | 312 | | | | | |
| \$10,000 to \$19,999..... | 158 | 312 | 145 | 179 | | | | | |
| \$20,000 to \$29,999..... | 189 | | 189 | 98 | | | | | |
| \$30,000 to \$49,999..... | 255 | 315 | 254 | 96 | | | | | |
| \$50,000 to \$69,999..... | 96 | | 96 | 36 | | | | | |
| \$70,000 and over..... | 121 | | 121 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 899 | 991 | 868 | 944 | | | | | |
| number..... | 1 301 | 1 369 | 1 265 | 1 301 | | | | | |
| mfd in last 5 years, number..... | 740 | 761 | 721 | 744 | | | | | |
| Motor trucks, including pickups..... | 853 | 848 | 822 | 821 | | | | | |
| number..... | 1 457 | 1 169 | 1 426 | 1 135 | | | | | |
| mfd in last 5 years, number..... | 531 | 341 | 519 | 335 | | | | | |
| Wheel tractors..... | 890 | 969 | 861 | 924 | | | | | |
| number..... | 2 960 | 2 895 | 2 914 | 2 751 | | | | | |
| mfd in last 5 years, number..... | 547 | 814 | 542 | 795 | | | | | |
| Crawler tractors..... | 23 | | 23 | 26 | | | | | |
| number..... | 32 | | 32 | 37 | | | | | |
| mfd in last 5 years, number..... | 1 | | 1 | 12 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines..... | | | | | | | | | |
| self-propelled..... | 478 | 368 | 476 | 366 | | | | | |
| forms..... | 501 | 373 | 499 | 371 | | | | | |
| number..... | 230 | 238 | 230 | 237 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Corn heads for combines..... | 430 | 737 | 428 | 272 | | | | | |
| forms..... | 446 | 874 | 444 | 277 | | | | | |
| number..... | 227 | 394 | 227 | 216 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Other cornpickers and picker-shellers..... | 397 | | 392 | 574 | | | | | |
| forms..... | 413 | | 408 | 586 | | | | | |
| number..... | 57 | | 57 | 177 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Mower conditioners..... | 149 | (NA) | 148 | (NA) | | | | | |
| forms..... | 153 | (NA) | 152 | (NA) | | | | | |
| number..... | 34 | (NA) | 34 | (NA) | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Pickup balers..... | 329 | 386 | 326 | 379 | | | | | |
| forms..... | 338 | 390 | 335 | 383 | | | | | |
| number..... | 23 | 116 | 23 | 116 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Windrowers, pull and self-propelled..... | 153 | (NA) | 152 | 184 | | | | | |
| forms..... | 158 | (NA) | 157 | 189 | | | | | |
| number..... | 16 | (NA) | 16 | 38 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 196 | (NA) | 195 | 179 | | | | | |
| forms..... | 200 | (NA) | 199 | 180 | | | | | |
| number..... | 37 | (NA) | 37 | 71 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|---|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|------------------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 600 | (X) | 579 | (X) | 634 | (X) | 612 | (X) 16 542 |
| Any cattle, hogs, or sheep..... 1974..... | 564 | (X) | 547 | (X) | 607 | (X) | 589 | (X) 12 891 |
| 1969..... | 738 | (X) | 726 | (X) | 778 | (X) | 763 | (X) (NA) |
| Cattle and calves..... 1974..... | 408 | 24 942 | 397 | 24 774 | 420 | 17 313 | 409 | 17 257 5 906 |
| 1969..... | 557 | 31 193 | 551 | 31 117 | 593 | 24 022 | 584 | 23 989 6 016 |
| Farms with —..... | | | | | | | | |
| 1 to 4..... 1974..... | 19 | 51 | 18 | 48 | 58 | 156 | 51 | 137 33 |
| 5 to 9..... 1974..... | 17 | 110 | 15 | 100 | 62 | 436 | 60 | 422 127 |
| 10 to 19..... 1974..... | 57 | 812 | 53 | 771 | 94 | 1 287 | 92 | 1 264 346 |
| 20 to 49..... 1974..... | 148 | 4 786 | 144 | 4 672 | 118 | 3 447 | 118 | 3 447 1 195 |
| 50 to 99..... 1974..... | 103 | 6 995 | 103 | 6 995 | 45 | 2 940 | 45 | 2 940 966 |
| 100 to 199..... 1974..... | 44 | 5 952 | 44 | 5 952 | 27 | 3 489 | 27 | 3 489 1 260 |
| 200 to 499..... 1974..... | 18 | (D) | 18 | (D) | 14 | (D) | 14 | (D) (D) |
| 500 and over..... 1974..... | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) (D) |
| Cows and heifers that had calved..... 1974..... | 285 | 7 324 | 275 | 7 211 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 401 | 8 161 | 395 | 8 121 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows..... 1974..... | 166 | 4 152 | 158 | 4 050 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | (NA) | 3 846 | 195 | 3 818 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows..... 1974..... | 135 | 3 172 | 133 | 3 161 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 235 | 4 315 | 233 | 4 303 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 121 | (X) 2 206 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 229 | (X) 1 687 |
| Inventory, 1974 | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974 — Farms with sales of \$2,500 and over | | | |
| | Forms | Number | Forms | Number | Forms | Number | Dollars (1,000) | |
| Beef cows..... | 166 | 4 152 | 158 | 4 050 | Cattle sold..... | 369 | 15 023 | 5 657 |
| Farms with —..... | | | | | Farms with —..... | | | |
| 1 to 4..... | 16 | 33 | 15 | 31 | 1 to 4..... | 53 | 139 | 45 |
| 5 to 9..... | 23 | 166 | 22 | 157 | 5 to 9..... | 69 | 470 | 158 |
| 10 to 19..... | 52 | 657 | 47 | 596 | 10 to 19..... | 64 | 858 | 296 |
| 20 to 49..... | 55 | 1 623 | 54 | 1 593 | 20 to 49..... | 103 | 3 091 | 1 149 |
| 50 to 99..... | 15 | 1 015 | 15 | 1 015 | 50 to 99..... | 42 | 2 746 | 963 |
| 100 to 199..... | 5 | 658 | 5 | 658 | 100 to 199..... | 24 | 3 164 | 1 179 |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 13 | (D) | (D) |
| 500 and over..... | — | — | — | — | 500 and over..... | 1 | (D) | (D) |
| Milk cows..... | 135 | 3 172 | 133 | 3 161 | Calves sold..... | 123 | 2 234 | 250 |
| Farms with —..... | | | | | Farms with —..... | | | |
| 1 or 2..... | 13 | 21 | 12 | 20 | 1 or 2..... | 22 | 26 | 2 |
| 3 or 4..... | 5 | 15 | 5 | 15 | 3 or 4..... | 19 | 66 | 6 |
| 5 to 9..... | 9 | 69 | 9 | 69 | 5 to 9..... | 32 | 213 | 26 |
| 10 to 19..... | 38 | 562 | 37 | 552 | 10 to 19..... | 28 | 353 | 36 |
| 20 to 49..... | 59 | 1 668 | 59 | 1 668 | 20 to 49..... | 19 | 517 | 65 |
| 50 to 99..... | 8 | 437 | 8 | 437 | 50 to 99..... | 1 | 56 | 3 |
| 100 to 199..... | 3 | 400 | 3 | 400 | 100 to 199..... | — | — | — |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 1 | (D) | (D) |
| 500 and over..... | — | — | — | — | 500 and over..... | 1 | (D) | (D) |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Forms with sales of \$2,500 and over | | | | | Forms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|-------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Forms | Number | Forms | Number | | Forms | Number | Forms | Number |
| Hens and pullets of laying age..... | 94 | 102 376 | 50 | 84 222 | Turkeys..... | 1 | 5 | 1 | (D) |
|1969..... | 174 | 75 711 | 130 | 56 419 |1969..... | 1 | 3 | - | - |
| Hens for table or market egg production..... | 93 | (D) | 49 | (D) | Turkeys for slaughter..... | 1 | 5 | 1 | (D) |
|1974..... | 2 | (D) | 2 | (D) |1974..... | 1 | 5 | 1 | (D) |
| Hens for hatching egg production..... | 2 | (D) | - | - | Heavy breed..... | - | - | 1 | (D) |
|1974..... | - | - | - | - |1974..... | - | - | - | (D) |
| Pullets 3 months old or older..... | 6 | 99 745 | 3 | 182 700 | Light breed..... | - | - | - | - |
|1974..... | 8 | 1 625 | 4 | 266 125 |1974..... | 1 | 2 | - | - |
|1969..... | 9 | 1 582 | 4 | 1 522 | Turkey hens for breeding..... | 1 | 2 | - | - |
|1969..... | 2 | 545 | - | - |1969..... | 21 | (X) | 12 | (X) |
| Roasters and male chickens for breeding..... | 9 | 1 582 | 4 | 1 522 | Other poultry..... | 20 | (X) | 9 | (X) |
|1974..... | 2 | 545 | - | - |1969..... | - | - | - | - |
| Pullet chicks and pullets under 3 months old..... | 2 | 545 | - | - | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|------|---------|--------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 875 | 957 | 109 164 | 81 225 | (X) | (X) |
|1974..... | 6 | 13 | 342 | 101 | (X) | (X) |
| Sorghums for all purposes..... | 837 | 847 | 88 955 | 61 999 | 2 482 476 | 1 790 188 |
|1974..... | - | - | - | - | - | - |
| Soybeans for beans (bushels)..... | 71 | 17 | 2 093 | 186 | 71 728 | 5 423 |
|1974..... | 360 | 486 | 6 479 | 9 154 | (X) | (X) |
|1969..... | - | - | - | - | - | - |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - |
| Wheat (bushels)..... | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - |
| Other small grains for grain..... | 6 | (NA) | 8 | (NA) | 268 | (NA) |
|1974..... | - | (NA) | - | (NA) | - | (NA) |
| Cotton (bales)..... | 415 | 602 | 8 401 | 10 932 | 27 679 | 33 910 |
|1974..... | 53 | 58 | 2 202 | 2 419 | (X) | (X) |
|1969..... | 3 | 3 | 24 | 2 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale..... | 1 | 2 | 1 | 1 | (X) | (X) |
|1974..... | 17 | (NA) | 1 095 | 1 129 | (X) | (X) |
|1969..... | - | - | - | - | - | - |
| Land in orchards..... | 3 | 3 | 24 | 2 | (X) | (X) |
|1974..... | 1 | 2 | 1 | 1 | (X) | (X) |
|1969..... | 353 | 532 | 6 287 | 8 714 | 22 708 | 29 632 |
| Berries for sale..... | 17 | (NA) | 1 095 | 1 129 | (X) | (X) |
|1974..... | - | - | - | - | - | - |
| Other crops..... | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|------|---------|--------|--------------------|-----------|----------------|------|-------|-----|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | | Acres | |
| Corn for grain or seed (bushels)..... | 857 | 933 | 104 731 | 76 494 | 8 517 956 | 7 902 453 | 1 | 4 | 110 | 339 |
|1974..... | 202 | 298 | 4 386 | 4 114 | 59 892 | 58 925 | - | 2 | - | 16 |
| Corn for silage or green chop (tons, green)..... | 2 | 9 | 14 | 175 | (X) | (X) | - | - | - | - |
|1974..... | 3 | 1 | 300 | 5 | 23 600 | 300 | - | - | - | - |
|1969..... | 3 | (NA) | 42 | 96 | (X) | (X) | - | (NA) | - | - |
| Corn for dry fodder, hogged or grazed..... | 3 | (NA) | 42 | 96 | (X) | (X) | - | (NA) | - | - |
|1974..... | 353 | 532 | 6 287 | 8 714 | 22 708 | 29 632 | 1 | 1 | 20 | 30 |
|1969..... | - | - | - | - | - | - | - | - | - | - |
| Sorghums for grain (bushels)..... | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc..... | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |
| Alfalfa hay (tons, dry)..... | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture..... | 234 | 6 237 | (X) | - | - | 23 | 697 | 23 | 119 | - | - |
|1974..... | 313 | 10 139 | (X) | - | - | 28 | 526 | 25 | 77 | 5 | 11 |
|1969..... | 58 | 1 977 | (X) | - | - | 11 | 325 | 8 | 21 | 3 | 3 |
| Improved pasture..... | 50 | 1 579 | (X) | - | - | 11 | 299 | 8 | 17 | 3 | 23 |
|1974..... | 870 | 109 131 | (X) | 1 | 110 | 769 | 100 977 | 741 | 13 697 | 516 | 4 844 |
|1969..... | 936 | 80 783 | (X) | 4 | 355 | 800 | 71 239 | 775 | 9 003 | 585 | 4 307 |
| Corn for all purposes..... | 6 | 342 | (X) | - | - | 2 | 205 | 2 | 38 | 1 | 14 |
|1974..... | 13 | 101 | (X) | - | - | 7 | 82 | 7 | 10 | 1 | 2 |
|1969..... | 71 | 2 093 | 71 728 | - | - | 35 | 1 368 | 33 | 130 | 4 | 11 |
| Sorghums for all purposes..... | 17 | 186 | 5 423 | - | - | 7 | 82 | (NA) | 11 | (NA) | - |
|1974..... | 357 | 6 407 | 470 469 | 1 | 10 | 125 | 2 326 | 122 | 240 | 4 | 4 |
|1969..... | 475 | 8 958 | 580 496 | - | - | 206 | 3 846 | (NA) | 399 | (NA) | 15 |
| Wheat (bushels)..... | 5 | 32 | 2 750 | - | - | 1 | 22 | - | - | 1 | 3 |
|1974..... | 2 | 24 | 720 | - | - | 1 | 7 | (NA) | 1 | (NA) | - |
|1969..... | 4 | 56 | 1 495 | - | - | 1 | 35 | (NA) | 7 | (NA) | - |
| Oats (bushels)..... | - | - | (X) | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | 836 | 88 946 | 2 482 179 | - | - | 183 | 19 111 | 167 | 1 497 | 23 | 135 |
| Barley (bushels)..... | 819 | 61 530 | 1 778 734 | 2 | 115 | 140 | 7 902 | (NA) | 496 | (NA) | 23 |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry)..... | 408 | 8 340 | 27 580 | 1 | 20 | 143 | 3 089 | 137 | 432 | 6 | 10 |
|1974..... | 594 | 10 861 | 33 754 | 1 | 30 | 176 | 2 871 | 168 | 363 | 10 | 32 |
|1969..... | 3 | 19 | (X) | - | - | - | - | - | - | - | - |
| Field seed crops..... | 2 | 16 | (X) | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Cotton (bales)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds)..... | - | - | - | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | 4 | 2 | 52 | 1 | (Z) | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight)..... | 7 | 3 | 277 | - | - | 5 | 3 | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Vegetables, sweet corn, or melons for sale..... | 53 | 2 202 | (X) | - | - | 25 | 1 075 | 24 | 133 | 15 | 85 |
|1974..... | 58 | 2 419 | (X) | - | - | 45 | 1 971 | 44 | 304 | 32 | 98 |
|1969..... | 3 | 24 | (X) | - | - | - | - | - | - | - | - |
| Land in orchards..... | 3 | 2 | (X) | - | - | - | - | - | - | - | - |
|1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|---|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Berries for sale | 1974 | - | - | (X) | - | - | - | - | - | - | - | - | - |
| | 1969 | 2 | 1 | (X) | - | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974 | 2 | 4 | (X) | - | - | - | - | - | - | - | - | - |
| | 1969 | 1 | 9 | (X) | - | - | - | - | - | - | - | - | - |
| Other crops | 1974 | 12 | 1 072 | (X) | - | - | 5 | 885 | 4 | 73 | 2 | 8 | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------------|---------|-------|--------|--|-------|---------|-------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | farms | 828 | farms | 925 | Diseases in crops and orchards | farms | 9 | farms | 10 |
| | \$1,000 | 5 883 | | 1 998 | acres on which used | | 1 608 | | 1 052 |
| Commercial fertilizer | farms | 807 | farms | 847 | | | 22 | | 3 |
| | acres on which used | 130 080 | | 89 733 | Weeds or grass in crops | farms | 525 | farms | 634 |
| | tons | 21 495 | | 15 280 | acres on which used | | 123 187 | | 84 963 |
| | \$1,000 | 4 501 | | 1 490 | | | 941 | | 380 |
| Lime | farms | 10 | farms | 35 | Weeds or brush in pasture | farms | 21 | farms | 39 |
| | acres on which used | 277 | | 1 418 | acres on which used | | 639 | | 728 |
| | tons | 580 | | 3 728 | | | 2 | | 1 |
| | \$1,000 | 3 | | 17 | Weeds on all other land | farms | 63 | farms | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | | 669 | | (NA) |
| Insects on hay crops | farms | 25 | farms | 7 | | | 3 | | (NA) |
| | acres on which used | 519 | | 121 | Chemicals for defoliation or for growth control | | | | |
| | \$1,000 | 3 | | 1 | of crops or thinning of fruit | farms | 2 | farms | 7 |
| Insects on other crops | farms | 294 | | 272 | acres on which used | | 178 | | 460 |
| | acres on which used | 50 472 | | 28 723 | | | 1 | | 2 |
| | \$1,000 | 302 | | 86 | Insect control on livestock and poultry | farms | 81 | farms | 205 |
| Nematodes in crops | farms | 4 | farms | 5 | | | 5 | | 11 |
| | acres on which used | 846 | | 951 | Other chemicals (see text) | farms | 99 | farms | (NA) |
| | \$1,000 | 4 | | 3 | | | 95 | | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-----------|-------|-----------|-------|---|---------|---------|---------|---------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | farms | 2 | farms | 4 | Land irrigated by— Continued | | | | |
| Proportion of farms | percent | 0.2 | percent | 0.4 | Self-propelled sprinkler systems | farms | - | farms | (NA) |
| Total land irrigated | acres | 140 | acres | 507 | Other sprinkler systems | farms | 2 | farms | (NA) |
| Average per farm | acres | 70.0 | | 126.7 | acres | 140 | acres | (NA) | |
| Cropland irrigated | farms | 2 | farms | 4 | Land in irrigated farms | acres | 1 200 | acres | 1 686 |
| | acres | 140 | | 507 | Cropland | acres | 1 000 | acres | 1 375 |
| Harvested cropland irrigated | farms | 2 | farms | 4 | Harvested cropland | acres | 1 000 | acres | 1 062 |
| | acres | 140 | | 492 | Farms not irrigated in 1974 but irrigated | | | | |
| Cropland pasture irrigated | farms | - | farms | - | between 1970 and 1973 | farms | 1 | farms | (X) |
| | acres | - | | - | acres irrigated in most recent year | acres | 40 | acres | (X) |
| Other cropland irrigated | farms | - | farms | (NA) | Farms with artificial drainage | farms | 435 | farms | 716 |
| | acres | - | | 15 | Proportion of farms | percent | 47.4 | percent | 72.9 |
| Posture irrigated, other than cropland pasture | farms | - | farms | - | Land in farms with drainage | acres | 130 730 | acres | 193 778 |
| | acres | - | | - | Land drained | acres | 81 655 | acres | 116 229 |
| Estimated quantity of irrigation water applied | acre-feet | 125 | acre-feet | 161 | Average per farm | acres | 187.7 | acres | 162.3 |
| Average per acre irrigated | acre-feet | 0.9 | acre-feet | 0.3 | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Land irrigated by— | | | | | tonks | farms | 22 | farms | (NA) |
| Furrows or ditches | farms | - | farms | (NA) | | number | 25 | number | (NA) |
| | acres | - | | (NA) | | acres | 44 | acres | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------|---------------------|--------|------------------------|--|----------------------------|--|
| | | \$1,000 | | | | | |
| Farms with debt owed by farm operator (see text) | farms | 463 | 349 | 314 | | | |
| | \$1,000 | 23 863 | 16 486 | 7 377 | | | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 38 | 19 | 62 | | | |
| \$5,000 to \$9,999 | | 47 | 31 | 56 | | | |
| \$10,000 to \$29,999 | | 123 | 100 | 118 | | | |
| \$30,000 to \$49,999 | | 81 | 71 | 44 | | | |
| \$50,000 and over | | 174 | 128 | 34 | | | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 68 | 61 | 102 | 88 | 410 | 507 | 356 | 68 | 91 | 265 |
| 25 to 149 days | 91 | 484 | 198 | 1 538 | 174 | | 771 | 410 | 174 | 188 |
| Less than 25 days | 265 | | (NA) | (NA) | 188 | | 1 995 | 102 | 198 | 1 695 |
| Total contract labor | 15 | 21 | (NA) | (NA) | 18 | 31 | | | | |
| Farms reporting number of contract workers furnished by contractor | 11 | (NA) | 54 | (NA) | 16 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 106 | 46 | 49 | 71 |
| 2 workers | | | | | | | 54 | 14 | 22 | 30 |
| 3 or 4 workers | | | | | | | 72 | 8 | 15 | 55 |
| 5 to 9 workers | | | | | | | 74 | - | 2 | 63 |
| 10 workers and over | | | | | | | 50 | - | 3 | 46 |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--------------------------------------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 163 | 77 | 163 | 77 | Crops | 640 | (NA) |
| \$40,000 to \$99,999 | 209 | | 209 | | \$1,000 | 47 993 | 10 973 |
| \$20,000 to \$39,999 | 158 | 193 | 158 | 193 | farms | 627 | 754 |
| | | | | | \$1,000 | 32 755 | 9 714 |
| \$10,000 to \$19,999 | 87 | 263 | 87 | 263 | Tobacco | | |
| \$5,000 to \$9,999 | 30 | 169 | 30 | 169 | \$1,000 | | |
| \$2,500 to \$4,999 | 18 | 71 | 18 | 71 | farms | | |
| | | | | | \$1,000 | | |
| Under \$2,500 (see text) | 44 | 61 | 2 | 5 | Cotton and cottonseed | | |
| \$2,000 to \$2,499 | 5 | 19 | (X) | (X) | \$1,000 | | |
| \$1,500 to \$1,999 | 8 | 8 | (X) | (X) | farms | 132 | 201 |
| \$1,000 to \$1,499 | 6 | 14 | (X) | (X) | \$1,000 | 430 | 255 |
| Under \$1,000 (see text) | 25 | 20 | (X) | (X) | farms | 287 | 134 |
| | | | | | \$1,000 | 14 808 | 998 |
| Market value of agricultural products sold | | | | | Field seeds, hay, forage, and silage | | |
| \$1,000 | 53 913 | 15 809 | 53 878 | 15 737 | \$1,000 | | |
| Average per farm | 76 040 | 18 955 | 80 777 | 20 227 | farms | 132 | 201 |
| | | | | | \$1,000 | 430 | 255 |
| Crops, including hay | 657 | 791 | 640 | (NA) | farms | 287 | 134 |
| \$1,000 | 48 012 | 11 082 | 47 993 | 10 973 | \$1,000 | 14 808 | 998 |
| Nursery and greenhouse products | 3 | | 2 | 3 | Vegetables, sweet corn, and melons | | |
| \$1,000 | (D) | | (D) | 61 | \$1,000 | | |
| Forest products | | 1 | | 1 | farms | | |
| \$1,000 | | 1 | | 1 | \$1,000 | | |
| Livestock, poultry, and their products | 342 | 463 | 330 | 437 | Fruits, nuts, and berries | | |
| \$1,000 | 5 819 | 4 726 | 5 804 | 4 702 | \$1,000 | | |
| | | | | | farms | | |
| Poultry and poultry products | 46 | (NA) | 45 | 91 | \$1,000 | | |
| \$1,000 | (D) | (NA) | (D) | 598 | farms | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 48 | (NA) | 25 | (NA) | |
| Income from farm-related sources before taxes and expenses ¹ | 190 | (NA) | 184 | (NA) | |
| \$1,000 | 716 | (NA) | 690 | (NA) | |
| farms | 87 | 148 | 84 | 147 | |
| Customwork and other agricultural services | 342 | 185 | 341 | 185 | |
| \$1,000 | | | | | |
| Recreational services | | 4 | | 4 | |
| \$1,000 | | 6 | | 6 | |
| Government farm programs | 94 | 632 | 94 | 607 | |
| \$1,000 | 133 | 1 862 | 133 | 1 841 | |
| Rent of farmland or from lease or sale of allotments | 39 | (NA) | 35 | (NA) | |
| \$1,000 | 213 | (NA) | 187 | (NA) | |
| Other farm-related sources | 15 | (NA) | 15 | (NA) | |
| \$1,000 | 28 | (NA) | 28 | (NA) | |
| Expenses for farm-related income sources ¹ | 58 | (NA) | 56 | (NA) | |
| \$1,000 | 211 | (NA) | 209 | (NA) | |
| Total family income from off-farm sources ² | | | | | 332 |
| \$1,000 | | | | | 1 479 |
| Nonfarm business, excluding farm related | | | | | 32 |
| \$1,000 | | | | | 167 |
| Cash wages, salaries, commissions, and tips | | | | | 164 |
| \$1,000 | | | | | 853 |
| Interest, dividends, or royalties | | | | | 209 |
| \$1,000 | | | | | 327 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | 53 |
| \$1,000 | | | | | 125 |
| Rent income of nonfarm property | | | | | 8 |
| \$1,000 | | | | | 7 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 708 | 834 | 667 | 778 | Seeds, bulbs, plants, and trees purchased | 478 | 549 | 451 | 538 |
| \$1,000 | 27 125 | 11 912 | 27 069 | 11 844 | \$1,000 | 1 409 | 534 | 1 407 | 533 |
| Farms with— | | | | | farms | 613 | 745 | 595 | 723 |
| \$1 to \$999 | 24 | 39 | 2 | 24 | \$1,000 | 4 685 | 1 217 | 4 681 | 1 213 |
| \$1,000 to \$1,999 | 18 | 32 | 9 | | Other agricultural chemicals purchased | 516 | (NA) | 512 | (NA) |
| \$2,000 to \$2,999 | 26 | 47 | 20 | 41 | \$1,000 | 1 033 | 196 | 1 031 | 196 |
| \$3,000 to \$4,999 | 38 | 85 | 35 | 83 | farms | (NA) | 11 | 1 | 11 |
| \$5,000 to \$9,999 | 93 | 241 | 92 | 240 | Lime | (NA) | 10 | (Z) | 10 |
| \$10,000 to \$19,999 | 154 | | 154 | 225 | \$1,000 | | | | |
| \$20,000 to \$39,999 | 158 | 390 | 158 | 115 | Gasoline and other petroleum fuel and oil for farm business | 702 | 832 | 661 | 776 |
| \$40,000 to \$59,999 | 62 | | 62 | 50 | \$1,000 | 1 954 | 1 101 | 1 950 | 1 084 |
| \$60,000 and over | 135 | | 135 | | farms | (NA) | (NA) | 647 | 764 |
| Livestock and poultry purchased | 217 | 279 | 195 | 266 | \$1,000 | (NA) | (NA) | 965 | 595 |
| \$1,000 | 1 017 | 851 | 1 012 | 848 | farms | (NA) | (NA) | 535 | 554 |
| Feed for livestock and poultry purchased | 323 | 406 | 295 | 382 | \$1,000 | (NA) | (NA) | 737 | 352 |
| \$1,000 | 1 705 | 962 | 1 697 | 957 | farms | (NA) | (NA) | 129 | 160 |
| Commercially mixed formula feeds | 260 | 311 | 238 | 296 | \$1,000 | (NA) | (NA) | 93 | 50 |
| \$1,000 | 1 057 | 590 | 1 054 | 587 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 661 | 775 |
| farms | (NA) | (NA) | 93 | 68 | \$1,000 | (NA) | (NA) | 155 | 88 |
| Feed ingredients | (NA) | (NA) | 194 | 43 | Hired farm labor | 266 | 442 | 261 | 433 |
| \$1,000 | (NA) | (NA) | 87 | 146 | \$1,000 | 1 233 | 568 | 1 231 | 566 |
| Whole grains | (NA) | (NA) | 412 | 303 | farms | 52 | 541 | 51 | 38 |
| \$1,000 | (NA) | (NA) | 41 | 59 | farms | 269 | 384 | 269 | 66 |
| Hay, green chop, and silage | (NA) | (NA) | 37 | 24 | \$1,000 | 370 | | 362 | 502 |
| \$1,000 | (NA) | (NA) | | | farms | 513 | | 511 | 311 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 247 | (NA) | \$1,000 | 702 | 809 | 666 | 777 |
| \$1,000 | (NA) | (NA) | 71 | (NA) | farms | 13 308 | 6 098 | 13 210 | 6 071 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | | | | | Grain and bean combines, self-propelled | | | | |
| farms | 687 | 824 | 652 | 771 | farms | 468 | 527 | 466 | 515 |
| \$1,000 | 33 002 | 16 245 | 32 645 | 15 813 | number | 531 | 566 | 529 | 554 |
| dollars | 48 038 | 19 715 | 50 069 | 20 509 | mfd in last 5 years, number | 136 | 279 | 136 | 274 |
| Farms by value group: | | | | | Corn heads for combines | | | | |
| \$1 to \$999 | — | 6 | — | 78 | farms | 31 | 198 | 31 | 39 |
| \$1,000 to \$4,999 | 35 | 101 | 28 | — | number | 33 | 209 | 33 | 40 |
| \$5,000 to \$9,999 | 53 | 147 | 34 | 137 | mfd in last 5 years, number | 12 | 46 | 12 | 18 |
| \$10,000 to \$19,999 | 74 | 231 | 70 | 224 | Other cornpickers and picker-shellers | | | | |
| \$20,000 to \$29,999 | 106 | — | 103 | 143 | farms | 98 | — | 98 | 162 |
| \$30,000 to \$49,999 | 184 | — | 182 | 134 | number | 100 | — | 100 | 167 |
| \$50,000 to \$69,999 | 88 | 339 | 88 | — | mfd in last 5 years, number | 7 | — | 7 | 28 |
| \$70,000 and over | 147 | — | 147 | 55 | Mower conditioners | | | | |
| Selected Machinery and Equipment | | | | | farms | 72 | (NA) | 72 | (NA) |
| Automobiles | | | | | number | 74 | (NA) | 74 | (NA) |
| farms | 657 | 776 | 623 | 729 | mfd in last 5 years, number | 15 | (NA) | 15 | (NA) |
| number | 927 | 1 032 | 886 | 965 | Pickup balers | | | | |
| mfd in last 5 years, number | 562 | 633 | 541 | 598 | farms | 228 | 304 | 227 | 300 |
| Motor trucks, including pickups | | | | | number | 231 | 310 | 230 | 306 |
| farms | 655 | 757 | 625 | 725 | mfd in last 5 years, number | 36 | 81 | 36 | 79 |
| number | 1 722 | 1 545 | 1 689 | 1 498 | Windrowers, pull and self-propelled | | | | |
| mfd in last 5 years, number | 604 | 454 | 585 | 439 | farms | 449 | (NA) | 447 | 554 |
| Wheel tractors | | | | | number | 522 | (NA) | 520 | 605 |
| farms | 655 | 778 | 622 | 730 | mfd in last 5 years, number | 169 | (NA) | 169 | 257 |
| number | 2 010 | 2 095 | 1 961 | 1 958 | Field forage harvesters, shear bar or flywheel type | | | | |
| mfd in last 5 years, number | 414 | 666 | 408 | 631 | farms | 91 | (NA) | 90 | 100 |
| Crawler tractors | | | | | number | 99 | (NA) | 98 | 104 |
| farms | 16 | — | 16 | 36 | mfd in last 5 years, number | 18 | (NA) | 18 | 34 |
| number | 19 | — | 19 | 43 | | | | | |
| mfd in last 5 years, number | 6 | — | 6 | 10 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--------------------------------------|-----------|--------------------------------------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry | 338 | (X) | 323 | (X) | 342 | (X) | 330 | (X) | 5 804 |
| Any cattle, hogs, or sheep | 311 | (X) | 300 | (X) | 322 | (X) | 311 | (X) | 3 446 |
| 1969 | 401 | (X) | 383 | (X) | 430 | (X) | 410 | (X) | (NA) |
| Cattle and calves | 246 | 13 178 | 238 | 13 082 | 241 | 6 279 | 235 | 6 247 | 1 612 |
| 1969 | 308 | 13 138 | 296 | 13 008 | 325 | 8 387 | 312 | 8 301 | 1 568 |
| Farms with — | | | | | | | | | |
| 1 to 4 | 12 | 35 | 12 | 35 | 32 | 79 | 29 | 69 | 19 |
| 5 to 9 | 23 | 147 | 17 | 103 | 48 | 330 | 45 | 308 | 69 |
| 10 to 19 | 39 | 578 | 38 | 566 | 65 | 931 | 65 | 931 | 221 |
| 20 to 49 | 67 | 2 168 | 66 | 2 128 | 68 | 1 973 | 68 | 1 973 | 479 |
| 50 to 99 | 75 | 4 931 | 75 | 4 931 | 18 | 1 136 | 18 | 1 136 | 342 |
| 100 to 199 | 23 | 3 114 | 23 | 3 114 | 6 | 855 | 6 | 855 | 208 |
| 200 to 499 | 6 | (D) | 6 | (D) | 4 | 975 | 4 | 975 | 275 |
| 500 and over | 1 | (D) | 1 | (D) | — | — | — | — | — |
| Cows and heifers that had calved | | | | | | | | | |
| 1974 | 202 | 5 936 | 196 | 5 868 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 259 | 5 460 | 249 | 5 406 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 125 | 3 771 | 121 | 3 717 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 2 726 | 136 | 2 687 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 91 | 2 165 | 88 | 2 151 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 151 | 2 734 | 146 | 2 719 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Doiry products sold | | | | | | | | | |
| 1974 | (X) | (X) | (X) | (X) | (NA) | (X) | 80 | (X) | 1 539 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 134 | (X) | 1 217 |
| Inventory, 1974 | | | | Sales, 1974— | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Dollars (1,000) | | |
| Beef cows | 125 | 3 771 | 121 | 3 717 | 215 | 5 282 | 1 522 | | |
| Farms with — | | | | | | | | | |
| 1 to 4 | 21 | 51 | 19 | 45 | 34 | 83 | 25 | | |
| 5 to 9 | 16 | 102 | 16 | 102 | 49 | 323 | 85 | | |
| 10 to 19 | 29 | 382 | 28 | 370 | 53 | 751 | 208 | | |
| 20 to 49 | 39 | 1 011 | 38 | 975 | 54 | 1 561 | 450 | | |
| 50 to 99 | 16 | 1 007 | 16 | 1 007 | 16 | 1 021 | 292 | | |
| 100 to 199 | 2 | (D) | 2 | (D) | 5 | 668 | 205 | | |
| 200 to 499 | 1 | (D) | 1 | (D) | 4 | 875 | 257 | | |
| 500 and over | 1 | (D) | 1 | (D) | — | — | — | | |
| Milk cows | 91 | 2 165 | 88 | 2 151 | 60 | 965 | 90 | | |
| Farms with — | | | | | | | | | |
| 1 or 2 | 9 | 13 | 9 | 13 | 3 | 5 | (Z) | | |
| 3 or 4 | 3 | 12 | 2 | 8 | 7 | 24 | 3 | | |
| 5 to 9 | 6 | 38 | 4 | 28 | 13 | 83 | 8 | | |
| 10 to 19 | 16 | 219 | 16 | 219 | 24 | 291 | 23 | | |
| 20 to 49 | 52 | 1 548 | 52 | 1 548 | 11 | (D) | (D) | | |
| 50 to 99 | 4 | (D) | 4 | (D) | — | — | — | | |
| 100 to 199 | 1 | (D) | 1 | (D) | 2 | 287 | (D) | | |
| 200 to 499 | — | — | — | — | — | — | — | | |
| 500 and over | — | — | — | — | — | — | — | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 189 | 3 079 | Cattle fattened on grains and concentrates | 90 | 2 376 | 768 |
| 1969 | 239 | 4 069 | 1969 | 59 | 2 817 | (NA) |
| Beef heifers | 126 | 1 855 | Farms with— | | | |
| Milk heifers | 73 | 1 224 | 1 to 9 | 29 | 118 | 35 |
| Steers, steer calves, bulls, and bull calves | 198 | 4 135 | 10 to 19 | 26 | 371 | 127 |
| 1969 | 260 | 3 533 | 20 to 49 | 24 | 714 | 198 |
| | | | 50 to 99 | 7 | 431 | 145 |
| | | | 100 to 199 | 2 | (D) | (D) |
| | | | 200 to 499 | 2 | (D) | (D) |
| | | | 500 and over | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|--|--------|--|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 131 | 13 060 | 129 | 13 040 | 147 | 31 018 | 145 | 30 836 | 1 825 |
| 1969 | 176 | 15 814 | 171 | 15 790 | 183 | 27 984 | 178 | 27 932 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 5 | 12 | 5 | 12 | 1 | 3 | 1 | 3 | (Z) |
| 5 to 9 | 6 | 45 | 6 | 45 | 2 | 16 | 2 | 16 | (1) |
| 10 to 24 | 32 | 522 | 30 | 502 | 16 | 293 | 16 | 293 | 22 |
| 25 to 49 | 24 | 862 | 24 | 862 | 19 | 677 | 19 | 677 | 52 |
| 50 to 99 | 22 | 1 522 | 22 | 1 522 | 37 | 2 615 | 35 | 2 433 | 169 |
| 100 to 199 | 19 | 2 313 | 19 | 2 313 | 29 | 4 010 | 29 | 4 010 | 293 |
| 200 to 499 | 19 | 5 014 | 19 | 5 014 | 28 | 8 567 | 28 | 8 567 | 467 |
| 500 and over | 4 | 2 770 | 4 | 2 770 | 15 | 14 837 | 15 | 14 837 | 821 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 42 | 9 832 | 40 | 9 650 | 205 |
| 1969 | (X) | (X) | (X) | (X) | 29 | 6 475 | 29 | 6 475 | (NA) |
| Sheep and lambs | 18 | 625 | 15 | 591 | 17 | 475 | 14 | 305 | (NA) |
| 1969 | 42 | 2 029 | 39 | 1 838 | 43 | 1 911 | 39 | 1 767 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 15 | 345 | 12 759 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 15 | (X) | 10 |
| Goats | (NA) | (NA) | — | — | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 1 | 3 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 34 | 170 | 32 | 156 | 6 | 16 | 5 | 15 | 20 |
| 1969 | 64 | 210 | (NA) | (NA) | 13 | 25 | (NA) | (NA) | (NA) |
| | Inventory— Farms with sales of \$2,500 and over | | | | Inventory | | | | |
| | Farms | | Number | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars |
| Hogs and pigs used or to be used for breeding | 100 | 1 932 | Litters of pigs farrowed between— | | | 117 | 3 241 | 115 | 3 223 |
| 1969 | 129 | 2 193 | December 1 of preceding year and November 30 | | | 141 | 2 627 | 138 | 2 618 |
| Other hogs and pigs | 117 | 11 108 | December 1 of preceding year and May 31 | | | 102 | 1 712 | 100 | 1 694 |
| 1969 | 150 | 13 597 | 1969 | | | 117 | 1 417 | 114 | 1 410 |
| Lambs under 1 year old | 14 | 231 | June 1 and November 30 | | | 89 | 1 529 | 89 | 1 529 |
| Ewes 1 year old or older | 15 | 331 | 1969 | | | 104 | 1 210 | 103 | 1 208 |
| Rams and wethers | 12 | 29 | | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | |
|--|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 63 | (X) | 60 | (X) | 33 | (X) | 32 | (X) |
| 1969 | (NA) | (X) | 108 | (X) | (NA) | (X) | 64 | (X) |
| Chickens 3 months old or older | 57 | 51 773 | 54 | 51 341 | 25 | 131 156 | 24 | 130 816 |
| 1969 | 113 | 118 327 | 104 | 116 890 | 61 | 105 625 | 54 | 104 347 |
| Hens and pullets of laying age | 56 | 51 551 | 53 | 51 119 | 20 | 35 731 | 19 | 35 391 |
| 1969 | 105 | 56 327 | 96 | 54 890 | 56 | 42 873 | 49 | 41 645 |
| Farms with— | | | | | | | | |
| 1 to 99 | 28 | 1 112 | 26 | 992 | 3 | 240 | 3 | 240 |
| 100 to 399 | 19 | 3 383 | 18 | 3 071 | 10 | 1 526 | 9 | 1 186 |
| 400 to 1,999 | 4 | 2 300 | 4 | 2 300 | 2 | (D) | 2 | (D) |
| 1,600 to 3,199 | — | — | — | — | 1 | (D) | 1 | (D) |
| 3,200 to 9,999 | 3 | (D) | 3 | (D) | 4 | 30 509 | 4 | 30 509 |
| 10,000 to 19,999 | 2 | (D) | 2 | (D) | — | — | — | — |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 8 | 1 133 | 8 | 1 133 | 8 | 2 921 | 8 | 2 921 |
| 1969 | — | — | — | — | 4 | 2 125 | 4 | 2 125 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 46 | 793 | 45 | (D) |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 91 | 598 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Forms with sales of \$2,500 and over | | | | | Forms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age.....1974..... | 53 | 51 119 | 19 | 35 391 | Turkeys.....1974..... | 1 | (D) | 1 | (D) |
|1969..... | 96 | 54 890 | 49 | 41 645 |1969..... | 1 | (D) | 1 | (D) |
| Hens for table or market egg production.....1974..... | 53 | 51 119 | 19 | 35 391 | Turkeys for slaughter.....1974..... | - | - | 1 | (D) |
|1969..... | - | - | - | - | Heavy breed.....1974..... | - | - | 1 | (D) |
| Hens for hatching egg production.....1974..... | - | - | - | - | Light breed.....1974..... | - | - | - | - |
|1969..... | - | - | - | - | Turkey hens for breeding.....1974..... | 1 | (D) | 1 | (D) |
| Pullets 3 months old or older.....1974..... | 1 | 150 | 1 | (D) |1969..... | 1 | (D) | 1 | (D) |
|1969..... | 2 | (D) | 3 | 61 600 | Other poultry.....1974..... | 5 | (X) | 2 | (X) |
| Roosters and male chickens for breeding.....1974..... | 7 | 72 | 4 | (D) |1969..... | 15 | (X) | 6 | (X) |
| Pullet chicks and pullets under 3 months old.....1974..... | 1 | (D) | - | - | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|------|---------|---------|--------------------|-----------|
| | Forms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 203 | 294 | 11 477 | 10 782 | (X) | (X) |
| Sorghums for all purposes..... | 5 | 6 | 109 | 39 | (X) | (X) |
| Soybeans for beans (bushels)..... | 282 | 509 | 31 039 | 56 145 | 561 378 | 795 184 |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - |
| Wheat (bushels)..... | 622 | 747 | 143 856 | 44 493 | 4 244 551 | 1 277 480 |
| Other small grains for grain..... | 571 | 762 | 103 013 | 171 914 | (X) | (X) |
| Cotton (bales)..... | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 11 | (NA) | 356 | (NA) | 62 041 | (NA) |
| Sweetpotatoes (bushels)..... | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry)..... | 263 | 372 | 14 125 | 17 006 | 28 866 | 31 235 |
| Vegetables, sweet corn, or melons for sale..... | 3 | 8 | 1 | 16 | (X) | (X) |
| Land in orchards..... | - | 5 | - | 3 | (X) | (X) |
| Berries for sale..... | 2 | 3 | 2 | 1 | (X) | (X) |
| Other crops..... | 304 | (NA) | 49 844 | 17 879 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|------|-------|--------|--------------------|---------|----------------|------|------|------|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 142 | 212 | 7 652 | 6 835 | 380 453 | 386 410 | - | - | - | - |
| Corn for silage or green chop (tons, green)..... | 133 | 177 | 3 781 | 3 864 | 35 243 | 32 852 | - | - | - | - |
| Corn for dry fodder, hogged or grozed..... | 1 | 2 | 40 | 10 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels)..... | 1 | - | 35 | - | 1 071 | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc..... | 2 | (NA) | 70 | 29 | (X) | (X) | (NA) | - | - | - |
| Alfalfa hay (tons, dry)..... | 225 | 323 | 9 055 | 10 920 | 22 457 | 25 925 | - | - | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture.....1974..... | 149 | 8 902 | (X) | - | - | 11 | 467 | 10 | 34 | 1 | 5 |
|1969..... | 204 | 8 035 | (X) | - | - | 20 | 411 | 19 | 37 | 1 | 2 |
| Improved pasture.....1974..... | 30 | 1 280 | (X) | - | - | 2 | 35 | 2 | 1 | - | - |
|1969..... | 23 | 1 102 | (X) | - | - | 2 | 42 | 1 | 4 | 1 | 3 |
| Corn for all purposes.....1974..... | 201 | 11 473 | (X) | - | - | 163 | 9 800 | 160 | 1 105 | 23 | 81 |
|1969..... | 291 | 10 709 | (X) | - | - | 221 | 8 336 | 214 | 727 | 25 | 177 |
| Sorghums for all purposes.....1974..... | 3 | 105 | (X) | - | - | 1 | 25 | 1 | 2 | - | - |
|1969..... | 4 | 29 | (X) | - | - | 3 | 9 | 3 | 2 | - | - |
| Wheat (bushels).....1974..... | 618 | 143 826 | 4 243 151 | - | - | 542 | 133 489 | 532 | 10 091 | 41 | 1 171 |
|1969..... | 724 | 44 061 | 1 267 091 | - | - | 638 | 39 945 | (NA) | 2 240 | (NA) | 291 |
| Oats (bushels).....1974..... | 296 | 19 334 | 947 178 | - | - | 245 | 16 134 | 242 | 940 | 4 | 18 |
|1969..... | 692 | 94 375 | 6 226 194 | - | - | 589 | 84 835 | (NA) | 4 108 | (NA) | 559 |
| Barley (bushels).....1974..... | 515 | 78 252 | 3 295 109 | - | - | 460 | 71 259 | 451 | 4 865 | 30 | 519 |
|1969..... | 655 | 64 581 | 2 957 560 | - | - | 577 | 58 875 | (NA) | 3 189 | (NA) | 482 |
| Rye (bushels).....1974..... | 17 | 827 | 26 010 | - | - | 7 | 487 | 7 | 28 | - | - |
|1969..... | 45 | 1 921 | 56 910 | - | - | 21 | 989 | (NA) | 44 | (NA) | 13 |
| Other small grains for grain.....1974..... | 74 | 4 429 | (X) | - | - | 21 | 1 004 | 21 | 42 | - | - |
| Soybeans for beans (bushels).....1974..... | 281 | 31 029 | 561 178 | - | - | 53 | 5 372 | 47 | 276 | 7 | 51 |
|1969..... | 497 | 55 820 | 791 285 | - | - | 44 | 3 766 | (NA) | 130 | (NA) | 38 |
| Peanuts for nuts (pounds).....1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry).....1974..... | 261 | 14 025 | 28 806 | - | - | 56 | 3 394 | 56 | 304 | 1 | 3 |
|1969..... | 361 | 16 855 | 31 074 | - | - | 76 | 2 311 | 76 | 196 | 1 | 2 |
| Field seed crops.....1974..... | 19 | 588 | (X) | - | - | 3 | 135 | 3 | 15 | - | - |
|1969..... | 39 | 1 027 | (X) | - | - | 3 | 91 | 3 | 6 | - | - |
| Cotton (bales).....1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds).....1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight).....1974..... | 8 | 354 | 61 940 | - | - | 8 | 354 | 8 | 48 | 1 | 2 |
|1969..... | 13 | 424 | 76 980 | 2 | (Z) | 9 | 318 | (NA) | 70 | (NA) | - |
| Vegetables, sweet corn, or melons for sale.....1974..... | 2 | (Z) | (X) | - | - | - | - | - | - | - | - |
|1969..... | 7 | 15 | (X) | 2 | (Z) | 3 | 1 | 3 | (Z) | - | - |
| Land in orchards.....1974..... | - | - | (X) | - | - | - | - | - | - | - | - |
|1969..... | 4 | 2 | (X) | - | - | 1 | 1 | 1 | 1 | - | - |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | | | | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 1974 | — | (X) | — | — | — | — | — | — | — | — |
| | 1969 | 2 | (Z) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 1974 | 2 | 6 | (X) | — | 1 | 6 | 1 | 2 | — | — |
| | 1969 | 3 | 31 | (X) | 2 | 3 | 21 | 3 | 11 | — | — |
| Other crops | 1974 | 292 | 49 246 | (X) | — | 157 | 28 577 | 149 | 3 229 | 19 | 182 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|-------|-------|-------|-------|--|---------|-------|---------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | — | — | — | — | Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — |
| lime | — | — | — | — | Diseases in crops and orchards | 10 | — | 11 | — |
| Commercial fertilizer | — | — | — | — | acres on which used | 2 065 | — | 2 256 | — |
| acres on which used | — | — | — | — | \$1,000 | 23 | — | 2 | — |
| acres on which used | — | — | — | — | Weeds or grass in crops | 437 | — | 547 | — |
| \$1,000 | — | — | — | — | acres on which used | 224 131 | — | 166 328 | — |
| Lime | — | — | — | — | \$1,000 | 819 | — | 161 | — |
| acres on which used | — | — | — | — | Weeds or brush in pasture | 3 | — | 5 | — |
| acres on which used | — | — | — | — | acres on which used | 66 | — | 144 | — |
| \$1,000 | — | — | — | — | \$1,000 | (2) | — | (2) | — |
| Sprays, dusts, granules, fumigants, etc. to control— | — | — | — | — | Weeds on all other land | 11 | — | (NA) | — |
| Insects on hay crops | — | — | — | — | acres on which used | 108 | — | (NA) | — |
| acres on which used | — | — | — | — | \$1,000 | 1 | — | (NA) | — |
| \$1,000 | — | — | — | — | Chemicals for defoliation or for growth control | — | — | — | — |
| Insects on other crops | — | — | — | — | of crops or thinning of fruit | 9 | — | 7 | — |
| acres on which used | — | — | — | — | acres on which used | 864 | — | 539 | — |
| \$1,000 | — | — | — | — | \$1,000 | 5 | — | 2 | — |
| Nematodes in crops | — | — | — | — | Insect control on livestock and poultry | 27 | — | 90 | — |
| acres on which used | — | — | — | — | \$1,000 | 2 | — | 3 | — |
| \$1,000 | — | — | — | — | Other chemicals (see text) | 61 | — | (NA) | — |
| | — | — | — | — | \$1,000 | 22 | — | (NA) | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|---------|-------|---------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | — | — | — | — | Land irrigated by— Continued | — | — | — | — |
| Proportion of forms | — | — | — | — | Self-propelled sprinkler systems | — | — | (NA) | — |
| Total land irrigated | — | — | — | — | Other sprinkler systems | — | — | (NA) | — |
| Average per farm | — | — | — | — | acres | — | — | (NA) | — |
| Cropland irrigated | — | — | — | — | Land in irrigated farms | — | — | 6 357 | — |
| Harvested cropland irrigated | — | — | — | — | Cropland | — | — | 5 867 | — |
| Cropland pasture irrigated | — | — | — | — | Harvested cropland | — | — | 4 073 | — |
| Other cropland irrigated | — | — | — | — | Farms not irrigated in 1974 but irrigated | — | — | — | — |
| Pasture irrigated, other than cropland pasture | — | — | — | — | between 1970 and 1973 | 1 | — | (X) | — |
| Estimated quantity of irrigation water applied | — | — | — | — | acres irrigated in most recent year | 30 | — | (X) | — |
| Average per acre irrigated | — | — | — | — | Farms with artificial drainage | 162 | — | 331 | — |
| Land irrigated by— | — | — | — | — | Proportion of farms | 24.3 | — | 42.5 | — |
| Furrows or ditches | — | — | — | — | Land in farms with drainage | 130 995 | — | 232 032 | — |
| acres | — | — | — | — | Land drained | 92 616 | — | 149 717 | — |
| | — | — | — | — | Average per farm | 571.7 | — | 452.3 | — |
| | — | — | — | — | Artificial ponds, pits, reservoirs, and earthen | — | — | — | — |
| | — | — | — | — | tanks | 45 | — | (NA) | — |
| | — | — | — | — | number | 139 | — | (NA) | — |
| | — | — | — | — | acres | 87 | — | (NA) | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| Farms with debt owed by farm operator (see text) <th rowspan="2">Forms</th> <th rowspan="2">\$1,000</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Forms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| Under \$5,000 | — | — | 318 | — | 251 | — | 204 | — |
| \$5,000 to \$9,999 | — | — | 20 215 | — | 13 702 | — | 6 512 | — |
| \$10,000 to \$29,999 | — | — | 28 | — | 25 | — | 28 | — |
| \$30,000 to \$49,999 | — | — | 40 | — | 29 | — | 34 | — |
| \$50,000 and over | — | — | 81 | — | 78 | — | 78 | — |
| | — | — | 60 | — | 45 | — | 24 | — |
| | — | — | 109 | — | 74 | — | 40 | — |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | — | — | — | — | — | — | 261 | 105 | 148 | 110 |
| 150 days or more | 105 | 86 | 150 | 108 | 576 | — | 1 231 | 576 | 522 | 133 |
| 25 to 149 days | 148 | 392 | 621 | 955 | 522 | — | 1 393 | 150 | 621 | 622 |
| Less than 25 days | 110 | — | 622 | — | 133 | — | | | | |
| Total contract labor | 51 | 38 | (NA) | (NA) | 269 | — | | | | |
| Farms reporting number of contract workers furnished by contractor | 42 | (NA) | 403 | (NA) | 239 | (NA) | | | | |
| Farms with— | | | | | | | 83 | 77 | 54 | 39 |
| 1 worker | | | | | | | 48 | 19 | 25 | 11 |
| 2 workers | | | | | | | 40 | 7 | 24 | 17 |
| 3 or 4 workers | | | | | | | 47 | 2 | 30 | 25 |
| 5 to 9 workers | | | | | | | 43 | — | 15 | 18 |
| 10 workers and over | | | | | | | | | | |

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 64 | 113 | 64 | 113 | | | |
| \$40,000 to \$99,999 | 301 | | 301 | | | | |
| \$20,000 to \$39,999 | 273 | 336 | 273 | 336 | | | |
| \$10,000 to \$19,999 | 239 | 319 | 239 | 319 | | | |
| \$5,000 to \$9,999 | 138 | 222 | 138 | 222 | | | |
| \$2,500 to \$4,999 | 87 | 132 | 87 | 131 | | | |
| Under \$2,500 (see text) | 131 | 180 | 10 | 3 | | | |
| \$2,000 to \$2,499 | 20 | 18 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 44 | 29 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 32 | 51 | (X) | (X) | | | |
| Under \$1,000 (see text) | 35 | 82 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000.. | 45 673 | 24 317 | 45 515 | 24 067 | | | |
| Average per farm .. | 37 042 | 18 677 | 40 931 | 21 412 | | | |
| Crops, including hay .. farms .. | 736 | 884 | 671 | (NA) | | | |
| \$1,000.. | 7 908 | 3 205 | 7 841 | 3 047 | | | |
| Nursery and greenhouse products .. farms .. | 15 | | 14 | 8 | | | |
| \$1,000.. | 825 | | 823 | 76 | | | |
| Forest products .. farms .. | 24 | 39 | 23 | 35 | | | |
| \$1,000.. | 61 | 25 | 60 | 24 | | | |
| Livestock, poultry, and their products .. farms .. | 1 094 | 1 182 | 1 012 | 1 072 | | | |
| \$1,000.. | 36 880 | 21 087 | 36 791 | 20 921 | | | |
| Poultry and poultry products .. farms .. | 153 | (NA) | 139 | 221 | | | |
| \$1,000.. | 5 540 | (NA) | 5 538 | 1 295 | | | |
| Specified products sold: | | | | | | | |
| Crops .. farms .. | | | 671 | (NA) | | | |
| \$1,000.. | | | 7 841 | 3 047 | | | |
| Grains .. farms .. | | | 575 | 693 | | | |
| \$1,000.. | | | 5 652 | 2 190 | | | |
| Tobacco .. farms .. | | | | | | | |
| \$1,000.. | | | | | | | |
| Cotton and cottonseed .. farms .. | | | | | | | |
| \$1,000.. | | | | | | | |
| Field seeds, hay, forage, and silage .. farms .. | | | 286 | 262 | | | |
| \$1,000.. | | | 995 | 350 | | | |
| Other field crops .. farms .. | | | 2 | 8 | | | |
| \$1,000.. | | | 8 | 64 | | | |
| Vegetables, sweet corn, and melons .. farms .. | | | 32 | 41 | | | |
| \$1,000.. | | | 230 | 123 | | | |
| Fruits, nuts, and berries .. farms .. | | | 14 | 12 | | | |
| \$1,000.. | | | 956 | 319 | | | |
| Livestock, poultry, and their products .. farms .. | | | 1 012 | 1 072 | | | |
| \$1,000.. | | | 36 791 | 20 921 | | | |
| Poultry and poultry products .. farms .. | | | 139 | 221 | | | |
| \$1,000.. | | | 5 538 | 1 295 | | | |
| Dairy products .. farms .. | | | 673 | 757 | | | |
| \$1,000.. | | | 20 324 | 11 155 | | | |
| Cattle and calves .. farms .. | | | 972 | (NA) | | | |
| \$1,000.. | | | 6 326 | 5 263 | | | |
| Hogs and pigs .. farms .. | | | 375 | (NA) | | | |
| \$1,000.. | | | 4 399 | 3 207 | | | |
| Sheep, lambs, and wool .. farms .. | | | 59 | | | | |
| \$1,000.. | | | 53 | | | | |
| Other livestock and livestock products .. farms .. | | | 18 | | | | |
| \$1,000.. | | | 152 | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
| | 1974 | 1969 | 1974 | 1969 | | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 201 | (NA) | 108 | (NA) | | |
| Income from farm-related sources before taxes and expenses¹ .. farms .. | 271 | (NA) | 238 | (NA) | | |
| \$1,000.. | 524 | (NA) | 471 | (NA) | | |
| Customwork and other agricultural services .. farms .. | 135 | 167 | 130 | 152 | | |
| \$1,000.. | 308 | 183 | 302 | 171 | | |
| Recreational services .. farms .. | 3 | 11 | 3 | 10 | | |
| \$1,000.. | 3 | 22 | 3 | 21 | | |
| Government farm programs .. farms .. | 71 | 513 | 67 | 437 | | |
| \$1,000.. | 60 | 709 | 57 | 656 | | |
| Rent of farmland or from lease or sale of allotments .. farms .. | 70 | (NA) | 42 | (NA) | | |
| \$1,000.. | 119 | (NA) | 75 | (NA) | | |
| Other farm-related sources .. farms .. | 25 | (NA) | 25 | (NA) | | |
| \$1,000.. | 35 | (NA) | 35 | (NA) | | |
| Expenses for farm-related income sources ¹ .. farms .. | 83 | (NA) | 74 | (NA) | | |
| \$1,000.. | 154 | (NA) | 140 | (NA) | | |
| Total family income from off-farm sources² .. farms .. | | | | | | 553 |
| \$1,000.. | | | | | | 3 331 |
| Nonfarm business, excluding farm related .. farms .. | | | | | | 83 |
| \$1,000.. | | | | | | 530 |
| Cash wages, salaries, commissions, and tips .. farms .. | | | | | | 318 |
| \$1,000.. | | | | | | 2 153 |
| Interest, dividends, or royalties .. farms .. | | | | | | 283 |
| \$1,000.. | | | | | | 351 |
| Federal Social Security, pensions, retirement pay, etc. .. farms .. | | | | | | 103 |
| \$1,000.. | | | | | | 225 |
| Rent income of nonfarm property .. farms .. | | | | | | 34 |
| \$1,000.. | | | | | | 72 |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses .. farms .. | 1 227 | 1 302 | 1 112 | 1 124 | | | | | |
| \$1,000.. | 33 453 | 17 249 | 33 265 | 16 879 | | | | | |
| Farms with — | | | | | | | | | |
| \$1 to \$999 | 60 | 66 | 16 | 45 | | | | | |
| \$1,000 to \$1,999 | 71 | 96 | 32 | | | | | | |
| \$2,000 to \$2,999 | 60 | 99 | 43 | 65 | | | | | |
| \$3,000 to \$4,999 | 94 | 161 | 83 | 139 | | | | | |
| \$5,000 to \$9,999 | 222 | 296 | 218 | 292 | | | | | |
| \$10,000 to \$19,999 | 268 | | 268 | 340 | | | | | |
| \$20,000 to \$39,999 | 240 | | 240 | 190 | | | | | |
| \$40,000 to \$59,999 | 105 | | 105 | | | | | | |
| \$60,000 and over | 107 | 584 | 107 | 53 | | | | | |
| Livestock and poultry purchased .. farms .. | 539 | 726 | 489 | 647 | | | | | |
| \$1,000.. | 2 920 | 2 326 | 2 896 | 2 285 | | | | | |
| Feed for livestock and poultry purchased .. farms .. | 955 | 1 095 | 885 | 989 | | | | | |
| \$1,000.. | 9 676 | 3 192 | 9 645 | 3 147 | | | | | |
| Commercially mixed formula feeds .. farms .. | 736 | 845 | 702 | 790 | | | | | |
| \$1,000.. | 5 172 | 2 002 | 5 163 | 1 990 | | | | | |
| Feed ingredients .. farms .. | (NA) | (NA) | 343 | 347 | | | | | |
| \$1,000.. | (NA) | (NA) | 1 623 | 553 | | | | | |
| Whole grains .. farms .. | (NA) | (NA) | 2 306 | 369 | | | | | |
| \$1,000.. | (NA) | (NA) | 2 686 | 515 | | | | | |
| Hay, green chop, and silage .. farms .. | (NA) | (NA) | 133 | 141 | | | | | |
| \$1,000.. | (NA) | (NA) | 174 | 89 | | | | | |
| Animal health costs for livestock and poultry .. farms .. | (NA) | (NA) | 754 | (NA) | | | | | |
| \$1,000.. | (NA) | (NA) | 497 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased .. farms .. | 1 073 | 1 151 | 1 016 | 1 045 | | | | | |
| \$1,000.. | 1 097 | 474 | 1 089 | 462 | | | | | |
| Commercial fertilizer purchased .. farms .. | 935 | 987 | 887 | 909 | | | | | |
| \$1,000.. | 2 205 | 834 | 2 195 | 822 | | | | | |
| Other agricultural chemicals purchased .. farms .. | 818 | (NA) | 770 | (NA) | | | | | |
| \$1,000.. | 705 | 333 | 700 | 330 | | | | | |
| Lime .. farms .. | (NA) | 149 | 189 | 142 | | | | | |
| \$1,000.. | (NA) | 44 | 106 | 43 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business .. farms .. | 1 212 | 1 293 | 1 105 | 1 118 | | | | | |
| \$1,000.. | 1 771 | 1 048 | 1 750 | 1 013 | | | | | |
| Gasoline .. farms .. | (NA) | (NA) | 1 081 | 1 107 | | | | | |
| \$1,000.. | (NA) | (NA) | 1 139 | 759 | | | | | |
| Diesel oil .. farms .. | (NA) | (NA) | 481 | 284 | | | | | |
| \$1,000.. | (NA) | (NA) | 280 | 89 | | | | | |
| LP gas, butane, and propane .. farms .. | (NA) | (NA) | 254 | 228 | | | | | |
| \$1,000.. | (NA) | (NA) | 170 | 66 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil .. farms .. | (NA) | (NA) | 1 099 | 1 115 | | | | | |
| \$1,000.. | (NA) | (NA) | 160 | 99 | | | | | |
| Hired farm labor .. farms .. | 503 | 696 | 482 | 641 | | | | | |
| \$1,000.. | 1 669 | 949 | 1 662 | 926 | | | | | |
| Contract labor .. farms .. | 37 | 916 | 36 | 40 | | | | | |
| \$1,000.. | 41 | 542 | 40 | 29 | | | | | |
| Machine hire and customwork .. farms .. | 721 | 669 | 669 | 808 | | | | | |
| \$1,000.. | 735 | 727 | 727 | 501 | | | | | |
| All other production expenses .. farms .. | 1 195 | 1 256 | 1 111 | 1 124 | | | | | |
| \$1,000.. | 12 633 | 7 551 | 12 065 | 7 364 | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Forms with sales of \$2,500 and over | | | All forms | | Forms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 1 215 | 1 284 | 1 100 | 1 114 | | | | | |
|forms..... | 35 339 | 15 656 | 34 289 | 15 079 | | | | | |
|\$1,000..... | 29 085 | 12 192 | 31 172 | 13 535 | | | | | |
| Average per form..... | | | | | | | | | |
| Forms by value group: | | | | | | | | | |
| \$1 to \$999..... | 2 | 24 | 1 | 214 | | | | | |
| \$1,000 to \$4,999..... | 95 | 322 | 60 | 302 | | | | | |
| \$5,000 to \$9,999..... | 144 | 330 | 101 | 342 | | | | | |
| \$10,000 to \$19,999..... | 257 | 351 | 230 | 146 | | | | | |
| \$20,000 to \$29,999..... | 259 | | 250 | 83 | | | | | |
| \$30,000 to \$49,999..... | 274 | | 274 | 88 | | | | | |
| \$50,000 to \$69,999..... | 98 | 257 | 98 | | | | | | |
| \$70,000 and over..... | 86 | | 86 | 27 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 1 111 | 1 201 | 1 014 | 1 055 | | | | | |
|number..... | 1 613 | 1 700 | 1 491 | 1 488 | | | | | |
|mfd in last 5 years, number..... | 764 | 895 | 724 | 801 | | | | | |
| Motor trucks, including pickups..... | 1 047 | 1 068 | 964 | 972 | | | | | |
|number..... | 1 414 | 1 315 | 1 323 | 1 196 | | | | | |
|mfd in last 5 years, number..... | 495 | 432 | 462 | 400 | | | | | |
| Wheel tractors..... | 1 141 | 1 202 | 1 048 | 1 049 | | | | | |
|number..... | 3 530 | 3 268 | 3 379 | 2 963 | | | | | |
|mfd in last 5 years, number..... | 512 | 712 | 505 | 659 | | | | | |
| Crawler tractors..... | 55 | | 47 | 53 | | | | | |
|number..... | 66 | | 58 | 69 | | | | | |
|mfd in last 5 years, number..... | 3 | | 3 | 15 | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 216 | 172 | 212 | 170 | | | | | |
|forms..... | 218 | 176 | 214 | 174 | | | | | |
|number..... | 74 | 74 | 74 | 73 | | | | | |
|mfd in last 5 years, number..... | | | | | | | | | |
| Corn heads for combines..... | 148 | 589 | 148 | 101 | | | | | |
|forms..... | 150 | 650 | 150 | 102 | | | | | |
|number..... | 76 | 220 | 76 | 54 | | | | | |
|mfd in last 5 years, number..... | | | | | | | | | |
| Other cornpickers and picker-shellers..... | 523 | | 497 | 526 | | | | | |
|forms..... | 536 | | 510 | 538 | | | | | |
|number..... | 88 | | 88 | 162 | | | | | |
|mfd in last 5 years, number..... | | | | | | | | | |
| Mower conditioners..... | 535 | (NA) | 518 | (NA) | | | | | |
|forms..... | 551 | (NA) | 534 | (NA) | | | | | |
|number..... | 231 | (NA) | 227 | (NA) | | | | | |
|mfd in last 5 years, number..... | | | | | | | | | |
| Pickup balers..... | 841 | 810 | 806 | 778 | | | | | |
|forms..... | 850 | 822 | 815 | 789 | | | | | |
|number..... | 202 | 283 | 199 | 279 | | | | | |
|mfd in last 5 years, number..... | | | | | | | | | |
| Windrowers, pull and self-propelled..... | 337 | (NA) | 326 | 298 | | | | | |
|forms..... | 350 | (NA) | 339 | 310 | | | | | |
|number..... | 94 | (NA) | 94 | 131 | | | | | |
|mfd in last 5 years, number..... | | | | | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 380 | (NA) | 375 | 257 | | | | | |
|forms..... | 415 | (NA) | 410 | 267 | | | | | |
|number..... | 134 | (NA) | 134 | 133 | | | | | |
|mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All forms | | Forms with sales of \$2,500 and over | | All forms | | Forms with sales of \$2,500 and over | | |
| | Forms | Number | Forms | Number | Forms | Number | Forms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 1 100 | (X) | 1 004 | (X) | 1 094 | (X) | 1 012 | (X) | 36 791 |
| Any cattle, hogs, or sheep..... | 1 074 | (X) | 984 | (X) | 1 068 | (X) | 992 | (X) | 10 777 |
|1969..... | 1 145 | (X) | 1 042 | (X) | 1 162 | (X) | 1 057 | (X) | (NA) |
| Cattle and calves..... | 1 051 | 83 540 | 968 | 82 091 | 1 033 | 26 695 | 972 | 26 316 | 6 326 |
|1969..... | 1 096 | 76 024 | 1 003 | 74 283 | 1 102 | 30 806 | 1 018 | 30 179 | 5 263 |
| Forms with— | | | | | | | | | |
| 1 to 4..... | 22 | 69 | 9 | 28 | 99 | 261 | 74 | 201 | 50 |
| 5 to 9..... | 31 | 197 | 14 | 92 | 145 | 1 014 | 120 | 841 | 206 |
| 10 to 19..... | 73 | 984 | 48 | 658 | 281 | 3 895 | 270 | 3 749 | 837 |
| 20 to 49..... | 271 | 8 988 | 248 | 8 332 | 396 | 12 148 | 396 | 12 148 | 2 501 |
| 50 to 99..... | 358 | 25 248 | 353 | 24 927 | 89 | 5 678 | 89 | 5 678 | 1 496 |
| 100 to 199..... | 234 | 30 657 | 234 | 30 657 | 19 | 2 459 | 19 | 2 459 | 789 |
| 200 to 499..... | 60 | (D) | 60 | (D) | 3 | (D) | 3 | (D) | (D) |
| 500 and over..... | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved..... | 967 | 38 209 | 911 | 37 607 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 996 | 35 229 | 930 | 34 460 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 410 | 12 160 | 367 | 11 614 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | (NA) | 10 573 | 335 | 9 899 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 700 | 26 049 | 682 | 25 993 | (NA) | (NA) | (NA) | (NA) | (NA) |
|1969..... | 764 | 24 656 | 746 | 24 561 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 673 | (X) | 20 324 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 757 | (X) | 11 155 |
| Inventory, 1974 | | | | | | | | | |
| | All forms | | Forms with sales of \$2,500 and over | | Sales, 1974— Forms with sales of \$2,500 and over | | | | |
| | Forms | Number | Forms | Number | Forms | | Number | | Dollars (1,000) |
| Beef cows..... | 410 | 12 160 | 367 | 11 614 | Cattle sold..... | | | | |
| Forms with— | | | | | Forms with— | | | | |
| 1 to 4..... | 36 | 85 | 29 | 67 | 1 to 4..... | | | | |
| 5 to 9..... | 57 | 370 | 44 | 285 | 5 to 9..... | | | | |
| 10 to 19..... | 90 | 1 247 | 77 | 1 090 | 10 to 19..... | | | | |
| 20 to 49..... | 161 | 4 918 | 152 | 4 690 | 20 to 49..... | | | | |
| 50 to 99..... | 51 | 3 460 | 50 | 3 402 | 50 to 99..... | | | | |
| 100 to 199..... | 13 | (D) | 13 | (D) | 100 to 199..... | | | | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 200 to 499..... | | | | |
| 500 and over..... | - | - | - | - | 500 and over..... | | | | |
| Milk cows..... | 700 | 26 049 | 682 | 25 993 | Calves sold..... | | | | |
| Forms with— | | | | | Forms with— | | | | |
| 1 or 2..... | 24 | 37 | 13 | 17 | 1 or 2..... | | | | |
| 3 or 4..... | 10 | (D) | 7 | (D) | 3 or 4..... | | | | |
| 5 to 9..... | 24 | 182 | 20 | 158 | 5 to 9..... | | | | |
| 10 to 19..... | 113 | 1 680 | 113 | 1 680 | 10 to 19..... | | | | |
| 20 to 49..... | 359 | 11 856 | 359 | 11 856 | 20 to 49..... | | | | |
| 50 to 99..... | 145 | 9 009 | 145 | 9 009 | 50 to 99..... | | | | |
| 100 to 199..... | 24 | 2 997 | 24 | 2 997 | 100 to 199..... | | | | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | | | | |
| 500 and over..... | - | - | - | - | 500 and over..... | | | | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | |
|--|--|--------|--|--|--------|-----------------|
| | Farms | Number | | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 808 | 24 900 | Cattle fattened on grains and concentrates | 192 | 5 054 | 1 904 |
| 1969 | 897 | 25 328 | 1969 | 151 | 5 223 | (NA) |
| Beef heifers | 349 | 6 708 | Farms with— | | | |
| Milk heifers | 583 | 18 192 | 1 to 9 | 62 | 306 | 111 |
| | | | 10 to 19 | 56 | 778 | 272 |
| | | | 20 to 49 | 42 | 1 195 | 444 |
| | | | 50 to 99 | 22 | 1 400 | 556 |
| Steers, steer calves, bulls, and bull calves | 748 | 19 584 | 100 to 199 | 10 | 1 375 | 521 |
| 1969 | 789 | 14 495 | 200 to 499 | — | — | — |
| | | | 500 and over | — | — | — |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|---|--|--------|--|--------|-----------|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Hogs and pigs | 378 | 37 862 | 356 | 37 565 | 390 | 62 430 | 375 | 62 051 | 4 399 |
| 1969 | 524 | 43 471 | 509 | 43 081 | 549 | 70 363 | 529 | 69 670 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 29 | 81 | 14 | 33 | 12 | 34 | 8 | 27 | 3 |
| 5 to 9 | 21 | 143 | 20 | 138 | 20 | 133 | 20 | 133 | 9 |
| 10 to 24 | 65 | 996 | 63 | 972 | 33 | 545 | 30 | 497 | 38 |
| 25 to 49 | 53 | 1 813 | 52 | 1 783 | 55 | 1 878 | 49 | 1 674 | 112 |
| 50 to 99 | 85 | 5 826 | 82 | 5 636 | 85 | 6 056 | 83 | 5 936 | 457 |
| 100 to 199 | 70 | 9 405 | 70 | 9 405 | 89 | 12 281 | 89 | 12 281 | 861 |
| 200 to 499 | 45 | 13 607 | 45 | 13 607 | 67 | 20 868 | 67 | 20 868 | 1 507 |
| 500 and over | 10 | 5 991 | 10 | 5 991 | 29 | 20 635 | 29 | 20 635 | 1 412 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 72 | 8 350 | 64 | 8 178 | 185 |
| 1969 | (X) | (X) | (X) | (X) | 123 | 14 378 | 112 | 14 072 | (NA) |
| Sheep and lambs | 63 | 2 074 | 60 | 1 952 | 58 | 1 474 | 55 | 1 385 | (NA) |
| 1969 | 99 | 4 975 | 85 | 4 512 | 101 | 3 527 | 87 | 3 278 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 59 | 1 565 | 13 901 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 59 | (X) | 53 |
| Goats | (NA) | (NA) | 1 | 5 | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 11 | 36 | (NA) | (NA) | 1 | 1 | (NA) |
| Horses and ponies | 153 | 1 001 | 120 | 869 | 16 | 189 | 13 | 184 | 125 |
| 1969 | 220 | 836 | (NA) | (NA) | 29 | 158 | (NA) | (NA) | (NA) |
| | Inventory— Farms with sales of \$2,500 and over | | | | Inventory | | | | |
| | Farms | Number | | | All farms | | Farms with sales of \$2,500 and over | | |
| | | | Farms | Number | Farms | Number | Farms | Number | |
| Hogs and pigs used or to be used for breeding | 282 | 5 143 | Litters of pigs farrowed between— | | 319 | 7 705 | 309 | 7 631 | |
| 1969 | 406 | 7 102 | December 1 of preceding year and November 30 | | 449 | 9 046 | 432 | 8 956 | |
| Other hogs and pigs | 333 | 32 422 | 1969 | | 279 | 3 903 | 271 | 3 862 | |
| 1969 | 479 | 35 979 | December 1 of preceding year and May 31 | | 387 | 4 458 | 376 | 4 410 | |
| Lambs under 1 year old | 41 | 532 | 1969 | | 276 | 3 802 | 266 | 3 769 | |
| Ewes 1 year old or older | 59 | 1 309 | June 1 and November 30 | | 386 | 4 588 | 375 | 4 546 | |
| Rams and wethers | 38 | 111 | 1969 | | | | | | |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Any poultry | 225 | (X) | 203 | (X) | 103 | (X) | 95 | (X) |
| 1969 | (NA) | (X) | 255 | (X) | (NA) | (X) | 141 | (X) |
| Chickens 3 months old or older | 202 | 44 750 | 180 | 43 613 | 82 | 29 404 | 75 | 29 032 |
| 1969 | 255 | 81 084 | 235 | 78 586 | 129 | 50 197 | 118 | 48 117 |
| Hens and pullets of laying age | 194 | 43 365 | 172 | 42 326 | 77 | 29 249 | 74 | 28 922 |
| 1969 | 246 | 72 772 | 227 | 70 489 | 121 | 39 471 | 110 | 37 391 |
| Farms with— | | | | | | | | |
| 1 to 99 | 104 | 3 753 | 84 | 3 114 | 18 | 844 | 17 | 837 |
| 100 to 399 | 72 | 13 560 | 70 | 13 160 | 47 | 8 770 | 45 | 8 450 |
| 400 to 1,599 | 14 | 10 702 | 14 | 10 702 | 8 | 5 835 | 8 | 5 835 |
| 1,600 to 3,199 | 2 | (D) | 2 | (D) | 3 | (D) | 3 | (D) |
| 3,200 to 9,999 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 10,000 to 19,999 | — | — | — | — | — | — | — | — |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| 1969 | 34 | 14 858 | 34 | 14 858 | 16 | 49 442 | 15 | 49 372 |
| Broilers and other meat-type chickens | 4 | 12 700 | 4 | 12 700 | 8 | 48 980 | 8 | 48 980 |
| 1969 | (X) | (X) | (X) | (X) | 153 | 5 540 | 139 | 5 538 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | (NA) | (NA) | 221 | 1 295 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|----|--------------------------------------|--------|---------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age | 172 | 42 326 | 74 | 28 922 | 6 | (D) | 8 | 939 709 | |
| 1969 | 227 | 70 489 | 110 | 37 391 | 8 | 10 705 | 9 | 196 646 | |
| Hens for table or market egg production | 171 | 42 151 | 74 | 28 922 | 1 | (D) | 5 | 917 709 | |
| Hens for hatching egg production | 2 | 175 | — | — | 1 | (D) | 2 | (D) | |
| Pullets 3 months old or older | 3 | 311 | — | — | — | — | 3 | (D) | |
| 1969 | 6 | 815 | 1 | 1 | 6 | 23 573 | 5 | 22 000 | |
| Roosters and male chickens for breeding | 22 | 976 | 2 | 110 | 7 | (D) | 5 | 7 500 | |
| 1969 | 2 | 230 | — | — | 20 | (X) | 5 | (X) | |
| Pullet chicks and pullets under 3 months old | 2 | 230 | — | — | 45 | (X) | 12 | (X) | |
| 1969 | — | — | — | — | — | — | — | — | |
| Turkeys | — | — | — | — | — | — | — | — | |
| 1969 | — | — | — | — | — | — | — | — | |
| Turkeys for slaughter | — | — | — | — | — | — | — | — | |
| Heavy breed | — | — | — | — | — | — | — | — | |
| Light breed | — | — | — | — | — | — | — | — | |
| Turkey hens for breeding | — | — | — | — | — | — | — | — | |
| 1969 | — | — | — | — | — | — | — | — | |
| Other poultry | — | — | — | — | — | — | — | — | |
| 1969 | — | — | — | — | — | — | — | — | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|-------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 067 | 1 060 | 64 964 | 52 281 | (X) | (X) |
| Sorghums for all purposes | 13 | 2 | 72 | 85 | (X) | (X) |
| Soybeans for beans (bushels) | 227 | 236 | 6 632 | 6 386 | 151 581 | 169 988 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 47 | 43 | 1 177 | 674 | 37 618 | 23 940 |
| Other small grains for grain | 880 | 949 | 24 555 | 28 674 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 18 | (NA) | 6 | (NA) | 646 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 1 071 | 1 027 | 59 607 | 52 439 | 175 172 | 157 245 |
| Vegetables, sweet corn, or melons for sale | 35 | 37 | 1 044 | 1 373 | (X) | (X) |
| Land in orchards | 17 | 15 | 803 | 630 | (X) | (X) |
| Berries for sale | 8 | 7 | 7 | 8 | (X) | (X) |
| Other crops | 28 | (NA) | 283 | 1 062 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 953 | 965 | 50 292 | 43 527 | 3 931 462 | 4 302 534 | — | — |
| Corn for silage or green chop (tons, green) | 625 | 575 | 13 877 | 7 921 | 186 961 | 126 335 | — | — |
| Corn for dry fodder, hogged or grozed | 15 | 16 | 213 | 123 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 1 | 1 | 9 | 79 | 540 | 3 950 | — | — |
| Sorghums for silage, fodder, hay, etc. | 12 | (NA) | 63 | 6 | (X) | (X) | (NA) | — |
| Alfalfa hay (tons, dry) | 859 | 820 | 40 819 | 36 868 | 130 850 | 118 711 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 652 | 29 023 | (X) | — | — | 60 | 2 019 | 58 | 178 | 6 | 12 |
| 1969 | 684 | 31 467 | (X) | — | — | 99 | 2 557 | 93 | 286 | 6 | 45 |
| Improved pasture | 141 | 7 183 | (X) | — | — | 35 | 1 809 | 32 | 152 | 3 | 7 |
| 1969 | 207 | 9 057 | (X) | — | — | 70 | 2 159 | 67 | 280 | 6 | 17 |
| Corn for all purposes | 1 010 | 64 382 | (X) | — | — | 793 | 55 355 | 786 | 7 158 | 326 | 2 401 |
| 1969 | 989 | 51 571 | (X) | — | — | 770 | 42 998 | 745 | 5 110 | 357 | 1 999 |
| Sorghums for all purposes | 13 | 72 | (X) | — | — | 5 | 28 | 5 | 11 | — | — |
| 1969 | 2 | 85 | (X) | — | — | 1 | 6 | 1 | 1 | — | (Z) |
| Wheat (bushels) | 46 | 1 171 | 37 438 | — | — | 8 | 220 | 8 | 39 | — | — |
| 1969 | 42 | 661 | 23 745 | — | — | 4 | 38 | (NA) | 5 | (NA) | — |
| Oats (bushels) | 849 | 23 634 | 1 516 182 | 1 | 1 | 58 | 1 409 | 57 | 170 | 2 | 5 |
| 1969 | 885 | 26 686 | 1 617 361 | — | — | 78 | 2 071 | (NA) | 202 | (NA) | 8 |
| Barley (bushels) | 18 | 301 | 12 780 | — | — | 2 | 40 | 2 | 6 | — | — |
| 1969 | 23 | 804 | 26 655 | — | — | 1 | 40 | (NA) | 2 | (NA) | — |
| Rye (bushels) | 1 | 20 | 400 | — | — | — | — | — | — | — | — |
| 1969 | 2 | 8 | 320 | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 12 | 316 | (X) | — | — | 2 | 78 | 2 | 8 | — | — |
| Soybeans for beans (bushels) | 214 | 6 500 | 149 720 | 1 | 6 | 38 | 1 313 | 38 | 114 | 4 | 13 |
| 1969 | 210 | 6 049 | 163 377 | — | — | 40 | 1 230 | (NA) | 110 | (NA) | 12 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 991 | 58 058 | 171 999 | — | — | 156 | 9 946 | 155 | 1 237 | 6 | 27 |
| 1969 | 929 | 50 596 | 153 151 | — | — | 118 | 5 667 | 117 | 640 | 3 | 10 |
| Field seed crops | 12 | 128 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 30 | 776 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 15 | 5 | 586 | — | — | — | — | — | — | — | — |
| 1969 | 28 | 147 | 40 640 | — | — | 4 | 143 | (NA) | 140 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 32 | 1 039 | (X) | — | — | 20 | 719 | 20 | 121 | 4 | 15 |
| 1969 | 34 | 1 352 | (X) | 1 | 17 | 28 | 1 133 | 27 | 185 | 11 | 14 |
| Land in orchards | 12 | 775 | (X) | — | — | 7 | 507 | 7 | 33 | 1 | 19 |
| 1969 | 10 | 606 | (X) | — | — | 8 | 599 | 8 | 59 | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 4 | 6 | (X) | — | — | 1 | 3 | 1 | (Z) | — | — |
| 1969 | 4 | 7 | (X) | 1 | 4 | — | — | — | — | — | — |
| Nursery and greenhouse products | 14 | 65 | (X) | 4 | 5 | 5 | 10 | 5 | 5 | 1 | (Z) |
| 1969 | 8 | 45 | (X) | — | — | 4 | 33 | 3 | 24 | 2 | 6 |
| Other crops | 2 | 90 | (X) | — | — | 1 | 25 | 1 | 3 | — | — |
| 1974 | | | | | | | | | | | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | 1969 | | 1974 | 1969 |
|---|--------|--------|--|--------|--------|
| Total chemical costs, including fertilizer and lime | | | Sprays, dusts, granules, fumigants, etc. to control—Con. | | |
| farms | 957 | 972 | Diseases in crops and orchards | 12 | 16 |
| \$1,000 | 2 895 | 1 152 | farms | 813 | 931 |
| Commercial fertilizer | 887 | 820 | acres on which used | 16 | 14 |
| farms | 73 520 | 58 880 | Weeds or grass in crops | 493 | 590 |
| acres on which used | 11 737 | 9 178 | farms | 43 154 | 35 816 |
| \$1,000 | 2 195 | 822 | acres on which used | 324 | 166 |
| Lime | 189 | 142 | Weeds or brush in pasture | 39 | 55 |
| farms | 7 569 | 5 063 | farms | 998 | 485 |
| acres on which used | 22 562 | 13 855 | acres on which used | 3 | 1 |
| \$1,000 | 106 | 43 | Weeds on all other land | 30 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | | farms | 247 | (NA) |
| Insects on hay crops | 69 | 17 | acres on which used | 1 | (NA) |
| farms | 3 261 | 524 | Chemicals for defoliation or for growth control | | |
| acres on which used | 18 | 3 | of crops or thinning of fruit | 5 | 16 |
| \$1,000 | 375 | 311 | farms | 240 | 758 |
| Insects on other crops | 29 880 | 20 132 | acres on which used | 1 | 3 |
| farms | 188 | 77 | Insect control on livestock and poultry | 158 | 342 |
| acres on which used | 4 | 8 | farms | 15 | 19 |
| \$1,000 | 272 | 379 | Other chemicals (see text) | 144 | (NA) |
| Nematodes in crops | 1 | 1 | farms | 28 | (NA) |
| farms | | | \$1,000 | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | 1969 | | 1974 | 1969 |
|--|------|------|---|-------|-------|
| Farms irrigated in census year | 3 | 1 | Land irrigated by—Continued | | |
| Proportion of farms | 0.3 | (Z) | Self-propelled sprinkler systems | — | (NA) |
| Total land irrigated | 4 | 20 | farms | — | (NA) |
| Average per farm | 1.3 | 20.0 | acres | 3 | (NA) |
| Cropland irrigated | 3 | 1 | Other sprinkler systems | 4 | (NA) |
| farms | 4 | 20 | farms | 81 | 65 |
| Harvested cropland irrigated | 3 | 1 | acres | 18 | 45 |
| farms | 4 | 20 | Harvested cropland | 4 | 45 |
| acres | — | — | Farms not irrigated in 1974 but irrigated | | |
| Cropland pasture irrigated | — | — | between 1970 and 1973 | — | (X) |
| farms | — | (NA) | farms | — | (X) |
| Other cropland irrigated | — | (NA) | acres irrigated in most recent year | — | (X) |
| farms | — | (NA) | Farms with artificial drainage | 26 | 26 |
| Pasture irrigated, other than cropland pasture | — | — | Proportion of farms | 2.3 | 2.3 |
| farms | — | — | Land in farms with drainage | 8 808 | 9 314 |
| acres | — | — | Land drained | 492 | 1 924 |
| Estimated quantity of irrigation water applied | 22 | 3 | Average per farm | 18.9 | 74.0 |
| Average per acre irrigated | 5.6 | 0.2 | Artificial ponds, pits, reservoirs, and earthen | | |
| Land irrigated by— | | | tanks | 344 | (NA) |
| Furrows or ditches | — | (NA) | farms | 843 | (NA) |
| farms | — | (NA) | number | 568 | (NA) |
| acres | — | (NA) | acres | — | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 525 | 422 | 355 |
| farms | 22 749 | 14 557 | 8 192 |
| \$1,000 | | | |
| Farms by size of debt owed: | | | |
| Under \$5,000 | 63 | 37 | 77 |
| \$5,000 to \$9,999 | 56 | 53 | 77 |
| \$10,000 to \$29,999 | 170 | 160 | 108 |
| \$30,000 to \$49,999 | 89 | 86 | 44 |
| \$50,000 and over | 147 | 86 | 49 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more | 201 | 154 | 334 | 219 | 1 194 | | 482 | 201 | 151 | 239 |
| 25 to 149 days | 151 | 540 | 474 | 1 609 | 363 | | 1 662 | 1 194 | 363 | 106 |
| Less than 25 days | 239 | | 982 | | 106 | 926 | 1 790 | 334 | 474 | 982 |
| Total contract labor | 36 | 40 | (NA) | (NA) | 40 | 29 | | | | |
| Farms reporting number of contract workers furnished by contractor | 13 | (NA) | 34 | (NA) | 15 | (NA) | | | | |
| Farms | | | | | | | 225 | 146 | 79 | 101 |
| Cash wages paid | | | | | | | 76 | 30 | 35 | 40 |
| Number of workers | | | | | | | 96 | 15 | 19 | 43 |
| Farms with— | | | | | | | 56 | 7 | 11 | 34 |
| 1 worker | | | | | | | 29 | 3 | 7 | 21 |
| 2 workers | | | | | | | | | | |
| 3 or 4 workers | | | | | | | | | | |
| 5 to 9 workers | | | | | | | | | | |
| 10 workers and over | | | | | | | | | | |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | |
|---|-----------|---------|--------------------------------------|---------|---------------------------------------|---|---------|--------------------------------------|---------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | |
| All farms..... number..... | 2 104 | 2 369 | 1 706 | 1 630 | Land in Farms According to Use | Total cropland..... farms..... | 2 030 | 2 289 | 1 662 | 1 599 |
| Land in farms..... acres..... | 312 517 | 337 363 | 288 775 | 284 496 | | Total cropland..... acres..... | 231 233 | 239 245 | 218 182 | 208 082 |
| Average size of farm..... acres..... | 149 | 142 | 169 | 175 | | Harvested cropland..... farms..... | 1 950 | 2 209 | 1 629 | 1 581 |
| Approximate land area..... acres..... | 431 552 | 431 552 | 431 552 | 431 552 | | Harvested cropland..... acres..... | 194 698 | 173 337 | 187 410 | 155 764 |
| Proportion in farms..... percent..... | 72.4 | 78.2 | 66.9 | 65.9 | | Farms by acres harvested: | | | | |
| Value of land and buildings..... \$1,000..... | 184 333 | 103 566 | 165 705 | 84 956 | | 1 to 9 acres..... | 96 | 120 | 22 | 389 |
| Average per farm..... dollars..... | 87 611 | 43 717 | 97 131 | 52 120 | | 10 to 19 acres..... | 128 | 173 | 40 | |
| Average per acre..... dollars..... | 590 | 307 | 574 | 299 | | 20 to 29 acres..... | 176 | 211 | 110 | |
| | | | | | | 30 to 49 acres..... | 299 | 430 | 235 | |
| Farms by size: | | | | | | 50 to 99 acres..... | 567 | 676 | 538 | 598 |
| 1 to 9 acres..... | 47 | 60 | 22 | 20 | | 100 to 199 acres..... | 457 | 459 | 457 | 454 |
| 10 to 49 acres..... | 360 | 289 | 163 | 69 | | 200 to 499 acres..... | 204 | 134 | 204 | 134 |
| 50 to 69 acres..... | 142 | 151 | 98 | 58 | | 500 to 999 acres..... | 21 | 6 | 21 | 6 |
| 70 to 99 acres..... | 351 | 481 | 286 | 251 | | 1,000 acres and over..... | 2 | - | 2 | - |
| 100 to 139 acres..... | 336 | 443 | 305 | 350 | | Cropland used only for pasture | | | | |
| 140 to 179 acres..... | 279 | 345 | 264 | 301 | | or grazing..... farms..... | 919 | 970 | 742 | 749 |
| | | | | | | or grazing..... acres..... | 30 156 | 28 901 | 25 929 | 24 839 |
| 180 to 219 acres..... | 193 | 194 | 181 | 180 | | Other cropland (see text)..... farms..... | 310 | 1 140 | 244 | (NA) |
| 220 to 259 acres..... | 103 | 126 | 95 | 123 | | Other cropland (see text)..... acres..... | 6 379 | 37 007 | 4 843 | 27 479 |
| 260 to 499 acres..... | 242 | 246 | 241 | 244 | | Total woodland..... farms..... | 902 | 1 288 | 738 | 919 |
| 500 to 999 acres..... | 44 | 30 | 44 | 30 | | Total woodland..... acres..... | 29 187 | 41 839 | 24 540 | 32 478 |
| 1,000 to 1,999 acres..... | 7 | 3 | 7 | 3 | | Other land (see text)..... farms..... | 1 773 | 2 006 | 1 451 | (NA) |
| 2,000 acres and over..... | - | 1 | - | 1 | | Other land (see text)..... acres..... | 52 097 | 56 279 | 46 053 | 43 936 |
| | | | | | | Irrigated land..... farms..... | 20 | 13 | 19 | 9 |
| | | | | | | Irrigated land..... acres..... | 1 444 | 1 201 | 1 443 | 933 |

| | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|--------------------------------------|--------|---|--------------------------------------|--------|
| | 1974 | 1969 | | 1974 | 1969 |
| Other cropland..... farms..... | 244 | (NA) | Total woodland—Continued | | |
| Other cropland..... acres..... | 4 843 | 27 479 | Woodland not pastured..... farms..... | 367 | 399 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..... | 98 | 222 | Woodland not pastured..... acres..... | 9 173 | 8 855 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... acres..... | 2 014 | 6 063 | Other land..... farms..... | 1 451 | (NA) |
| Cropland on which all crops failed..... farms..... | 54 | 46 | Other land..... acres..... | 46 053 | 43 936 |
| Cropland on which all crops failed..... acres..... | 774 | 1 623 | Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | 490 | 529 |
| Cropland in cultivated summer fallow..... farms..... | 25 | 210 | Pastureland and rangeland, other than cropland and woodland pasture..... acres..... | 16 978 | 19 863 |
| Cropland in cultivated summer fallow..... acres..... | 623 | 5 352 | Improved pastureland and rangeland..... farms..... | 134 | 170 |
| Cropland idle..... farms..... | 90 | 441 | Improved pastureland and rangeland..... acres..... | 5 249 | 5 100 |
| Cropland idle..... acres..... | 1 432 | 14 441 | Unimproved pastureland and rangeland..... farms..... | 381 | 403 |
| Total woodland..... farms..... | 738 | 919 | Unimproved pastureland and rangeland..... acres..... | 11 729 | 14 763 |
| Total woodland..... acres..... | 24 540 | 32 478 | Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... | 1 390 | 1 323 |
| Woodland pastured..... farms..... | 500 | 701 | Land in houselots, barnlots, ponds, roads, wasteland, etc. acres..... | 29 075 | 24 073 |
| Woodland pastured..... acres..... | 15 367 | 23 623 | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | |
|--|-----------|---------|--------------------------------------|---------|--|------------------------------|-------|--------------------------------------|--------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | |
| All farm operators..... number..... | 2 104 | 2 369 | 1 706 | 1 630 | Farms by type of organization—Con. | Partnership..... number..... | (NA) | (NA) | 118 | 191 |
| Land in farms..... acres..... | 312 517 | 337 363 | 288 775 | 284 496 | | Partnership..... acres..... | (NA) | (NA) | 31 237 | 37 824 |
| Harvested cropland..... acres..... | 194 698 | 173 337 | 187 410 | 155 764 | Corporation..... number..... | (NA) | (NA) | 13 | 11 | |
| Farms by tenure of farm operator: | | | | | Corporation..... acres..... | (NA) | (NA) | 4 285 | 4 654 | |
| Full owners..... number..... | 1 340 | 1 620 | 988 | 974 | Other..... number..... | (NA) | (NA) | 2 | 4 | |
| Full owners..... acres..... | 146 493 | 181 661 | 125 880 | 136 319 | Other..... acres..... | (NA) | (NA) | 147 | 612 | |
| Harvested cropland..... acres..... | 80 523 | 83 322 | 74 399 | 68 813 | Farm operators by age group: ² | | | | | |
| Part owners..... number..... | 651 | 615 | 615 | 575 | Under 25 years..... | 54 | 54 | 49 | 32 | |
| Part owners..... acres..... | 150 267 | 139 467 | 147 480 | 135 792 | 25 to 34 years..... | 268 | 272 | 202 | 162 | |
| Harvested cropland..... acres..... | 103 199 | 80 905 | 102 250 | 79 414 | 35 to 44 years..... | 449 | 510 | 339 | 376 | |
| Tenants..... number..... | 113 | 134 | 103 | 81 | 45 to 54 years..... | 521 | 667 | 434 | 489 | |
| Tenants..... acres..... | 15 757 | 16 235 | 15 415 | 12 385 | 55 to 64 years..... | 518 | 532 | 443 | 385 | |
| Harvested cropland..... acres..... | 10 976 | 9 110 | 10 761 | 7 537 | 65 years and over..... | 279 | 334 | 224 | 186 | |
| Percent of tenancy..... | 5.4 | 5.6 | 6.0 | 4.9 | Average age..... | 49.6 | 49.6 | 50.0 | 49.3 | |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 1 666 | 2 013 | 1 358 | 1 437 | |
| All farm operators..... number..... | 2 | (NA) | 2 | 1 | On another farm..... | 72 | - | 48 | - | |
| All farm operators..... acres..... | 80 | (NA) | 80 | 93 | In a rural area, not on a farm..... | 19 | 154 | 17 | 64 | |
| Harvested cropland..... acres..... | 50 | (NA) | 50 | 71 | In a city, town, or urban area..... | 58 | - | 48 | - | |
| Full owners..... number..... | 2 | (NA) | 2 | 1 | Farm operators reporting days of work off farm: ² | | | | | |
| Full owners..... acres..... | 80 | (NA) | 80 | 93 | None..... | 831 | (NA) | 760 | (NA) | |
| Harvested cropland..... acres..... | 50 | (NA) | 50 | 71 | 1 to 49 days..... | 111 | 246 | 91 | 167 | |
| Part owners..... number..... | - | (NA) | - | - | 50 to 99 days..... | 37 | 70 | 35 | 64 | |
| Part owners..... acres..... | - | (NA) | - | - | 100 to 149 days..... | 38 | - | 30 | - | |
| Harvested cropland..... acres..... | - | (NA) | - | - | 150 to 199 days..... | 105 | 155 | 77 | 83 | |
| Tenants..... number..... | - | (NA) | - | - | 200 days and over..... | 626 | 747 | 381 | 327 | |
| Tenants..... acres..... | - | (NA) | - | - | Farm operators by principal occupation: ² | | | | | |
| Harvested cropland..... acres..... | - | (NA) | - | - | Farming..... | 1 365 | (NA) | 1 262 | (NA) | |
| Percent of tenancy..... | - | (NA) | - | - | Other..... | 724 | (NA) | 429 | (NA) | |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 27 | (NA) | |
| Individual or family..... number..... | (NA) | (NA) | 1 573 | 1 424 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 95 | (NA) | |
| Individual or family..... acres..... | (NA) | (NA) | 253 106 | 241 406 | | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 34 | 62 | 34 | 62 | Specified products sold: | | |
| \$40,000 to \$99,999 | 266 | | 266 | | Crops | 1 203 | (NA) |
| \$20,000 to \$39,999 | 382 | 314 | 382 | 314 | farms | | |
| | | | | | \$1,000 | 11 705 | 3 301 |
| \$10,000 to \$19,999 | 404 | 501 | 404 | 501 | farms | 1 101 | 1 153 |
| \$5,000 to \$9,999 | 316 | 418 | 316 | 418 | \$1,000 | 10 380 | 2 607 |
| \$2,500 to \$4,999 | 268 | 319 | 268 | 319 | farms | | |
| Under \$2,500 (see text) | 434 | 755 | 36 | 16 | Tobacco | | |
| \$2,000 to \$2,499 | 93 | 123 | (X) | (X) | farms | | |
| \$1,500 to \$1,999 | 92 | 111 | (X) | (X) | \$1,000 | | |
| \$1,000 to \$1,499 | 79 | 156 | (X) | (X) | Cotton and cottonseed | | |
| Under \$1,000 (see text) | 170 | 365 | (X) | (X) | farms | | |
| | | | | | \$1,000 | | |
| Market value of agricultural products sold | | | | | Field seeds, hay, forage, and silage | 416 | 428 |
| \$1,000 | 41 477 | 24 639 | 40 996 | 23 830 | farms | 945 | 479 |
| Average per farm | 19 714 | 10 400 | 24 031 | 14 619 | \$1,000 | | |
| | | | | | Other field crops | 3 | 6 |
| Crops, including hay | 1 457 | 1 760 | 1 203 | (NA) | farms | 181 | 138 |
| \$1,000 | 11 948 | 3 850 | 11 705 | 3 301 | \$1,000 | 36 | 35 |
| Nursery and greenhouse products | 15 | | 11 | 5 | Vegetables, sweet corn, and melons | 145 | 52 |
| \$1,000 | 100 | | 97 | 83 | farms | 9 | 13 |
| | | | | | \$1,000 | 54 | 24 |
| Forest products | 7 | 17 | 5 | 15 | Livestock, poultry, and their products | 1 365 | 1 484 |
| \$1,000 | 2 | 4 | 2 | 4 | farms | 29 192 | 20 442 |
| | | | | | \$1,000 | 205 | 285 |
| Livestock, poultry, and their products | 1 613 | 1 859 | 1 365 | 1 484 | farms | 1 957 | 1 249 |
| \$1,000 | 29 428 | 20 785 | 29 192 | 20 442 | \$1,000 | 786 | 1 043 |
| | | | | | farms | 18 266 | 12 048 |
| | | | | | \$1,000 | 1 245 | (NA) |
| Poultry and poultry products | 252 | (NA) | 205 | 285 | Cattle and calves | 4 929 | 4 523 |
| \$1,000 | 1 972 | (NA) | 1 957 | 1 249 | farms | 481 | (NA) |
| | | | | | \$1,000 | 3 641 | 2 622 |
| | | | | | farms | 46 | (NA) |
| | | | | | \$1,000 | 108 | |
| | | | | | Other livestock and livestock products | 48 | |
| | | | | | farms | 293 | |
| | | | | | \$1,000 | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|------|---|--|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 730 | (NA) | 392 | (NA) | Total family income from off-farm sources ² | | |
| Income from farm-related sources before taxes and expenses ¹ | 386 | (NA) | 313 | (NA) | farms | 1 002 | |
| \$1,000 | 535 | (NA) | 486 | (NA) | \$1,000 | 8 428 | |
| farms | 177 | 244 | 161 | 201 | Nonfarm business, excluding farm related | | |
| \$1,000 | 289 | 194 | 277 | 173 | farms | 184 | |
| | | | | | \$1,000 | 1 713 | |
| Recreational services | 18 | 31 | 15 | 17 | Cash wages, salaries, commissions, and tips | | |
| farms | 9 | 17 | 8 | 6 | farms | 656 | |
| \$1,000 | | | | | \$1,000 | 5 762 | |
| Government farm programs | 50 | 949 | 40 | 631 | Interest, dividends, or royalties | | |
| farms | 41 | 1 093 | 39 | 867 | farms | 452 | |
| \$1,000 | | | | | \$1,000 | 472 | |
| Rent of farmland or from lease or sale of allotments | 152 | (NA) | 104 | (NA) | Federal Social Security, pensions, retirement pay, etc. | | |
| farms | 169 | (NA) | 136 | (NA) | farms | 184 | |
| \$1,000 | 35 | (NA) | 33 | (NA) | \$1,000 | 371 | |
| Other farm-related sources | 26 | (NA) | 25 | (NA) | Rent income of nonfarm property | | |
| farms | 133 | (NA) | 110 | (NA) | farms | 56 | |
| \$1,000 | 172 | (NA) | 149 | (NA) | \$1,000 | 110 | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | 2 100 | 2 369 | 1 706 | 1 630 | Seeds, bulbs, plants, and trees purchased | 1 747 | 1 985 | 1 501 | 1 516 |
| farms | 28 994 | 18 302 | 28 260 | 17 180 | farms | 1 200 | 503 | 1 165 | 456 |
| \$1,000 | | | | | \$1,000 | 1 290 | 1 172 | 1 165 | 1 017 |
| Farms with | | | | | farms | 2 053 | 656 | 2 022 | 633 |
| \$1 to \$999 | 147 | 321 | 27 | 86 | Other agricultural chemicals purchased | 1 101 | (NA) | 1 004 | (NA) |
| \$1,000 to \$1,999 | 193 | 298 | 61 | 154 | farms | 784 | 292 | 772 | 275 |
| \$2,000 to \$2,999 | 194 | 272 | 114 | 533 | \$1,000 | (NA) | 33 | 17 | 26 |
| \$3,000 to \$4,999 | 288 | 350 | 244 | 282 | farms | (NA) | 9 | 8 | 8 |
| \$5,000 to \$9,999 | 406 | 553 | 388 | 404 | Gasoline and other petroleum fuel and oil for farm business | 2 078 | 2 348 | 1 695 | 1 628 |
| \$10,000 to \$19,999 | 431 | | 431 | | farms | 2 036 | 1 250 | 1 938 | 1 107 |
| \$20,000 to \$39,999 | 324 | | 324 | | \$1,000 | (NA) | (NA) | 1 655 | 1 609 |
| \$40,000 to \$59,999 | 59 | | 59 | | farms | (NA) | (NA) | 1 235 | 812 |
| \$60,000 and over | 58 | | 58 | | \$1,000 | (NA) | (NA) | 702 | 488 |
| | | | | | farms | (NA) | (NA) | 364 | 130 |
| Livestock and poultry purchased | 915 | 1 072 | 709 | 819 | \$1,000 | (NA) | (NA) | 275 | 201 |
| farms | 2 130 | 1 850 | 2 046 | 1 737 | \$1,000 | (NA) | (NA) | 147 | 41 |
| \$1,000 | | | | | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 1 695 | 1 628 |
| Feed for livestock and poultry purchased | 1 557 | 1 691 | 1 274 | 1 324 | farms | (NA) | (NA) | 192 | 123 |
| farms | 6 223 | 3 533 | 6 070 | 3 419 | \$1,000 | (NA) | (NA) | 616 | 872 |
| \$1,000 | | | | | farms | 1 142 | 890 | 1 124 | 846 |
| Commercially mixed formula feeds | 1 170 | 1 212 | 1 024 | 1 014 | \$1,000 | 697 | 1 077 | 57 | 43 |
| farms | 4 216 | 2 149 | 4 148 | 2 090 | \$1,000 | 70 | 597 | 92 | 21 |
| \$1,000 | (NA) | (NA) | 503 | 501 | Machine hire and customwork | 1 202 | | 1 026 | 1 180 |
| farms | (NA) | (NA) | 883 | 584 | farms | 734 | | 705 | 508 |
| \$1,000 | (NA) | (NA) | 473 | 459 | \$1,000 | 2 004 | 2 135 | 1 695 | 1 625 |
| Whole grains | (NA) | (NA) | 760 | 558 | farms | 12 598 | 8 731 | 11 977 | 8 179 |
| farms | (NA) | (NA) | 253 | 342 | | | | | |
| \$1,000 | (NA) | (NA) | 280 | 187 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | | | | | | | |
| farms | (NA) | (NA) | | | | | | | |
| \$1,000 | (NA) | (NA) | | | | | | | |
| Animal health costs for livestock and poultry | (NA) | (NA) | 1 007 | (NA) | | | | | |
| farms | (NA) | (NA) | 349 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | | | | | | | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|-------|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment..... | 2 022 | 2 337 | 1 645 | 1 622 | Grain and bean combines, self-propelled..... | 335 | 206 | 324 | 188 |
| farms..... | 45 769 | 21 909 | 42 464 | 18 872 | number..... | 343 | 211 | 332 | 193 |
| \$1,000..... | 22 636 | 9 374 | 25 814 | 11 635 | mfd in last 5 years, number..... | 101 | 101 | 101 | 93 |
| Average per form..... | | | | | Corn heads for combines..... | 172 | 1 053 | 172 | 96 |
| Farms by value group: | | | | | number..... | 174 | 1 123 | 174 | 100 |
| \$1 to \$999..... | 4 | 92 | 2 | 436 | mfd in last 5 years, number..... | 80 | 268 | 80 | 51 |
| \$1,000 to \$4,999..... | 298 | 881 | 183 | | Other cornpickers and picker-shellers..... | 926 | | 846 | 846 |
| \$5,000 to \$9,999..... | 409 | 568 | 255 | 447 | farms..... | 975 | | 891 | 866 |
| \$10,000 to \$19,999..... | 404 | 499 | 336 | 456 | number..... | 123 | | 122 | 192 |
| \$20,000 to \$29,999..... | 364 | | 340 | 154 | mfd in last 5 years, number..... | | | | |
| \$30,000 to \$49,999..... | 318 | 297 | 304 | 99 | Mower conditioners..... | 638 | (NA) | 598 | (NA) |
| \$50,000 to \$69,999..... | 138 | | 138 | | farms..... | 655 | (NA) | 614 | (NA) |
| \$70,000 and over..... | 87 | | 87 | 30 | number..... | 176 | (NA) | 174 | (NA) |
| mfd in last 5 years, number..... | | | | | mfd in last 5 years, number..... | | | | |
| Selected Machinery and Equipment | | | | | Pickup balers..... | 1 056 | 1 172 | 978 | 1 017 |
| Automobiles..... | 1 831 | 2 159 | 1 510 | 1 526 | farms..... | 1 064 | 1 247 | 986 | 1 087 |
| farms..... | 2 644 | 2 883 | 2 196 | 2 042 | number..... | 161 | 398 | 156 | 360 |
| mfd in last 5 years, number..... | 1 172 | 1 562 | 966 | 1 095 | mfd in last 5 years, number..... | | | | |
| Motor trucks, including pickups..... | 1 638 | 1 682 | 1 364 | 1 277 | Windrowers, pull and self-propelled..... | 409 | (NA) | 376 | 347 |
| farms..... | 2 080 | 2 028 | 1 777 | 1 577 | farms..... | 430 | (NA) | 397 | 361 |
| number..... | 769 | 746 | 638 | 556 | number..... | 124 | (NA) | 124 | 128 |
| mfd in last 5 years, number..... | | | | | mfd in last 5 years, number..... | | | | |
| Wheel tractors..... | 1 875 | 2 126 | 1 541 | 1 508 | Field forage harvesters, shear bar or flywheel type..... | 452 | (NA) | 438 | 362 |
| farms..... | 4 924 | 4 762 | 4 396 | 3 740 | farms..... | 481 | (NA) | 467 | 488 |
| number..... | 590 | 994 | 580 | 817 | number..... | 101 | (NA) | 100 | 132 |
| mfd in last 5 years, number..... | | | | | mfd in last 5 years, number..... | | | | |
| Crawler tractors..... | 55 | | 47 | 50 | | | | | |
| farms..... | 57 | | 49 | 60 | | | | | |
| number..... | 5 | | 5 | 11 | | | | | |
| mfd in last 5 years, number..... | | | | | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All forms | | Farms with sales of \$2,500 and over | | All forms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 1 677 | (X) | 1 400 | (X) | 1 613 | (X) | 1 365 | (X) | 29 192 |
| Any cattle, hogs, or sheep..... | 1 591 | (X) | 1 345 | (X) | 1 545 | (X) | 1 325 | (X) | 8 677 |
| 1969..... | 1 802 | (X) | 1 436 | (X) | 1 793 | (X) | 1 460 | (X) | (NA) |
| Cattle and calves..... | 1 483 | 68 649 | 1 271 | 65 164 | 1 420 | 22 037 | 1 245 | 21 161 | 4 929 |
| 1969..... | 1 677 | 68 823 | 1 362 | 64 777 | 1 651 | 30 264 | 1 387 | 28 733 | 4 523 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 72 | 192 | 40 | 108 | 290 | 705 | 196 | 504 | 133 |
| 5 to 9..... | 106 | 729 | 59 | 405 | 328 | 2 175 | 270 | 1 820 | 432 |
| 10 to 19..... | 252 | 3 470 | 183 | 2 588 | 404 | 5 541 | 383 | 5 281 | 1 198 |
| 20 to 49..... | 514 | 16 623 | 462 | 15 135 | 350 | 9 722 | 348 | 9 662 | 2 113 |
| 50 to 99..... | 390 | 26 607 | 378 | 25 900 | 37 | 2 360 | 37 | 2 360 | 607 |
| 100 to 199..... | 133 | 16 744 | 133 | 16 744 | 10 | (D) | 10 | (D) | (D) |
| 200 to 499..... | 15 | (D) | 15 | (D) | 1 | (D) | 1 | (D) | (D) |
| 500 and over..... | 1 | (D) | 1 | (D) | — | — | — | — | (D) |
| Cows and heifers that had calved..... | 1 229 | 32 825 | 1 080 | 31 073 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 1 390 | 32 975 | 1 206 | 31 594 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 499 | 8 122 | 375 | 6 579 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 6 238 | 317 | 5 132 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 849 | 24 703 | 817 | 24 494 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 1 093 | 26 737 | 1 026 | 26 462 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 786 | (X) | 18 266 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 1 043 | (X) | 12 048 |
| Inventory, 1974 | | | | | | | | | |
| | All forms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 499 | 8 122 | 375 | 6 579 | Cattle sold..... | 1 132 | 13 963 | | 4 448 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 104 | 281 | 75 | 193 | 1 to 4..... | 328 | 877 | | 262 |
| 5 to 9..... | 112 | 762 | 76 | 510 | 5 to 9..... | 308 | 1 990 | | 627 |
| 10 to 19..... | 135 | 1 796 | 105 | 1 407 | 10 to 19..... | 295 | 3 910 | | 1 230 |
| 20 to 49..... | 121 | 3 264 | 92 | 2 450 | 20 to 49..... | 172 | 4 753 | | 1 489 |
| 50 to 99..... | 19 | 1 040 | 19 | 1 040 | 50 to 99..... | 22 | 1 395 | | 469 |
| 100 to 199..... | 7 | (D) | 7 | (D) | 100 to 199..... | 6 | (D) | | (D) |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 1 | (D) | | (D) |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | | — |
| Milk cows..... | 849 | 24 703 | 817 | 24 494 | Calves sold..... | 668 | 7 198 | | 480 |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 37 | 52 | 24 | 32 | 1 or 2..... | 107 | 151 | | 12 |
| 3 or 4..... | 9 | 35 | 5 | 19 | 3 or 4..... | 72 | 254 | | 17 |
| 5 to 9..... | 46 | 339 | 37 | 266 | 5 to 9..... | 169 | 1 127 | | 82 |
| 10 to 19..... | 178 | 2 705 | 172 | 2 605 | 10 to 19..... | 223 | 2 939 | | 186 |
| 20 to 49..... | 480 | 14 970 | 480 | 14 970 | 20 to 49..... | 91 | 2 245 | | 145 |
| 50 to 99..... | 92 | 5 754 | 92 | 5 754 | 50 to 99..... | 5 | 377 | | (D) |
| 100 to 199..... | 7 | 848 | 7 | 848 | 100 to 199..... | 1 | 105 | | (D) |
| 200 to 499..... | — | — | — | — | 200 to 499..... | — | — | | — |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | | — |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | | | |
|---|--|--------|--------|--|-----------|-----------------|-------|-------|
| | Farms | Number | | Farms | Number | Dollars (1,000) | | |
| Heifers and heifer calves | 1974..... | 969 | 17 619 | Cattle fattened on grains and concentrates | 1974..... | 323 | 4 489 | 1 599 |
| | 1969..... | 1 173 | 19 884 | | 1969..... | 200 | 3 445 | (NA) |
| Beef heifers | 1974..... | 379 | 4 512 | Farms with— | | | | |
| Milk heifers | 1974..... | 697 | 13 107 | 1 to 9 | 1974..... | 147 | 681 | 230 |
| Steers, steer calves, bulls, and bull calves | 1974..... | 997 | 16 472 | 10 to 19 | 1974..... | 109 | 1 434 | 502 |
| | 1969..... | 1 056 | 13 299 | 20 to 49 | 1974..... | 54 | 1 453 | 523 |
| | | | | 50 to 99 | 1974..... | 11 | (D) | (D) |
| | | | | 100 to 199 | 1974..... | 2 | (D) | (D) |
| | | | | 200 to 499 | 1974..... | - | - | - |
| | | | | 500 and over | 1974..... | - | - | - |

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | | | |
|---|-----------|--------|--------------------------------------|--|-----------|--------|--------------------------------------|--------|-----------------|--------|-------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | | |
| Hogs and pigs | 1974..... | 552 | 34 340 | 475 | 33 305 | 551 | 66 840 | 481 | 65 405 | 3 641 | |
| | 1969..... | 658 | 35 304 | 569 | 33 913 | 663 | 64 189 | 581 | 62 817 | (NA) | |
| Farms with— | | | | | | | | | | | |
| 1 to 4 | 1974..... | 72 | 187 | 47 | 116 | 28 | 62 | 14 | 38 | 3 | |
| 5 to 9 | 1974..... | 69 | 481 | 49 | 340 | 32 | 228 | 20 | 146 | 12 | |
| 10 to 24 | 1974..... | 111 | 1 727 | 89 | 1 400 | 96 | 1 486 | 70 | 1 145 | 84 | |
| 25 to 49 | 1974..... | 92 | 3 136 | 86 | 2 955 | 75 | 2 674 | 67 | 2 388 | 156 | |
| 50 to 99 | 1974..... | 111 | 7 199 | 107 | 6 884 | 123 | 8 559 | 114 | 7 971 | 520 | |
| 100 to 199 | 1974..... | 58 | 7 690 | 58 | 7 690 | 105 | 14 360 | 104 | 14 246 | 801 | |
| 200 to 499 | 1974..... | 33 | 9 823 | 33 | 9 823 | 72 | 23 013 | 72 | 23 013 | 1 299 | |
| 500 and over | 1974..... | 6 | 4 097 | 6 | 4 097 | 20 | 16 458 | 20 | 16 458 | 767 | |
| Feeder pigs sold | 1974..... | (X) | (X) | (X) | (X) | 187 | 25 425 | 162 | 24 464 | 519 | |
| | 1969..... | (X) | (X) | (X) | (X) | 230 | 23 752 | 208 | 23 102 | (NA) | |
| Sheep and lambs | 1974..... | 95 | 2 716 | 52 | 2 296 | 74 | 2 916 | 45 | 2 717 | (NA) | |
| | 1969..... | 85 | 2 448 | 48 | 1 755 | 83 | 1 897 | 46 | 1 405 | (NA) | |
| Sheep and lambs shorn | 1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 36 | 1 422 | 11 555 | |
| Sheep, lambs, and wool | 1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 46 | (X) | 108 | |
| Goats | 1974..... | (NA) | (NA) | 1 | 6 | (NA) | (NA) | 1 | 1 | (2) | |
| | 1969..... | (NA) | (NA) | 9 | 11 | (NA) | (NA) | 2 | 2 | (NA) | |
| Horses and ponies | 1974..... | 254 | 983 | 164 | 641 | 44 | 132 | 26 | 91 | 80 | |
| | 1969..... | 325 | 1 192 | (NA) | (NA) | 57 | 156 | (NA) | (NA) | (NA) | |
| Hogs and pigs used or to be used for breeding | 1974..... | 364 | 6 430 | Litters of pigs farrowed between— | | | | | | | |
| | 1969..... | 462 | 7 085 | December 1 of preceding year and November 30 | | | 1974..... | 445 | 8 276 | 395 | 8 079 |
| Other hogs and pigs | 1974..... | 411 | 26 875 | December 1 of preceding year and May 31 | | | 1969..... | 549 | 8 061 | 488 | 7 811 |
| | 1969..... | 466 | 26 828 | | | | 1974..... | 385 | 4 443 | 353 | 4 342 |
| Lambs under 1 year old | 1974..... | 34 | 867 | | | | 1969..... | 472 | 4 260 | 429 | 4 128 |
| Ewes 1 year old or older | 1974..... | 39 | 1 371 | | | | 1974..... | 339 | 3 833 | 304 | 3 737 |
| Rams and wethers | 1974..... | 35 | 58 | | | | 1969..... | 407 | 3 801 | 372 | 3 683 |

¹Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

| | Inventory | | | | Sales | | | | |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|---------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry | 1974..... | 415 | (X) | 334 | (X) | 183 | (X) | 152 | (X) |
| | 1969..... | (NA) | (X) | 359 | (X) | (NA) | (X) | 217 | (X) |
| Chickens 3 months old or older | 1974..... | 356 | 181 803 | 289 | 176 772 | 135 | 157 906 | 120 | 156 070 |
| | 1969..... | 442 | 163 406 | 329 | 152 309 | 221 | 158 413 | 192 | 154 503 |
| Hens and pullets of laying age | 1974..... | 342 | 167 417 | 278 | 162 909 | 129 | 109 594 | 114 | 107 858 |
| | 1969..... | 410 | 139 161 | 314 | 130 071 | 207 | 95 316 | 182 | 91 905 |
| Farms with— | | | | | | | | | |
| 1 to 99 | 1974..... | 188 | 6 310 | 140 | 4 877 | 27 | 1 187 | 19 | 920 |
| 100 to 399 | 1974..... | 118 | 22 837 | 104 | 20 562 | 78 | 16 770 | 71 | 15 301 |
| 400 to 1,599 | 1974..... | 25 | 15 030 | 23 | 14 230 | 15 | 9 327 | 15 | 9 327 |
| 1,600 to 3,199 | 1974..... | 4 | 9 440 | 4 | 9 440 | 2 | (D) | 2 | (D) |
| 3,200 to 9,999 | 1974..... | 4 | 23 800 | 4 | 23 800 | 4 | 20 830 | 4 | 20 830 |
| 10,000 to 19,999 | 1974..... | 1 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | 1974..... | 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 50,000 to 99,999 | 1974..... | - | - | - | - | - | - | - | - |
| 100,000 and over | 1974..... | - | - | - | - | - | - | - | - |
| Broilers and other meat-type chickens | 1974..... | 86 | 61 915 | 63 | 59 116 | 57 | 337 745 | 36 | 335 735 |
| | 1969..... | 20 | 80 575 | 15 | 79 575 | 24 | 344 971 | 20 | 344 581 |
| Poultry and poultry products sold, (\$1,000) | 1974..... | (X) | (X) | (X) | (X) | 252 | 1 972 | 205 | 1 957 |
| | 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 285 | 1 249 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Farms with sales of \$2,500 and over | | | | | Farms with sales of \$2,500 and over | | | |
|---|--------------------------------------|---------|-------|---------|-------------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Farms | Number | Farms | Number | | Farms | Number | Farms | Number |
| Hens and pullets of laying age..... | 278 | 162 909 | 114 | 107 858 | Turkeys..... | 3 | (D) | 2 | (D) |
| Hens for table or market egg production..... | 314 | 130 071 | 182 | 91 905 | Turkeys for slaughter..... | 3 | 4 904 | 2 | (D) |
| Hens for hatching egg production..... | 275 | 162 764 | 114 | 107 858 | Heavy breed..... | 1 | (D) | 2 | (D) |
| Pullets 3 months old or older..... | 3 | 145 | - | - | Light breed..... | 1 | (D) | 2 | (D) |
| Roosters and male chickens for breeding..... | 8 | 12 840 | 1 | (D) | Turkey hens for breeding..... | 2 | 6 | - | - |
| Pullet chicks and pullets under 3 months old..... | 11 | 19 615 | 3 | 60 300 | Other poultry..... | 2 | (D) | 1 | (D) |
| | 51 | 1 023 | 6 | (D) | | 31 | (X) | 5 | (X) |
| | 1 | 80 | - | - | | 64 | (X) | 15 | (X) |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|---|-----------|-------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 1 631 | 1 773 | 87 176 | 68 856 | (X) | (X) |
| Sorghums for all purposes..... | 14 | 31 | 118 | 354 | (X) | (X) |
| Soybeans for beans (bushels)..... | 748 | 747 | 30 464 | 21 732 | 577 331 | 444 528 |
| Peanuts for nuts (pounds)..... | 305 | - | - | - | - | - |
| Wheat (bushels)..... | 1 207 | 1 513 | 6 917 | 2 279 | 243 557 | 61 598 |
| Other small grains for grain..... | - | - | 25 610 | 30 728 | (X) | (X) |
| Cotton (bales)..... | - | - | - | - | - | - |
| Tobacco (pounds)..... | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 17 | (NA) | 251 | (NA) | 58 866 | (NA) |
| Sweetpotatoes (bushels)..... | - | (NA) | - | (NA) | - | (NA) |
| Hay crops (tons, dry)..... | 1 491 | 1 801 | 46 091 | 49 591 | 141 492 | 156 250 |
| Vegetables, sweet corn, or melons for sale..... | 47 | 46 | 704 | 736 | (X) | (X) |
| Land in orchards..... | 19 | 12 | 293 | 146 | (X) | (X) |
| Berries for sale..... | 8 | 10 | 18 | 10 | (X) | (X) |
| Other crops..... | 24 | (NA) | 342 | 424 | (X) | (X) |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|--|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 1 363 | 1 398 | 68 578 | 49 829 | 4 221 164 | 3 564 168 | 6 | 5 | 378 | 175 |
| Corn for silage or green chop (tons, green)..... | 708 | 853 | 15 544 | 14 456 | 172 523 | 164 404 | 2 | 2 | 80 | 40 |
| Corn for dry fodder, hogged or grazed..... | 17 | 41 | 420 | 376 | (X) | (X) | - | - | - | - |
| Sorghums for grain (bushels)..... | - | - | - | - | - | - | - | - | - | - |
| Sorghums for silage, fodder, hay, etc..... | 14 | (NA) | 118 | 234 | (X) | (X) | 1 | (NA) | 4 | - |
| Alfalfa hay (tons, dry)..... | 1 220 | 1 296 | 36 741 | 37 058 | 121 603 | 127 523 | 4 | 3 | 74 | 66 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture..... | 742 | 25 929 | (X) | - | - | 9 | 369 | 8 | 40 | 1 | 15 |
| Improved pasture..... | 749 | 24 839 | (X) | - | - | 40 | 721 | 39 | 119 | 1 | 3 |
| Corn for all purposes..... | 1 425 | 84 542 | (X) | 8 | 458 | 1 012 | 66 021 | 957 | 6 811 | 481 | 2 029 |
| Sorghums for all purposes..... | 1 456 | 64 661 | (X) | 5 | 215 | 843 | 41 980 | 818 | 4 411 | 379 | 1 406 |
| Wheat (bushels)..... | 19 | 234 | (X) | 1 | 4 | 6 | 27 | 6 | 3 | - | - |
| Oats (bushels)..... | 1 084 | 23 809 | 1 382 307 | 1 | 60 | 76 | 2 407 | 76 | 214 | 1 | 1 |
| Barley (bushels)..... | 1 195 | 26 130 | 1 592 669 | 3 | 70 | 75 | 2 114 | (NA) | 197 | (NA) | - |
| Rye (bushels)..... | 11 | 115 | 5 530 | - | - | 2 | 51 | 2 | 8 | - | - |
| Other small grains for grain..... | 19 | 452 | 11 266 | - | - | 5 | 125 | (NA) | 8 | (NA) | - |
| Soybeans for beans (bushels)..... | 11 | 336 | 8 841 | - | - | 5 | 226 | (NA) | 17 | (NA) | - |
| Peanuts for nuts (pounds)..... | 2 | 38 | (X) | - | - | - | - | - | - | - | - |
| Hay crops (tons, dry)..... | 677 | 29 612 | 568 740 | 4 | 193 | 135 | 5 421 | 135 | 325 | - | - |
| Field seed crops..... | 541 | 18 481 | 390 555 | 2 | 39 | 73 | 2 422 | (NA) | 146 | (NA) | 10 |
| Cotton (bales)..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds)..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight)..... | 1 288 | 43 392 | 136 198 | 5 | 80 | 110 | 3 951 | 108 | 526 | 5 | 11 |
| Vegetables, sweet corn, or melons for sale..... | 1 344 | 43 515 | 142 308 | 4 | 156 | 96 | 2 832 | 94 | 444 | 2 | 4 |
| Land in orchards..... | 7 | 140 | (X) | - | - | - | - | - | - | - | - |
| | 15 | 152 | (X) | - | - | - | - | - | - | - | - |
| | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| | 14 | 250 | 58 852 | 2 | 230 | 2 | 230 | (NA) | 2 | (NA) | - |
| | 21 | 273 | 61 301 | 2 | 250 | 4 | 265 | (NA) | 143 | (NA) | - |
| | 38 | 685 | (X) | 3 | 85 | 16 | 299 | 16 | 31 | 5 | 5 |
| | 37 | 713 | (X) | 3 | 57 | 23 | 424 | 21 | 34 | 7 | 8 |
| | 10 | 279 | (X) | 2 | 200 | 4 | 204 | 4 | 21 | - | - |
| | 6 | 128 | (X) | 1 | (D) | 2 | (D) | 2 | 9 | 2 | 3 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Forms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | | | | | | Total | | Dry | | Liquid | |
| | | | | Forms | Acres | Forms | Acres | Forms | Tons | Forms | Tons |
| Berries for sale | 4 | 17 | (X) | 1 | 11 | 1 | 13 | 1 | 7 | - | - |
| 1974 | 5 | 9 | (X) | 1 | 5 | - | - | - | - | - | - |
| 1969 | 11 | 143 | (X) | 2 | 2 | 5 | 97 | 5 | 36 | 1 | (Z) |
| Nursery and greenhouse products | 5 | 130 | (X) | 1 | (D) | 4 | 82 | 4 | 24 | - | - |
| 1974 | 2 | 50 | (X) | - | - | - | - | - | - | - | - |
| 1969 | | | | | | | | | | | |
| Other crops | | | | | | | | | | | |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|--------|-------|--------|-------|--|--------|-------|--------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Total chemical costs, including fertilizer and lime | 1 333 | | 1 208 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| \$1,000 | 2 795 | | 907 | | Diseases in crops and orchards | 11 | | 13 | |
| Commercial fertilizer | 1 165 | | 888 | | acres on which used | 981 | | 440 | |
| acres on which used | 82 094 | | 51 698 | | Weeds or grass in crops | 11 | | 1 | |
| \$1,000 | 10 566 | | 7 031 | | acres on which used | 674 | | 772 | |
| \$1,000 | 2 022 | | 633 | | Weeds or brush in pasture | 64 172 | | 45 127 | |
| acres on which used | 17 | | 26 | | acres on which used | 511 | | 211 | |
| \$1,000 | 582 | | 623 | | Weeds on all other land | 16 | | 37 | |
| acres on which used | 962 | | 1 661 | | acres on which used | 126 | | 376 | |
| \$1,000 | 8 | | 8 | | acres on which used | (2) | | 1 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | \$1,000 | 38 | | (NA) | |
| Insects on hay crops | 85 | | 6 | | acres on which used | 255 | | (NA) | |
| acres on which used | 2 504 | | 260 | | \$1,000 | 1 | | (NA) | |
| \$1,000 | 19 | | 1 | | Chemicals for defoliation or for growth control | | | | |
| acres on which used | 266 | | 136 | | of crops or thinning of fruit | 4 | | 10 | |
| \$1,000 | 20 036 | | 7 985 | | acres on which used | 190 | | 247 | |
| acres on which used | 146 | | 34 | | \$1,000 | 1 | | 2 | |
| \$1,000 | 5 | | 1 | | Insect control on livestock and poultry | 152 | | 312 | |
| acres on which used | 402 | | 32 | | \$1,000 | 9 | | 12 | |
| \$1,000 | 3 | | (Z) | | Other chemicals (see text) | 213 | | (NA) | |
| | | | | | \$1,000 | 63 | | (NA) | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|-------|-------|-------|-------|---|--------|-------|---------|-------|
| | Forms | Acres | Forms | Acres | | Forms | Acres | Forms | Acres |
| Farms irrigated in census year | 19 | | 9 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 1.1 | | 0.5 | | Self-propelled sprinkler systems | 11 | | (NA) | |
| Total land irrigated | 1 443 | | 933 | | acres | 1 156 | | (NA) | |
| Average per farm | 75.9 | | 103.6 | | Other sprinkler systems | 9 | | (NA) | |
| Cropland irrigated | 19 | | 9 | | acres | 287 | | (NA) | |
| Harvested cropland irrigated | 1 443 | | 933 | | Land in irrigated farms | 4 570 | | 4 785 | |
| acres | 19 | | 9 | | Cropland | 3 853 | | 2 909 | |
| Harvested cropland | 1 443 | | 933 | | acres | 3 160 | | 2 366 | |
| acres | - | | - | | Farms not irrigated in 1974 but irrigated | | | | |
| Other cropland irrigated | - | | (NA) | | between 1970 and 1973 | - | | (X) | |
| acres | - | | - | | acres irrigated in most recent year | - | | (X) | |
| Pasture irrigated, other than cropland pasture | - | | - | | Farms with artificial drainage | 465 | | 704 | |
| acres | - | | - | | Proportion of farms | 27.3 | | 43.1 | |
| acres | - | | - | | Land in farms with drainage | 99 854 | | 135 208 | |
| acres | - | | - | | Land drained | 29 961 | | 39 432 | |
| Estimated quantity of irrigation water applied | 993 | | 617 | | Average per farm | 64.4 | | 56.0 | |
| Average per acre irrigated | 0.7 | | 0.7 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Land irrigated by— | | | | | tanks | 111 | | (NA) | |
| Furrows or ditches | - | | (NA) | | number | 155 | | (NA) | |
| acres | - | | (NA) | | acres | 130 | | (NA) | |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Forms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Forms | \$1,000 | Forms | \$1,000 | Forms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 750 | | 620 | | 430 | |
| Forms by size of debt owed: | | | 18 468 | | 13 020 | | 5 449 | |
| Under \$5,000 | | | 122 | | 99 | | 150 | |
| \$5,000 to \$9,999 | | | 143 | | 120 | | 105 | |
| \$10,000 to \$29,999 | | | 294 | | 261 | | 130 | |
| \$30,000 to \$49,999 | | | 97 | | 86 | | 29 | |
| \$50,000 and over | | | 94 | | 54 | | 16 | |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Forms | | Workers | | Dollars (1,000) | | Total | 1974 hired farm workers working— | | |
|--|-------|------|---------|-------|-----------------|------|---------------------------|----------------------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | 150 days or more | 25 to 149 days | Less than 25 days |
| | | | | | | | | | | |
| Hired farm workers working— | | | | | | | 616 | 137 | 176 | 410 |
| 150 days or more | 137 | 120 | 219 | 181 | 691 | 846 | 1 124 | 691 | 239 | 194 |
| 25 to 149 days | 176 | 804 | 462 | 1 973 | 239 | 194 | Number of workers | 2 654 | 219 | 462 |
| Less than 25 days | 410 | 804 | 1 973 | (NA) | 194 | 21 | Farms with— | | | |
| Total contract labor | 57 | 43 | (NA) | (NA) | 92 | | 1 worker | 238 | 91 | 77 |
| Farms reporting number of contract workers furnished by contractor | 14 | (NA) | 113 | (NA) | 44 | (NA) | 2 workers | 100 | 24 | 45 |
| | | | | | | | 3 or 4 workers | 148 | 19 | 31 |
| | | | | | | | 5 to 9 workers | 88 | 3 | 19 |
| | | | | | | | 10 workers and over | 42 | - | 4 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Land in Farms According to Use | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|---------|--------------------------------------|---------|---|-----------|---------|--------------------------------------|---------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farms..... number..... | 1 431 | 1 561 | 1 357 | 1 437 | Total cropland..... farms..... | 1 377 | 1 502 | 1 325 | 1 415 |
| Land in farms..... acres..... | 462 007 | 479 051 | 458 322 | 469 624 | acres..... | 399 110 | 421 027 | 397 058 | 414 599 |
| Average size of farm..... acres..... | 323 | 307 | 338 | 327 | Harvested cropland..... farms..... | 1 351 | 1 480 | 1 319 | 1 405 |
| Approximate land area..... acres..... | 482 176 | 482 176 | 482 176 | 482 176 | acres..... | 368 751 | 308 498 | 368 095 | 305 302 |
| Proportion in farms..... percent..... | 95.8 | 99.4 | 95.1 | 97.4 | Farms by acres harvested: | | | | |
| Value of land and buildings..... \$1,000..... | 208 667 | 117 729 | 206 899 | 114 389 | 1 to 9 acres..... | 23 | 14 | 13 | 49 |
| Average per farm..... dollars..... | 145 819 | 75 418 | 152 468 | 79 602 | 10 to 19 acres..... | 17 | 24 | 10 | |
| Average per acre..... dollars..... | 452 | 246 | 451 | 244 | 20 to 29 acres..... | 19 | 20 | 10 | |
| | | | | | 30 to 49 acres..... | 31 | 42 | 28 | |
| Farms by size: | | | | | 50 to 99 acres..... | 122 | 184 | 119 | 167 |
| 1 to 9 acres..... | 48 | 50 | 28 | 20 | 100 to 199 acres..... | 360 | 535 | 360 | 528 |
| 10 to 49 acres..... | 68 | 49 | 37 | 19 | 200 to 499 acres..... | 615 | 609 | 615 | 609 |
| 50 to 69 acres..... | 12 | 9 | 10 | 5 | 500 to 999 acres..... | 152 | 48 | 152 | 48 |
| 70 to 99 acres..... | 64 | 61 | 52 | 36 | 1,000 acres and over..... | 12 | 4 | 12 | 4 |
| 100 to 139 acres..... | 36 | 48 | 36 | 39 | Cropland used only for pasture or grazing..... farms..... | 460 | 526 | 438 | 496 |
| 140 to 179 acres..... | 221 | 219 | 213 | 205 | acres..... | 23 892 | 19 712 | 22 572 | 18 546 |
| 180 to 219 acres..... | 97 | 115 | 97 | 112 | Other cropland (see text)..... farms..... | 144 | 1 200 | 138 | (NA) |
| 220 to 259 acres..... | 153 | 223 | 153 | 217 | acres..... | 6 467 | 92 817 | 6 391 | 90 751 |
| 260 to 499 acres..... | 492 | 575 | 491 | 572 | Total woodland..... farms..... | 159 | 222 | 154 | 202 |
| 500 to 999 acres..... | 211 | 190 | 211 | 190 | acres..... | 4 868 | 6 240 | 4 698 | 6 067 |
| 1,000 to 1,999 acres..... | 26 | 21 | 26 | 21 | Other land (see text)..... farms..... | 1 247 | 1 417 | 1 183 | (NA) |
| 2,000 acres and over..... | 3 | 1 | 3 | 1 | acres..... | 58 029 | 51 784 | 56 566 | 48 958 |
| | | | | | Irrigated land..... farms..... | 3 | 1 | 3 | 1 |
| | | | | | acres..... | 86 | 134 | 86 | 134 |

| | Farms with sales of \$2,500 and over | | Total woodland—Continued | Farms with sales of \$2,500 and over | |
|--|--------------------------------------|--------|---|--------------------------------------|--------|
| | 1974 | 1969 | | 1974 | 1969 |
| Other cropland..... farms..... | 138 | (NA) | Woodland not pastured..... farms..... | 94 | 138 |
| acres..... | 6 391 | 90 751 | acres..... | 2 293 | 2 820 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..... | 36 | 253 | Other land..... farms..... | 1 183 | (NA) |
| acres..... | 1 199 | 13 869 | acres..... | 56 566 | 48 958 |
| Cropland on which all crops failed..... farms..... | 24 | 62 | Pastureland and rangeland, other than cropland and woodland pasture..... farms..... | 277 | 291 |
| acres..... | 800 | 1 789 | acres..... | 19 696 | 15 382 |
| Cropland in cultivated summer fallow..... farms..... | 10 | 388 | Improved pastureland and rangeland..... farms..... | 73 | 64 |
| acres..... | 595 | 26 142 | acres..... | 4 703 | 2 724 |
| Cropland idle..... farms..... | 89 | 694 | Unimproved pastureland and rangeland..... farms..... | 215 | 233 |
| acres..... | 3 797 | 48 951 | acres..... | 14 993 | 12 658 |
| Total woodland..... farms..... | 154 | 202 | Land in houselots, barnlots, ponds, roads, wasteland, etc. farms..... | 1 134 | 1 275 |
| acres..... | 4 698 | 6 067 | acres..... | 36 870 | 33 576 |
| Woodland pastured..... farms..... | 78 | 88 | | | |
| acres..... | 2 405 | 3 247 | | | |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms by type of organization—Con. | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|---------|--------------------------------------|---------|--|-----------|-------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All farm operators..... number..... | 1 431 | 1 561 | 1 357 | 1 437 | Partnership..... number..... | (NA) | (NA) | 83 | 153 |
| Land in farms..... acres..... | 462 007 | 479 051 | 458 322 | 469 624 | Land in farms..... acres..... | (NA) | (NA) | 31 501 | 60 567 |
| Harvested cropland..... acres..... | 368 751 | 308 498 | 368 095 | 305 302 | Corporation..... number..... | (NA) | (NA) | 4 | 6 |
| Farms by tenure of farm operator: | | | | | Land in farms..... acres..... | (NA) | (NA) | 2 410 | 1 769 |
| Full owners..... number..... | 684 | 715 | 621 | 610 | Other..... number..... | (NA) | (NA) | 3 | 5 |
| Land in farms..... acres..... | 151 046 | 153 356 | 147 724 | 145 304 | acres..... | (NA) | (NA) | 1 876 | 717 |
| Harvested cropland..... acres..... | 115 243 | 94 481 | 114 750 | 91 916 | Farm operators by age group: ² | | | | |
| Part owners..... number..... | 503 | 551 | 501 | 547 | Under 25 years..... | 68 | 42 | 64 | 28 |
| Land in farms..... acres..... | 245 567 | 240 242 | 245 483 | 239 954 | 25 to 34 years..... | 162 | 169 | 156 | 157 |
| Harvested cropland..... acres..... | 199 600 | 158 381 | 199 556 | 158 287 | 35 to 44 years..... | 275 | 341 | 255 | 323 |
| Tenants..... number..... | 244 | 295 | 235 | 280 | 45 to 54 years..... | 394 | 457 | 367 | 427 |
| Land in farms..... acres..... | 65 394 | 85 453 | 65 115 | 84 366 | 55 to 64 years..... | 348 | 400 | 342 | 368 |
| Harvested cropland..... acres..... | 53 908 | 55 636 | 53 789 | 55 099 | 65 years and over..... | 177 | 152 | 166 | 134 |
| Percent of tenancy..... | 17.1 | 18.8 | 17.3 | 19.4 | Average age..... | 49.1 | 48.9 | 49.2 | 49.0 |
| Black and other races, see text— | | | | | Farm operators by place of residence: ² | | | | |
| Farm operators by tenure: ¹ | | | | | On farm operated..... | 1 003 | 1 299 | 962 | 1 245 |
| All farm operators..... number..... | 6 | (NA) | 5 | 1 | On another farm..... | 90 | 7 | 81 | 5 |
| Land in farms..... acres..... | 1 551 | (NA) | 1 550 | 423 | In a rural area, not on a farm..... | 7 | 137 | 5 | 97 |
| Harvested cropland..... acres..... | 582 | (NA) | 582 | 300 | In a city, town, or urban area..... | 53 | | 48 | |
| Full owners..... number..... | 1 | (NA) | — | — | Farm operators reporting days of work off farm: ² | | | | |
| Land in farms..... acres..... | 1 | (NA) | — | — | None..... | 763 | (NA) | 739 | (NA) |
| Harvested cropland..... acres..... | — | (NA) | — | — | 1 to 49 days..... | 118 | 318 | 113 | 306 |
| Part owners..... number..... | 1 | (NA) | 1 | — | 50 to 99 days..... | 23 | 85 | 22 | 62 |
| Land in farms..... acres..... | 590 | (NA) | 590 | — | 100 to 149 days..... | 43 | 86 | 41 | 63 |
| Harvested cropland..... acres..... | 182 | (NA) | 182 | — | 150 to 199 days..... | 19 | 108 | 17 | 74 |
| Tenants..... number..... | 4 | (NA) | 4 | 1 | 200 days and over..... | 94 | | 67 | |
| Land in farms..... acres..... | 960 | (NA) | 960 | 423 | Farm operators by principal occupation: ² | | | | |
| Harvested cropland..... acres..... | 400 | (NA) | 400 | 300 | Farming..... | 1 306 | (NA) | 1 265 | (NA) |
| Percent of tenancy..... | 66.7 | (NA) | 80.0 | 100.0 | Other..... | 118 | (NA) | 85 | (NA) |
| Farms by type of organization: | | | | | Farm operators reporting utilization of futures market..... | (NA) | (NA) | 97 | (NA) |
| Individual or family..... number..... | (NA) | (NA) | 1 267 | 1 273 | Farm operators reporting agricultural contracts..... | (NA) | (NA) | 121 | (NA) |
| Land in farms..... acres..... | (NA) | (NA) | 422 535 | 406 571 | | | | | |

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 122 | 145 | 122 | 145 | | | |
| \$40,000 to \$99,999 | 452 | | 452 | | | | |
| \$20,000 to \$39,999 | 379 | 364 | 379 | 364 | | | |
| \$10,000 to \$19,999 | 260 | 473 | 260 | 473 | | | |
| \$5,000 to \$9,999 | 94 | 317 | 94 | 317 | | | |
| \$2,500 to \$4,999 | 47 | 136 | 47 | 135 | | | |
| Under \$2,500 (see text) | 77 | 126 | 3 | 3 | | | |
| \$2,000 to \$2,499 | 18 | 35 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 11 | 20 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 15 | 20 | (X) | (X) | | | |
| Under \$1,000 (see text) | 33 | 51 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 62 915 | 30 794 | 62 835 | 30 633 | | | |
| Average per farm dollars | 43 966 | 19 726 | 46 304 | 21 317 | | | |
| Crops, including hay | | | | | | | |
| farms | 1 311 | 1 461 | 1 284 | (NA) | | | |
| \$1,000 | 41 210 | 14 168 | 41 173 | 14 078 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms | 3 | | 3 | | | | |
| \$1,000 | 142 | | 142 | | | | |
| Forest products | | | | | | | |
| farms | 3 | 1 | 3 | 1 | | | |
| \$1,000 | (2) | (2) | (2) | (2) | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | 911 | 1 158 | 865 | 1 093 | | | |
| \$1,000 | 21 563 | 16 625 | 21 519 | 16 555 | | | |
| Poultry and poultry products | | | | | | | |
| farms | 117 | (NA) | 111 | 247 | | | |
| \$1,000 | 1 464 | (NA) | 1 460 | 509 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| farms | 1 284 | (NA) | | | | | |
| \$1,000 | 41 173 | 14 078 | | | | | |
| Grains | | | | | | | |
| farms | 1 270 | 1 374 | | | | | |
| \$1,000 | 40 362 | 13 466 | | | | | |
| Tobacco | | | | | | | |
| farms | - | - | | | | | |
| \$1,000 | - | - | | | | | |
| Cotton and cottonseed | | | | | | | |
| farms | - | - | | | | | |
| \$1,000 | - | - | | | | | |
| Field seeds, hay, forage, and silage | | | | | | | |
| farms | 197 | 327 | | | | | |
| \$1,000 | 596 | 311 | | | | | |
| Other field crops | | | | | | | |
| farms | 8 | 13 | | | | | |
| \$1,000 | 164 | 286 | | | | | |
| Vegetables, sweet corn, and melons | | | | | | | |
| farms | 1 | 7 | | | | | |
| \$1,000 | (D) | 4 | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| farms | 2 | 7 | | | | | |
| \$1,000 | (D) | 11 | | | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | 865 | 1 093 | | | | | |
| \$1,000 | 21 519 | 16 555 | | | | | |
| Poultry and poultry products | | | | | | | |
| farms | 111 | 247 | | | | | |
| \$1,000 | 1 460 | 509 | | | | | |
| Dairy products | | | | | | | |
| farms | 154 | 244 | | | | | |
| \$1,000 | 2 597 | 1 842 | | | | | |
| Cattle and calves | | | | | | | |
| farms | 580 | (NA) | | | | | |
| \$1,000 | 9 822 | 8 923 | | | | | |
| Hogs and pigs | | | | | | | |
| farms | 503 | (NA) | | | | | |
| \$1,000 | 7 476 | 5 281 | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| farms | 112 | (NA) | | | | | |
| \$1,000 | 136 | | | | | | |
| Other livestock and livestock products | | | | | | | |
| farms | 14 | | | | | | |
| \$1,000 | 28 | | | | | | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over, 1974 | |
|--|-----------|-------|--------------------------------------|-------|---|--|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 85 | (NA) | 48 | (NA) | Total family income from off-farm sources ² | farms | 627 |
| Income from farm-related sources before taxes and expenses ¹ | farms | 304 | (NA) | 290 | \$1,000 | | 2 708 |
| \$1,000 | 758 | (NA) | 723 | (NA) | Nonfarm business, excluding farm related | farms | 69 |
| Customwork and other agricultural services | farms | 144 | 342 | 142 | \$1,000 | | 298 |
| \$1,000 | 244 | 370 | 243 | 365 | Cash wages, salaries, commissions, and tips | farms | 327 |
| Recreational services | farms | 6 | 8 | 5 | \$1,000 | | 1 525 |
| \$1,000 | 2 | 11 | 1 | 11 | Interest, dividends, or royalties | farms | 368 |
| Government farm programs | farms | 79 | 1 143 | 76 | \$1,000 | | 663 |
| \$1,000 | 90 | 3 167 | 90 | 3 106 | Federal Social Security, pensions, retirement pay, etc. | farms | 102 |
| Rent of farmland or from lease or sale of allotments | farms | 70 | (NA) | 62 | \$1,000 | | 201 |
| \$1,000 | 315 | (NA) | 284 | (NA) | Rent income of nonfarm property | farms | 17 |
| Other farm-related sources | farms | 57 | (NA) | 55 | \$1,000 | | 21 |
| \$1,000 | 107 | (NA) | 105 | (NA) | | | |
| Expenses for farm-related income sources ¹ | farms | 104 | (NA) | 97 | | | |
| \$1,000 | 163 | (NA) | 156 | (NA) | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | | | |
|---|-----------|--------|--------------------------------------|--------|---|---|--------|--------------------------------------|--------|-------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 | | |
| Total farm production expenses | farms | 1 431 | 1 561 | 1 357 | 1 437 | Seeds, bulbs, plants, and trees purchased | farms | 1 291 | 1 445 | 1 267 | 1 388 |
| \$1,000 | 39 884 | 23 591 | 39 767 | 23 383 | \$1,000 | | 2 197 | 836 | 2 195 | 826 | |
| Farms with - | | | | | Commercial fertilizer purchased | farms | 1 143 | 1 259 | 1 129 | 1 216 | |
| \$1 to \$999 | 45 | 51 | 5 | 21 | \$1,000 | | 5 344 | 1 714 | 5 338 | 1 705 | |
| \$1,000 to \$1,999 | 44 | 61 | 29 | | Other agricultural chemicals purchased | farms | 987 | (NA) | 970 | (NA) | |
| \$2,000 to \$2,999 | 53 | 80 | 42 | 64 | \$1,000 | | 1 669 | 584 | 1 668 | 578 | |
| \$3,000 to \$4,999 | 75 | 181 | 73 | 170 | farms | | (NA) | 29 | 5 | 21 | |
| \$5,000 to \$9,999 | 241 | 429 | 235 | 423 | Lime | farms | (NA) | (NA) | 12 | 5 | |
| \$10,000 to \$19,999 | 373 | | 373 | 443 | \$1,000 | | | | | | |
| \$20,000 to \$39,999 | 327 | | 327 | 221 | Gasoline and other petroleum fuel and oil for farm business | farms | 1 394 | 1 553 | 1 327 | 1 436 | |
| \$40,000 to \$59,999 | 130 | 759 | 130 | | \$1,000 | | 2 650 | 1 712 | 2 637 | 1 677 | |
| \$60,000 and over | 143 | | 143 | 95 | farms | | (NA) | (NA) | 1 287 | 1 408 | |
| Livestock and poultry purchased | farms | 546 | 793 | 523 | 754 | \$1,000 | | (NA) | 1 460 | 1 066 | |
| \$1,000 | 5 570 | 4 865 | 5 540 | 4 854 | farms | | (NA) | (NA) | 897 | 700 | |
| Feed for livestock and poultry purchased | farms | 772 | 1 045 | 736 | 989 | \$1,000 | | (NA) | 661 | 260 | |
| \$1,000 | 5 581 | 3 187 | 5 557 | 3 162 | farms | | (NA) | (NA) | 576 | 504 | |
| Commercially mixed formula feeds | farms | 594 | 805 | 578 | 772 | \$1,000 | | (NA) | 294 | 212 | |
| \$1,000 | 3 368 | 1 721 | 3 358 | 1 709 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms | (NA) | (NA) | 1 327 | 1 436 | |
| Feed ingredients | farms | (NA) | (NA) | 255 | 268 | \$1,000 | | (NA) | 223 | 139 | |
| \$1,000 | (NA) | (NA) | 875 | 332 | Hired farm labor | farms | 511 | 886 | 500 | 857 | |
| Whole grains | farms | (NA) | (NA) | 237 | 425 | \$1,000 | | 1 059 | 722 | 1 058 | |
| \$1,000 | (NA) | (NA) | 1 194 | 1 034 | farms | | 34 | 1 200 | 31 | 40 | |
| Hay, green chop, and silage | farms | (NA) | (NA) | 100 | 142 | \$1,000 | | 42 | 745 | 40 | |
| \$1,000 | (NA) | (NA) | 130 | 86 | Machine hire and customwork | farms | 727 | | 705 | 1 127 | |
| Animal health costs for livestock and poultry | farms | (NA) | (NA) | 619 | (NA) | \$1,000 | | 775 | 768 | 678 | |
| \$1,000 | (NA) | (NA) | 256 | (NA) | farms | | 1 394 | 1 516 | 1 354 | 1 437 | |
| | | | | | \$1,000 | | 14 997 | 9 226 | 14 710 | 9 138 | |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | | | | | |
| Estimated market value of all machinery and equipment..... | 1 386 | 1 539 | 1 313 | 1 428 | | | | | |
| farms..... | 48 012 | 24 097 | 47 272 | 23 616 | | | | | |
| \$1,000..... | 34 641 | 15 657 | 36 003 | 16 538 | | | | | |
| dollars..... | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 4 | 21 | - | 204 | | | | | |
| \$1,000 to \$4,999..... | 77 | 263 | 64 | | | | | | |
| \$5,000 to \$9,999..... | 143 | 370 | 122 | 349 | | | | | |
| \$10,000 to \$19,999..... | 252 | 404 | 222 | 396 | | | | | |
| \$20,000 to \$29,999..... | 218 | | 215 | 242 | | | | | |
| \$30,000 to \$49,999..... | 382 | 481 | 382 | 181 | | | | | |
| \$50,000 to \$69,999..... | 166 | | 164 | | | | | | |
| \$70,000 and over..... | 144 | | 144 | 56 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 1 302 | 1 475 | 1 232 | 1 375 | | | | | |
| number..... | 1 880 | 2 047 | 1 790 | 1 914 | | | | | |
| mfd in last 5 years, number..... | 998 | 1 103 | 947 | 1 038 | | | | | |
| Motor trucks, including pickups..... farms..... | 1 187 | 1 206 | 1 127 | 1 153 | | | | | |
| number..... | 2 012 | 1 722 | 1 948 | 1 659 | | | | | |
| mfd in last 5 years, number..... | 702 | 460 | 685 | 456 | | | | | |
| Wheel tractors..... farms..... | 1 288 | 1 414 | 1 224 | 1 331 | | | | | |
| number..... | 3 862 | 3 911 | 3 769 | 3 735 | | | | | |
| mfd in last 5 years, number..... | 756 | 1 012 | 739 | 985 | | | | | |
| Crawler tractors..... farms..... | 23 | | 23 | 36 | | | | | |
| number..... | 26 | | 26 | 43 | | | | | |
| mfd in last 5 years, number..... | 2 | | 2 | 8 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 672 | 636 | 669 | 629 | | | | | |
| number..... | 713 | 655 | 710 | 648 | | | | | |
| mfd in last 5 years, number..... | 277 | 353 | 277 | 352 | | | | | |
| Corn heads for combines..... farms..... | 593 | 1 076 | 591 | 466 | | | | | |
| number..... | 611 | 1 272 | 609 | 479 | | | | | |
| mfd in last 5 years, number..... | 283 | 497 | 283 | 328 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 461 | | 456 | 739 | | | | | |
| number..... | 497 | | 492 | 768 | | | | | |
| mfd in last 5 years, number..... | 60 | | 60 | 164 | | | | | |
| Mower conditioners..... farms..... | 171 | (NA) | 165 | (NA) | | | | | |
| number..... | 176 | (NA) | 170 | (NA) | | | | | |
| mfd in last 5 years, number..... | 27 | (NA) | 27 | (NA) | | | | | |
| Pickup bolers..... farms..... | 440 | 538 | 431 | 531 | | | | | |
| number..... | 450 | 547 | 441 | 539 | | | | | |
| mfd in last 5 years, number..... | 60 | 172 | 60 | 170 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 407 | (NA) | 403 | 530 | | | | | |
| number..... | 423 | (NA) | 419 | 539 | | | | | |
| mfd in last 5 years, number..... | 68 | (NA) | 68 | 158 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 187 | (NA) | 184 | 208 | | | | | |
| number..... | 192 | (NA) | 189 | 214 | | | | | |
| mfd in last 5 years, number..... | 59 | (NA) | 59 | 86 | | | | | |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... 1974..... | 875 | (X) | 830 | (X) | 911 | (X) | 865 | (X) | 21 519 |
| Any cattle, hags, or sheep..... 1974..... | 838 | (X) | 797 | (X) | 893 | (X) | 850 | (X) | 17 434 |
| 1969..... | 1 088 | (X) | 1 031 | (X) | 1 128 | (X) | 1 070 | (X) | (NA) |
| Cattle and calves..... 1974..... | 607 | 41 719 | 575 | 41 158 | 612 | 28 527 | 580 | 28 383 | 9 822 |
| 1969..... | 800 | 48 282 | 767 | 47 872 | 828 | 35 484 | 802 | 35 339 | 8 923 |
| Farms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 43 | 114 | 40 | 103 | 81 | 196 | 63 | 151 | 41 |
| 5 to 9..... 1974..... | 32 | 209 | 29 | 187 | 107 | 745 | 95 | 672 | 185 |
| 10 to 19..... 1974..... | 77 | 1 111 | 61 | 898 | 138 | 1 867 | 136 | 1 841 | 508 |
| 20 to 49..... 1974..... | 201 | 6 636 | 193 | 6 429 | 157 | 4 790 | 157 | 4 790 | 1 366 |
| 50 to 99..... 1974..... | 133 | 9 112 | 131 | 9 004 | 56 | 3 884 | 56 | 3 884 | 1 349 |
| 100 to 199..... 1974..... | 74 | 9 803 | 74 | 9 803 | 39 | 5 325 | 39 | 5 325 | 1 772 |
| 200 to 499..... 1974..... | 42 | 11 329 | 42 | 11 329 | 30 | 8 567 | 30 | 8 567 | 3 249 |
| 500 and over..... 1974..... | 5 | 3 405 | 5 | 3 405 | 4 | 3 153 | 4 | 3 153 | 1 353 |
| Cows and heifers that had calved..... 1974..... | 431 | 13 512 | 410 | 13 328 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 550 | 12 735 | 531 | 12 585 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 296 | 9 492 | 277 | 9 326 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 8 509 | 352 | 8 364 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 176 | 4 020 | 170 | 4 002 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 253 | 4 226 | 251 | 4 221 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 154 | (X) | 2 597 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 244 | (X) | 1 842 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 296 | 9 492 | 277 | 9 326 | Cattle sold..... | | | | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 24 | 55 | 19 | 45 | 518 | | | | |
| 5 to 9..... | 44 | 310 | 37 | 263 | 69 | | | | |
| 10 to 19..... | 79 | 1 104 | 73 | 1 023 | 96 | | | | |
| 20 to 49..... | 96 | 2 847 | 95 | 2 819 | 112 | | | | |
| 50 to 99..... | 38 | 2 581 | 38 | 2 581 | 121 | | | | |
| 100 to 199..... | 13 | 1 665 | 13 | 1 665 | 53 | | | | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 33 | | | | |
| 500 and over..... | 1 | (D) | 1 | (D) | 30 | | | | |
| Milk cows..... | 176 | 4 020 | 170 | 4 002 | 4 | | | | |
| Farms with— | | | | | 3 108 | | | | |
| 1 or 2..... | 20 | 26 | 17 | 23 | 148 | | | | |
| 3 or 4..... | 4 | (D) | 3 | (D) | 22 | | | | |
| 5 to 9..... | 19 | 133 | 17 | 121 | 15 | | | | |
| 10 to 19..... | 47 | 694 | 47 | 694 | 23 | | | | |
| 20 to 49..... | 64 | 1 743 | 64 | 1 743 | 42 | | | | |
| 50 to 99..... | 20 | 1 164 | 20 | 1 164 | 35 | | | | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 7 | | | | |
| 200 to 499..... | - | - | - | - | 4 | | | | |
| 500 and over..... | - | - | - | - | 423 | | | | |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| | Forms with sales of \$2,500 and over | | | | | Forms with sales of \$2,500 and over | | | |
|--|--------------------------------------|--------|-------|--------|--------------------------|--------------------------------------|--------|-------|--------|
| | Inventory | | Sales | | | Inventory | | Sales | |
| | Forms | Number | Forms | Number | | Forms | Number | Forms | Number |
| Hens and pullets of laying age | 128 | 61 535 | 50 | 49 599 | Turkeys | 3 | (D) | 2 | (D) |
| 1969 | 230 | 92 849 | 163 | 75 526 | 1969 | 2 | (D) | 2 | (D) |
| Hens for table or market egg production | 125 | 60 915 | 50 | 49 299 | Turkeys for slaughter | 2 | (D) | 2 | (D) |
| 1974 | 6 | 620 | 1 | 300 | 1974 | 3 | (D) | 2 | (D) |
| Hens for hatching egg production | 6 | 620 | 1 | 300 | 1969 | 2 | (D) | 2 | (D) |
| 1969 | 11 | 28 441 | 5 | 28 195 | Heavy breed | 1 | (D) | — | — |
| Pullets 3 months old or older | 9 | 1 325 | 1 | 5 000 | 1974 | 1 | (D) | 4 | — |
| 1974 | 35 | 253 | 4 | 93 | 1969 | 2 | (D) | 2 | (D) |
| Roosters and male chickens for breeding | 1 | 200 | — | — | Turkey hens for breeding | 14 | (X) | 10 | (X) |
| 1969 | 1 | 200 | — | — | 1974 | 38 | (X) | 20 | (X) |
| Pullet chicks and pullets under 3 months old | 1 | 200 | — | — | 1969 | — | — | — | — |
| 1974 | — | — | — | — | Other poultry | — | — | — | — |
| 1969 | — | — | — | — | 1974 | — | — | — | — |
| 1974 | — | — | — | — | 1969 | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | | | | | |
|--|-----------|-------|---------|---------|--------------------|--------|-------|------|-------|------|
| | Forms | | Acres | | Quantity harvested | | Forms | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 282 | 1 410 | 173 958 | 130 899 | (X) | (X) | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 13 | 20 | 265 | 303 | (X) | (X) | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 1 112 | 1 127 | 111 474 | 87 897 | 2 310 | 697 | 2 141 | 344 | — | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 809 | 552 | 36 488 | 8 733 | 1 171 | 561 | 229 | 811 | — | — |
| Other small grains for grain | 720 | 1 180 | 27 884 | 60 038 | (X) | (X) | (X) | (X) | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 4 | (NA) | (Z) | (NA) | 60 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | — | — | — | — | — |
| Hoy crops (tons, dry) | 611 | 893 | 17 737 | 21 334 | 42 601 | 63 626 | (X) | (X) | (X) | (X) |
| Vegetables, sweet corn, or melons for sale | 2 | 9 | 2 | 17 | (X) | (X) | (X) | (X) | (X) | (X) |
| Land in orchards | 2 | 8 | 70 | 14 | (X) | (X) | (X) | (X) | (X) | (X) |
| Berries for sale | — | 5 | — | 1 | (X) | (X) | (X) | (X) | (X) | (X) |
| Other crops | 136 | (NA) | 6 312 | 1 941 | (X) | (X) | (X) | (X) | (X) | (X) |

| | Forms with sales of \$2,500 and over | | | | | | | | | | | |
|---|--------------------------------------|-------|---------|---------|--------------------|---------|----------------|------|------|------|----|----|
| | Forms | | Acres | | Quantity harvested | | Irrigated land | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | |
| Corn for grain or seed (bushels) | 1 245 | 1 359 | 163 443 | 121 219 | 9 300 | 499 | 10 413 | 427 | 2 | — | 85 | — |
| Corn for silage or green chop (tons, green) | 319 | 439 | 9 962 | 8 462 | 103 075 | 109 849 | — | — | — | 1 | — | 35 |
| Corn for dry fodder, hogged or grazed | 8 | 12 | 292 | 277 | (X) | (X) | — | — | — | — | — | — |
| Sorghums for grain (bushels) | 3 | 1 | 190 | 13 | 4 368 | 1 170 | — | — | — | — | — | — |
| Sorghums for silage, fodder, hoy, etc. | 10 | (NA) | 75 | 220 | (X) | (X) | — | — | (NA) | (NA) | — | 40 |
| Alfalfa hoy (tons, dry) | 517 | 822 | 12 488 | 16 638 | 33 124 | 53 349 | — | — | 1 | — | — | 50 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|--------|--------|-------|
| | Forms | Acres | Quantity | Forms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Forms | Acres | Forms | Tons | Forms | Tons |
| Cropland used only for pasture | 438 | 22 572 | (X) | — | — | 23 | 616 | 23 | 60 | 1 | 4 |
| 1969 | 496 | 18 546 | (X) | — | — | 39 | 768 | 39 | 75 | 1 | 4 |
| Improved pasture | 73 | 4 703 | (X) | — | — | 6 | 590 | 6 | 61 | — | — |
| 1969 | 64 | 2 724 | (X) | — | — | 7 | 187 | 7 | 17 | — | — |
| Corn for all purposes | 1 262 | 173 697 | (X) | 2 | 85 | 1 048 | 154 139 | 1 018 | 15 501 | 697 | 6 485 |
| 1969 | 1 371 | 129 958 | (X) | 1 | 35 | 1 042 | 103 326 | 1 012 | 9 909 | 712 | 4 475 |
| Sorghums for all purposes | 13 | 265 | (X) | — | — | 4 | 94 | 4 | 7 | 1 | 1 |
| 1969 | 19 | 233 | (X) | 1 | 40 | 9 | 105 | 8 | 29 | 5 | 6 |
| Wheat (bushels) | 806 | 36 450 | 1 171 131 | — | — | 475 | 23 180 | 468 | 2 051 | 17 | 63 |
| 1969 | 542 | 8 662 | 228 337 | 1 | 8 | 266 | 4 320 | (NA) | 398 | (NA) | 8 |
| Oats (bushels) | 691 | 24 297 | 1 414 820 | — | — | 287 | 10 391 | 284 | 731 | 9 | 10 |
| 1969 | 1 059 | 40 591 | 2 552 436 | 1 | 1 | 429 | 17 288 | (NA) | 1 230 | (NA) | 19 |
| Barley (bushels) | 19 | 543 | 25 266 | — | — | 7 | 256 | 7 | 15 | — | — |
| 1969 | 13 | 339 | 14 375 | — | — | 6 | 178 | (NA) | 27 | (NA) | — |
| Rye (bushels) | 17 | 397 | 9 279 | — | — | — | — | — | — | — | — |
| 1969 | 22 | 471 | 14 014 | — | — | 2 | 60 | (NA) | 4 | (NA) | — |
| Other small grains for grain | 69 | 2 612 | (X) | — | — | 10 | 405 | 10 | 29 | 1 | 1 |
| Soybeans for beans (bushels) | 1 098 | 111 338 | 2 308 205 | — | — | 102 | 12 242 | 89 | 763 | 14 | 94 |
| 1969 | 1 093 | 87 187 | 2 127 611 | — | — | 68 | 3 937 | (NA) | 241 | (NA) | 7 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hoy crops (tons, dry) | 595 | 17 551 | 42 334 | — | — | 158 | 4 932 | 155 | 512 | 6 | 15 |
| 1969 | 869 | 20 995 | 62 983 | 1 | 50 | 210 | 5 731 | 210 | 622 | — | — |
| Field seed crops | 3 | 18 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 4 | 39 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | (NA) | — |
| Irish potatoes (hundredweight) | 4 | (Z) | 60 | — | — | — | — | — | — | (NA) | — |
| 1969 | 10 | 8 | 896 | — | — | 2 | 7 | (NA) | 3 | (NA) | (Z) |
| Vegetables, sweet corn, or melons for sale | 2 | 2 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 8 | 16 | (X) | — | — | — | — | — | — | — | — |
| Land in orchards | 2 | 70 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 6 | 13 | (X) | — | — | — | — | — | — | — | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|-------|------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | | |
| | | | | | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | — | — | (X) | — | — | — | — | — | — | — | — | — |
| | 1969 | 5 | 1 | (X) | 1 | (Z) | 2 | (Z) | 2 | (Z) | — | — | — |
| Nursery and greenhouse products | 1974 | 3 | 3 | (X) | 2 | — | 1 | — | 1 | — | 1 | (Z) | — |
| | 1969 | 1 | (Z) | (X) | — | — | — | — | — | — | — | — | — |
| Other crops | 1974 | 130 | 6 292 | (X) | — | — | 65 | 3 032 | 63 | 253 | 4 | — | 5 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | | 1974 | | 1969 | |
|---|---------------------------|---------|-------|---------|-------|--|-------|---------|-------|---------|-------|
| | | Farms | Acres | Farms | Acres | | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | farms | 1 201 | — | 1 311 | — | Sprays, dusts, granules, fumigants, etc. to control— | farms | 28 | — | 13 | — |
| | \$1,000 | 7 006 | — | 2 283 | — | Diseases in crops and orchards | farms | 1 362 | — | 1 433 | — |
| Commercial fertilizer | farms | 1 129 | — | 1 119 | — | acres on which used | farms | 6 | — | 5 | — |
| | acres on which used | 209 898 | — | 141 183 | — | Weeds or grass in crops | farms | 797 | — | 1 006 | — |
| | tons | 26 664 | — | 17 683 | — | acres on which used | farms | 207 186 | — | 155 462 | — |
| | \$1,000 | 5 338 | — | 1 705 | — | acres on which used | farms | 1 280 | — | 497 | — |
| Lime | farms | 5 | — | 21 | — | Weeds or brush in pasture | farms | 30 | — | 38 | — |
| | acres on which used | 481 | — | 2 079 | — | acres on which used | farms | 818 | — | 922 | — |
| | tons | 249 | — | 1 694 | — | acres on which used | farms | 2 | — | 1 | — |
| | \$1,000 | 5 | — | 11 | — | Weeds on all other land | farms | 115 | — | (NA) | — |
| Sprays, dusts, granules, fumigants, etc. to control— | farms | — | — | — | — | acres on which used | farms | 2 235 | — | (NA) | — |
| Insects on hay crops | farms | 41 | — | 11 | — | acres on which used | farms | 9 | — | (NA) | — |
| | acres on which used | 999 | — | 150 | — | Chemicals for defoliation or for growth control | farms | — | — | — | — |
| | \$1,000 | 4 | — | 1 | — | of crops or thinning of fruit | farms | 13 | — | 13 | — |
| Insects on other crops | farms | 246 | — | 174 | — | acres on which used | farms | 2 351 | — | 1 900 | — |
| | acres on which used | 42 630 | — | 16 964 | — | acres on which used | farms | 10 | — | 3 | — |
| | \$1,000 | 231 | — | 40 | — | Insect control on livestock and poultry | farms | 105 | — | 238 | — |
| Nematodes in crops | farms | 10 | — | 5 | — | acres on which used | farms | 11 | — | 13 | — |
| | acres on which used | 1 327 | — | 424 | — | acres on which used | farms | 150 | — | (NA) | — |
| | \$1,000 | 5 | — | 2 | — | acres on which used | farms | 103 | — | (NA) | — |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | | 1974 | | 1969 | | | | 1974 | | 1969 | |
|--|-----------|-------|-------|-------|-------|---|---------|---------|-------|---------|-------|
| | | Farms | Acres | Farms | Acres | | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | farms | 3 | — | 1 | — | Land irrigated by— Continued | farms | — | — | (NA) | — |
| Proportion of farms | percent | 0.2 | — | (Z) | — | Self-propelled sprinkler systems | farms | — | — | (NA) | — |
| Total land irrigated | acres | 86 | — | 134 | — | acres | farms | — | — | (NA) | — |
| Average per farm | acres | 28.7 | — | 134.0 | — | Other sprinkler systems | farms | 1 | — | (NA) | — |
| Cropland irrigated | farms | 3 | — | 1 | — | acres | farms | 1 | — | (NA) | — |
| | acres | 86 | — | 134 | — | Land in irrigated farms | farms | 321 | — | 320 | — |
| Harvested cropland irrigated | farms | 3 | — | 1 | — | Cropland | farms | 288 | — | 315 | — |
| | acres | 86 | — | 134 | — | Harvested cropland | farms | 102 | — | 134 | — |
| Cropland pasture irrigated | farms | — | — | — | — | Farms not irrigated in 1974 but irrigated | farms | — | — | (X) | — |
| | acres | — | — | — | — | between 1970 and 1973 | farms | — | — | (X) | — |
| Other cropland irrigated | farms | — | — | (NA) | — | acres irrigated in most recent year | farms | — | — | (X) | — |
| Pasture irrigated, other than cropland pasture | farms | — | — | — | — | Farms with artificial drainage | farms | 567 | — | 959 | — |
| | acres | — | — | — | — | Proportion of farms | percent | 41.8 | — | 66.7 | — |
| Estimated quantity of irrigation water applied | acre-feet | 86 | — | 66 | — | Land in farms with drainage | farms | 213 297 | — | 333 440 | — |
| Average per acre irrigated | acre-feet | 1.0 | — | 0.5 | — | Land drained | farms | 89 051 | — | 125 472 | — |
| Land irrigated by— | farms | — | — | — | — | Average per farm | farms | 157.1 | — | 130.8 | — |
| Furrows or ditches | farms | 2 | — | (NA) | — | Artificial ponds, pits, reservoirs, and earthen | farms | 99 | — | (NA) | — |
| | acres | 85 | — | (NA) | — | tanks | number | 197 | — | (NA) | — |
| | | | | | | | acres | 138 | — | (NA) | — |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|---------|---------------------|--------|------------------------|--------|----------------------------|--------|
| | | \$1,000 | | | | | |
| Farms with debt owed by farm operator (see text) | farms | 644 | 513 | 513 | 421 | — | 421 |
| | \$1,000 | 27 159 | 16 735 | 16 735 | 10 424 | — | 10 424 |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 77 | 50 | 50 | 84 | | 84 |
| \$5,000 to \$9,999 | | 69 | 64 | 64 | 74 | | 74 |
| \$10,000 to \$29,999 | | 196 | 175 | 175 | 170 | | 170 |
| \$30,000 to \$49,999 | | 123 | 125 | 125 | 45 | | 45 |
| \$50,000 and over | | 179 | 99 | 99 | 48 | | 48 |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|---------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | Farms | 500 | 89 | 154 | 355 |
| 150 days or more | 89 | 99 | 161 | 115 | 591 | 713 | Cash wages paid | 1 058 | 591 | 285 | 182 |
| 25 to 149 days | 154 | 810 | 399 | 2 151 | 285 | 182 | Number of workers | 2 175 | 161 | 399 | 1 615 |
| Less than 25 days | 355 | — | 1 615 | (NA) | 182 | 40 | Farms with— | | | | |
| Total contract labor | 31 | 40 | (NA) | (NA) | 40 | 53 | 1 worker | 180 | 58 | 80 | 117 |
| Farms reporting number of contract workers furnished by contractor | 13 | (NA) | 38 | (NA) | 16 | (NA) | 2 workers | 82 | 15 | 35 | 54 |
| | | | | | | | 3 or 4 workers | 74 | 11 | 20 | 61 |
| | | | | | | | 5 to 9 workers | 98 | 4 | 13 | 69 |
| | | | | | | | 10 workers and over | 66 | 1 | 6 | 54 |

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct

enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precavass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural

establishment identified in the precavass. The precavass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total \$2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

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than \$2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than \$2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and

Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than \$2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than \$2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of \$40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms identified on the mailing list as producing products

such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

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3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having \$500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. 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.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.
Inyo, California—revised land in farms and related data.
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.
Spencer, Indiana—revised cattle and calves inventory.
Harford, Maryland—revised acreage of total cropland.
Marshall, Minnesota—revised acreage of land in farms.
Dodge, Nebraska—revised number of milk cows and value of sales.
Merrick, Nebraska—revised cattle and calves sold and related data.
Rusk, Texas—revised cattle and calves sold and related data.
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:
Acres and production of Irish potatoes harvested.
Acres artificially drained.
Total acreage fertilized.
Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject**, of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for non-agricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

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Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates 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, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only

of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

| | | |
|-------------------------|------------|--------|
| Cattle and calves | farms..... | 842 |
| | number.. | 27,381 |

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under \$2,500 and for farms with sales of \$2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of \$2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of \$2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under \$2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

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group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others.

For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of \$2,500 and over. Detailed characteristics of farms with sales of \$2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of \$100,000 and over have been further classified into three groups: \$100,000 to \$199,999, \$200,000 to \$499,999, and \$500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under \$2,500 are shown by age and occupation of the farm operator in State table 9.

Under \$1,000 sales—In county summary table 33 and appendix B, the "Under \$1,000" category includes only those operations reporting sales less than \$1,000 and not having the potential resources on hand to produce \$1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under \$1,000 category includes those farms reporting less than \$1,000 in sales, but having the potential for sales of \$1,000 or more.

\$1,000 to \$1,499 sales—For county summary table 7, this category includes

those farms reporting sales of under \$1,000, but having the potential for sales of between \$1,000 and \$2,500.

Under \$2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under \$2,500 without regard to potential sales. In county summary table 7, the "under \$2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of \$2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of \$2,500 and over" (usually designated in column headings) includes farms reporting sales of under \$2,500, but having the production potential for sales of \$2,500 and over.

\$2,500 to \$4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of \$2,500 to \$4,999 and those farms with lesser sales but having the potential for sales of \$2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

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Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see *Poultry hatcheries* in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses.

This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of \$2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in report-

ing due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

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Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, poults, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

Fish production—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of \$2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Total cropland—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus

groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

Commercial fertilizer—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with

data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of \$2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

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Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of \$2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor

or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of \$2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or under-reported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of \$2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude

debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

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machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of \$2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses 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.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports**, of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricultural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

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in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. 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.
- b. 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.
- c. Part retirement—\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were in-

cluded in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

- a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
- b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
- c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
- d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for

partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of \$2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under \$2,500 in State table 9 and for farms with sales of \$2,500 and over in State table 29.

The classifications used for 1974 were:

- a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
- b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of \$2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

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to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of \$2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
 - Standard industrial classification
 - Debt status.
 - Race or origin.

Age of farm operator.

Days worked off-farm by the operator.

Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

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any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many 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 operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 91 percent of all farms are included in the census. The farms included are estimated to account for more than 97 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by

geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of \$40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

| Item | Percent of total |
|--|------------------|
| Number of farms | 15.8 |
| Land in farms | 11.9 |
| Value of products sold | 8.2 |
| Harvested cropland | 10.5 |
| Inventory: | |
| Cattle and calves | 12.2 |
| Chickens 3 months old or older | 3.8 |
| Hogs and pigs | 9.0 |

Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

Reliability of Adjustments for Non-response and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

APPENDIX A Continued

sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that

would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the

standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974

| County | Land in farms | | Value of land and buildings | | Harvested cropland | | Value of crops sold | | Value of livestock and poultry sold | |
|-----------------------------|---------------|--------------------------|-----------------------------|--------------------------|--------------------|--------------------------|---------------------|--------------------------|-------------------------------------|--------------------------|
| | Acres | Standard error (percent) | Dollars (1,000) | Standard error (percent) | Acres | Standard error (percent) | Dollars (1,000) | Standard error (percent) | Dollars (1,000) | Standard error (percent) |
| Minnesota, total | 27 605 228 | 0.1 | 11 855 130 | 0.1 | 17 896 490 | 0.1 | 1 731 372 | 0.1 | 1 710 584 | 0.1 |
| Aitkin | 182 358 | 1.7 | 34 110 | 1.9 | 52 797 | 2.1 | 1 513 | 2.9 | 7 947 | 1.2 |
| Anoka | 106 476 | 8.1 | 57 151 | 1.7 | 42 205 | 2.5 | 3 728 | 1.1 | 5 764 | 2.9 |
| Becker | 419 941 | .7 | 93 598 | .8 | 201 164 | .7 | 10 125 | 1.1 | 23 016 | .8 |
| Beltrami | 220 717 | 1.4 | 31 766 | 1.6 | 65 445 | 1.3 | 2 244 | 1.7 | 4 179 | 1.9 |
| Benton | 199 060 | 1.0 | 58 821 | 1.2 | 100 771 | 1.1 | 2 689 | 2.0 | 18 128 | .9 |
| Big Stone | 265 196 | 1.0 | 78 223 | 1.7 | 199 668 | 1.0 | 15 515 | 1.0 | 10 186 | .9 |
| Blue Earth | 414 077 | .6 | 300 852 | .6 | 332 354 | .6 | 50 018 | .6 | 21 464 | .9 |
| Brown | 328 873 | .4 | 210 902 | .5 | 266 871 | .4 | 29 554 | .6 | 30 935 | .4 |
| Carlton | 133 612 | 1.7 | 23 812 | 1.8 | 40 541 | 1.9 | 838 | 2.0 | 4 715 | 2.8 |
| Carver | 176 792 | 1.0 | 137 504 | 1.2 | 116 159 | 1.1 | 5 807 | 1.5 | 24 106 | 1.0 |
| Cass | 194 945 | 1.7 | 33 544 | 1.8 | 53 170 | 1.5 | 1 324 | 2.6 | 5 171 | 1.7 |
| Chippewa | 329 976 | .7 | 166 770 | .9 | 268 861 | .7 | 34 678 | .7 | 14 274 | .8 |
| Chisago | 159 208 | 1.3 | 64 140 | 1.4 | 75 975 | 1.3 | 3 548 | 4.2 | 10 012 | 1.2 |
| Clay | 615 884 | .5 | 243 307 | .5 | 434 826 | .4 | 64 419 | .4 | 11 247 | 1.0 |
| Clearwater | 222 973 | 1.2 | 33 457 | 1.4 | 69 575 | 1.3 | 2 471 | 2.0 | 7 171 | 1.0 |
| Cook | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| Cottonwood | 360 308 | .6 | 214 636 | .6 | 294 764 | .6 | 34 745 | .7 | 27 819 | .5 |
| Crow Wing | 142 624 | 1.9 | 28 691 | 2.3 | 42 305 | 2.1 | 971 | 5.0 | 4 801 | 3.1 |
| Dakota | 243 172 | 1.0 | 175 756 | 1.0 | 181 778 | 1.0 | 17 921 | 1.4 | 18 640 | .9 |
| Dodge | 249 880 | .6 | 158 966 | .7 | 193 641 | .6 | 19 335 | .8 | 20 814 | .7 |
| Douglas | 319 612 | .9 | 88 855 | .9 | 190 073 | 1.0 | 8 462 | 1.4 | 21 101 | 1.1 |
| Faribault | 419 852 | .6 | 373 616 | .7 | 366 539 | .5 | 60 621 | .6 | 26 314 | .8 |
| Fillmore | 492 077 | .7 | 213 348 | .8 | 274 518 | .6 | 18 320 | 1.0 | 48 028 | .6 |
| Freeborn | 400 728 | .5 | 288 188 | .6 | 321 053 | .5 | 49 673 | .6 | 29 330 | .6 |
| Goodhue | 401 170 | .6 | 211 262 | .7 | 259 832 | .6 | 20 717 | .8 | 38 293 | .9 |
| Grant | 298 599 | .7 | 112 273 | .8 | 235 720 | .7 | 24 772 | .7 | 9 168 | 1.6 |
| Hennepin | 112 840 | 1.1 | 135 552 | 2.1 | 71 100 | 1.1 | 6 616 | 1.1 | 10 466 | 1.2 |
| Houston | 299 232 | .8 | 94 070 | .8 | 121 351 | .7 | 5 728 | 1.3 | 29 092 | .7 |
| Hubbard | 127 993 | 3.0 | 22 228 | 3.6 | 41 271 | 3.1 | 1 170 | 4.7 | 3 506 | 2.2 |
| Isanti | 149 285 | 1.2 | 56 350 | 1.5 | 75 284 | 1.4 | 4 671 | 2.0 | 7 903 | 1.8 |
| Itasca | 131 701 | 8.4 | 24 642 | 3.7 | 36 377 | 1.6 | 822 | 2.7 | 2 325 | 1.8 |
| Jackson | 394 275 | .6 | 289 703 | .6 | 335 942 | .6 | 45 620 | .7 | 34 397 | .4 |
| Kanabec | 173 463 | 1.5 | 42 025 | 1.9 | 57 415 | 1.5 | 1 084 | 3.1 | 8 869 | 2.0 |
| Kandiyohi | 403 330 | .7 | 168 569 | .8 | 287 188 | .7 | 25 746 | .9 | 47 526 | .4 |
| Kittson | 532 884 | .8 | 104 224 | .8 | 302 431 | .8 | 34 848 | .7 | 2 530 | 4.0 |
| Koochiching | 83 490 | 3.0 | 13 065 | 4.2 | 24 383 | 4.1 | 582 | 7.7 | 1 448 | 5.6 |
| Lac qui Parle | 430 883 | .7 | 163 657 | .9 | 331 665 | .6 | 32 365 | .8 | 17 027 | 1.0 |
| Lake | 5 399 | 5.4 | 1 126 | 7.2 | 1 221 | 9.3 | 57 | 3.9 | 132 | .8 |
| Lake of the Woods | 113 283 | 1.6 | 16 774 | 1.4 | 42 147 | 1.4 | 2 481 | 2.2 | 1 105 | 2.3 |
| Le Sueur | 243 598 | .7 | 152 842 | .9 | 173 192 | .7 | 18 954 | .8 | 18 445 | 1.1 |
| Lincoln | 282 442 | .9 | 94 455 | 1.0 | 204 318 | .9 | 11 271 | 1.2 | 19 400 | .8 |
| Lyon | 401 846 | .7 | 174 780 | .8 | 320 356 | .7 | 26 499 | .9 | 37 685 | .5 |
| McLeod | 278 619 | .6 | 167 311 | .7 | 210 719 | .7 | 19 021 | 1.0 | 27 199 | 1.0 |

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

| County | Cattle and calves on farms | | Chickens 3 months old and older on farms | | Hogs and pigs on farms | | Corn harvested for all purposes | | Hay harvested | |
|-----------------------------|----------------------------|--------------------------|--|--------------------------|------------------------|--------------------------|---------------------------------|--------------------------|---------------|--------------------------|
| | Number | Standard error (percent) | Number | Standard error (percent) | Number | Standard error (percent) | Acres | Standard error (percent) | Acres | Standard error (percent) |
| Minnesota, total | 3 665 505 | 0.1 | 9 751 990 | 0.3 | 2 991 801 | 0.2 | 6 050 574 | 0.1 | 2 772 029 | 0.2 |
| Aitkin | 22 602 | 1.4 | 23 424 | 1.8 | 1 099 | 3.7 | 2 390 | 3.9 | 45 729 | 2.4 |
| Anoka | 11 058 | 6.1 | 60 009 | .6 | 10 004 | 13.1 | 17 492 | 3.2 | 13 514 | 3.6 |
| Becker | 51 778 | 1.0 | 87 131 | .6 | 8 315 | 2.9 | 17 205 | 1.5 | 65 397 | .9 |
| Beltrami | 26 408 | 1.7 | 10 267 | 4.4 | 3 206 | 5.4 | 2 710 | 4.3 | 44 758 | 1.5 |
| Benton | 43 954 | 1.3 | 148 809 | .4 | 17 083 | 3.1 | 44 117 | 1.4 | 33 583 | 1.4 |
| Big Stone | 22 007 | 1.8 | 41 509 | 1.9 | 21 992 | 2.0 | 51 551 | 1.0 | 13 234 | 2.2 |
| Blue Earth | 32 862 | 1.4 | 62 823 | 2.0 | 80 401 | 1.1 | 153 524 | .6 | 11 870 | 1.2 |
| Brown | 42 748 | .7 | 332 160 | .7 | 70 027 | .9 | 121 701 | .4 | 20 045 | 1.0 |
| Carlton | 20 170 | 2.0 | 2 925 | 4.9 | 783 | 24.5 | 418 | 4.3 | 36 801 | 1.9 |
| Carver | 52 008 | 1.3 | 69 986 | 2.2 | 24 961 | 1.6 | 53 272 | 1.2 | 35 092 | 1.3 |
| Cass | 26 795 | 1.8 | 7 099 | 5.5 | 3 233 | 7.3 | 6 107 | 3.4 | 41 962 | 1.9 |
| Chippewa | 21 337 | 1.4 | 85 627 | .6 | 36 159 | 1.7 | 121 488 | .7 | 9 268 | 1.7 |
| Chisago | 29 246 | 1.6 | 48 572 | .9 | 7 012 | 6.2 | 36 174 | 1.6 | 22 058 | 1.4 |
| Clay | 32 596 | 1.0 | 329 113 | .1 | 8 242 | 6.0 | 18 811 | 1.3 | 31 756 | 1.9 |
| Clearwater | 26 095 | 1.5 | 430 924 | .1 | 2 831 | 4.9 | 3 391 | 6.9 | 39 268 | 1.6 |
| Cook | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) | (D) |
| Cottonwood | 45 705 | .7 | 204 567 | .5 | 63 067 | 1.5 | 151 506 | .5 | 15 140 | 1.2 |
| Crow Wing | 19 080 | 3.4 | 5 330 | 4.7 | 4 123 | 5.0 | 9 499 | 3.4 | 26 731 | 2.4 |
| Dakota | 37 858 | 1.0 | 61 263 | 1.0 | 26 090 | 1.5 | 76 109 | .8 | 25 730 | 3.0 |
| Dodge | 40 672 | 1.0 | 96 493 | 3.7 | 39 767 | 1.2 | 80 469 | .7 | 24 512 | 1.0 |
| Douglas | 54 835 | 1.1 | 66 637 | 7.4 | 19 383 | 2.9 | 48 415 | 1.4 | 47 476 | 1.1 |
| Faribault | 32 252 | 1.1 | 177 215 | .7 | 89 768 | 1.7 | 164 701 | .7 | 8 231 | 1.3 |
| Fillmore | 133 064 | .7 | 94 037 | 4.0 | 128 645 | 1.3 | 136 812 | .8 | 69 016 | .8 |
| Freeborn | 39 984 | .9 | 472 349 | 2.4 | 102 236 | 1.1 | 161 058 | .5 | 17 234 | 1.0 |
| Goodhue | 92 460 | .9 | 118 626 | 2.7 | 49 407 | 2.4 | 109 898 | .7 | 57 740 | .8 |
| Grant | 20 735 | 1.6 | 55 413 | 3.1 | 18 239 | 3.5 | 30 538 | 1.0 | 12 165 | 1.5 |
| Hennepin | 23 032 | 1.0 | 53 428 | 1.0 | 6 622 | 3.2 | 30 866 | 1.5 | 19 476 | 1.2 |
| Houston | 85 437 | .8 | 56 604 | 2.2 | 57 869 | 1.3 | 54 899 | .9 | 49 420 | .8 |
| Hubbard | 16 508 | 7.4 | 31 190 | 3.5 | 3 910 | 10.4 | 7 964 | 6.6 | 21 520 | 2.3 |
| Isanti | 21 763 | 1.9 | 173 585 | .2 | 8 717 | 4.0 | 37 753 | 2.0 | 18 461 | 1.7 |
| Itasca | 15 437 | 1.8 | 17 117 | 1.7 | 2 249 | 2.4 | 400 | 9.7 | 32 406 | 1.7 |
| Jackson | 50 661 | .8 | 166 428 | 1.2 | 92 170 | .9 | 175 220 | .6 | 12 396 | 1.1 |
| Kanabec | 34 102 | 1.7 | 7 210 | 7.7 | 5 119 | 5.6 | 17 794 | 2.5 | 33 999 | 1.6 |
| Kandiyohi | 51 210 | 1.1 | 103 306 | 4.2 | 42 150 | 2.2 | 127 971 | .7 | 30 274 | 1.2 |
| Kittson | 17 541 | 2.0 | 5 252 | 3.4 | 1 522 | 2.5 | 1 559 | 8.0 | 40 009 | 2.4 |
| Koochiching | 8 643 | 2.4 | 24 699 | 3.0 | 892 | 21.0 | 544 | .3 | 18 990 | 3.6 |
| Lac qui Parle | 40 303 | 1.0 | 79 264 | 6.9 | 41 034 | 1.9 | 134 816 | .7 | 17 418 | 1.4 |
| Lake | 286 | 9.1 | 13 500 | .3 | 2 | .0 | 130 | .0 | 1 067 | 10.7 |
| Lake of the Woods | 8 651 | 2.1 | 2 977 | 6.3 | 700 | 10.8 | 225 | .0 | 21 516 | 2.4 |
| Le Sueur | 32 534 | 1.4 | 58 727 | 2.1 | 49 533 | 1.7 | 77 490 | .9 | 18 275 | 1.4 |
| Lincoln | 54 176 | 1.3 | 35 726 | 2.3 | 38 333 | 1.9 | 89 345 | 1.1 | 30 462 | 1.3 |
| Lyon | 68 475 | .6 | 108 908 | 1.1 | 82 119 | 1.2 | 174 177 | .8 | 26 345 | .9 |
| McLeod | 51 459 | 1.1 | 226 951 | 3.1 | 40 509 | 1.8 | 88 601 | .8 | 30 367 | 1.1 |

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

| County | Land in farms | | Value of land and buildings | | Harvested cropland | | Value of crops sold | | Value of livestock and poultry sold | |
|----------------------------|---------------|--------------------------|-----------------------------|--------------------------|--------------------|--------------------------|---------------------|--------------------------|-------------------------------------|--------------------------|
| | Acres | Standard error (percent) | Dollars (1,000) | Standard error (percent) | Acres | Standard error (percent) | Dollars (1,000) | Standard error (percent) | Dollars (1,000) | Standard error (percent) |
| Mahnomen . . . | 214 277 | 1.1 | 42 418 | 1.1 | 91 325 | 1.4 | 5 947 | 1.6 | 4 503 | 1.6 |
| Marshall | 853 809 | .7 | 183 917 | .7 | 497 649 | .6 | 58 459 | .5 | 5 446 | 2.4 |
| Martin | 430 838 | .5 | 380 188 | .5 | 366 122 | .5 | 59 431 | .6 | 36 805 | .6 |
| Meeker | 316 698 | .7 | 135 011 | .7 | 219 602 | .6 | 18 481 | .9 | 32 252 | .7 |
| Mille Lacs . . . | 160 546 | 1.2 | 49 862 | 1.3 | 68 342 | 1.3 | 1 129 | 2.7 | 13 366 | 1.4 |
| Morrison | 454 466 | .9 | 99 508 | 1.1 | 179 346 | .8 | 3 987 | 2.0 | 31 456 | .8 |
| Mower | 395 373 | .7 | 236 723 | .7 | 317 813 | .7 | 32 169 | .9 | 29 040 | .7 |
| Murray | 371 795 | .6 | 181 098 | .6 | 287 176 | .6 | 23 719 | .8 | 34 838 | .8 |
| Nicollet | 237 345 | .6 | 160 305 | .7 | 191 882 | .6 | 24 661 | .8 | 20 061 | .7 |
| Nobles | 397 055 | .6 | 251 005 | .6 | 323 199 | .6 | 27 855 | .9 | 43 621 | .5 |
| Norman | 545 570 | .5 | 157 328 | .6 | 361 381 | .5 | 40 951 | .4 | 8 886 | 1.1 |
| Olmsted | 326 214 | .9 | 184 860 | 1.0 | 203 384 | .9 | 15 105 | 1.4 | 32 139 | .8 |
| Otter Tail . . . | 953 123 | .4 | 235 414 | .5 | 520 114 | .5 | 28 342 | .7 | 57 531 | .6 |
| Pennington . . . | 326 432 | 1.1 | 60 465 | 1.1 | 158 989 | 1.2 | 10 300 | 1.3 | 6 034 | 1.3 |
| Pine | 281 314 | 1.0 | 61 897 | .8 | 94 693 | 1.1 | 1 845 | 3.8 | 14 911 | 1.1 |
| Pipestone | 250 669 | .8 | 110 787 | 1.0 | 185 893 | .7 | 12 828 | 1.0 | 22 591 | .7 |
| Polk | 1 111 993 | .3 | 323 521 | .3 | 757 701 | .3 | 110 209 | .2 | 12 029 | 1.1 |
| Pope | 340 728 | .8 | 98 959 | .9 | 219 886 | .8 | 15 098 | 1.0 | 19 122 | 1.2 |
| Ramsey | 2 880 | 4.9 | 9 478 | 5.7 | 1 332 | 4.3 | 240 | 13.8 | 285 | 2.1 |
| Red Lake | 206 775 | .9 | 40 116 | 1.3 | 103 109 | 1.0 | 7 707 | 1.4 | 3 747 | 1.9 |
| Redwood | 512 344 | .5 | 311 895 | 1.2 | 431 697 | .5 | 50 837 | .5 | 34 020 | .5 |
| Renville | 582 319 | .5 | 347 175 | .5 | 486 408 | .5 | 65 706 | .6 | 28 769 | .6 |
| Rice | 235 138 | .7 | 149 145 | .9 | 162 767 | .7 | 14 257 | 1.1 | 26 612 | .9 |
| Rock | 266 129 | .6 | 155 801 | .6 | 204 495 | .7 | 12 800 | 1.1 | 41 320 | .4 |
| Roseau | 582 773 | 1.0 | 96 702 | 1.6 | 250 789 | 1.0 | 15 905 | 1.2 | 10 280 | 1.5 |
| St. Louis | 162 889 | 1.1 | 31 027 | 1.7 | 54 849 | 1.1 | 1 282 | 4.7 | 5 057 | 1.1 |
| Scott | 154 325 | .9 | 114 993 | 1.1 | 102 031 | .9 | 6 625 | 1.3 | 15 321 | 1.2 |
| Sherburne | 139 870 | 1.2 | 55 582 | 2.1 | 73 910 | 1.1 | 7 914 | 1.1 | 7 377 | 1.1 |
| Sibley | 330 258 | .6 | 217 107 | .7 | 262 986 | .6 | 27 091 | .8 | 31 316 | .7 |
| Stearns | 693 490 | .5 | 221 776 | .6 | 414 221 | .5 | 11 615 | 1.3 | 86 957 | .5 |
| Steele | 226 000 | .8 | 153 779 | 1.1 | 177 156 | .8 | 20 200 | 1.0 | 21 418 | 1.0 |
| Stevens | 319 463 | 1.0 | 128 630 | 1.1 | 260 097 | 1.0 | 23 454 | .9 | 25 311 | .4 |
| Swift | 412 580 | .8 | 148 967 | .8 | 314 753 | .8 | 33 747 | .7 | 28 726 | .5 |
| Todd | 434 860 | .7 | 103 948 | .9 | 199 207 | .8 | 5 296 | 1.5 | 30 708 | .9 |
| Traverse | 325 893 | .8 | 111 904 | .8 | 267 160 | .8 | 27 006 | .8 | 7 561 | .9 |
| Wabasha | 261 657 | .8 | 106 828 | 1.0 | 141 215 | .8 | 8 261 | 1.5 | 24 532 | .9 |
| Wadena | 189 007 | 1.6 | 36 020 | 1.7 | 66 332 | 1.9 | 1 887 | 4.3 | 11 886 | 1.2 |
| Waseca | 240 897 | .7 | 167 854 | .8 | 197 052 | .8 | 28 660 | .8 | 13 336 | 1.0 |
| Washington . . . | 124 814 | 1.0 | 117 357 | 1.2 | 76 706 | .9 | 6 889 | .9 | 9 472 | 1.3 |
| Watsonwan | 257 221 | .8 | 204 448 | .9 | 216 290 | .7 | 32 851 | .8 | 16 571 | 1.0 |
| Wilkin | 423 389 | .4 | 195 737 | .5 | 350 732 | .4 | 48 012 | .3 | 5 819 | .8 |
| Winona | 313 635 | .9 | 127 460 | .8 | 156 058 | .8 | 7 908 | .9 | 36 880 | .9 |
| Wright | 312 517 | .8 | 184 333 | .9 | 194 698 | .8 | 11 948 | 1.1 | 29 428 | 1.0 |
| Yellow Medicine | 462 007 | .6 | 208 667 | .7 | 368 751 | .6 | 41 210 | .7 | 21 563 | .6 |

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

| County | Cattle and calves on farms | | Chickens 3 months old and older on farms | | Hogs and pigs on farms | | Corn harvested for all purposes | | Hay harvested | |
|----------------------------|----------------------------|--------------------------|--|--------------------------|------------------------|--------------------------|---------------------------------|--------------------------|---------------|--------------------------|
| | Number | Standard error (percent) | Number | Standard error (percent) | Number | Standard error (percent) | Acres | Standard error (percent) | Acres | Standard error (percent) |
| Mahnomen. . . | 22 867 | 2.0 | 18 753 | 1.2 | 4 635 | 3.9 | 7 983 | 1.8 | 19 639 | 1.9 |
| Marshall | 32 173 | 2.9 | 7 590 | 7.3 | 6 402 | 4.7 | 3 334 | 4.2 | 63 443 | 2.0 |
| Martin | 46 897 | .9 | 87 788 | 1.4 | 117 740 | 1.3 | 183 186 | .5 | 11 614 | 1.2 |
| Meeker | 44 865 | 1.0 | 350 937 | 2.8 | 43 991 | 1.8 | 97 628 | .8 | 26 255 | .9 |
| Mille Lacs . . . | 38 271 | 1.3 | 18 749 | 1.2 | 7 769 | 5.7 | 22 696 | 2.1 | 36 325 | 1.3 |
| Morrison | 82 601 | .9 | 277 421 | 1.1 | 29 432 | 3.0 | 69 065 | 1.1 | 77 714 | .9 |
| Mower | 47 182 | 1.2 | 219 264 | 2.1 | 91 214 | 1.2 | 142 131 | .7 | 23 269 | 1.4 |
| Murray | 69 989 | .9 | 55 824 | 3.2 | 71 405 | 1.2 | 151 822 | .6 | 25 467 | .9 |
| Nicollet. | 28 180 | .9 | 157 125 | .6 | 52 530 | 1.2 | 92 191 | .7 | 12 222 | 1.5 |
| Nobles | 72 296 | .6 | 250 343 | 1.5 | 112 718 | .9 | 170 083 | .6 | 22 719 | .8 |
| Norman | 33 894 | 1.6 | 22 137 | 2.4 | 8 983 | 3.4 | 15 593 | 1.9 | 29 146 | 1.3 |
| Olmsted | 84 716 | 1.4 | 80 993 | 6.8 | 45 429 | 1.8 | 96 846 | 1.2 | 41 321 | 1.2 |
| Otter Tail . . . | 141 012 | .6 | 124 708 | 1.1 | 41 259 | 4.2 | 110 700 | .7 | 148 223 | .6 |
| Pennington. . . | 20 964 | 2.0 | 89 415 | .5 | 5 343 | 4.0 | 1 959 | 6.1 | 42 839 | 1.9 |
| Pine. | 48 813 | 1.0 | 225 261 | .2 | 9 420 | 8.3 | 18 738 | 1.5 | 61 828 | 1.4 |
| Pipestone. . . . | 53 672 | 1.0 | 22 766 | 4.7 | 46 864 | 1.8 | 98 416 | .8 | 22 454 | 1.4 |
| Polk. | 52 582 | .9 | 158 278 | 3.2 | 10 820 | 3.9 | 18 088 | 1.4 | 71 785 | 1.0 |
| Pope | 48 303 | 1.1 | 47 288 | (¹) | 24 805 | 2.4 | 73 768 | .9 | 34 976 | 1.1 |
| Ramsey. | 636 | 2.2 | 9 106 | .4 | 842 | .5 | 418 | 7.2 | 4 741 | 0.3 |
| Red Lake. . . . | 15 776 | 1.7 | 43 851 | .4 | 3 529 | 4.4 | 4 470 | 2.5 | 24 058 | 1.7 |
| Redwood. | 53 981 | .9 | 181 816 | 1.4 | 77 729 | 1.2 | 202 230 | .5 | 19 268 | 1.0 |
| Renville | 45 127 | 1.2 | 167 121 | 1.2 | 74 879 | 1.3 | 223 486 | .5 | 16 625 | 1.4 |
| Rice. | 47 623 | 1.1 | 108 265 | 0.7 | 45 386 | 2.0 | 78 881 | 0.8 | 28 964 | 1.1 |
| Rock | 77 830 | .6 | 105 178 | 2.3 | 75 141 | 1.2 | 124 284 | .6 | 21 521 | .9 |
| Roseau | 39 376 | 1.6 | 8 039 | 5.3 | 3 067 | 3.6 | 1 553 | 6.1 | 75 532 | 1.5 |
| St. Louis. . . . | 17 551 | 1.2 | 188 064 | .6 | 1 034 | 4.5 | 258 | 5.7 | 49 206 | 1.1 |
| Scott | 34 316 | 1.2 | 65 449 | 12.0 | 22 023 | 2.0 | 45 148 | 1.1 | 22 516 | 1.2 |
| Sherburne . . . | 15 524 | 1.4 | 34 469 | 13.2 | 15 674 | 3.1 | 27 105 | 1.4 | 14 972 | 1.7 |
| Sibley. | 48 622 | .8 | 443 281 | .3 | 72 104 | 1.7 | 109 020 | .6 | 24 105 | 1.0 |
| Stearns | 159 354 | .5 | 451 095 | 1.0 | 89 691 | 1.3 | 164 548 | .6 | 124 087 | .6 |
| Steele. | 34 336 | 1.2 | 272 764 | .5 | 52 374 | 1.7 | 81 695 | .8 | 21 274 | 1.3 |
| Stevens. | 42 641 | .9 | 193 518 | .3 | 35 631 | .9 | 86 453 | 1.0 | 12 166 | 1.7 |
| Swift | 35 089 | 1.3 | 44 760 | 2.1 | 35 509 | 1.9 | 123 852 | .9 | 18 239 | 2.0 |
| Todd | 82 785 | .9 | 147 157 | .5 | 26 215 | 3.0 | 73 991 | 1.0 | 76 059 | .8 |
| Traverse | 14 766 | 2.0 | 19 820 | 8.4 | 14 082 | 2.2 | 35 278 | 1.3 | 7 950 | 1.9 |
| Wabasha | 71 148 | .8 | 91 301 | 1.9 | 37 455 | 1.9 | 58 254 | .8 | 43 466 | 1.0 |
| Wadena. | 26 144 | 2.1 | 35 880 | .8 | 15 608 | 2.9 | 19 265 | 2.7 | 34 555 | 2.1 |
| Waseca | 22 432 | 1.0 | 41 907 | 1.1 | 51 728 | 1.7 | 97 394 | .8 | 10 832 | 1.4 |
| Washington . . | 20 469 | 1.6 | 53 141 | .4 | 6 867 | 1.0 | 32 915 | 1.0 | 18 030 | 1.6 |
| Watsonwan . . . | 24 942 | 1.7 | 205 039 | .3 | 55 959 | 1.3 | 109 164 | .7 | 8 401 | 1.9 |
| Wilkin | 13 178 | 1.4 | 51 773 | 1.2 | 13 060 | 2.0 | 11 477 | 1.3 | 14 125 | 1.3 |
| Winona. | 83 540 | .8 | 44 750 | 2.2 | 37 862 | 2.0 | 64 964 | .7 | 59 607 | .9 |
| Wright | 68 649 | 1.0 | 181 803 | .9 | 34 340 | 3.2 | 87 176 | .9 | 46 091 | 1.0 |
| Yellow Medicine | 41 719 | 1.0 | 90 793 | 10.9 | 53 728 | 1.2 | 173 958 | .6 | 17 737 | 1.3 |

¹ Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

| | Specified excluded agricultural operations, 1974 | | | | | Farms with sales under \$1,000, 1969 | | | | |
|---|--|------------------------|-------------------------------|------------------------|-----------------------|--------------------------------------|-----------|-----------|-----------------|---------|
| | By occupation and age of operator | | | | | Total | Class 6 | Part time | Part retirement | |
| | Occupation farming | | Occupation other than farming | | | | | | | |
| | Total | Less than 65 years old | 65 years old and over | Less than 65 years old | 65 years old and over | | | | | |
| Farms and Land in Farms | | | | | | | | | | |
| Farms..... | number..... | 3 641 | 708 | 391 | 2 293 | 249 | 10 844 | 1 827 | 7 001 | 2 016 |
| Land in farms..... | percent..... | 100.0 | 19.4 | 10.7 | 63.0 | 6.8 | 100.0 | 16.8 | 64.6 | 18.6 |
| Land in farms..... | acres..... | 205 644 | 46 211 | 25 582 | 115 541 | 18 310 | 1 062 011 | 206 012 | 654 222 | 201 777 |
| Average size of farm..... | acres..... | 56 | 65 | 65 | 50 | 74 | 98 | 113 | 93 | 100 |
| Value of land and buildings..... | \$1,000..... | 105 742 | 20 815 | 11 239 | 66 191 | 7 498 | 222 207 | 41 809 | 143 282 | 37 117 |
| Average per form..... | dollars..... | 29 042 | 29 399 | 28 743 | 28 867 | 30 112 | 20 491 | 22 884 | 20 466 | 18 411 |
| Average per acre..... | dollars..... | 514 | 450 | 439 | 573 | 409 | 209 | 203 | 219 | 184 |
| Farms by value of farm: | | | | | | | | | | |
| \$1 to \$9,999..... | | 859 | 243 | 126 | 442 | 48 | 3 172 | 589 | 1 914 | 669 |
| \$10,000 to \$19,999..... | | 951 | 187 | 108 | 586 | 70 | 3 665 | 530 | 2 446 | 689 |
| \$20,000 to \$39,999..... | | 1 064 | 140 | 80 | 761 | 83 | 2 868 | 463 | 1 918 | 487 |
| \$40,000 to \$69,999..... | | 524 | 67 | 51 | 370 | 36 | 821 | 151 | 549 | 121 |
| \$70,000 to \$99,999..... | | 105 | 28 | 7 | 64 | 6 | 186 | 54 | 101 | 31 |
| \$100,000 and over..... | | 138 | 43 | 19 | 70 | 6 | 132 | 40 | 73 | 19 |
| Owned and rented lands by farm operators: | | | | | | | | | | |
| Land owned..... | farms..... | 3 492 | 676 | 387 | 2 184 | 245 | 10 326 | 1 686 | 6 683 | 1 957 |
| Land owned..... | acres..... | 298 625 | 77 878 | 43 353 | 154 229 | 23 165 | 1 176 448 | 235 694 | 708 128 | 232 626 |
| Land rented or leased from others..... | farms..... | 291 | 56 | 11 | 216 | 8 | 1 211 | 243 | 826 | 142 |
| Land rented or leased from others..... | acres..... | 14 607 | 4 695 | 207 | 8 845 | 860 | 79 368 | 19 917 | 51 327 | 8 124 |
| Land rented or leased to others..... | farms..... | 1 364 | 373 | 162 | 737 | 92 | 2 376 | 480 | 1 400 | 496 |
| Land rented or leased to others..... | acres..... | 107 588 | 36 362 | 17 978 | 47 533 | 5 715 | 193 805 | 49 599 | 105 233 | 38 973 |
| Land in Farms According to Use | | | | | | | | | | |
| Total cropland..... | farms..... | 2 476 | 387 | 232 | 1 685 | 172 | 9 457 | 1 518 | 6 155 | 1 784 |
| Total cropland..... | acres..... | 52 913 | 13 436 | 5 092 | 30 983 | 3 402 | 507 125 | 100 948 | 309 011 | 97 166 |
| Harvested cropland..... | farms..... | 1 283 | 151 | 110 | 914 | 108 | 7 555 | 1 146 | 5 014 | 1 395 |
| Harvested cropland..... | acres..... | 7 258 | 818 | 661 | 5 128 | 651 | 171 947 | 27 749 | 111 718 | 32 480 |
| Farms by acres harvested: | | | | | | | | | | |
| 1 to 9 acres..... | | 1 024 | 119 | 86 | 737 | 82 | 1 753 | 257 | 1 181 | 315 |
| 10 to 19 acres..... | | 259 | 32 | 24 | 177 | 26 | 2 194 | 298 | 1 553 | 343 |
| 20 to 29 acres..... | | - | - | - | - | - | 1 516 | 238 | 957 | 321 |
| 30 to 49 acres..... | | - | - | - | - | - | 1 385 | 239 | 847 | 299 |
| 50 to 99 acres..... | | - | - | - | - | - | 662 | 103 | 449 | 110 |
| 100 acres and over..... | | - | - | - | - | - | 45 | 11 | 27 | 7 |
| Cropland used only for pasture or grazing..... | farms..... | 1 312 | 224 | 94 | 913 | 81 | 3 868 | 638 | 2 562 | 668 |
| Cropland used only for pasture or grazing..... | acres..... | 18 861 | 3 921 | 1 547 | 12 147 | 1 246 | 116 072 | 27 097 | 67 094 | 21 881 |
| Other cropland (see text)..... | farms..... | 599 | 93 | 70 | 403 | 33 | 5 194 | 788 | 3 412 | 994 |
| Other cropland (see text)..... | acres..... | 26 794 | 8 697 | 2 884 | 13 708 | 1 505 | 219 106 | 46 102 | 130 199 | 42 805 |
| Woodland, including woodland pasture..... | farms..... | 1 576 | 248 | 130 | 1 078 | 120 | 5 418 | 800 | 3 678 | 940 |
| Woodland, including woodland pasture..... | acres..... | 69 215 | 11 445 | 7 163 | 44 935 | 5 672 | 291 143 | 50 185 | 190 623 | 50 335 |
| Other land (see text)..... | farms..... | 2 996 | 603 | 338 | 1 864 | 191 | 8 508 | 1 401 | 5 507 | 1 600 |
| Other land (see text)..... | acres..... | 83 516 | 21 330 | 13 327 | 39 623 | 9 236 | 263 743 | 54 879 | 154 588 | 54 276 |
| Irrigated land..... | farms..... | 30 | 3 | 3 | 22 | 2 | 83 | 7 | 63 | 13 |
| Irrigated land..... | acres..... | 52 | 3 | 12 | 35 | 2 | 1 413 | 71 | 1 056 | 286 |
| Race and Tenure of Operator | | | | | | | | | | |
| All farm operators: | | | | | | | | | | |
| Full owners..... | | 3 352 | 654 | 380 | 2 077 | 241 | 9 656 | 1 588 | 6 189 | 1 879 |
| Part owners..... | | 128 | 18 | 7 | 99 | 4 | 641 | 87 | 478 | 76 |
| Tenants..... | | 161 | 36 | 4 | 117 | 4 | 547 | 152 | 334 | 61 |
| White farm operators: | | | | | | | | | | |
| Full owners..... | | 3 336 | 652 | 380 | 2 064 | 240 | 9 638 | 1 581 | 6 179 | 1 878 |
| Part owners..... | | 124 | 18 | 7 | 97 | 2 | 633 | 87 | 471 | 75 |
| Tenants..... | | 161 | 36 | 4 | 117 | 4 | 546 | 152 | 333 | 61 |
| Black and other races (see text): | | | | | | | | | | |
| Full owners..... | | 16 | 2 | - | 13 | 1 | 18 | 7 | 10 | 1 |
| Part owners..... | | 4 | - | - | 2 | 2 | 8 | - | 7 | 1 |
| Tenants..... | | - | - | - | - | - | 1 | - | 1 | - |
| Farm Operator Characteristics¹ | | | | | | | | | | |
| Farm operators by age group: | | | | | | | | | | |
| Under 25 years..... | | 134 | 47 | - | 87 | - | 302 | 96 | 206 | - |
| 25 to 34 years..... | | 574 | 92 | - | 482 | - | 1 524 | 188 | 1 336 | - |
| 35 to 44 years..... | | 869 | 144 | - | 725 | - | 2 191 | 295 | 1 896 | - |
| 45 to 54 years..... | | 752 | 179 | - | 573 | - | 2 438 | 451 | 1 987 | - |
| 55 to 64 years..... | | 672 | 246 | - | 426 | - | 2 373 | 797 | 1 576 | - |
| 65 years and over..... | | 640 | - | 391 | - | 249 | 2 016 | - | - | 2 016 |
| Average age..... | | 48.6 | 46.6 | 71.8 | 42.9 | 71.1 | 50.0 | 48.9 | 44.4 | 70.8 |
| Farm operators by place of residence: | | | | | | | | | | |
| On farm operated..... | | 1 966 | 172 | 170 | 1 443 | 181 | 7 423 | 941 | 4 953 | 1 529 |
| On another farm..... | | 290 | 205 | 20 | 62 | 3 | - | - | - | - |
| In a rural area not on a farm..... | | 51 | 10 | - | 41 | - | - | - | - | - |
| In a city, town, or urban area..... | | 231 | 21 | 5 | 189 | 16 | - | - | - | - |
| Farm operators reporting days of work off farm..... | | 3 241 | 465 | 284 | 2 260 | 232 | (NA) | (NA) | (NA) | (NA) |
| None..... | | 714 | 248 | 243 | 91 | 132 | (NA) | (NA) | (NA) | (NA) |
| Any..... | | 2 527 | 217 | 41 | 2 169 | 100 | 8 684 | 784 | 7 001 | 899 |
| 1 to 49 days..... | | 226 | 74 | 15 | 112 | 25 | 845 | 510 | - | 335 |
| 50 to 99 days..... | | 100 | 32 | 7 | 43 | 18 | 379 | 274 | - | 105 |
| 100 to 149 days..... | | 88 | 10 | 12 | 51 | 15 | - | - | - | - |
| 150 to 199 days..... | | 207 | 15 | - | 186 | 6 | - | - | - | - |
| 200 days and over..... | | 1 906 | 86 | 7 | 1 777 | 36 | - | - | - | - |
| Farm operators by principal occupation: | | | | | | | | | | |
| Farming..... | | 1 099 | 708 | 391 | - | - | (NA) | (NA) | (NA) | (NA) |
| Other..... | | 2 542 | - | - | 2 293 | 249 | (NA) | (NA) | (NA) | (NA) |

¹1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

| | Specified excluded agricultural operations, 1974 | | | | | Farms with sales under \$1,000, 1969 | | | |
|--|--|-----------------------------------|-----------------------|-------------------------------|-----------------------|--------------------------------------|---------|-----------|-----------------|
| | Total | By occupation and age of operator | | | | Total | Class 6 | Part time | Part retirement |
| | | Occupation farming | | Occupation other than farming | | | | | |
| | | Less than 65 years old | 65 years old and over | Less than 65 years old | 65 years old and over | | | | |
| Farm Operator Characteristics¹ - Continued | | | | | | | | | |
| Farm operators by off-farm income: | | | | | | | | | |
| Reporting only | 1 736 | 394 | 217 | 1 019 | 106 | (NA) | (NA) | (NA) | (NA) |
| Off-farm income equal to or greater than value of farm products sold | 1 536 | 357 | 204 | 873 | 102 | (NA) | (NA) | (NA) | (NA) |
| Off-farm income less than value of farm products sold | 200 | 37 | 13 | 146 | 4 | (NA) | (NA) | (NA) | (NA) |
| Not reporting or reporting none | 1 905 | 314 | 174 | 1 274 | 143 | (NA) | (NA) | (NA) | (NA) |
| Farms by Size | | | | | | | | | |
| 1 to 9 acres | 773 | 179 | 96 | 468 | 30 | 974 | 209 | 618 | 147 |
| 10 to 49 acres | 1 706 | 287 | 156 | 1 141 | 122 | 3 142 | 433 | 2 154 | 555 |
| 50 to 69 acres | 229 | 39 | 20 | 151 | 19 | 795 | 138 | 487 | 170 |
| 70 to 99 acres | 343 | 71 | 30 | 210 | 32 | 2 069 | 313 | 1 361 | 395 |
| 100 to 139 acres | 221 | 40 | 31 | 129 | 21 | 1 224 | 195 | 788 | 241 |
| 140 to 179 acres | 157 | 33 | 29 | 80 | 15 | 1 173 | 189 | 723 | 261 |
| 180 to 219 acres | 59 | 11 | 5 | 38 | 5 | 485 | 96 | 308 | 81 |
| 220 to 259 acres | 43 | 13 | 5 | 25 | - | 351 | 98 | 201 | 52 |
| 260 to 499 acres | 85 | 26 | 13 | 43 | 3 | 532 | 124 | 312 | 96 |
| 500 acres and over | 25 | 9 | 6 | 8 | 2 | 99 | 32 | 49 | 18 |
| Value of Products Sold | | | | | | | | | |
| Market value of all agricultural products sold (see text) | \$1,000... 1 010 | 210 | 104 | 634 | 62 | 4 724 | 780 | 3 045 | 899 |
| Average per farm | dollars... 277 | 296 | 267 | 276 | 250 | 436 | 427 | 435 | 446 |
| Farms by value of agricultural products sold: | | | | | | | | | |
| Under \$250 | 1 998 | 384 | 209 | 1 250 | 155 | 3 547 | 642 | 2 285 | 620 |
| \$250 to \$499 | 711 | 118 | 91 | 461 | 41 | 2 457 | 356 | 1 606 | 495 |
| \$500 to \$999 | 932 | 206 | 91 | 582 | 53 | 4 840 | 829 | 3 110 | 901 |
| Crops and hay sold | farms... 938 | 122 | 77 | 658 | 81 | 6 075 | 907 | 3 969 | 1 199 |
| \$1,000... 384 | 56 | 39 | 266 | 24 | 2 684 | 421 | 1 706 | 557 | |
| Nursery and greenhouse products | farms... 43 | 3 | 3 | 30 | 7 | | | | |
| \$1,000... 15 | 1 | 1 | 10 | 3 | | | | | |
| Forest products | farms... 73 | 3 | 2 | 63 | 5 | 236 | 39 | 166 | 31 |
| \$1,000... 13 | 1 | (2) | 12 | (2) | 28 | 4 | 21 | 3 | |
| Livestock and livestock products | farms... 1 479 | 309 | 125 | 971 | 74 | 4 528 | 736 | 3 074 | 718 |
| \$1,000... 544 | 136 | 56 | 322 | 30 | 2 013 | 355 | 1 318 | 340 | |
| Poultry and poultry products | farms... 265 | 43 | 31 | 177 | 14 | | | | |
| \$1,000... 54 | 15 | 9 | 24 | 6 | | | | | |
| Production Expenses | | | | | | | | | |
| Total farm production expenses | farms... 3 508 | 663 | 356 | 2 246 | 243 | 10 844 | 1 827 | 7 001 | 2 016 |
| \$1,000... 2 962 | 545 | 264 | 1 980 | 172 | 12 027 | 2 168 | 7 947 | 1 911 | |
| Farms with expenditures of - | | | | | | | | | |
| \$1 to \$499 | 1 293 | 255 | 161 | 760 | 117 | 3 486 | 572 | 2 190 | 724 |
| \$500 to \$999 | 1 201 | 222 | 118 | 786 | 75 | 2 950 | 490 | 1 830 | 630 |
| \$1,000 to \$1,999 | 789 | 140 | 54 | 554 | 41 | 4 408 | 765 | 2 981 | 662 |
| \$2,000 and over | 225 | 46 | 23 | 146 | 10 | | | | |
| Livestock and poultry purchased | farms... 1 508 | 244 | 96 | 1 073 | 95 | 3 355 | 502 | 2 405 | 448 |
| \$1,000... 397 | 67 | 20 | 291 | 18 | 1 009 | 164 | 758 | 87 | |
| Feed for livestock and poultry | farms... 2 364 | 392 | 170 | 1 641 | 161 | 4 958 | 682 | 3 520 | 756 |
| \$1,000... 624 | 108 | 44 | 435 | 37 | 1 272 | 197 | 874 | 199 | |
| Commercially mixed formula feeds | farms... 1 536 | 302 | 128 | 989 | 117 | (NA) | (NA) | (NA) | (NA) |
| tons... 2 061 | 420 | 217 | 1 285 | 139 | (NA) | (NA) | (NA) | (NA) | |
| \$1,000... 302 | 66 | 31 | 185 | 19 | (NA) | (NA) | (NA) | (NA) | |
| Seeds, bulbs, plants, and trees | farms... 1 195 | 189 | 106 | 824 | 76 | 4 144 | 633 | 2 752 | 759 |
| \$1,000... 68 | 12 | 6 | 46 | 4 | 331 | 61 | 213 | 57 | |
| Commercial fertilizer | farms... 683 | 149 | 60 | 416 | 58 | 2 744 | 400 | 1 832 | 512 |
| \$1,000... 61 | 17 | 7 | 32 | 5 | 342 | 56 | 227 | 59 | |
| Other agricultural chemicals (see text) | farms... 269 | 55 | 30 | 174 | 10 | 2 514 | 339 | 1 692 | 483 |
| \$1,000... 15 | 4 | 3 | 8 | (2) | 143 | 23 | 92 | 29 | |
| Gasoline and other petroleum fuel and oil for the farm business | farms... 3 267 | 619 | 342 | 2 077 | 229 | 10 415 | 1 739 | 6 730 | 1 946 |
| \$1,000... 493 | 107 | 57 | 300 | 27 | 1 758 | 352 | 1 069 | 337 | |
| Hired farm labor | farms... 322 | 36 | 24 | 253 | 9 | 2 506 | 448 | 1 591 | 467 |
| \$1,000... 96 | 19 | 4 | 71 | 2 | 523 | 115 | 326 | 82 | |
| Contract labor | farms... 42 | 6 | 2 | 34 | - | 4 322 | 711 | 2 793 | 818 |
| \$1,000... 7 | (2) | (2) | 6 | - | 618 | 117 | 388 | 113 | |
| Machine hire and customwork | farms... 565 | 78 | 56 | 394 | 37 | | | | |
| \$1,000... 60 | 13 | 7 | 36 | 4 | | | | | |
| Other production expenses | farms... 2 566 | 434 | 235 | 1 710 | 187 | 7 572 | 1 245 | 4 939 | 1 388 |
| \$1,000... 1 143 | 199 | 115 | 755 | 74 | 6 030 | 1 083 | 3 998 | 949 | |
| Farm-Related Income and Expenses | | | | | | | | | |
| Farm-related income | farms... 737 | 178 | 76 | 437 | 46 | (NA) | (NA) | (NA) | (NA) |
| \$1,000... 1 073 | 388 | 121 | 497 | 67 | (NA) | (NA) | (NA) | (NA) | |
| Customwork and other agricultural services | farms... 79 | 16 | 2 | 58 | 3 | 448 | 83 | 301 | 64 |
| \$1,000... 63 | 8 | 1 | 54 | 1 | 272 | 53 | 193 | 27 | |
| Recreational services | farms... 31 | - | 3 | 24 | 4 | 118 | 18 | 88 | 12 |
| \$1,000... 80 | - | (2) | 66 | 15 | 70 | 9 | 7 | | |
| Government farm programs | farms... 116 | 26 | 8 | 74 | 8 | 3 979 | 545 | 2 635 | 799 |
| \$1,000... 61 | 17 | 7 | 32 | 5 | 2 365 | 322 | 1 545 | 498 | |
| Rent of farmland or from lease or sale of allotments | farms... 551 | 144 | 65 | 306 | 36 | (NA) | (NA) | (NA) | (NA) |
| \$1,000... 841 | 349 | 113 | 334 | 46 | (NA) | (NA) | (NA) | (NA) | |
| Other farm-related sources | farms... 26 | 5 | 1 | 16 | 4 | (NA) | (NA) | (NA) | (NA) |
| \$1,000... 28 | 14 | (2) | 12 | 1 | (NA) | (NA) | (NA) | (NA) | |
| Expenses for farm-related income sources | farms... 231 | 52 | 15 | 140 | 24 | (NA) | (NA) | (NA) | (NA) |
| \$1,000... 292 | 61 | 18 | 183 | 30 | (NA) | (NA) | (NA) | (NA) | |

¹1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Form or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

| | Specified excluded agricultural operations, 1974 | | | | | Farms with sales under \$1,000, 1969 | | | |
|---|--|------------------------|-------------------------------|------------------------|-----------------------|--------------------------------------|---------|-----------|-----------------|
| | By occupation and age of operator | | | | | Total | Class 6 | Part time | Part retirement |
| | Occupation farming | | Occupation other than farming | | | | | | |
| | Total | Less than 65 years old | 65 years old and over | Less than 65 years old | 65 years old and over | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 2 910 | 570 | 301 | 1 831 | 208 | 8 713 | 1 424 | 5 680 | 1 609 |
| number..... | 3 595 | 650 | 351 | 2 343 | 251 | 11 908 | 1 878 | 8 051 | 1 979 |
| Motortrucks, including pickups..... farms..... | 2 580 | 482 | 233 | 1 709 | 156 | 6 051 | 964 | 4 218 | 869 |
| number..... | 2 787 | 511 | 244 | 1 862 | 170 | 6 929 | 1 121 | 4 859 | 949 |
| Tractors, excluding garden tractors and motor tillers..... farms..... | 2 854 | 516 | 303 | 1 831 | 204 | 8 475 | 1 392 | 5 671 | 1 612 |
| number..... | 3 614 | 666 | 426 | 2 258 | 264 | 13 303 | 2 268 | 8 614 | 2 421 |
| Wheeltractors, excluding garden tractors and motor tillers..... farms..... | 2 841 | 516 | 302 | 1 822 | 201 | (NA) | (NA) | (NA) | (NA) |
| number..... | 3 541 | 660 | 421 | 2 201 | 259 | (NA) | (NA) | (NA) | (NA) |
| Crawler tractors..... farms..... | 61 | 5 | 5 | 46 | 5 | (NA) | (NA) | (NA) | (NA) |
| number..... | 73 | 6 | 5 | 57 | 5 | (NA) | (NA) | (NA) | (NA) |
| Grain and bean combines, self-propelled..... farms..... | 49 | 18 | 9 | 19 | 3 | 336 | 78 | 180 | 78 |
| number..... | 51 | 18 | 9 | 21 | 3 | 353 | 85 | 189 | 79 |
| Cornpickers, corn heads, and picker-shellers..... farms..... | 107 | 23 | 22 | 50 | 12 | 734 | 159 | 460 | 115 |
| number..... | 113 | 24 | 24 | 53 | 12 | 765 | 171 | 475 | 119 |
| Corn heads for combines..... farms..... | 14 | 5 | 1 | 4 | 4 | (NA) | (NA) | (NA) | (NA) |
| number..... | 14 | 5 | 1 | 4 | 4 | (NA) | (NA) | (NA) | (NA) |
| Other cornpickers and picker-shellers..... farms..... | 95 | 19 | 21 | 47 | 8 | (NA) | (NA) | (NA) | (NA) |
| number..... | 99 | 19 | 23 | 49 | 8 | (NA) | (NA) | (NA) | (NA) |
| Mower conditioners..... farms..... | 131 | 17 | 16 | 88 | 10 | (NA) | (NA) | (NA) | (NA) |
| number..... | 138 | 18 | 16 | 94 | 10 | (NA) | (NA) | (NA) | (NA) |
| Pickup balers..... farms..... | 216 | 37 | 29 | 129 | 21 | 1 436 | 224 | 1 017 | 195 |
| number..... | 222 | 37 | 30 | 134 | 21 | 1 456 | 228 | 1 033 | 195 |
| Windrowers, pull and self-propelled..... farms..... | 90 | 28 | 11 | 45 | 6 | (NA) | (NA) | (NA) | (NA) |
| number..... | 94 | 30 | 12 | 46 | 6 | (NA) | (NA) | (NA) | (NA) |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 18 | 1 | - | 13 | 4 | (NA) | (NA) | (NA) | (NA) |
| number..... | 18 | 1 | - | 13 | 4 | (NA) | (NA) | (NA) | (NA) |
| Estimated market value of all machinery and equipment..... farms..... | 3 433 | 631 | 342 | 2 222 | 238 | 10 327 | 1 718 | 6 678 | 1 931 |
| \$1,000..... | 26 455 | 5 488 | 3 068 | 16 043 | 1 856 | 38 662 | 7 209 | 25 160 | 6 293 |
| Farms by value of machinery and equipment: | | | | | | | | | |
| \$1 to \$999..... | 74 | 10 | 1 | 57 | 6 | 1 442 | 261 | 750 | 431 |
| \$1,000 to \$4,999..... | 897 | 138 | 75 | 632 | 52 | 6 739 | 1 053 | 4 505 | 1 181 |
| \$5,000 to \$9,999..... | 1 692 | 301 | 149 | 1 120 | 122 | 1 485 | 234 | 1 034 | 217 |
| \$10,000 to \$19,999..... | 635 | 150 | 95 | 336 | 54 | 461 | 120 | 271 | 70 |
| \$20,000 to \$29,999..... | 106 | 20 | 19 | 63 | 4 | - | - | - | - |
| \$30,000 to \$49,999..... | 22 | 6 | 3 | 13 | - | 200 | 50 | 118 | 32 |
| \$50,000 and over..... | 7 | 6 | - | 1 | - | - | - | - | - |
| Livestock and Poultry | | | | | | | | | |
| Livestock and poultry inventory: | | | | | | | | | |
| Cattle and calves..... farms..... | 715 | 135 | 58 | 492 | 30 | 3 348 | 483 | 2 388 | 477 |
| number..... | 3 348 | 714 | 309 | 2 163 | 162 | 30 613 | 4 850 | 21 608 | 4 155 |
| Cows and heifers that had calved..... farms..... | 409 | 84 | 37 | 269 | 19 | 2 123 | 332 | 1 481 | 310 |
| number..... | 1 414 | 339 | 144 | 856 | 75 | 10 644 | 1 904 | 7 047 | 1 693 |
| Beef cows..... farms..... | 313 | 53 | 27 | 218 | 15 | 1 409 | 182 | 1 045 | 182 |
| number..... | 1 088 | 199 | 90 | 736 | 63 | 7 566 | 1 156 | 5 331 | 1 079 |
| Milk cows..... farms..... | 139 | 43 | 12 | 79 | 5 | 937 | 181 | 590 | 166 |
| number..... | 326 | 140 | 54 | 120 | 12 | 3 078 | 748 | 1 716 | 614 |
| Hogs and pigs..... farms..... | 215 | 38 | 13 | 159 | 5 | 894 | 123 | 680 | 91 |
| number..... | 875 | 227 | 67 | 551 | 30 | 8 648 | 1 664 | 6 260 | 724 |
| Litters of pigs farrowed between December 1 of preceding year and November 30..... farms..... | 99 | 29 | 5 | 65 | - | 519 | 77 | 375 | 67 |
| number..... | 263 | 64 | 8 | 191 | - | 1 663 | 280 | 1 192 | 191 |
| Sheep and lambs..... farms..... | 486 | 104 | 46 | 308 | 28 | 980 | 170 | 668 | 142 |
| number..... | 7 695 | 1 869 | 848 | 4 602 | 376 | 22 939 | 4 762 | 14 642 | 3 535 |
| Horses and ponies..... farms..... | 763 | 81 | 24 | 633 | 25 | 2 041 | 172 | 1 729 | 140 |
| number..... | 3 217 | 408 | 91 | 2 606 | 112 | 7 517 | 635 | 6 431 | 451 |
| Chickens 3 months old or older..... farms..... | 447 | 79 | 50 | 292 | 26 | 1 403 | 216 | 857 | 330 |
| number..... | 17 830 | 4 278 | 3 014 | 9 023 | 1 515 | 103 039 | 20 938 | 54 729 | 27 372 |
| Hens and pullets of laying age..... farms..... | 422 | 75 | 50 | 273 | 24 | 1 225 | 184 | 745 | 296 |
| number..... | 16 175 | 4 078 | 3 006 | 7 766 | 1 325 | 84 131 | 17 555 | 43 002 | 23 574 |
| Broilers and other meat-type chickens..... farms..... | 51 | 6 | 4 | 39 | 2 | 58 | 6 | 45 | 7 |
| number..... | 1 742 | 158 | 305 | 1 159 | 120 | 5 917 | 820 | 4 567 | 530 |
| Other livestock and poultry..... farms..... | 352 | 36 | 23 | 277 | 16 | 691 | 84 | 542 | 65 |
| Livestock and poultry sold: | | | | | | | | | |
| Cattle and calves..... farms..... | 398 | 99 | 39 | 236 | 24 | 2 255 | 370 | 1 546 | 339 |
| number..... | 1 235 | 283 | 126 | 745 | 81 | 7 781 | 1 316 | 5 194 | 1 271 |
| Hogs and pigs..... farms..... | 227 | 50 | 16 | 156 | 5 | 711 | 114 | 521 | 76 |
| number..... | 2 309 | 667 | 193 | 1 420 | 29 | 9 239 | 1 514 | 6 605 | 1 120 |
| Feeder pigs sold..... farms..... | 53 | 11 | 2 | 40 | - | 275 | 34 | 209 | 32 |
| number..... | 834 | 219 | 34 | 581 | - | 5 013 | 710 | 3 660 | 643 |
| Sheep and lambs..... farms..... | 477 | 109 | 46 | 294 | 28 | 951 | 175 | 628 | 148 |
| number..... | 7 893 | 2 034 | 647 | 4 740 | 472 | 14 907 | 2 854 | 9 321 | 2 732 |
| Horses and ponies..... farms..... | 268 | 42 | 6 | 212 | 8 | 907 | 17 | 315 | 21 |
| number..... | 623 | 122 | 22 | 455 | 24 | 826 | 48 | 721 | 57 |
| Chickens 3 months old or older..... farms..... | 75 | 5 | 10 | 58 | 2 | 345 | 68 | 191 | 86 |
| number..... | 9 135 | 6 260 | 670 | 2 050 | 155 | 45 634 | 10 182 | 23 359 | 12 093 |
| Hens and pullets of laying age..... farms..... | 65 | 5 | 10 | 48 | 2 | 263 | 58 | 130 | 75 |
| number..... | 8 567 | 6 260 | 670 | 1 482 | 155 | 32 404 | 8 256 | 14 217 | 9 931 |
| Broilers and other meat-type chickens..... farms..... | 69 | 5 | 3 | 59 | 2 | 49 | 7 | 37 | 5 |
| number..... | 7 815 | 830 | 405 | 6 535 | 45 | 4 974 | 400 | 3 796 | 778 |
| Other livestock and poultry..... farms..... | 194 | 20 | 13 | 154 | 7 | (NA) | (NA) | (NA) | (NA) |
| Crops Harvested | | | | | | | | | |
| Field corn for all purposes..... farms..... | 129 | 21 | 10 | 91 | 7 | 1 556 | 303 | 994 | 259 |
| acres..... | 291 | 45 | 29 | 205 | 12 | 16 109 | 3 499 | 9 888 | 2 722 |
| For grain or seed..... farms..... | 114 | 17 | 10 | 80 | 7 | 1 357 | 254 | 876 | 224 |
| acres..... | 262 | 33 | 29 | 188 | 12 | 12 964 | 2 634 | 8 026 | 2 307 |
| bushels..... | 13 903 | 2 036 | 1 848 | 9 281 | 738 | 614 651 | 117 965 | 389 879 | 106 807 |
| Cut for silage, green chop, or dry fodder, or hogged or grazed..... farms..... | 16 | 4 | - | 12 | - | 295 | 68 | 186 | 41 |
| acres..... | 29 | 12 | - | 17 | - | 3 145 | 865 | 1 862 | 418 |

APPENDIX B Continued

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

| | Specified excluded agricultural operations, 1974 | | | | Farms with sales under \$1,000, 1969 | | | | |
|---|--|-----------------------------------|-----------------------|-------------------------------|--------------------------------------|---------|---------|-----------|-----------------|
| | Total | By occupation and age of operator | | | | Total | Class 6 | Part time | Part retirement |
| | | Occupation farming | | Occupation other than farming | | | | | |
| | | Less than 65 years old | 65 years old and over | Less than 65 years old | 65 years old and over | | | | |
| Crops Harvested - Continued | | | | | | | | | |
| Sorghums for all purposes, except sirup..... | farms... 4 | - | 1 | 3 | - | 57 | 7 | 44 | 6 |
| Far grain or seed..... | acres... 6 | - | 1 | 5 | - | 522 | 74 | 386 | 62 |
| Cut for silage, green chop, dry forage or hay, or hogged or grazed..... | farms... - | - | - | - | - | 8 | 1 | 4 | 3 |
| | acres... - | - | - | - | - | 85 | 30 | 16 | 39 |
| | bushels... - | - | - | - | - | 1 865 | 500 | 320 | 1 045 |
| Wheat for grain..... | farms... 102 | 22 | 6 | 66 | 8 | 624 | 115 | 333 | 176 |
| | acres... 474 | 84 | 43 | 322 | 25 | 6 412 | 1 381 | 3 241 | 1 790 |
| Other small grains for grain..... | bushels... 10 017 | 1 833 | 825 | 6 840 | 519 | 125 079 | 22 461 | 68 561 | 34 057 |
| Soybeans for beans..... | farms... 172 | 17 | 19 | 115 | 21 | 2 636 | 452 | 1 672 | 512 |
| | acres... 1 203 | 151 | 164 | 740 | 148 | 44 938 | 8 214 | 27 924 | 8 800 |
| | farms... 139 | 17 | 16 | 97 | 9 | 1 317 | 194 | 801 | 322 |
| | acres... 500 | 42 | 61 | 372 | 25 | 17 642 | 2 477 | 10 751 | 4 414 |
| | bushels... 8 600 | 914 | 888 | 6 472 | 326 | 260 503 | 40 085 | 159 021 | 61 397 |
| Hay and grass silage, excluding sorghum hay (see text)..... | farms... 707 | 66 | 56 | 523 | 62 | 4 866 | 653 | 3 383 | 830 |
| | acres... 4 629 | 479 | 347 | 3 376 | 427 | 84 638 | 11 937 | 58 392 | 14 309 |
| | tons... 7 854 | 885 | 598 | 5 677 | 694 | 122 805 | 17 453 | 83 884 | 21 468 |
| Cotton..... | farms... - | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| | acres... - | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| | bales... - | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Peanuts for nuts..... | farms... - | - | - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - | - | - |
| | pounds... - | - | - | - | - | - | - | - | - |
| Tabacca..... | farms... - | - | - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - | - | - |
| | pounds... - | - | - | - | - | - | - | - | - |
| Irish potatoes..... | farms... 34 | 3 | 5 | 14 | 12 | 204 | 39 | 122 | 43 |
| | acres... 10 | 1 | 2 | 5 | 3 | 205 | 48 | 122 | 35 |
| | hundredweight... 756 | 63 | 77 | 428 | 188 | (NA) | (NA) | (NA) | (NA) |
| Sweetpotatoes..... | farms... - | - | - | - | - | - | - | - | - |
| | acres... - | - | - | - | - | - | - | - | - |
| | bushels... - | - | - | - | - | - | - | - | - |
| Vegetables, sweet corn, or melons for sale..... | farms... 58 | 7 | 6 | 38 | 7 | 282 | 35 | 192 | 55 |
| | acres... 36 | 3 | 4 | 26 | 4 | 701 | 72 | 515 | 114 |
| Berries for sale..... | farms... 31 | 10 | 4 | 16 | 1 | 124 | 14 | 81 | 29 |
| | acres... 9 | 2 | 1 | 6 | (2) | 82 | 9 | 57 | 15 |
| Land in orchards..... | farms... 29 | 3 | 3 | 22 | 1 | 135 | 12 | 108 | 15 |
| | acres... 10 | 1 | 1 | 8 | (2) | 412 | 7 | 367 | 38 |
| All other crops..... | farms... 30 | 2 | 4 | 17 | 7 | (NA) | (NA) | (NA) | (NA) |
| | acres... 3 | (2) | 1 | 2 | 1 | 1 492 | 300 | 815 | 376 |
| Greenhouse products under glass or other protection..... | farms... 13 | 2 | - | 9 | 2 | 10 | - | 6 | 4 |
| | square feet... 7 640 | 760 | - | 6 560 | 320 | 2 592 | - | 752 | 1 840 |

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74)

O.M.B. No. 41-S74085: Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . **KEEP THEM HANDY.**

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation—for these, just mark the **NO** box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are **COMPLETELY CONFIDENTIAL**, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — 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. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the **Census File Number** shown in the address block on the booklet cover.

Complete this report and **RETURN TO**



BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

- YES — See separate Instructions
- NO — Go to Section 2

Enter extra file number(s) here

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | |
| | | | | | | | | | |

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? 1 2
- Crops
 - Cattle (including feedlots)
 - Greenhouse and nursery products
 - Hay, pasture, sod
 - Hogs, sheep, goats, horses
 - Fish in captivity
 - Vegetables, melons, mushrooms
 - Poultry, eggs
 - Fur-bearing animals in captivity
 - Fruits, nuts, berries, and citrus
 - Dairy products
 - Other animal specialties
 - Forest products on farms
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? 1 2
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? 1 2
4. Did you own any land that was used by someone else for agricultural purposes in 1974? 1 2
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? 1 2

- ▶ If you answered **YES** to **ANY** of these questions, go to Section 3.
- ▶ If you answered **NO** to **ALL** five of these questions, tear off this front cover and mail it back to us in the envelope provided.

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

- 1. ALL land owned
 - 2. ALL land rented or leased FROM OTHERS, including 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.) . . .
 - 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased
 - 4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)
- ① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

| Number of acres | Your estimate of the current market value of these acres and the buildings on them | |
|-----------------|--|-------|
| | Dollars | Cents |
| 040 | 1 | |
| | \$ | |
| 050 | 1 | |
| | \$ | |
| 060 | 1 | |
| | \$ | |
| 070 | These are the ACRES in "THIS PLACE" ① for this census report | |

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

| Name | Address (No. and street, city, State, ZIP code) | Number of acres | Rental arrangements in 1974 <i>Mark (X) all that apply</i> | | | |
|------|---|-----------------|---|--------------------------------|----------------------------|----------------------------|
| | | | Share of crops | Share of livestock or products | Cash as rent | Other arrangements |
| | | 081 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| | | 082 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| | | 083 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

| Name | Address (No. and street, city, State, ZIP code) | No. of acres |
|------|---|--------------|
| | | 085 |
| | | 086 |
| | | 087 |

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.)

| Number of acres | Current market value |
|-----------------|----------------------|
| 088 | 1 |
| | \$ |



You may be able to skip most of this form if —

- a. All the land you owned or rented was worked on shares or rented to someone else.
- b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
- c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

- 1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")
- 2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.)

| Principal county | County name | State | No. of acres |
|------------------|-------------|-------|--------------|
| | | | 091 |
| Other counties | | | 092 |
| | | | 093 |
| | | | 094 |

Name of location _____

CENSUS USE ONLY

010 011 012 013 014 015

READ AND ANSWER THIS QUESTION THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops: cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

- YES — Go to Section 5 below
- NO — Skip to page 8 and COMPLETE Section 17

Section 5 Was any FIELD CORN harvested for any purpose from this place in 1974?

- YES — Complete this section
- NO — Go to Section 6

• Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)
2. Field corn for silage or green chop
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)

| Acres harvested | Quantity harvested | | Acres irrigated |
|-----------------|--------------------|-----------------------------|-----------------|
| | 1 | 6 | |
| 101 | Bushels shelled | OR Hundredweight shelled | 2 |
| 102 | 1 | Tons, green weight | 2 |
| 103 | | | 2 |

4. Commercial fertilizer used on field corn

| Acres fertilized | Dry fertilizer | | Liquid or gas fertilizer | |
|------------------|----------------|--------|--------------------------|--------|
| | Whole tons | Tenths | Whole tons | Tenths |
| 109 | 1 | /10 | 2 | /10 |

Section 6 Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

- YES — Complete this section
- NO — Go to Section 7

• Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.

1. Sorghums (milo) for grain or seed (Report quantity harvested in either bushels or pounds.)
2. Sorghums for silage or green chop
3. Sorghums cut for dry forage or hay
4. Sorghums hogged or grazed (Do not include acres already reported in items 1, 2, or 3.)

| Acres harvested | Quantity harvested | | Acres irrigated |
|-----------------|--------------------|--------------------|-----------------|
| | 1 | 6 | |
| 111 | Bushels | OR Pounds | 2 |
| 112 | 1 | Tons, green weight | 2 |
| 113 | 1 | Tons, dry weight | 2 |
| 114 | | | 2 |

5. Commercial fertilizer used on sorghums

| Acres fertilized | Dry fertilizer | | Liquid or gas fertilizer | |
|------------------|----------------|--------|--------------------------|--------|
| | Whole tons | Tenths | Whole tons | Tenths |
| 119 | 1 | /10 | 2 | /10 |

Section 7 Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 8

1. Soybeans for beans^②
2. Peanuts for nuts^③
3. Dry field and seed beans.
4. Dry lima beans
5. Dry field and seed peas^④
6. Cowpeas for dry peas^⑤

| | Acres harvested | Quantity harvested | Acres irrigated | Acres fertilized | Commercial fertilizer used | | | |
|-----|-----------------|--------------------|-----------------|------------------|----------------------------|--------|---------------|--------|
| | | | | | Dry | | Liquid or gas | |
| | | | | | Whole tons | Tenths | Whole tons | Tenths |
| 121 | 1 | Bushels | 2 | 3 | 4 | /10 | 5 | /10 |
| 122 | 1 | Pounds | 2 | 3 | 4 | /10 | 5 | /10 |
| 123 | 1 | 100-lb. bags | 2 | 3 | 4 | /10 | 5 | /10 |
| 124 | 1 | 100-lb. bags | 2 | 3 | 4 | /10 | 5 | /10 |
| 125 | 1 | Pounds | 2 | 3 | 4 | /10 | 5 | /10 |
| 126 | 1 | Bushels | 2 | 3 | 4 | /10 | 5 | /10 |

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
 ③ Peanut hay is to be reported in Section 10.
 ④ Austrian winter peas are to be reported in Section 11.
 ⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 **SMALL GRAINS (including RICE) harvested from this place in 1974**

COMPLETE THIS SECTION

Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.

• Report small grain hay in Section 10 when you reach that section.

| | None | Acres harvested | Quantity harvested | Acres irrigated | Commercial fertilizer used | | | | | | | | | | | | | |
|--|--------------------------|-----------------|--|-----------------|----------------------------|--------------|--------|---------------|--------|---|----|---------|---|---|---|-----|---|-----|
| | | | | | Acres fertilized | Dry | | Liquid or gas | | | | | | | | | | |
| | | | | | | Whole tons | Tenths | Whole tons | Tenths | | | | | | | | | |
| 1. Hard red winter wheat | <input type="checkbox"/> | 131 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 2. Soft red winter wheat | <input type="checkbox"/> | 132 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 3. Hard red spring wheat | <input type="checkbox"/> | 133 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 4. Durum wheat | <input type="checkbox"/> | 134 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 5. White wheat | <input type="checkbox"/> | 135 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 6. Oats for grain | <input type="checkbox"/> | 137 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 7. Barley for grain | <input type="checkbox"/> | 138 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 8. Rye for grain | <input type="checkbox"/> | 139 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 9. Mixed grains | <input type="checkbox"/> | 140 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 10. Flaxseed | <input type="checkbox"/> | 141 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 11. Buckwheat | <input type="checkbox"/> | 142 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 12. Proso millet | <input type="checkbox"/> | 143 | 1 Bu. | 2 | 3 | 4 | /10 | 5 | /10 | | | | | | | | | |
| 13. Rice (Report quantity harvested in either 100-lb. bags, bushels, or barrels) | <input type="checkbox"/> | 144 | <table border="0" style="border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">1</td> <td style="padding: 0 5px;">OR</td> <td style="padding-left: 5px;">100-lb. bags</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">6</td> <td style="padding: 0 5px;">OR</td> <td style="padding-left: 5px;">Bu.</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">7</td> <td style="padding: 0 5px;">OR</td> <td style="padding-left: 5px;">Barrels</td> </tr> </table> | 1 | OR | 100-lb. bags | 6 | OR | Bu. | 7 | OR | Barrels | 2 | 3 | 4 | /10 | 5 | /10 |
| 1 | OR | 100-lb. bags | | | | | | | | | | | | | | | | |
| 6 | OR | Bu. | | | | | | | | | | | | | | | | |
| 7 | OR | Barrels | | | | | | | | | | | | | | | | |

Section 9 **Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?**

YES — Complete this section

NO — Go to Section 10 on next page

Report tenths of acres where indicated.

| | Acres harvested | Quantity harvested | Acres irrigated | Commercial fertilizer used | | | | |
|--|-----------------|--------------------|-----------------|----------------------------|------------|--------|---------------|--------|
| | | | | Acres fertilized | Dry | | Liquid or gas | |
| | | | | | Whole tons | Tenths | Whole tons | Tenths |
| 1. Cotton | 151 | 1 Bales | 2 | 3 | 4 | /10 | 5 | /10 |
| 2. Tobacco — all types | 152 | /10 Pounds | 2 | /10 3 | /10 4 | /10 | 5 | /10 |
| 3. Irish potatoes (excluding home use) | 153 | /10 Hundred-weight | 2 | /10 3 | /10 4 | /10 | 5 | /10 |
| 4. Sweetpotatoes (excluding home use) | 154 | /10 Bushels | 2 | /10 3 | /10 4 | /10 | 5 | /10 |
| 5. Sugar beets for sugar | 155 | 1 Tons | 2 | 3 | 4 | /10 | 5 | /10 |
| 6. Sugar beets for seed | 156 | 1 Pounds | 2 | 3 | 4 | /10 | 5 | /10 |
| 7. Sugarcane for sugar ^⑥ | 157 | 1 Tons | 2 | 3 | 4 | /10 | 5 | /10 |
| 8. Sugarcane for sirup | 158 | | 2 | 3 | 4 | /10 | 5 | /10 |
| 9. Sugarcane for seed | 159 | | 2 | 3 | 4 | /10 | 5 | /10 |

^⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 Was any **DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP** cut or harvested from this place in 1974? (Include hay cut from pastures.)

- YES — Complete this section
- NO — Go to Section 11

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under **Part A — Hay** and **Part B — Grass Silage** below.

Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

1. Alfalfa and alfalfa mixtures for hay or dehydrating
2. Clover, timothy, and mixtures of clover and grasses for hay
3. Small grain hay
4. Lespedeza for hay
5. Coastal Bermuda grass for hay
6. Wild hay
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.

| Acres harvested | Quantity harvested (Report either dry or green weight, as indicated) | Acres irrigated |
|-----------------|---|-----------------|
| 172 | 1 Tons. dry | 2 |
| 173 | 1 Tons. dry | 2 |
| 174 | 1 Tons. dry | 2 |
| 175 | 1 Tons. dry | 2 |
| 176 | 1 Tons. dry | 2 |
| 177 | 1 Tons. dry | 2 |
| 178 | 1 Tons. dry | 2 |
| 181 | 1 Tons. green | 2 |
| 182 | 1 Tons. green | 2 |

Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP

(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)

8. Grass silage and haylage.
9. Hay crops cut and fed green (green chop).

| Acres fertilized | Dry fertilizer | | Liquid or gas fertilizer | |
|------------------|----------------|--------|--------------------------|--------|
| | Whole tons | Tenths | Whole tons | Tenths |
| 189 | 1 | /10 | 2 | /10 |

10. Commercial fertilizer used on crops listed above

Section 11 Were any **FIELD SEEDS** (grass, legume, clover, etc.) harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 12

1. Red clover seed
2. Alfalfa seed
3. Other field seed (Enter crop name and No. from list below.)

Crop name _____ No. _____
 Crop name _____ No. _____

| Acres harvested | Quantity harvested (Report in pounds, clean seed) | Acres irrigated |
|-----------------|--|-----------------|
| 191 | 1 Pounds | 2 |
| 192 | 1 Pounds | 2 |
| 1 | 1 Pounds | 2 |
| 1 | 1 Pounds | 2 |

List additional field seed crops harvested on back cover.

| Crop name | No. |
|----------------------------------|-----|
| Austrian winter peas | 193 |
| Birdsfoot trefoil seed | 194 |
| Fescue seed: Alta | 195 |
| Chewings | 196 |
| KY 31 | 197 |
| Red | 198 |
| Other | 199 |
| Bahia grass seed | 201 |
| Bentgrass seed | 202 |
| Bromegrass seed | 203 |
| Orchardgrass seed | 204 |

| Crop name | No. |
|---------------------------------|-----|
| Ryegrass seed: Annual | 205 |
| Perennial | 206 |
| Sudan grass seed | 207 |
| Timothy | 208 |
| Wheatgrass seed | 209 |
| Kentucky Bluegrass seed: | |
| Merion | 211 |
| Proprietary | 212 |
| Other | 213 |
| Lespedeza | 214 |
| Lupine seed | 215 |

| Crop name | No. |
|---|-----|
| Alsike clover seed | 216 |
| Crimson clover seed | 217 |
| Ladino clover seed | 218 |
| Sweetclover seed | 219 |
| White clover seed | 221 |
| Red top seed | 222 |
| Hairy vetch seed | 223 |
| Vetch seed, other than hairy | 224 |
| All other seeds — millet (foxtail), bluestem, canarygrass, etc. | 225 |

(Write name on line in item 3 above.)

4. Commercial fertilizer used on field seeds (Do not report fertilizer here if the same acreage was reported in Section 10.)

| Acres fertilized | Dry fertilizer | | Liquid or gas fertilizer | |
|------------------|----------------|--------|--------------------------|--------|
| | Whole tons | Tenths | Whole tons | Tenths |
| 235 | 1 | /10 | 2 | /10 |

Section 12 Were any **VEGETABLES, SWEET CORN, OR MELONS** harvested for sale from this place in 1974?

- YES — Complete this section
- NO — Go to Section 13 on next page

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

1. Sweet corn
2. Tomatoes
3. Cucumbers and pickles
4. Watermelons
5. Green peas, including English, excluding green cowpeas
6. Snap beans, bush and pole
7. Other vegetable crops (Enter vegetable name and No. from list below.)
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____
 Vegetable name _____ No. _____

List additional vegetables harvested for sale on back cover.

| | | | | | | | |
|---|------------|--|------------|----------------------------|------------|--|------------|
| Vegetable name | No. | Vegetable name | No. | Vegetable name | No. | Vegetable name | No. |
| Artichokes | 249 | Chicory | 260 | Lettuce, romaine | 272 | Pumpkins | 284 |
| Asparagus | 250 | Collards | 262 | Lettuce, other | 273 | Radishes | 285 |
| Beets | 251 | Cowpeas (blackeye and other green cowpeas) | 263 | Lima beans | 274 | Rhubarb | 286 |
| Broccoli | 252 | Eggplant | 265 | Muskmelons | 275 | Shallots | 287 |
| Brussels sprouts | 253 | Endive | 266 | Mustard greens | 277 | Spinach | 288 |
| Cabbage | 255 | Escarole | 267 | Onions, dry | 278 | Squash | 289 |
| Cantaloups and Persian melons | 256 | Garlic | 268 | Onions, green | 279 | Turnips | 290 |
| Carrots | 257 | Honeydew melons | 269 | Okra | 280 | Turnip greens | 291 |
| Cauliflower | 258 | Kale | 270 | Peppers, sweet | 281 | Other vegetables | 294 |
| Celery | 259 | Lettuce, head | 271 | Peppers, hot | 282 | <i>(Write vegetable name on line in item 7 above.)</i> | |
| | | | | Pimientos | 283 | | |

| | Acres harvested ^⑦ | | | | Acres irrigated | |
|-----|------------------------------|--------|-----------------------------|--------|-----------------|--------|
| | For fresh market | | For processing ^⑧ | | Whole acres | Tenths |
| | Whole acres | Tenths | Whole acres | Tenths | | |
| 241 | | 1/10 | 1 | | 2 | 1/10 |
| 242 | | 1/10 | 1 | | 2 | 1/10 |
| 243 | | 1/10 | 1 | | 2 | 1/10 |
| 244 | | 1/10 | 1 | | 2 | 1/10 |
| 245 | | 1/10 | 1 | | 2 | 1/10 |
| 246 | | 1/10 | 1 | | 2 | 1/10 |
| | | 1/10 | 1 | | 2 | 1/10 |
| | | 1/10 | 1 | | 2 | 1/10 |
| | | 1/10 | 1 | | 2 | 1/10 |
| | | 1/10 | 1 | | 2 | 1/10 |
| | | 1/10 | 1 | | 2 | 1/10 |
| | | 1/10 | 1 | | 2 | 1/10 |
| | | 1/10 | 1 | | 2 | 1/10 |
| | | 1/10 | 1 | | 2 | 1/10 |

8. Land used for vegetable crops (Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)

| | Acres harvested | | Acres irrigated | | Acres fertilized | | Commercial fertilizer used | | | |
|-----|-----------------|--------|-----------------|--------|------------------|--------|----------------------------|--------|---------------|--------|
| | Whole acres | Tenths | Whole acres | Tenths | Whole acres | Tenths | Dry | | Liquid or gas | |
| | | | | | | | Whole tons | Tenths | Whole tons | Tenths |
| 299 | | 1/10 | 1 | | 2 | | 3 | | 4 | 1/10 |

^⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
^⑧ Processing includes canning, freezing, pickling, etc.

Section 13 Was there a **COMBINED TOTAL** of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974? (Do NOT include abandoned trees or plantings.)

- YES — Complete this section
- NO — Go to Section 14

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees

| Acres in trees and vines of all ages | | Acres irrigated | | Commercial fertilizer used | | | | | |
|--------------------------------------|--------|-----------------|--------|----------------------------|--------|------------|--------|---------------|--------|
| Whole acres | Tenths | Whole acres | Tenths | Acres fertilized | | Dry | | Liquid or gas | |
| | | | | Whole acres | Tenths | Whole tons | Tenths | Whole tons | Tenths |
| 301 | /10 | 1 | /10 | 2 | /10 | 3 | /10 | 4 | /10 |

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

| | Not of bearing age | | | Bearing age | | | Quantity harvested (Report tenths where specified) | |
|---|--------------------|--------|----------------------------|-------------|--------|----------------------------|---|-----------------|
| | Whole acres | Tenths | Number of trees (or vines) | Whole acres | Tenths | Number of trees (or vines) | | |
| 2. Apples, dwarf and semi-dwarf. | 302 | /10 | 1 | 2 | /10 | 3 | 4 | Pounds |
| 3. Apples, standard | 303 | /10 | 1 | 2 | /10 | 3 | 4 | Pounds |
| 4. Peaches, clingstone | 304 | /10 | 1 | 2 | /10 | 3 | 4 | Pounds |
| 5. Peaches, freestone | 305 | /10 | 1 | 2 | /10 | 3 | 4 | Pounds |
| 6. Pears, Bartlett | 306 | /10 | 1 | 2 | /10 | 3 | 4 | Pounds |
| 7. Pears, other than Bartlett | 307 | /10 | 1 | 2 | /10 | 3 | 4 | Pounds |
| 8. Cherries, tart | 308 | /10 | 1 | 2 | /10 | 3 | 4 | Pounds |
| 9. Cherries, sweet | 309 | /10 | 1 | 2 | /10 | 3 | 4 | Pounds |
| 10. Grapes ⑨ | 310 | /10 | 1 | 2 | /10 | 3 | 4 | /10 Tons, fresh |
| | | | | | | | 5 | /10 Tons, dry |
| 11. Plums | 314 | /10 | 1 | 2 | /10 | 3 | 4 | /10 Tons, fresh |
| 12. Prunes ⑨ | 315 | /10 | 1 | 2 | /10 | 3 | 4 | /10 Tons, fresh |
| | | | | | | | 5 | /10 Tons, dry |
| 13. Valencia oranges | 320 | /10 | 1 | 2 | /10 | 3 | 4 | Boxes |
| 14. Navel oranges | 321 | /10 | 1 | 2 | /10 | 3 | 4 | Boxes |
| 15. Temple oranges | 322 | /10 | 1 | 2 | /10 | 3 | 4 | Boxes |
| 16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. | 323 | /10 | 1 | 2 | /10 | 3 | 4 | Boxes |
| 17. Grapefruit | 324 | /10 | 1 | 2 | /10 | 3 | 4 | Boxes |

■ For citrus, report quantity harvested in 1973-74 from bloom of 1973.

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.
 ► If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

| Enter from list below | | Not of bearing age (c) | | | Bearing age (d) | | | Quantity harvested (e) | Unit of measure Mark (X) one (f) | | | Average capacity of boxes in pounds (g) |
|-----------------------|---------|------------------------|--------|-----------------|-----------------|--------|-----------------|------------------------|----------------------------------|------------------------------|----------------------------|---|
| Name (a) | No. (b) | Whole acres | Tenths | Number of trees | Whole acres | Tenths | Number of trees | | Lbs. | Tons | Boxes | |
| | | | /10 | 1 | 2 | /10 | 3 | | 4 | 5 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | |
| | | | /10 | 1 | 2 | /10 | 3 | 4 | 5 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 6 |
| | | | /10 | 1 | 2 | /10 | 3 | 4 | 5 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 6 |
| | | | /10 | 1 | 2 | /10 | 3 | 4 | 5 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 6 |
| | | | /10 | 1 | 2 | /10 | 3 | 4 | 5 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 6 |
| | | | /10 | 1 | 2 | /10 | 3 | 4 | 5 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 6 |

- | | | |
|--|--|---|
| <p>● CITRUS CROPS</p> <p>(Report quantity harvested in 1973—74 from bloom of 1973.)</p> <p>Kumquats 325</p> <p>Lemons 326</p> <p>Limes (1 bushel = 50 lbs.) 327</p> <p>Tangelos 328</p> <p>Tangerines and mandarins 329</p> <p>Other citrus fruit trees 330</p> | <p>● NONCITRUS CROPS</p> <p>Apricots 331</p> <p>Avocados (See Instructions) 332</p> <p>Dates 333</p> <p>Figs (See Instructions) 334</p> <p>Mangoes 335</p> <p>Nectarines 336</p> <p>Pomegranates 337</p> <p>Olives 338</p> <p>Other noncitrus fruit trees 339</p> | <p>● NUT CROPS</p> <p>Almonds 340</p> <p>Filberts and hazelnuts 341</p> <p>Pecans, improved 342</p> <p>Pecans, wild and seeding 343</p> <p>Pistachio 344</p> <p>Tung nuts (in husk) 345</p> <p>Walnuts (English or Persian) 346</p> <p>Walnuts, planted black 347</p> <p>Other nut trees 351</p> |
|--|--|---|

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

- YES — Complete this section
- NO — Go to Section 15 on next page

1. Nursery products — trees, shrubs, vines, etc.
2. Sod harvested
3. Bulbs
4. Cut flowers, florist greens; and potted, bedding, or other florist plants
5. Flower seeds, vegetable seeds, and vegetable plants (Report sweet corn for seed in Section 16.)
6. Vegetables, including mushrooms, grown under glass or other protection
 - a. Tomatoes
 - b. Cucumbers
 - c. Lettuce
 - d. Mushrooms
 - e. Other vegetables
7. Area irrigated (Include items 1 through 6e.)

| | Area used in 1974 | | | Value of sales during 1974 (11) | |
|-----|--|-------------------|--------|---------------------------------|-------|
| | Square feet under glass or other protection (10) | Acres in the open | | Dollars | Cents |
| | | Whole acres | Tenths | | |
| 371 | 1 | | /10 | 2 | |
| 372 | 1 | | /10 | \$ | |
| 373 | 1 | | /10 | 2 | |
| 374 | 1 | | /10 | \$ | |
| 384 | 1 | | /10 | 2 | |
| 385 | | | | 2 | |
| 386 | | | | \$ | |
| 387 | | | | 2 | |
| 388 | | | | \$ | |
| 389 | | | | 2 | |
| 391 | 1 | | /10 | \$ | |

8. Commercial fertilizer used on the crops listed above

| | Area fertilized | | | Dry fertilizer | | Liquid or gas fertilizer | |
|-----|-----------------|-------|--------|----------------|--------|--------------------------|--------|
| | Square feet | Acres | Tenths | Whole tons | Tenths | Whole tons | Tenths |
| 399 | 1 | | /10 | 2 | /10 | 3 | /10 |

(10) Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

(11) Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 Were any **BERRIES** harvested for sale from this place in 1974?

- YES — Complete this section
- NO — Go to Section 16

1. Strawberries
2. Cranberries
3. Other berries (Enter crop name and No. from list below.)

Crop name _____ No. _____
 Crop name _____ No. _____

List additional berry crops harvested for sale on back cover.

| Acres harvested | Quantity harvested (1 quart = 1 1/2 pounds) | | Acres irrigated | |
|-----------------|--|-------------------|-----------------|--------|
| | Whole acres | Tenths | Whole acres | Tenths |
| 402 | /10 | 1 Pounds | 2 | /10 |
| 403 | /10 | 1 100-lb. barrels | 2 | /10 |
| | /10 | 1 Pounds | 2 | /10 |
| | /10 | 1 Pounds | 2 | /10 |

| | | | | | | | |
|---------------------------------------|------------|-------------------------|------------|------------------------------|------------|---|------------|
| Crop name | No. | Crop name | No. | Crop name | No. | Crop name | No. |
| Blackberries and dewberries | 404 | Boysenberries | 407 | Loganberries | 411 | Youngberries | 414 |
| Blueberries, tame | 405 | Currants | 408 | Raspberries, red | 412 | All other berries | 415 |
| Blueberries, wild | 406 | Gooseberries | 409 | Raspberries, black | 413 | <i>(Write crop name on line in item 3 above.)</i> | |

4. Commercial fertilizer used on berries

| Acres fertilized | Dry fertilizer | | Liquid or gas fertilizer | |
|------------------|----------------|--------|--------------------------|--------|
| | Whole acres | Tenths | Whole tons | Tenths |
| 429 | /10 | 1 | /10 | 2 |

Section 16 Were any **OTHER CROPS** harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 17

1. Popcorn
2. Safflower
3. Sunflower seed
4. Emmer and spelt
5. Mint for oil
6. Broomcorn
7. Other crops (Enter crop name and No. from list below.)
 Crop name _____ No. _____
 Crop name _____ No. _____

List additional crops harvested on back cover.

| Acres harvested | Quantity harvested | Acres irrigated | Commercial fertilizer used | | | | |
|-----------------|--------------------|-----------------|----------------------------|------------|--------|---------------|--------|
| | | | Acres fertilized | Dry | | Liquid or gas | |
| | | | | Whole tons | Tenths | Whole tons | Tenths |
| 431 | 1 Pounds, shelled | 2 | 3 | 4 | /10 | 5 | /10 |
| 432 | 1 Pounds | 2 | 3 | 4 | /10 | 5 | /10 |
| 433 | 1 Pounds | 2 | 3 | 4 | /10 | 5 | /10 |
| 434 | 1 Bushels | 2 | 3 | 4 | /10 | 5 | /10 |
| 435 | 1 Pounds of oil | 2 | 3 | 4 | /10 | 5 | /10 |
| 436 | 1 Tons of brush | 2 | 3 | 4 | /10 | 5 | /10 |
| | | 2 | 3 | 4 | /10 | 5 | /10 |
| | | 2 | 3 | 4 | /10 | 5 | /10 |

| | | | | | | | |
|--|------------|-------------------------------|------------|---|------------|---------------------------------|------------|
| Crop name | No. | Crop name | No. | Crop name | No. | Crop name | No. |
| Castor beans | 437 | Guar | 443 | Root crops for feed | 449 | Sweet corn for seed | 454 |
| Chufas for nuts | 438 | Hops | 444 | Sesame for seed | 450 | Triticale | 455 |
| Cowpeas hogged or grazed or cut for silage | 439 | Lentils | 445 | Sorghum for sirup | 451 | Velvetbeans for beans | 456 |
| Crambe | 441 | Mungbeans for beans | 446 | Soybeans hogged or grazed or cut for silage | 452 | Wild rice | 457 |
| Dill for oil | 442 | Mustard seed | 447 | Soybeans plowed under | 453 | Wormseed oil | 458 |
| | | Rapeseed | 448 | | | All other crops | 459 |

(Write crop name on line in item 7 above.)

Section 17 Were any **FOREST PRODUCTS** sold from this place in 1974?

- YES — Complete this section
- NO — Go to and COMPLETE Section 18

1. Standing timber or trees
2. Firewood and fuelwood
3. Sawlogs and veneer logs
4. Pulpwood
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)

| | Value of sales | |
|--------|----------------|-------|
| | Dollars | Cents |
| 491 \$ | | |
| 492 \$ | | |
| 493 \$ | | |
| 494 \$ | | |
| 495 \$ | | |

Section 18 LAND USE IN 1974 — COMPLETE THIS SECTION

501

1. Copy acres in "This Place" from Section 3, item 4, page 1 _____ Acres

▶ **NOTE:** If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

2. {
- 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.)
 - b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)
 - c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured
 - 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 2a.)
 - e. Cropland in cultivated summer fallow
 - f. Cropland idle

| Number of acres | Acres irrigated in 1974 |
|-------------------------------|-------------------------|
| 502 | 1 |
| 503 | 1 |
| 505 | 1 |
| 506 | 1 |
| 507 | 1 |
| 509 | 1 |
| 511 | |
| 512 | |
| 514 | 1 |
| 515 | |
| 516 | |
| IN "THIS PLACE" 517 | IRRIGATED 1 |

3. **Woodland** (Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)
- a. Woodland pastured
 - b. Woodland not pastured
4. **Other pastureland and rangeland** (Include any pastureland other than cropland and woodland pasture.)
- a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush
 - b. Other pastureland and rangeland
5. **All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.)

6. **TOTAL ACRES** (Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)

7. Do you have any grazing permits on a per-head basis? ⁵¹⁹
- YES — Mark (X) all boxes which apply
 - NO — Go to Section 19
- 1 Forest Service
 - 2 Taylor Grazing (BLM)
 - 3 Indian Land
 - 4 Other Federal or State
 - 5 Other — Specify

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

YES — Answer items 1 and 2 below
 NO — Answer item 3 below

1. How many acres were irrigated in 1974 by each of these methods?

- a. Furrows or ditches
- b. Flooding
- c. Subirrigation
- d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)
- e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)

| None | Acres irrigated in 1974 |
|--------------------------|-------------------------|
| <input type="checkbox"/> | 523 |
| <input type="checkbox"/> | 524 |
| <input type="checkbox"/> | 525 |
| <input type="checkbox"/> | 526 |
| <input type="checkbox"/> | 527 |

Estimated quantity of water used in 1974 (See separate Instructions for additional information on estimating quantity of water used.)

2. Please estimate the quantity of water used for irrigation in 1974 (Report in the unit or units of measure most convenient for you.)

- a. Acre-feet (One acre-foot covers one acre, one foot deep).
- b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season).
- c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied

| Water used in 1974 | |
|--------------------|--------------|
| 531 Acre-feet | Tenths |
| 532 | /10 |
| 533 | Gallons |
| | Total inches |

3. If no land was irrigated in 1974, was there any land in this place irrigated at any time in 1970-1973?

- YES — Complete a and b
- NO — Go to Section 20 on next page

- a. What was the most recent year in which acres were irrigated? 535 _____ Year
- b. How many acres were irrigated in that year? 536 _____ Acres

Section 20 Was any land on this place **ARTIFICIALLY DRAINED?**

- YES -- Complete this section
- NO -- Go to Section 21

| | | |
|--|--------------------------|----------------------------|
| | None | Acres artificially drained |
| 1. How many acres in this place were artificially drained? (Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.) | <input type="checkbox"/> | 541 |
| 2. How many acres were artificially drained by systems installed since January 1, 1974? | <input type="checkbox"/> | 542 |

Section 21 Was any **COMMERCIAL FERTILIZER** applied to **PASTURELAND** on this place in 1974?

- YES -- Complete this section
- NO -- Continue with NOTE below

| | Acres fertilized | Dry fertilizer | | Liquid or gas fertilizer | |
|---|------------------|----------------|--------|--------------------------|--------|
| | | Whole tons | Tenths | Whole tons | Tenths |
| 1. How many acres of cropland used only for pasture in 1974 (reported in Section 18, item 2b) were fertilized? | 551 | 1 | | 2 | |
| | | | /10 | | /10 |
| 2. How many acres of other pastureland in 1974 (reported in Section 18, item 4a) were fertilized? | 552 | 1 | | 2 | |
| | | | /10 | | /10 |

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? (Include fish raised in captivity.)

YES — Go to Section 22 below

NO — Skip to page 13 and COMPLETE Section 27

Section 22 Were there any **POULTRY** such as **CHICKENS, TURKEYS, DUCKS, etc.,** on this place at any time in 1974?

- YES — Complete this section
 - NO — Go to Section 23
- Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.

1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production
 - a. Hens and pullets of laying age kept for TABLE or MARKET egg production
 - b. Hens and pullets of laying age kept for HATCHING egg production
 - c. Pullets 3 months old or older not yet of laying age
 - d. Pullet chicks and pullets under 3 months old (Exclude commercial broilers.)
 - e. Roosters and male chickens (all male breeding stock)
2. BROILERS, fryers, and other meat type chickens, including capons and roasters
3. TURKEYS
 - a. Heavy breed turkeys for slaughter (Exclude breeders.)
 - b. Light breed turkeys for slaughter (Exclude breeders.)
 - c. Turkey HENS kept for breeding (Include both heavy and light breeds.)
4. OTHER POULTRY raised in captivity (Enter fowl name and No. from list below.)

| INVENTORY Number on this place December 31, 1974 | Total number of birds sold in 1974 |
|--|---------------------------------------|
| 602 | 1 |
| 603 | 1 |
| 605 | 1 |
| 606 | 1 |
| 607 | 1 |
| 608 | 1 |
| 611 | 1 |
| 612 | 1 |
| 613 | 1 |
| | 1 |
| | 1 |
| | 1 |

Fowl name _____ No. _____

Fowl name _____ No. _____

Fowl name _____ No. _____

List additional poultry on back cover.

| | | | | | |
|-----------------|-----|----------------------------|-----|-----------------------------|---|
| Fowl name | No. | Fowl name | No. | Fowl name | No. |
| Ducks | 614 | Pigeons or squab | 616 | Quail | 618 |
| Geese | 615 | Pheasants | 617 | All other poultry | 619 (Write name on line in item 4 above.) |

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? (Include estimated value of poultry and poultry products moved from this place by contractors or others.)

| Value of sales | |
|----------------|-------|
| Dollars | Cents |
| 629 | |
| \$ | |

Section 23 Did you or anyone else have any CATTLE or CALVES on this place in 1974?

- YES — Complete this section
- NO — Go to Section 24

INVENTORY on December 31, 1974

- 1. Cattle and calves of all ages (Total of a, b, c, and d below.)
- a. Beef cows (Include beef heifers that had calved.)
- b. Milk cows (Include dry milk cows and milk heifers that had calved.)
- c. Heifers and heifer calves
(Exclude heifers that had calved.)
- (1) For beef purposes and beef cow replacement
- (2) For milk cow replacement
- d. Steers, steer calves, bulls, and bull calves

| INVENTORY Number on this place December 31, 1974 | |
|--|--|
| 631 | |
| 632 | |
| 633 | |
| 634 | |
| 635 | |
| 636 | |

CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

- 2. Calves weighing less than 500 pounds.
- 3. Cattle including calves weighing 500 pounds or more.
- a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?

| | Total number sold in 1974 | Value of sales before taxes and expenses | |
|------|---------------------------|--|-------|
| | | Dollars | Cents |
| None | | | |
| 641 | 1 | | |
| 642 | 1 | \$ | |
| 643 | 1 | \$ | |

DAIRY PRODUCTS SOLD from this place in 1974

- Report goat dairy products in Section 26 when you reach that section.

- 4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?

| | Value of dairy products sold | |
|-----|------------------------------|-------|
| | Dollars | Cents |
| 649 | | |
| \$ | | |

Section 24 Did you or anyone else have any HOGS or PIGS on this place in 1974?

- YES — Complete this section
- NO — Go to Section 25 on next page

INVENTORY on December 31, 1974

- 1. Hogs and pigs of all ages (Total of a and b below.)
- a. Hogs and pigs used or to be used for breeding
- b. Other hogs and pigs

| INVENTORY Number on this place December 31, 1974 | |
|--|--|
| 651 | |
| 652 | |
| 653 | |

LITTERS FARROWED

- 2. Litters farrowed on this place between —
- a. December 1, 1973 and May 31, 1974
- b. June 1, 1974 and November 30, 1974

| | Number of litters |
|------|-------------------|
| None | |
| 654 | |
| 655 | |

HOGS AND PIGS SOLD

- 3. Hogs and pigs sold from this place in 1974
- a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?

| | Total number sold in 1974 | Value of sales before taxes and expenses | |
|------|---------------------------|--|-------|
| | | Dollars | Cents |
| None | | | |
| 656 | 1 | | |
| 657 | 1 | \$ | |

Section 25 Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

- YES — Complete this section
- NO — Go to Section 26

1. Sheep and lambs of all ages (Total of a, b, and c below.)
 - a. Lambs under 1 year old
 - b. Ewes 1 year old or older
 - c. Rams and wethers 1 year old or older

| INVENTORY Number on this place December 31, 1974 | Total number sold in 1974 |
|--|------------------------------|
| | |
| 662 | |
| 663 | |
| 664 | |

2. Sheep and lambs shorn None

| | | | |
|-----|--------------|---|----------------------|
| 665 | Number shorn | 1 | Pounds of wool shorn |
|-----|--------------|---|----------------------|

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?

| 669 | Value of sales | |
|-----|----------------|-------|
| | Dollars | Cents |
| \$ | | |

Section 26 Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

- YES — Complete this section
- NO — Go to Section 27

1. Horses of all ages (Do not include ponies.)
2. Ponies of all ages
3. Mules, burros, and donkeys of all ages
4. Mink and their pelts
 - a. Mink females used for breeding
5. Other livestock in captivity, bees, and poultry hatched (Enter name and No. from list below.)

Name _____ No _____

Name _____ No _____

Name _____ No _____

| INVENTORY Number on this place Dec 31, 1974 | Total number sold in 1974 | Value of sales | |
|---|------------------------------|----------------|-------|
| | | Dollars | Cents |
| 671 | 1 | 2 | |
| 672 | 1 | 2 | |
| 673 | 1 | 2 | |
| 674 | 1 | 2 | |
| 675 | | | |
| | 1 | 2 | |
| | 1 | 2 | |
| | 1 | 2 | |


Other Livestock in Captivity, Bees, and Poultry Hatched

| | | | | | |
|------------------|------------|-----------------------------|------------|-----------------------|------------|
| Name | No. | Name | No. | Name | No. |
| Colonies of bees | .676 | Other goats | .679 | Foxes and their pelts | .683 |
| Angora goats | .677 | Rabbits and their pelts | .681 | Poultry hatched | .684 |
| Milk goats | .678 | Chinchillas and their pelts | .682 | All other livestock | .685 |

6. Livestock or animal products (Enter name and No. from "List A" below.)

Name _____ No _____
7. Fish in captivity (Enter name and No. from "List B" below.)

Name _____ No _____

| Acres under water for fish production | Total quantity sold in 1974 | Value of sales | |
|---|--------------------------------|----------------|-------|
| | | Dollars | Cents |
|  | 1 | 2 | |
| | 3 — OR — Pounds | | |
| | | 2 | |
| | 3 — OR — Gallons | | |
| Tenths /10 | 1 | 2 | |
| | 3 — OR — Pounds | | |
| | | 2 | |
| | 3 — OR — Number | | |

• List A — Livestock Products

| | |
|-----------------|------------|
| Name | No. |
| Mohair sold | .687 |
| Goats milk sold | .688 |
| Honey sold | .689 |

• List B — Fish in Captivity

| | | | |
|----------------------|------------|---------------|------------|
| Name | No. | Name | No. |
| Catfish | .691 | Tropical fish | .694 |
| Trout | .692 | Other fish | .695 |
| Other food-type fish | .693 | | |

► List any additional livestock, livestock products, animal specialties, or fish on back cover.

Section 27 **MACHINERY AND EQUIPMENT on this place on December 31, 1974**
(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*

| | Estimated market value | |
|-----|------------------------|-------|
| | Dollars | Cents |
| 701 | | |
| \$ | | |

■ **SELECTED machinery and equipment on this place, December 31, 1974**
(Report only if used in 1973 or 1974.)

- 2. Automobiles
- 3. Motortrucks *(Include pickups.)*
- 4. Wheel tractors other than garden tractors and motor tillers
- 5. Crawler tractors
- 6. Grain and bean combines, self-propelled only
- 7. Corn heads for combines
- 8. Other corn pickers and picker-shellers
- 9. Mower conditioners
- 10. Pickup balers
- 11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*
- 12. Field forage harvesters, shear bar or flywheel type

| Total number on this place on December 31, 1974 | Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? <i>(Number)</i> |
|---|--|
| 702 | 1 |
| 703 | 1 |
| 704 | 1 |
| 705 | 1 |
| 706 | 1 |
| 707 | 1 |
| 708 | 1 |
| 709 | 1 |
| 710 | 1 |
| 711 | 1 |
| 712 | 1 |

Section 28 **MISCELLANEOUS ITEMS — COMPLETE THIS SECTION**

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)*

- 721
- 1 None
 - 2 Under 1,000 bushels (Under 25 tons)
 - 3 1,000-4,999 bushels (25-124 tons)
 - 4 5,000-9,999 bushels (125-249 tons)
 - 5 10,000-24,999 bushels (250-624 tons)
 - 6 25,000-49,999 bushels (625-1,249 tons)
 - 7 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)*

None 722 Number of artificial ponds, pits, etc

a. Area covered when filled to capacity

| Whole acres | Tenths |
|-------------|--------|
| 723 | /10 |

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

- 724
- 1 YES — Mark which commodities
 - 2 NO — Go to Section 29 on next page

- 725
- 1 Corn (grain)
 - 2 Sorghums (grain)
 - 3 Soybeans (grain)
 - 4 Wheat (grain)
 - 5 Cotton
 - 6 Potatoes
 - 7 Cattle (live)
 - 8 Hogs (live)
 - 9 Other — Specify →

Section 29

Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products on this place in 1974? (Include oral and written agreements made more than 30 days prior to delivery.)

- YES — Complete this section
- NO — Go to Section 30

1. Mark (X) as many products as you produced and/or marketed under contract.

| | | | | | |
|----------------------------|-------------------------------|-----------------------------|---|-----------------------------|---|
| No. | Product name | No. | Product name | No. | Product name |
| 1 <input type="checkbox"/> | Broilers | 7 <input type="checkbox"/> | Feeder cattle and/or stocker cattle | 13 <input type="checkbox"/> | Field and seed corn |
| 2 <input type="checkbox"/> | Started pullets | 8 <input type="checkbox"/> | Breeding cattle | 14 <input type="checkbox"/> | Soybeans |
| 3 <input type="checkbox"/> | Chicken eggs | 9 <input type="checkbox"/> | Slaughter hogs | 15 <input type="checkbox"/> | Wheat |
| 4 <input type="checkbox"/> | Turkeys | 10 <input type="checkbox"/> | Feeder pigs | 16 <input type="checkbox"/> | Cotton |
| 5 <input type="checkbox"/> | Milk and other dairy products | 11 <input type="checkbox"/> | Breeding hogs | 17 <input type="checkbox"/> | Vegetables for fresh market |
| 6 <input type="checkbox"/> | Fattened cattle | 12 <input type="checkbox"/> | Other livestock and/or poultry (Write product name on line A1 below.) | 18 <input type="checkbox"/> | Vegetables for processing |
| | | | | 19 <input type="checkbox"/> | Fruit, citrus, nuts for fresh market |
| | | | | 20 <input type="checkbox"/> | Fruit, including citrus, for processing |
| | | | | 21 <input type="checkbox"/> | Sugar beets |
| | | | | 22 <input type="checkbox"/> | Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. (Write product name on line A1 below.) |

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

| | | FIRST CONTRACT | SECOND CONTRACT | THIRD CONTRACT | FOURTH CONTRACT |
|---|--|--|--|--|-----------------------------|
| A. Product(s) under contract <i>Enter name and No. from item 1 above</i> | 1. Product name | | | | |
| | 2. No. | 731 | 732 | 733 | 734 |
| B. Type of contract <i>Mark (X) one of these items for each product under contract</i> | 1. Production ⁽¹²⁾ | 1 <input type="checkbox"/> | 1 <input type="checkbox"/> | 1 <input type="checkbox"/> | 1 <input type="checkbox"/> |
| | 2. Marketing ⁽¹³⁾ | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| | 3. Production, including feeding, and marketing | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| | 4. Other | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| C. Type of contractor <i>Mark (X) one of these items for each product under contract</i> | 1. Co-op | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| | 2. Feed company | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| | 3. Packer | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| | 4. Processor | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| | 5. Other | 5 <input type="checkbox"/> | 5 <input type="checkbox"/> | 5 <input type="checkbox"/> | 5 <input type="checkbox"/> |
| D. Items furnished by contractor under terms of contract <i>Mark (X) for as many items as apply for each product under contract</i> | 1. Feed | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| | 2. Chicks, pullets, cattle, feeder pigs, etc. | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| | 3. Seed | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> |
| | 4. Fertilizer | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| | 5. Chemicals | 5 <input type="checkbox"/> | 5 <input type="checkbox"/> | 5 <input type="checkbox"/> | 5 <input type="checkbox"/> |
| | 6. Labor | 6 <input type="checkbox"/> | 6 <input type="checkbox"/> | 6 <input type="checkbox"/> | 6 <input type="checkbox"/> |
| | 7. Machinery, equipment, or buildings | 7 <input type="checkbox"/> | 7 <input type="checkbox"/> | 7 <input type="checkbox"/> | 7 <input type="checkbox"/> |
| | 8. Harvesting | 8 <input type="checkbox"/> | 8 <input type="checkbox"/> | 8 <input type="checkbox"/> | 8 <input type="checkbox"/> |
| | 9. Transportation | 9 <input type="checkbox"/> | 9 <input type="checkbox"/> | 9 <input type="checkbox"/> | 9 <input type="checkbox"/> |
| | 10. Processing/packing | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| | 11. Credit | 11 <input type="checkbox"/> | 11 <input type="checkbox"/> | 11 <input type="checkbox"/> | 11 <input type="checkbox"/> |
| | 12. Technical assistance | 12 <input type="checkbox"/> | 12 <input type="checkbox"/> | 12 <input type="checkbox"/> | 12 <input type="checkbox"/> |
| | 13. Other | 13 <input type="checkbox"/> | 13 <input type="checkbox"/> | 13 <input type="checkbox"/> | 13 <input type="checkbox"/> |
| | 14. None | 14 <input type="checkbox"/> | 14 <input type="checkbox"/> | 14 <input type="checkbox"/> | 14 <input type="checkbox"/> |
| E. What percent of the total production of this product was sold under contract? | 5 Percent | 5 Percent | 5 Percent | 5 Percent | |
| F. 1. Amount received from contractor for product covered by contract? | 6 Dollars | 6 Dollars | 6 Dollars | 6 Dollars | |
| | Cents | Cents | Cents | Cents | |
| 2. Did this payment represent the total market value of the product? | 7 <input type="checkbox"/> Yes <input type="checkbox"/> No | 7 <input type="checkbox"/> Yes <input type="checkbox"/> No | 7 <input type="checkbox"/> Yes <input type="checkbox"/> No | 7 <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| | | | | | |
| G. Did the contract specify — Mark (X) one | 1. Exact price? | 8 <input type="checkbox"/> | 8 <input type="checkbox"/> | 8 <input type="checkbox"/> | 8 <input type="checkbox"/> |
| | 2. Method of determining price? | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| | 3. Neither price nor method? | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> | 3 <input type="checkbox"/> |

⁽¹²⁾ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor

⁽¹³⁾ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

- YES — Complete this section
- NO — Go to Section 31

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

- 1. Of the hired farm or ranch workers, how many worked—
 - a. 150 days or more?
 - b. 25–149 days?
 - c. Less than 25 days?
- 2. Contract workers hired through a crew leader or contractor
 - a. What was the cost of contract labor?
 - b. How many workers did the contractor furnish? *(Estimate if necessary.)*
- 3. Salaried corporation officers
 - a. If this operation is incorporated, how many corporation officers were salaried in 1974?
 - b. What was the amount paid?

| | Number of workers | Cash wages paid | |
|-----|-------------------|-----------------|-------|
| | | Dollars | Cents |
| 751 | 1 | | |
| | | \$ | |
| 752 | 1 | | |
| | | \$ | |
| 753 | 1 | | |
| | | \$ | |
| 754 | | | |
| | | \$ | |
| 755 | | | |
| | | | |
| 756 | | | |
| | | | |
| 757 | | | |
| | | \$ | |

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**

(Do not include deaths, injuries, or illnesses to employees of contractors.)

- YES — Complete this section
- NO — Go to Section 32 on next page

- 1. Non-fatal injuries and illnesses
 - a. How many workers had injuries or illnesses without lost workdays?
 - b. How many workers had injuries or illnesses with lost workdays?
 - (1) How many days were lost as a result of all injuries and illnesses?
- 2. Number of deaths

| | Operator and unpaid family workers | Hired workers and paid members of operator's family |
|-----|------------------------------------|---|
| 761 | Workers | Workers |
| 762 | Workers | Workers |
| 763 | Days | Days |
| 764 | Number | Number |

Section 32 Were any **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS** used on this place in 1974?

- YES — Complete this section
 NO — Go to Section 33

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.

| | Number of acres on which used | Cost of chemicals (Do not include cost of applying) | |
|---|-------------------------------|---|-------|
| | | Dollars | Cents |
| 1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control — | | | |
| a. Insects on hay crops (alfalfa, timothy, etc.) | 771 | 1 | |
| b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.) | 772 | 1 | |
| c. Nematodes in crops | 773 | 1 | |
| d. Diseases in crops and orchards (blights, smuts, rusts, etc.) | 774 | 1 | |
| e. Weeds or grass in crops (Include both pre-emergence and post emergence.) | 775 | 1 | |
| f. Weeds or brush in pasture. | 776 | 1 | |
| g. Weeds on all other land (fence rows, ditch banks, road sides, etc.) | 777 | 1 | |
| 2. Chemicals for defoliation or for growth control of crops or thinning of fruit | 778 | 1 | |
| 3. Expenditures for insect control on livestock and poultry, including treatment of buildings | 779 | | |
| 4. Lime (Do not include land plaster or gypsum or lime for sanitation). | 781 Tons 782 | 1 | |
| 5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc. | 783 | | |
| 6. TOTAL CHEMICAL COST (Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.) | | 784 | |

Section 33 **FARM CREDIT**

1. **DEBTS SECURED BY REAL ESTATE** — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? (If you rent land to others, see separate Instructions.)

- YES — Answer a, b, and c NO — Go to item 2 No land owned — Go to item 2

| | Amount (principal only) owed December 31, 1974 | |
|---|--|-------|
| | Dollars | Cents |
| a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association. | 791 | |
| b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above | 792 | |
| c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.) | 793 | |

2. **DEBTS NOT SECURED BY REAL ESTATE** — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

- YES — Answer a, b, and c NO — Go to Section 34

| | Amount (principal only) owed December 31, 1974 | |
|---|--|-------|
| | Dollars | Cents |
| a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies | 795 | |
| b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies). | 796 | |
| c. Amount owed to relatives and other individuals. | 797 | |

Section 34 Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

| | | | | | Production expenses | |
|---|---|---|---------|-------|---------------------|-------|
| | | | | | Dollars | Cents |
| 1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poult, started pullets, etc. | | | | | 801 | |
| | | | | \$ | | |
| 2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. (Total dollars for a, b, c, and d below.) | | | | | 802 | |
| | | | | \$ | | |
| | Tons | Tenths | Dollars | Cents | | |
| a. Commercially mixed formula feeds purchased — complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.) | 803 | | 1 | | | |
| | | /10 | \$ | | | |
| b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.) | 804 | | 1 | | | |
| | | /10 | \$ | | | |
| c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. (Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.) | 805 | | 1 | | | |
| | | /10 | \$ | | | |
| d. Hay, green chop, silage, etc. | 806 | | 1 | | | |
| | | /10 | \$ | | | |
| 3. Animal health costs for livestock and poultry (Include veterinarian services, serums, vaccines, tonics, medicines, etc.) | | | | | 807 | |
| | | | | \$ | | |
| 4. Seeds, bulbs, plants, and trees purchased | | | | | 808 | |
| | | | | \$ | | |
| 5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (Report custom application costs in item 9 below.) | | | | | 809 | |
| | | | | \$ | | |
| 6. 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 dollars for a, b, c, and d below.) | | | | | 811 | |
| | | | | \$ | | |
| | Storage capacity for farm use (Gallons) | Estimated expenditures for farm use in 1974 | | | | |
| | | Dollars | Cents | | | |
| a. Gasoline for the farm business. | 812 | 1 | | | | |
| | | \$ | | | | |
| b. Diesel fuel for the farm business. | 813 | 1 | | | | |
| | | \$ | | | | |
| c. LP gas, butane, propane for the farm business (4.5 lbs. = 1 gallon) | 814 | 1 | | | | |
| | | \$ | | | | |
| d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business | | 815 | | | | |
| | | \$ | | | | |
| 7. Hired farm labor (Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.) | | | | | 821 | |
| | | | | \$ | | |
| 8. Contract labor (Copy dollars reported in Section 30, item 2a.) | | | | | 823 | |
| | | | | \$ | | |
| 9. Machine hire and customwork (Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.) | | | | | 824 | |
| | | | | \$ | | |
| 10. Agricultural chemicals purchased (Copy dollars reported in Section 32, item 6.) | | | | | 826 | |
| | | | | \$ | | |
| 11. All other production expenses (Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.) | | | | | 827 | |
| | | | | \$ | | |
| 12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others (Add dollars in items 1 through 11 and enter total here.) → | | | | | 829 | |
| | | | | \$ | | |

Section 35 Value of **AGRICULTURAL PRODUCTS SOLD** from this place in **1974**, before taxes and expenses (See separate Instructions.)

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas
2. Cotton and cottonseed
3. Tobacco
4. Field seeds, hay, forage, and silage
5. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.)
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — Specify _____
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.
8. Nursery and greenhouse products sold (Add dollars reported in Section 14, items 1 through 6e and enter the total here.)
9. Forest products sold (Add dollars reported in Section 17 and enter the total here.)
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. (Copy dollars reported in Section 22, item 5.)
11. Cattle and calves sold (Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)
12. Dairy products — milk, cream, etc. (Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)
13. Hogs and pigs sold (Copy dollars reported in Section 24, item 3.)
14. Sheep, lambs, and wool (Copy dollars reported in Section 25, item 3.)
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. (Add dollars reported in Section 26, items 1 through 7, and enter the total here.)
16. **TOTAL VALUE OF PRODUCTS SOLD** including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 15 and enter total here.)

| Estimated value of products sold | |
|----------------------------------|-------|
| Dollars | Cents |
| 832 | |
| \$ | |
| 833 | |
| \$ | |
| 834 | |
| \$ | |
| 835 | |
| \$ | |
| 836 | |
| \$ | |
| 837 | |
| \$ | |
| 838 | |
| \$ | |
| 839 | |
| \$ | |
| 849 | |
| \$ | |
| 852 | |
| \$ | |
| 853 | |
| \$ | |
| 854 | |
| \$ | |
| 855 | |
| \$ | |
| 856 | |
| \$ | |
| 857 | |
| \$ | |
| 859 | |
| \$ | |

Section 36 **INCOME AND EXPENSES** from **FARM-RELATED SOURCES** IN **1974**

Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. (If custom-work is a separate business, see separate Instructions.)
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.)
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____

| Farm-related income | |
|---------------------|-------|
| Dollars | Cents |
| 871 | |
| \$ | |
| 872 | |
| \$ | |
| 873 | |
| \$ | |
| 874 | |
| \$ | |
| 875 | |
| \$ | |

Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)

| Farm-related expenses | |
|-----------------------|-------|
| Dollars | Cents |
| 876 | |
| \$ | |

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

Part A — Type of Organization

1. Mark (X) the one box which best describes the way this place was operated in 1974.

- 901 1 INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation
 - 2 PARTNERSHIP operation, including family partnerships (See separate Instructions.) — Enter number of partners . . . 902
 - 3 CORPORATION, including family corporations — Skip to Section 38
 - 4 OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — Specify type then skip to Section 38
- } Complete Parts B and C below

Part B — Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? 903

1 On this place

Not on this place

- 2 On another farm
- 3 In a rural area, not on a farm
- 4 In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? 904 _____ Year

3. How old is the operator (or senior partner, if partnership)? 905 _____ Years old

4. Operator's race — Mark (X) appropriate box 906

- 1 White
- 2 Negro or Black
- 3 American Indian
- 4 Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish
- 5 Japanese Chinese Filipino
- 11 Other — Specify what race

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? (For partnerships, consider all members of the partnership together.) 907

1 Farming

2 Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? (Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.) [Mark (X) one for each applicable line.]

| | None | 1-49 days | 50-99 days | 100-149 days | 150-199 days | 200 days or more |
|------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| a. Operator or senior partner. 911 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> |
| b. Spouse. 912 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> |
| c. Other. 913 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> |
| d. Other. 914 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> |

Part C — Family Income from Off-Farm Sources in 1974
(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

| | None | Income from off-farm sources | |
|--|--------------------------|------------------------------|-------|
| | | Dollars | Cents |
| 1. Operation of a non-farm-related business (not reported in Section 36) or professional practice (Report NET after expenses.) | <input type="checkbox"/> | 921 \$ | |
| 2. Cash wages, salaries, commissions, and tips from all jobs (Report amount before deducting taxes.) | <input type="checkbox"/> | 922 \$ | |
| 3. Interest, dividends, or royalties | <input type="checkbox"/> | 923 \$ | |
| 4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance. | <input type="checkbox"/> | 924 \$ | |
| 5. Rental income of nonfarm property (Report NET after deduction of expenses.) | <input type="checkbox"/> | 925 \$ | |

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT

| | | | | |
|------|-----------|-----|---------------|--------|
| Name | Date | | Telephone | |
| | 931 Month | Day | 932 Area Code | Number |

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

- ▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- ▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- ▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

- ▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)
- ▶ **(5) Do Not Complete The Rest of The Form if —**

▶ EITHER ◀

(a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.

▶ OR ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ OR ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

- (1) Tear off the front cover and page one;
- (2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and
- (3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

- ▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- ▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place." If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.
- ▶ **(8) The Same Report Form is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.
- ▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, 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 partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 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 it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

An example of how to report crops harvested — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.

Section 5 Was any FIELD CORN harvested for any purpose from this place in 1974?

YES - Complete this section * Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections

NO - Go to Section 6

| Acres harvested | Quantity harvested | | Acres irrigated |
|-----------------|--------------------|-------------------|-----------------|
| | Bushels shelled | Tons green-weight | |
| 101 80 | 7,000 | | 20 |
| 102 20 | 400 | | 20 |
| 103 | | | |

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)

2. Field corn for silage or green chop

3. Field corn cut for dry fodder, hopped or grazed (Do not include acres already reported in items 1 or 2)

| Acres harvested | Dry fertilizer | | Liquid or gas fertilizer | |
|-----------------|----------------|--------|--------------------------|--------|
| | Whole tons | Tenths | Whole tons | Tenths |
| 104 100 | 17 | 3/4 | | 1/10 |

4. Commercial fertilizer used on field corn

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

► **Section 12 — Vegetables**

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

► **Section 13 — Fruit**

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

| State | All Oranges* | Grapefruit | Tangerines | Lemons |
|--------------|--------------|------------|------------|--------|
| Arizona | 75 | 64 | 75 | 76 |
| California | 75 | 65 | 75 | 76 |
| Florida | 90 | 85 | 95 | 90 |
| Texas | 90 | 80 | 95 | 90 |
| Other States | 90 | 85 | 95 | 90 |

*Includes Temples and Tangelos

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

► **Section 18 — Land Use in 1974**

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

► **Section 19 — Irrigation**

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

► **Sections 22-26 — Livestock and Poultry**

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you or kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do **not** include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:

- (a) Veal calves which were fattened primarily on milk, or
- (b) Dairy cows fed only the usual dairy ration before being sold, or

(c) Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held 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.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

► **Section 28 — Miscellaneous Items**

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

► **Section 29 — Contracts**

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a 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.

► **Section 33 — Farm Credit**

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

► **Section 36 — Income and Expenses from Farm-Related Sources**

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

► **Section 37 — Type of Organization**

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

U.S. DEPT. OF COMMERCE
Social and Economic Statistics
Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — 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. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report
and RETURN TO



BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

- YES — See separate Instructions
- NO — Go to Section 2

Enter extra file number(s) here

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | |
| | | | | | | | | | |

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

- | | YES | NO |
|--|----------------------------|----------------------------|
| 1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> • Crops • Hay, pasture, sod • Vegetables, melons, mushrooms • Fruits, nuts, berries, and citrus • Cattle (including feedlots) • Hogs, sheep, goats, horses • Poultry, eggs • Dairy products • Forest products on farms • Greenhouse and nursery products • Fish in captivity • Fur-bearing animals in captivity • Other animal specialties | | |
| 2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

▶ If you answered YES to ANY of these questions, go to Section 3.

▶ If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

- 1. ALL land owned.
 - 2. ALL land rented or leased FROM OTHERS, including 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.) . . .
 - 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased.
 - 4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.) ➔
- ① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

| None | Number of acres | Your estimate of the current market value of these acres and the buildings on them | |
|------|-----------------|--|-------|
| | | Dollars | Cents |
| | 040 | 1 | |
| | | \$ | |
| | 050 | 1 | |
| | | \$ | |
| | 060 | 1 | |
| | | \$ | |
| | 070 | These are the ACRES in "THIS PLACE" ① for this census report | |
| | | | |

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

| Name | Address (No. and street, city, State, ZIP code) | Number of acres | Rental arrangements in 1974 Mark (X) all that apply | | | |
|------|---|-----------------|--|--------------------------------|----------------------------|----------------------------|
| | | | Share of crops | Share of livestock or products | Cash as rent | Other arrangements |
| | | 081 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| | | 082 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
| | | 083 | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

| Name | Address (No. and street, city, State, ZIP code) | No. of acres |
|------|---|--------------|
| | | 085 |
| | | 086 |
| | | 087 |

List additional renters on back cover.

- 7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.)

| None | Number of acres | Current market value |
|------|-----------------|----------------------|
| | 088 | 1 |
| | | \$ |



You may be able to skip most of this form if —
 a. All the land you owned or rented was worked on shares or rented to someone else.
 b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
 c. The land you operated prior to 1974 has been sold to someone else.
 If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

- 1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")
- 2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.)

| Principal county | County name | State | No of acres |
|------------------|-------------|-------|-------------|
| | | | 091 |
| Other counties | | | 092 |
| | | | 093 |
| | | | 094 |

Name of location

015
014
013
012
011
010
CENSUS USE ONLY

Section 5 CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974

Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

| | None | Acres harvested | Quantity harvested |
|--|--------------------------|-----------------|--|
| 1. Field corn for grain or seed (Report quantity on a shelled basis in either bushels or hundredweight . 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.) | <input type="checkbox"/> | 101 | 1 — Bushels shelled OR 6 — Hundredweight shelled |
| 2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed (Do not include acres already reported in item 1.) | <input type="checkbox"/> | 104 | |
| 3. Sorghums or milo for grain or seed (Report quantity harvested in either bushels or pounds .) | <input type="checkbox"/> | 111 | 1 — Bushels OR 6 — Pounds |
| 4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed (Do not include acres already reported in item 3.) | <input type="checkbox"/> | 115 | |
| 5. Soybeans for beans | <input type="checkbox"/> | 121 | 1 — Bushels |
| 6. Peanuts for nuts | <input type="checkbox"/> | 122 | 1 — Pounds |
| 7. Wheat for grain | <input type="checkbox"/> | 130 | 1 — Bushels |
| 8. Other small grains or grain — oats, barley, rye, rice, etc. — Specify _____ | <input type="checkbox"/> | 136 | |
| 9. Cotton | <input type="checkbox"/> | 151 | 1 — Bales |
| 10. Tobacco — all type | <input type="checkbox"/> | 152 | 1 / 10 — Pounds |
| 11. Irish potatoes (excluding home use) | <input type="checkbox"/> | 153 | 1 / 10 — Hundredweight |
| 12. Sweetpotatoes (excluding home use) | <input type="checkbox"/> | 154 | 1 / 10 — Bushels |
| 13. Hay — all kinds except sorghum hay (Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.) | <input type="checkbox"/> | 170 | 1 — Tons, dry |
| 14. Vegetables, sweet corn, or melons for sale | <input type="checkbox"/> | 240 | 1 / 10 |
| 15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages (Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.) — Specify _____ | <input type="checkbox"/> | 301 | 1 / 10 |
| 16. Berries for sale — Specify _____ | <input type="checkbox"/> | 401 | 1 / 10 |
| 17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify _____ | <input type="checkbox"/> | 430 | 1 / 10 |

| |
|-------------|
| Square feet |
| 460 |

18. If any greenhouse products were sold, how many square feet were under glass or other protection?

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

NOTE: If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

- 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 1974, report the acres only once.)
- 2. Cropland used only for pasture or grazing
- 3. All other cropland (Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)
- 4. Woodland (Include woodland pasture.)
- 5. All other land (Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)
- 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 3, item 4.)

| Number of acres | |
|-----------------|--|
| 502 | |
| 503 | |
| 504 | |
| 510 | |
| 513 | |
| 517 | |

7. How much of the total land reported in item 6 was IRRIGATED in 1974? 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, 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 1974.

| | None | INVENTORY | |
|--|------|---|------------------------|
| | | Number on this place December 31, 1974 | Number sold in 1974 |
| 1. Hens and pullets of laying age (Exclude started pullets being raised for sale.) <input type="checkbox"/> | | 601 | 1 |
| 2. Any other chickens 3 months old or older (roosters, started pullets, etc.) . <input type="checkbox"/> | | 604 | 1 |
| 3. Broilers, fryers, and other meat-type chickens (including capons and roasters) <input type="checkbox"/> | | 608 | 1 |
| 4. Cattle and calves of all ages <input type="checkbox"/> | | 631 | 1 |
| a. Beef cows (Include beef heifers that had calved.) <input type="checkbox"/> | | 632 | |
| b. Milk cows (Include dry milk cows and milk heifers that had calved.) . <input type="checkbox"/> | | 633 | |
| 5. Hogs and pigs of all ages <input type="checkbox"/> | | 651 | 1 |
| a. Of the total sold, how many were sold as FEEDER PIGS for further feeding? <input type="checkbox"/> | | | 2 |
| b. Litters of pigs farrowed on this place between — | None | Number of litters | |
| (1) December 1, 1973 and May 31, 1974 <input type="checkbox"/> | | 654 | |
| (2) June 1, 1974 and November 30, 1974 <input type="checkbox"/> | | 655 | |
| 6. Sheep and lambs of all ages <input type="checkbox"/> | | 661 | 1 |
| 7. Horses and ponies of all ages <input type="checkbox"/> | | 670 | 1 |
| 8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc. <input type="checkbox"/> | | 698 | 1 |
| Specify what kind _____ | | 699 | 1 |

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*

| Estimated market value | |
|------------------------|-------|
| Dollars | Cents |
| 701 | |
| \$ | |

■ **SELECTED machinery and equipment on this place, December 31, 1974**

(Report only if used in 1973 or 1974.)

- 2. Automobiles
- 3. Motortrucks *(Include pickups.)*
- 4. Wheel tractors other than garden tractors and motor tillers
- 5. Crawler tractors
- 6. Grain and bean combines, self-propelled only
- 7. Corn heads for combines
- 8. Other corn pickers and picker-shellers
- 9. Mower conditioners
- 10. Pickup balers
- 11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*
- 12. Field forage harvesters, shear bar or flywheel type

| Total number on this place on December 31, 1974 | Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? (Number) |
|---|--|
| 702 | 1 |
| 703 | 1 |
| 704 | 1 |
| 705 | 1 |
| 706 | 1 |
| 707 | 1 |
| 708 | 1 |
| 709 | 1 |
| 710 | 1 |
| 711 | 1 |
| 712 | 1 |

Section 9 Production EXPENSES paid by you and others for this place in 1974

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

- 1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poult, started pullets, etc.
- 2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.
 - a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*
- 3. Seeds, bulbs, plants, and trees purchased.
- 4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*
- 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.
- 6. Hired farm labor
- 7. Contract labor
- 8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*
- 9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*
- 10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*
- 11. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars for items 1 through 10 and enter total here.)*

| Tons | Tenths | Dollars | Cents |
|------|--------|---------|-------|
| 803 | | 1 | |
| | /10 | \$ | |

| Production expenses | |
|---------------------|-------|
| Dollars | Cents |
| 801 | |
| \$ | |
| 802 | |
| \$ | |
| 803 | |
| \$ | |
| 808 | |
| \$ | |
| 809 | |
| \$ | |
| 811 | |
| \$ | |
| 821 | |
| \$ | |
| 823 | |
| \$ | |
| 824 | |
| \$ | |
| 826 | |
| \$ | |
| 827 | |
| \$ | |
| 829 | |
| \$ | |

Section 10 Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

| | Estimated value of products sold | |
|--|----------------------------------|-------|
| | Dollars | Cents |
| 831 | | |
| 1. Crops and hay sold (Do not include nursery and greenhouse products.) | \$ | |
| 839 | | |
| 2. Nursery and greenhouse products sold | \$ | |
| 849 | | |
| 3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc. | \$ | |
| 852 | | |
| 4. Poultry and poultry products (eggs, etc.) sold | \$ | |
| 858 | | |
| 5. Livestock and livestock products (milk, wool, etc.) sold | \$ | |
| 859 | | |
| 6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 5 and enter total here.) | \$ | |

Section 11 INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

| | None | Farm-related income | |
|--|--------------------------|---------------------|-------|
| | | Dollars | Cents |
| 871 | | | |
| 1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see Instructions.) | <input type="checkbox"/> | \$ | |
| 872 | | | |
| 2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place | <input type="checkbox"/> | \$ | |
| 873 | | | |
| 3. Payments you received for participation in Government farm programs (Do not include redeemable loans.) | <input type="checkbox"/> | \$ | |
| 874 | | | |
| 4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.) | <input type="checkbox"/> | \$ | |
| 875 | | | |
| 5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____ | <input type="checkbox"/> | \$ | |

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

| | None | Farm-related expenses | |
|---|--------------------------|-----------------------|-------|
| | | Dollars | Cents |
| 876 | | | |
| 6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.) | <input type="checkbox"/> | \$ | |

Section 12 FARM OPERATOR CHARACTERISTICS

903
 1. Where does the operator, person in charge, of this farm or ranch live?
 1 On this place
 Not on this place — { 2 On another farm
 3 In a rural area, not on a farm
 4 In a city, town, or urban area

904
 2. Year operator began to operate any part of this place _____ Year

905
 3. Operator's age _____ Years old

906
 4. Operator's race — Mark (X) appropriate box
 1 White
 2 Negro or Black
 3 American Indian
 4 Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish
 5 Japanese Chinese Filipino
 11 Other — Specify what race

907
 5. Principal Occupation — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? (For partnerships, consider all members of the partnership together.)
 1 Farming
 2 Other

911
 6. Number of days operator worked off this place in 1974 (Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.
 1 None
 2 1-49 days
 3 50-99 days
 4 100-149 days
 5 150-199 days
 6 200 days or more

920
 7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974?
 1 Yes
 2 No

8. Person preparing this report
 PLEASE PRINT

| | | | | |
|------|-----------|-----|---------------|--------|
| Name | Date | | Telephone | |
| | 931 Month | Day | 932 Area code | Number |
| | | | | |

REMARKS — Please write your remarks on the outside back cover where we can more readily see and respond to them if required.

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

- ▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- ▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- ▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

- ▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)
- ▶ **(5) Do Not Complete The Rest of The Form if —**
 - ▶ EITHER ◀
 - (a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.
 - ▶ OR ◀
 - (b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.
 - ▶ OR ◀
 - (c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

- (1) Tear off the front cover and page one;
- (2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and
- (3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

- ▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- ▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

- ▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.
 - (1) All money figures may be entered in whole dollars. Cents are not required.
 - (2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.
 - (3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.
 - (4) If you do not have exact figures, give your best estimates.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, 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 partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 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 it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ **Section 5 — Crops**

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ **Section 6 — Land Use in 1974**

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ **Section 7 — Livestock and Poultry**

Animals to be included in the report — Report all animals on the place on December 31, 1974 owned by you or kept by you for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

▶ **Section 9 — Production Expenses**

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ **Section 10 — Value of Agricultural Products Sold**

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do not include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ **Section 11 — Income and Expenses from Farm-Related Sources**

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. Report gross amount received before taxes and expenses.

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ **Section 12 — Farm Operator Characteristics**

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ (1) If additional forms are needed, write to the —

**Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130**

▶ (2) To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

INDEX

| | State tables | County tables | | | | State tables | County tables | | |
|--|------------------------|---------------|---------------|---------------|---|----------------------|---------------|---------------|---------------|
| | | Summary | Miscellaneous | County report | | | Summary | Miscellaneous | County report |
| A | | | | | B-Con. | | | | |
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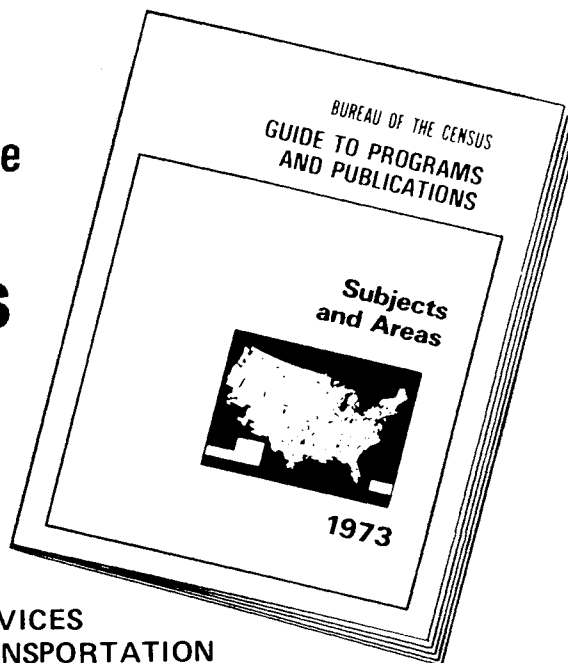
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| Taro (Hawaii only) | — | — | 8 | — | | | | | |
| Tenant operated farms | 3, 9, 14, 28-33 | 4 | — | 2 | | | | | |
| Tea | 3, 9, 14, 28-33 | 4 | — | 2 | | | | | |
| Tillage | — | — | 12 | — | | | | | |
| Tillage and soil conservation | — | — | 8 | — | | | | | |

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