



**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 |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |  |                                      |      |
| \$100,000 and over                                | 34        | 56     | 33                                   | 56     |  |                                      |      |
| \$40,000 to \$99,999                              | 59        |        | 59                                   |        |  |                                      |      |
| \$20,000 to \$39,999                              | 35        | 88     | 35                                   | 88     |  |                                      |      |
| \$10,000 to \$19,999                              | 76        | 90     | 76                                   | 90     |  |                                      |      |
| \$5,000 to \$9,999                                | 135       | 170    | 135                                  | 170    |  |                                      |      |
| \$2,500 to \$4,999                                | 231       | 258    | 231                                  | 258    |  |                                      |      |
| Under \$2,500 (see text)                          | 694       | 761    | 56                                   | 11     |  |                                      |      |
| \$2,000 to \$2,499                                | 102       | 88     | (X)                                  | (X)    |  |                                      |      |
| \$1,500 to \$1,999                                | 150       | 139    | (X)                                  | (X)    |  |                                      |      |
| \$1,000 to \$1,499                                | 170       | 162    | (X)                                  | (X)    |  |                                      |      |
| Under \$1,000 (see text)                          | 272       | 372    | (X)                                  | (X)    |  |                                      |      |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |  |                                      |      |
| \$1,000   | 14 349    | 11 846 | 13 459                               | 11 049 |  |                                      |      |
| Average per farm dollars                          | 11 352    | 8 324  | 21 534                               | 16 418 |  |                                      |      |
| <b>Crops, including hay</b>                       |           |        |                                      |        |  |                                      |      |
| farms   | 229       | 247    | 154                                  | (NA)   |  |                                      |      |
| \$1,000   | 3 857     | 1 620  | 3 799                                | 1 592  |  |                                      |      |
| <b>Nursery and greenhouse products</b>            |           |        |                                      |        |  |                                      |      |
| farms   | 2         |        | 2                                    | 1      |  |                                      |      |
| \$1,000   | (D)       |        | (D)                                  | (Z)    |  |                                      |      |
| <b>Forest products</b>                            |           |        |                                      |        |  |                                      |      |
| farms   | 44        | 52     | 35                                   | 30     |  |                                      |      |
| \$1,000   | (D)       | 31     | (D)                                  | 26     |  |                                      |      |
| <b>Livestock, poultry, and their products</b>     |           |        |                                      |        |  |                                      |      |
| farms   | 1 171     | 1 323  | 591                                  | 641    |  |                                      |      |
| \$1,000   | 10 410    | 10 195 | 9 585                                | 9 431  |  |                                      |      |
| <b>Poultry and poultry products</b>               |           |        |                                      |        |  |                                      |      |
| farms   | 90        | (NA)   | 70                                   | 123    |  |                                      |      |
| \$1,000   | 4 900     | (NA)   | 4 898                                | 4 682  |  |                                      |      |
| <b>Specified products sold:</b>                   |           |        |                                      |        |  |                                      |      |
| <b>Crops</b>                                      |           |        |                                      |        |  |                                      |      |
| farms   | 154       |        |                                      | (NA)   |  |                                      |      |
| \$1,000   | 3 799     |        |                                      | 1 592  |  |                                      |      |
| <b>Grains</b>                                     |           |        |                                      |        |  |                                      |      |
| farms   | 74        |        |                                      | 83     |  |                                      |      |
| \$1,000   | 2 844     |        |                                      | 867    |  |                                      |      |
| <b>Tobacco</b>                                    |           |        |                                      |        |  |                                      |      |
| farms   | -         |        |                                      | -      |  |                                      |      |
| \$1,000   | -         |        |                                      | -      |  |                                      |      |
| <b>Cotton and cottonseed</b>                      |           |        |                                      |        |  |                                      |      |
| farms   | -         |        |                                      | 1      |  |                                      |      |
| \$1,000   | -         |        |                                      | -      |  |                                      |      |
| <b>Field seeds, hay, forage, and silage</b>       |           |        |                                      |        |  |                                      |      |
| farms   | 106       |        |                                      | 142    |  |                                      |      |
| \$1,000   | 558       |        |                                      | 381    |  |                                      |      |
| <b>Other field crops</b>                          |           |        |                                      |        |  |                                      |      |
| farms   | 10        |        |                                      | 5      |  |                                      |      |
| \$1,000   | 17        |        |                                      | 5      |  |                                      |      |
| <b>Vegetables, sweet corn, and melons</b>         |           |        |                                      |        |  |                                      |      |
| farms   | 20        |        |                                      | 12     |  |                                      |      |
| \$1,000   | 350       |        |                                      | 282    |  |                                      |      |
| <b>Fruits, nuts, and berries</b>                  |           |        |                                      |        |  |                                      |      |
| farms   | 5         |        |                                      | 8      |  |                                      |      |
| \$1,000   | 30        |        |                                      | 56     |  |                                      |      |
| <b>Livestock, poultry, and their products</b>     |           |        |                                      |        |  |                                      |      |
| farms   | 591       |        |                                      | 641    |  |                                      |      |
| \$1,000   | 9 585     |        |                                      | 9 431  |  |                                      |      |
| <b>Poultry and poultry products</b>               |           |        |                                      |        |  |                                      |      |
| farms   | 70        |        |                                      | 123    |  |                                      |      |
| \$1,000   | 4 898     |        |                                      | 4 682  |  |                                      |      |
| <b>Dairy products</b>                             |           |        |                                      |        |  |                                      |      |
| farms   | 4         |        |                                      | 13     |  |                                      |      |
| \$1,000   | 261       |        |                                      | 280    |  |                                      |      |
| <b>Cattle and calves</b>                          |           |        |                                      |        |  |                                      |      |
| farms   | 574       |        |                                      | (NA)   |  |                                      |      |
| \$1,000   | 4 220     |        |                                      | 4 353  |  |                                      |      |
| <b>Hogs and pigs</b>                              |           |        |                                      |        |  |                                      |      |
| farms   | 42        |        |                                      | (NA)   |  |                                      |      |
| \$1,000   | 184       |        |                                      | 115    |  |                                      |      |
| <b>Sheep, lambs, and wool</b>                     |           |        |                                      |        |  |                                      |      |
| farms   | 1         |        |                                      | 1      |  |                                      |      |
| \$1,000   | 1         |        |                                      | 1      |  |                                      |      |
| <b>Other livestock and livestock products</b>     |           |        |                                      |        |  |                                      |      |
| farms   | 24        |        |                                      | 22     |  |                                      |      |
| \$1,000   | 22        |        |                                      | 22     |  |                                      |      |

**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 |  |  |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> | 723       | (NA) | 259                                  | (NA) | <b>Total family income from off-farm sources<sup>2</sup></b>   | 417  |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>  |           |      |                                      |      | farms  | 4 244                                      |
| farms  | 164       | (NA) | 105                                  | (NA) | \$1,000  |  |
| \$1,000  | 271       | (NA) | 226                                  | (NA) | <b>Nonfarm business, excluding farm related</b>                | 83   |
| Customwork and other agricultural services   | 48        | 63   | 35                                   | 45   | farms  | 867  |
| \$1,000  | 151       | 218  | 142                                  | 203  | \$1,000  |  |
| Recreational services  | 1         | 3    | 1                                    | 2    | <b>Cash wages, salaries, commissions, and tips</b>             | 267  |
| \$1,000  | (Z)       | 1    | (Z)                                  | (Z)  | \$1,000  | 2 432                                      |
| Government farm programs   | 84        | 180  | 55                                   | 128  | <b>Interest, dividends, or royalties</b>                       | 148  |
| \$1,000  | 33        | 127  | 25                                   | 109  | farms  | 328  |
| Rent of farmland or from lease or sale of allotments   | 39        | (NA) | 17                                   | (NA) | \$1,000  |  |
| \$1,000  | 58        | (NA) | 33                                   | (NA) | <b>Federal Social Security, pensions, retirement pay, etc.</b> | 101  |
| farms  | 17        | (NA) | 13                                   | (NA) | \$1,000  | 440  |
| Other farm-related sources   | 29        | (NA) | 27                                   | (NA) | <b>Rent income of nonfarm property</b>                         | 57   |
| \$1,000  | 57        | (NA) | 36                                   | (NA) | farms  | 177  |
| Expenses for farm-related income sources <sup>1</sup>  | 107       | (NA) | 97                                   | (NA) | \$1,000  |  |

<sup>1</sup>See text. <sup>2</sup>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  |
| <b>Total farm production expenses</b>                |           |        |                                      |        |  |           |       |                                      |       |
| farms  | 1 258     | 1 423  | 625                                  | 673    | <b>Seeds, bulbs, plants, and trees purchased</b>                   | 288       | 254   | 178                                  | 157   |
| \$1,000  | 14 127    | 11 333 | 12 521                               | 10 379 | farms  | 207       | 91    | 192                                  | 85    |
| <b>Farms with—</b>                                   |           |        |                                      |        | \$1,000  | 494       | 487   | 295                                  | 299   |
| \$1 to \$999   | 186       | 404    | 11                                   | 70     | \$1,000  | 696       | 446   | 577                                  | 408   |
| \$1,000 to \$1,999                                   | 283       | 288    | 46                                   |        | <b>Other agricultural chemicals purchased</b>                      |           |       |                                      |       |
| \$2,000 to \$2,999                                   | 137       | 182    | 43                                   | 109    | farms  | 213       | (NA)  | 141                                  | (NA)  |
| \$3,000 to \$4,999                                   | 211       | 174    | 133                                  | 134    | farms  | 209       | 130   | 199                                  | 116   |
| \$5,000 to \$9,999                                   | 211       | 155    | 163                                  | 140    | \$1,000  | (NA)      | 120   | 12                                   | 79    |
| \$10,000 to \$19,999                                 | 87        |        | 87                                   | 96     | farms  | (NA)      | 37    | 6                                    | 30    |
| \$20,000 to \$39,999                                 | 71        |        | 71                                   | 69     | \$1,000  | (NA)      |       |                                      |       |
| \$40,000 to \$59,999                                 | 19        | 220    | 19                                   |        | <b>Gasoline and other petroleum fuel and oil for farm business</b> | 1 178     | 1 364 | 603                                  | 673   |
| \$60,000 and over                                    | 53        |        | 52                                   | 55     | farms  | 644       | 519   | 543                                  | 404   |
| <b>Livestock and poultry purchased</b>               |           |        |                                      |        | \$1,000  | (NA)      | (NA)  | 548                                  | 646   |
| farms  | 467       | 573    | 297                                  | 346    | \$1,000  | (NA)      | (NA)  | 272                                  | 236   |
| \$1,000  | 2 461     | 2 216  | 2 200                                | 2 052  | farms  | (NA)      | (NA)  | 232                                  | 176   |
| <b>Feed for livestock and poultry purchased</b>      |           |        |                                      |        | \$1,000  | (NA)      | (NA)  | 135                                  | 52    |
| farms  | 1 174     | 1 281  | 582                                  | 615    | farms  | (NA)      | (NA)  | 83                                   | 182   |
| \$1,000  | 6 025     | 4 472  | 5 343                                | 4 152  | \$1,000  | (NA)      | (NA)  | 53                                   | 72    |
| <b>Commercially mixed formula feeds</b>              |           |        |                                      |        | <b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>        |           |       |                                      |       |
| farms  | 861       | 870    | 507                                  | 526    | farms  | (NA)      | (NA)  | 603                                  | 673   |
| \$1,000  | 5 059     | 3 900  | 4 714                                | 3 765  | \$1,000  | (NA)      | (NA)  | 84                                   | 44    |
| <b>Feed ingredients</b>                              |           |        |                                      |        | <b>Hired farm labor</b>  | 288       | 514   | 196                                  | 331   |
| farms  | (NA)      | (NA)   | 196                                  | 171    | \$1,000  | 624       | 698   | 540                                  | 653   |
| \$1,000  | (NA)      | (NA)   | 227                                  | 114    | farms  | 77        | 434   | 55                                   | 69    |
| <b>Whole grains</b>                                  |           |        |                                      |        | \$1,000  | 74        | 371   | 68                                   | 89    |
| farms  | (NA)      | (NA)   | 164                                  | 125    | <b>Contract labor</b>  |           |       |                                      |       |
| \$1,000  | (NA)      | (NA)   | 148                                  | 195    | farms  | 301       |       | 182                                  | 248   |
| <b>Hay, green chop, and silage</b>                   |           |        |                                      |        | \$1,000  | 203       |       | 172                                  | 252   |
| farms  | (NA)      | (NA)   | 238                                  | 147    | farms  | 1 109     | 1 078 | 602                                  | 671   |
| \$1,000  | (NA)      | (NA)   | 97                                   | (NA)   | \$1,000  | 2 983     | 2 390 | 2 590                                | 2 170 |
| <b>Animal health costs for livestock and poultry</b> |           |        |                                      |        | <b>All other production expenses</b>                               |           |       |                                      |       |
| farms  | (NA)      | (NA)   | 377                                  | (NA)   | farms  | 1 109     | 1 078 | 602                                  | 671   |
| \$1,000  | (NA)      | (NA)   | 97                                   | (NA)   | \$1,000  | 2 983     | 2 390 | 2 590                                | 2 170 |

**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 |
| <b>All Machinery and Equipment</b>                         |           |       |                                      |       |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment..... | 1 171     | 1 335 | 585                                  | 654   | Grain and bean combines, self-propelled.....             | 44        | 46   | 44                                   | 45   |
| .....farms.....  | 11 969    | 6 295 | 8 310                                | 4 642 | .....farms.....  | 53        | 54   | 53                                   | 53   |
| .....\$1,000.....  | 10 221    | 4 715 | 14 205                               | 7 098 | .....number.....   | 20        | 28   | 20                                   | 28   |
| Average per farm.....                                      |           |       |                                      |       | mfd in last 5 years, number.....                         |           |      |                                      |      |
| Farms by value group:                                      |           |       |                                      |       | Corn heads for combines.....                             | 2         | 8    | 2                                    | 1    |
| \$1 to \$999.....  | 16        | 207   | 5                                    | 390   | .....farms.....  | 2         | 10   | 2                                    | 1    |
| \$1,000 to \$4,999.....                                    | 418       | 799   | 159                                  | 139   | .....number.....   | 1         | 5    | 1                                    | -    |
| \$5,000 to \$9,999.....                                    | 389       | 183   | 166                                  | 139   | mfd in last 5 years, number.....                         |           |      |                                      |      |
| \$10,000 to \$19,999.....                                  | 224       | 90    | 139                                  | 73    | Other cornpickers and picker-shellers.....               | 6         | 6    | 6                                    | 6    |
| \$20,000 to \$29,999.....                                  | 60        |       | 55                                   | 22    | .....farms.....  | 6         | 6    | 6                                    | 7    |
| \$30,000 to \$49,999.....                                  | 37        |       | 35                                   | 23    | .....number.....   |           |      |                                      | 3    |
| \$50,000 to \$69,999.....                                  | 9         | 56    | 8                                    | 7     | mfd in last 5 years, number.....                         |           |      |                                      |      |
| \$70,000 and over.....                                     | 18        |       | 18                                   |       | Mower conditioners.....                                  | 97        | (NA) | 81                                   | (NA) |
| <b>Selected Machinery and Equipment</b>                    |           |       |                                      |       |  |           |      |                                      |      |
| Automobiles.....   | 725       | 742   | 361                                  | 385   | .....farms.....  | 117       | (NA) | 98                                   | (NA) |
| .....number.....   | 877       | 885   | 441                                  | 465   | .....number.....   | 34        | (NA) | 30                                   | (NA) |
| mfd in last 5 years, number.....                           | 419       | 501   | 260                                  | 303   | Pickup balers.....                                       | 207       | 176  | 167                                  | 151  |
| Motor trucks, including pickups.....                       | 1 018     | 1 161 | 514                                  | 574   | .....farms.....  | 216       | 189  | 176                                  | 164  |
| .....number.....   | 1 511     | 1 535 | 835                                  | 879   | .....number.....   | 68        | 104  | 64                                   | 90   |
| mfd in last 5 years, number.....                           | 590       | 783   | 349                                  | 447   | mfd in last 5 years, number.....                         |           |      |                                      |      |
| Wheel tractors.....  | 892       | 859   | 474                                  | 512   | Windrowers, pull and self-propelled.....                 | 89        | (NA) | 75                                   | 71   |
| .....number.....   | 1 230     | 1 221 | 769                                  | 839   | .....farms.....  | 96        | (NA) | 82                                   | 79   |
| mfd in last 5 years, number.....                           | 298       | 433   | 231                                  | 309   | .....number.....   | 30        | (NA) | 29                                   | 45   |
| Crawler tractors.....                                      | 35        |       | 25                                   | 36    | mfd in last 5 years, number.....                         |           |      |                                      |      |
| .....number.....   | 38        |       | 28                                   | 49    | Field forage harvesters, shear bar or flywheel type..... | 19        | (NA) | 15                                   | 17   |
| mfd in last 5 years, number.....                           | 2         |       | 2                                    | 8     | .....farms.....  | 23        | (NA) | 19                                   | 20   |
|  |           |       |                                      |       | .....number.....   | 12        | (NA) | 9                                    | 11   |
|  |           |       |                                      |       | 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.....         | 1 160     | (X)    | 570                                  | (X)    | 1 171  | (X)    | 591                                  | (X)    | 9 585           |
| Any cattle, hogs, or sheep.....1974.....       | 1 137     | (X)    | 557                                  | (X)    | 1 149  | (X)    | 574                                  | (X)    | 4 405           |
| .....1969.....                                 | 1 296     | (X)    | 611                                  | (X)    | 1 289  | (X)    | 624                                  | (X)    | (NA)            |
| Cattle and calves.....1974.....                | 1 137     | 78 162 | 557                                  | 60 377 | 1 144  | 33 919 | 574                                  | 27 987 | 4 220           |
| .....1969.....                                 | 1 289     | 65 069 | 607                                  | 50 566 | 1 278  | 38 411 | 617                                  | 31 759 | 4 353           |
| Farms with—                                    |           |        |                                      |        |  |        |                                      |        |                 |
| 1 to 4.....1974.....                           | 18        | 34     | 7                                    | 15     | 167  | 455    | 26                                   | 60     | 9               |
| 5 to 9.....1974.....                           | 37        | 266    | 4                                    | 31     | 223  | 1 542  | 36                                   | 247    | 39              |
| 10 to 19.....1974.....                         | 214       | 2 997  | 24                                   | 345    | 284  | 3 931  | 94                                   | 1 384  | 207             |
| 20 to 49.....1974.....                         | 406       | 12 819 | 131                                  | 4 581  | 331  | 10 081 | 280                                  | 8 871  | 1 231           |
| 50 to 99.....1974.....                         | 259       | 17 476 | 189                                  | 12 874 | 87   | 5 716  | 87                                   | 5 716  | 895             |
| 100 to 199.....1974.....                       | 144       | 18 974 | 144                                  | 18 974 | 38   | 4 771  | 38                                   | 4 771  | 761             |
| 200 to 499.....1974.....                       | 50        | 14 400 | 50                                   | 14 400 | 10   | 3 257  | 9                                    | 2 772  | 314             |
| 500 and over.....1974.....                     | 9         | 11 196 | 8                                    | 9 157  | 4  | 4 166  | 4                                    | 4 166  | 763             |
| Cows and heifers that had calved.....1974..... | 923       | 40 013 | 492                                  | 31 383 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | 1 032     | 35 890 | 532                                  | 28 791 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Beef cows.....1974.....                        | 896       | 39 482 | 483                                  | 30 974 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | (NA)      | 34 985 | 518                                  | 28 083 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Milk cows.....1974.....                        | 116       | 531    | 50                                   | 409    | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | 181       | 905    | 83                                   | 708    | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Dairy products sold.....1974.....              | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)    | 4                                    | (X)    | 261             |
| .....1969.....                                 | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)    | 13                                   | (X)    | 280             |
| <b>Inventory, 1974</b>                         |           |        |                                      |        |  |        |                                      |        |                 |
|  | All farms |        | Farms with sales of \$2,500 and over |        | Sales, 1974—<br>Farms with sales of \$2,500 and over |        |                                      |        |                 |
|  | Farms     | Number | Farms                                | Number | Farms  | Number | Farms                                | Number | Dollars (1,000) |
| Beef cows.....                                 | 896       | 39 482 | 483                                  | 30 974 | Cattle sold.....                                     | 399    | 11 827                               |        | 2 493           |
| Farms with—                                    |           |        |                                      |        | Farms with—  |        |                                      |        |                 |
| 1 to 4.....                                    | 21        | 63     | 4                                    | 12     | 1 to 4.....  | 69     | 166                                  |        | 34              |
| 5 to 9.....                                    | 86        | 626    | 14                                   | 97     | 5 to 9.....  | 105    | 710                                  |        | 130             |
| 10 to 19.....                                  | 191       | 2 673  | 38                                   | 546    | 10 to 19.....  | 100    | 1 303                                |        | 246             |
| 20 to 49.....                                  | 354       | 10 785 | 198                                  | 6 457  | 20 to 49.....  | 80     | 2 309                                |        | 492             |
| 50 to 99.....                                  | 169       | 11 317 | 155                                  | 10 470 | 50 to 99.....  | 30     | 2 009                                |        | 514             |
| 100 to 199.....                                | 55        | 6 438  | 55                                   | 6 438  | 100 to 199.....                                      | 9      | 1 249                                |        | 264             |
| 200 to 499.....                                | 16        | 3 854  | 16                                   | 3 854  | 200 to 499.....                                      | 3      | 615                                  |        | 120             |
| 500 and over.....                              | 4         | 3 726  | 3                                    | 3 100  | 500 and over.....                                    | 3      | 3 466                                |        | 693             |
| Milk cows.....                                 | 116       | 531    | 50                                   | 409    | Calves sold.....                                     | 487    | 16 160                               |        | 1 727           |
| Farms with—                                    |           |        |                                      |        | Farms with—  |        |                                      |        |                 |
| 1 or 2.....                                    | 101       | 138    | 41                                   | 57     | 1 or 2.....  | 25     | 34                                   |        | 3               |
| 3 or 4.....                                    | 6         | 20     | 5                                    | 17     | 3 or 4.....  | 10     | 39                                   |        | 4               |
| 5 to 9.....                                    | 3         | 18     | -                                    | -      | 5 to 9.....  | 43     | 301                                  |        | 35              |
| 10 to 19.....                                  | 2         | 20     | -                                    | -      | 10 to 19.....  | 109    | 1 559                                |        | 183             |
| 20 to 49.....                                  | 2         | 60     | 2                                    | 60     | 20 to 49.....  | 232    | 7 025                                |        | 796             |
| 50 to 99.....                                  | 1         | (D)    | 1                                    | (D)    | 50 to 99.....  | 52     | 3 453                                |        | 391             |
| 100 to 199.....                                | -         | -      | -                                    | -      | 100 to 199.....                                      | 5      | 1 231                                |        | 138             |
| 200 to 499.....                                | 1         | (D)    | 1                                    | (D)    | 200 to 499.....                                      | 5      | (D)                                  |        | (D)             |
| 500 and over.....                              | -         | -      | -                                    | -      | 500 and over.....                                    | 1      | (D)                                  |        | (D)             |

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

|   | Year | Inventory—<br>Farms with sales of \$2,500 and over |        | Cattle fattened on grains and concentrates | Year | Sales—<br>Farms with sales of \$2,500 and over |        |                 |
|---|------|--|--------|--|------|--|--------|-----------------|
|   |      | Farms  | Number |  |      | Farms  | Number | Dollars (1,000) |
| Heifers and heifer calves                       | 1974 | 412  | 12 219 | 1974                                       | 30   | 728  | 155    |                 |
|   | 1969 | 482  | 10 401 | 1969                                       | 14   | 2 316  | (NA)   |                 |
| Beef heifers                                    | 1974 | 408  | 11 965 | Farms with—                                |      |  |        |                 |
| Milk heifers                                    | 1974 | 20   | 254    | 1 to 9                                     | 9    | 43   | 8      |                 |
| Steers, steer calves, bulls,<br>and bull calves | 1974 | 476  | 16 775 | 10 to 19                                   | 5    | 77   | 17     |                 |
|   | 1969 | 571  | 11 374 | 20 to 49                                   | 13   | 362  | 69     |                 |
|   |      |  |        | 50 to 99                                   | 2    | (D)  | (D)    |                 |
|   |      |  |        | 100 to 199                                 | 1    | (D)  | (D)    |                 |
|   |      |  |        | 200 to 499                                 | —    | —  | —      |                 |
|   |      |  |        | 500 and over                               | —    | —  | —      |                 |

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 | 95        | 3 506  | 45                                   | 3 133  | 65        | 4 194  | 42                                   | 3 981  | 184             |
|                        | 1969 | 98        | 2 161  | 57                                   | 1 842  | 79        | 2 658  | 52                                   | 2 340  | (NA)            |
| Farms with—            |      |           |        |                                      |        |           |        |                                      |        |                 |
| 1 to 4                 | 1974 | 48        | 98     | 18                                   | 34     | 9         | 23     | 3                                    | 5      | (Z)             |
| 5 to 9                 | 1974 | 17        | 125    | 4                                    | 26     | 16        | 123    | 6                                    | 42     | 3               |
| 10 to 24               | 1974 | 7         | 101    | 7                                    | 101    | 14        | 231    | 8                                    | 157    | 5               |
| 25 to 49               | 1974 | 17        | 507    | 10                                   | 297    | 17        | 588    | 16                                   | 548    | 28              |
| 50 to 99               | 1974 | 2         | 120    | 2                                    | 120    | 3         | 223    | 3                                    | 223    | 9               |
| 100 to 199             | 1974 | 1         | 195    | 1                                    | 195    | 1         | (D)    | 1                                    | (D)    | 3               |
| 200 to 499             | 1974 | —         | —      | —                                    | —      | 2         | (D)    | 2                                    | (D)    | 8               |
| 500 and over           | 1974 | 3         | 2 360  | 3                                    | 2 360  | 3         | 2 360  | 3                                    | 2 360  | 128             |
| Feeder pigs sold       | 1974 | (X)       | (X)    | (X)                                  | (X)    | 32        | 2 196  | 23                                   | 2 123  | 35              |
|                        | 1969 | (X)       | (X)    | (X)                                  | (X)    | 30        | 814    | 18                                   | 650    | (NA)            |
| Sheep and lambs        | 1974 | 3         | 32     | 2                                    | 31     | 1         | 30     | 1                                    | 30     | (NA)            |
|                        | 1969 | 9         | 257    | 7                                    | 234    | 9         | 131    | 8                                    | 121    | (NA)            |
| Sheep and lambs shorn  | 1974 | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 1                                    | 30     | 180             |
| Sheep, lambs, and wool | 1974 | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 1                                    | (X)    | 1               |
| Goats                  | 1974 | (NA)      | (NA)   | 1                                    | 2      | (NA)      | (NA)   | —                                    | —      | —               |
|                        | 1969 | (NA)      | (NA)   | 5                                    | 39     | (NA)      | (NA)   | 4                                    | 22     | (NA)            |
| Horses and ponies      | 1974 | 294       | 863    | 144                                  | 509    | 24        | 45     | 19                                   | 34     | 16              |
|                        | 1969 | 399       | 1 265  | (NA)                                 | (NA)   | 49        | 110    | (NA)                                 | (NA)   | (NA)            |

  

|   | Year | Inventory—<br>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 | 33   | 402    | December 1 of preceding year and November 30 | 51        | 502    | 34                                   | 471    |
|   | 1969 | 39   | 273    | December 1 of preceding year and November 30 | 68        | 511    | 44                                   | 438    |
| Other hogs and pigs                           | 1974 | 37   | 2 731  | December 1 of preceding year and May 31      | 36        | 241    | 30                                   | 231    |
|   | 1969 | 45   | 1 569  | June 1 and November 30                       | 55        | 267    | 38                                   | 224    |
| Lambs under 1 year old                        | 1974 | —  | —      |  | 44        | 261    | 29                                   | 240    |
| Ewes 1 year old or older                      | 1974 | 1  | 28     |  | 55        | 244    | 40                                   | 214    |
| Rams and wethers                              | 1974 | 2  | 3      |  |           |        |                                      |        |

<sup>1</sup>Pounds 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 | 250       | (X)       | 102                                  | (X)       | 75        | (X)       | 65                                   | (X)       |
|  | 1969 | (NA)      | (X)       | 152                                  | (X)       | (NA)      | (X)       | 119                                  | (X)       |
| Chickens 3 months old or older               | 1974 | 216       | 110 314   | 71                                   | 107 620   | 26        | 174 643   | 18                                   | 174 528   |
|  | 1969 | 279       | 398 066   | 104                                  | 393 898   | 53        | 746 437   | 44                                   | 745 834   |
| Hens and pullets of laying age               | 1974 | 205       | 87 234    | 70                                   | 84 834    | 24        | 110 383   | 16                                   | 110 266   |
|  | 1969 | 247       | 111 637   | 84                                   | 108 025   | 30        | 89 019    | 23                                   | 88 446    |
| Farms with—                                  |      |           |           |                                      |           |           |           |                                      |           |
| 1 to 99                                      | 1974 | 194       | 3 784     | 59                                   | 1 384     | 10        | 143       | 2                                    | 26        |
| 100 to 399                                   | 1974 | 1         | 250       | 1                                    | 250       | 3         | 851       | 3                                    | 851       |
| 400 to 1,599                                 | 1974 | —         | —         | —                                    | —         | —         | —         | —                                    | —         |
| 1,600 to 3,199                               | 1974 | 8         | (D)       | 8                                    | (D)       | 1         | (D)       | 1                                    | (D)       |
| 3,200 to 9,999                               | 1974 | —         | —         | —                                    | —         | 7         | 39 349    | 7                                    | 39 349    |
| 10,000 to 19,999                             | 1974 | 2         | (D)       | 2                                    | (D)       | 2         | (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 | 46        | 747 003   | 37                                   | 746 656   | 44        | 3 285 011 | 42                                   | 3 284 992 |
|  | 1969 | 53        | 1 024 629 | 48                                   | 1 024 300 | 76        | 4 022 660 | 76                                   | 4 022 660 |
| Poultry and poultry products sold, (\$1,000) | 1974 | (X)       | (X)       | (X)                                  | (X)       | 90        | 4 900     | 70                                   | 4 898     |
|  | 1969 | (X)       | (X)       | (X)                                  | (X)       | (NA)      | (NA)      | 123                                  | 4 682     |

**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 | 70                                   | 84 834  | 16    | 110 266 | Turkeys                  | 1974 | 3                                    | (D)    | 5     | 248 000 |
|  | 1969 | 84                                   | 108 025 | 23    | 88 446  |                          | 1969 | 1                                    | 3      | 5     | 254 629 |
| Hens for table or market egg production      | 1974 | 62                                   | 38 175  | 10    | 67 678  | Turkeys for slaughter    | 1974 | 2                                    | (D)    | 5     | 248 000 |
| Hens for hatching egg production             | 1974 | 12                                   | 46 659  | 7     | 42 588  | Heavy breed              | 1974 | —                                    | —      | —     | —       |
|  |      |                                      |         |       |         | Light breed              | 1974 | —                                    | —      | —     | —       |
| Pullets 3 months old or older                | 1974 | 1                                    | (D)     | 2     | (D)     | Turkey hens for breeding | 1974 | 1                                    | 2      | —     | —       |
|  | 1969 | 19                                   | 266 276 | 21    | 607 000 |                          | 1969 | 1                                    | 2      | —     | —       |
| Roosters and male chickens for breeding      | 1974 | 38                                   | (D)     | 8     | (D)     | Other poultry            | 1974 | 5                                    | (X)    | 1     | (X)     |
| Pullet chicks and pullets under 3 months old | 1974 | 5                                    | 37 050  | 2     | (D)     |                          | 1969 | 9                                    | (X)    | —     | (X)     |

**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                      | 25        | 8    | 298    | 86     | (X)     | (X)     |                    |      |      | (X)  |
| Sorghums for all purposes                  | 12        | 13   | 603    | 218    | (X)     | (X)     |                    |      |      | (X)  |
| Soybeans for beans (bushels)               | 65        | 73   | 16 397 | 13 750 | 415 130 | 350 111 |                    |      |      |      |
| Peanuts for nuts (pounds)                  | 8         | 4    | 46     | 55     | 40 623  | 39 650  |                    |      |      |      |
| Wheat (bushels)                            | 47        | 41   | 3 850  | 1 580  | 96 395  | 44 685  |                    |      |      |      |
| Other small grains for grain               | 9         | 25   | 114    | 868    | (X)     | (X)     |                    |      |      |      |
| Cotton (bales)                             | 1         | 1    | 5      | 121    | 2       | 22      |                    |      |      |      |
| Tobacco (pounds)                           | —         | —    | —      | —      | —       | —       |                    |      |      |      |
| Irish potatoes (hundredweight)             | 19        | (NA) | 13     | (NA)   | 1 144   | (NA)    |                    |      |      | (NA) |
| Sweetpotatoes (bushels)                    | 6         | (NA) | 3      | (NA)   | 156     | (NA)    |                    |      |      | (NA) |
| Hay crops (tons, dry)                      | 573       | 504  | 28 152 | 25 785 | 46 134  | 49 509  |                    |      |      |      |
| Vegetables, sweet corn, or melons for sale | 27        | 14   | 1 646  | 1 865  | (X)     | (X)     |                    |      |      |      |
| Land in orchards                           | 13        | 13   | 444    | 478    | (X)     | (X)     |                    |      |      |      |
| Berries for sale                           | 7         | 3    | 6      | 2      | (X)     | (X)     |                    |      |      |      |
| Other crops                                | 17        | (NA) | 565    | 1 143  | (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 | 1974           | 1969 |
| Corn for grain or seed (bushels)            | 12                                   | 8    | 263   | 86    | 14 603 | 2 560  | —                  | —    | —    | —    | —              | —    |
| Corn for silage or green chop (tons, green) | —                                    | —    | —     | —     | (X)    | (X)    | —                  | —    | —    | —    | —              | —    |
| Corn for dry fodder, hogged or grazed       | —                                    | —    | —     | —     | —      | —      | —                  | —    | —    | —    | —              | —    |
| Sorghums for grain (bushels)                | 7                                    | 6    | 516   | 110   | 13 291 | 1 716  | —                  | —    | —    | —    | —              | —    |
| Sorghums for silage, fodder, hay, etc.      | 5                                    | (NA) | 77    | 78    | (X)    | (X)    | —                  | —    | (NA) | —    | —              | —    |
| Alfalfa hay (tons, dry)                     | 58                                   | 65   | 3 214 | 4 363 | 10 219 | 16 010 | 1                  | 1    | 40   | 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 |       |        |      |        |      |     |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|-----|
|  | Farms | Acres | Quantity | Farms          | Acres | Total                      |       | Dry    |      | Liquid |      |     |
|  |       |       |          |                |       | Farms                      | Acres | Farms  | Tons | Farms  | Tons |     |
| Cropland used only for pasture             | 1974  | 322   | 62 651   | (X)            | 1     | 40                         | 99    | 6 897  | 99   | 740    | —    | —   |
|  | 1969  | 347   | 58 844   | (X)            | 1     | 1                          | 102   | 8 272  | 102  | 1 838  | —    | —   |
| Improved pasture                           | 1974  | 199   | 41 401   | (X)            | —     | —                          | 66    | 10 169 | 66   | 999    | —    | —   |
|  | 1969  | 228   | 49 754   | (X)            | —     | —                          | 94    | 12 100 | 94   | 1 916  | —    | —   |
| Corn for all purposes                      | 1974  | 12    | 263      | (X)            | —     | —                          | 9     | 195    | 9    | 41     | —    | —   |
|  | 1969  | 8     | 86       | (X)            | —     | —                          | 4     | 61     | 4    | 7      | —    | —   |
| Sorghums for all purposes                  | 1974  | 11    | 593      | (X)            | —     | —                          | 6     | 333    | 6    | 74     | —    | —   |
|  | 1969  | 10    | 188      | (X)            | —     | —                          | 6     | 90     | 6    | 8      | —    | —   |
| Wheat (bushels)                            | 1974  | 43    | 3 766    | 94 752         | —     | —                          | 29    | 2 849  | 29   | 454    | 1    | 3   |
|  | 1969  | 37    | 1 550    | 44 031         | —     | —                          | 27    | 1 311  | (NA) | 163    | (NA) | —   |
| Oats (bushels)                             | 1974  | 7     | 72       | 3 140          | —     | —                          | 5     | 57     | 5    | 6      | —    | —   |
|  | 1969  | 21    | 850      | 43 982         | —     | —                          | 18    | 807    | (NA) | 80     | (NA) | —   |
| Barley (bushels)                           | 1974  | 1     | 5        | 185            | —     | —                          | 1     | 5      | 1    | (Z)    | 1    | (Z) |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | (NA) | —      | (NA) | —   |
| Rye (bushels)                              | 1974  | 1     | 20       | 450            | —     | —                          | 1     | 20     | 1    | 3      | —    | —   |
|  | 1969  | 1     | 8        | 80             | —     | —                          | —     | —      | (NA) | —      | (NA) | —   |
| Other small grains for grain               | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —    | —      | —    | —   |
| Soybeans for beans (bushels)               | 1974  | 64    | 16 388   | 414 950        | —     | —                          | 13    | 1 481  | 13   | 142    | —    | —   |
|  | 1969  | 69    | 13 699   | 348 613        | 1     | 70                         | 5     | 267    | (NA) | 37     | (NA) | —   |
| Peanuts for nuts (pounds)                  | 1974  | 6     | 34       | 28 821         | —     | —                          | 1     | 20     | 1    | 2      | —    | —   |
|  | 1969  | 3     | 45       | 32 150         | —     | —                          | 2     | 33     | (NA) | 3      | (NA) | —   |
| Hay crops (tons, dry)                      | 1974  | 359   | 23 057   | 39 818         | 4     | 140                        | 100   | 5 180  | 100  | 721    | —    | —   |
|  | 1969  | 353   | 22 413   | 45 261         | 2     | 95                         | 70    | 3 250  | 70   | 544    | —    | —   |
| Field seed crops                           | 1974  | 2     | 18       | (X)            | —     | —                          | 1     | 13     | 1    | 1      | —    | —   |
|  | 1969  | 1     | 8        | (X)            | —     | —                          | —     | —      | —    | —      | —    | —   |
| Cotton (bales)                             | 1974  | 1     | 5        | 2              | —     | —                          | 1     | 5      | 1    | (Z)    | —    | —   |
|  | 1969  | 1     | 121      | 22             | —     | —                          | —     | —      | (NA) | —      | (NA) | —   |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | (NA) | —      | (NA) | —   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | (NA) | —      | (NA) | —   |
| Irish potatoes (hundredweight)             | 1974  | 12    | 12       | 1 090          | —     | —                          | 7     | 7      | (NA) | 7      | (NA) | —   |
|  | 1969  | 12    | 3        | 211            | —     | —                          | 2     | 1      | (NA) | 3      | (NA) | —   |
| Vegetables, sweet corn, or melons for sale | 1974  | 20    | 1 636    | (X)            | 2     | (D)                        | 18    | 1 381  | 18   | 404    | —    | —   |
|  | 1969  | 12    | 1 864    | (X)            | 3     | 892                        | 7     | 1 676  | 7    | 354    | —    | —   |
| Land in orchards                           | 1974  | 6     | 399      | (X)            | 1     | (D)                        | 1     | (D)    | 1    | 31     | —    | —   |
|  | 1969  | 7     | 472      | (X)            | 2     | 127                        | 5     | 466    | 5    | 68     | —    | —   |

**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     | 2     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969 .....                            | 3     | 2     | (X)      | —              | —     | 1                          | 1     | 1     | (Z)  | —      | —    |
| Nursery and greenhouse products ..... | 2     | 5     | (X)      | 1              | 1     | —                          | —     | —     | —    | —      | —    |
| 1969 .....                            | 1     | (Z)   | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Other crops .....                     | 13    | 546   | (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  |       |
|---|---------|-------|--------|-------|--|--------|-------|-------|-------|
|   | Farms   | Acres | Farms  | Acres |  | Farms  | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime ..... |         |       |        |       | Sprays, dusts, granules, fumigants, etc. to control— |        |       |       |       |
| lime .....  | 329     |       | 375    |       | farms .....  | 5      |       | 2     |       |
| farms .....   | \$1,000 | 776   | 524    |       | Diseases in crops and orchards .....                 |        | 659   |       | 240   |
| Commercial fertilizer .....                               | 295     |       | 253    |       | acres on which used .....                            | 8      |       | 1     |       |
| acres on which used .....                                 | 28 739  |       | 28 754 |       | Weeds or grass in crops .....                        | 29     |       | 25    |       |
| tons .....  | 3 624   |       | 5 073  |       | acres on which used .....                            | 14 695 |       | 8 248 |       |
| \$1,000 .....   | 577     |       | 408    |       | Weeds or brush in pasture .....                      | 132    |       | 45    |       |
| Lime .....  | 12      |       | 79     |       | acres on which used .....                            | 16     |       | 24    |       |
| acres on which used .....                                 | 430     |       | 3 424  |       | Weeds on all other land .....                        | 3 750  |       | 995   |       |
| tons .....  | 717     |       | 6 093  |       | acres on which used .....                            | 10     |       | 4     |       |
| \$1,000 .....   | 6       |       | 30     |       | farms .....  | 6      |       | (NA)  |       |
| Sprays, dusts, granules, fumigants, etc. to control—      |         |       |        |       | \$1,000 .....  | 31     |       | (NA)  |       |
| Insects on hay crops .....                                | 27      |       | 4      |       | Chemicals for defoliation or for growth control      |        |       |       |       |
| acres on which used .....                                 | 1 809   |       | 150    |       | of crops or thinning of fruit .....                  | 1      |       | —     |       |
| \$1,000 .....   | 9       |       | 1      |       | acres on which used .....                            | 609    |       | —     |       |
| farms .....   | 6       |       | 16     |       | \$1,000 .....  | 2      |       | —     |       |
| acres on which used .....                                 | 2 165   |       | 3 419  |       | Insect control on livestock and poultry .....        | 73     |       | 164   |       |
| \$1,000 .....   | 21      |       | 19     |       | farms .....  | 7      |       | 14    |       |
| farms .....   | 1       |       | 1      |       | \$1,000 .....  | 25     |       | (NA)  |       |
| acres on which used .....                                 | 20      |       | 18     |       | Other chemicals (see text) .....                     | 3      |       | (NA)  |       |
| \$1,000 .....   | (Z)     |       | (Z)    |       | farms .....  |        |       |       |       |

**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     |       | 7     |       | Land irrigated by—Continued                     |        |       |        |       |
| Proportion of farms .....                            | 1.3   |       | 1.0   |       | Self-propelled sprinkler systems .....          | 1      |       | (NA)   |       |
| Total land irrigated .....                           | 812   |       | 1 185 |       | acres .....                                     | 124    |       | (NA)   |       |
| Average per farm .....                               | 101.5 |       | 169.2 |       | Other sprinkler systems .....                   | 7      |       | (NA)   |       |
| Cropland irrigated .....                             | 8     |       | 7     |       | acres .....                                     | 688    |       | (NA)   |       |
| Harvested cropland irrigated .....                   | 812   |       | 1 185 |       | Land in irrigated farms .....                   | 6 163  |       | 6 860  |       |
| acres .....  | 7     |       | 6     |       | Cropland .....                                  | 4 245  |       | 4 590  |       |
| farms .....  | 772   |       | 1 184 |       | Harvested cropland .....                        | 3 009  |       | 4 137  |       |
| acres .....  | 1     |       | 1     |       | Farms not irrigated in 1974 but irrigated       |        |       |        |       |
| farms .....  | 40    |       | 1     |       | between 1970 and 1973 .....                     | —      |       | (X)    |       |
| acres .....  | —     |       | (NA)  |       | acres irrigated in most recent year .....       | —      |       | (X)    |       |
| Other cropland irrigated .....                       | —     |       | —     |       | Farms with artificial drainage .....            | 15     |       | 24     |       |
| acres .....  | —     |       | —     |       | Proportion of farms .....                       | 2.4    |       | 3.5    |       |
| farms .....  | —     |       | —     |       | Land in farms with drainage .....               | 11 345 |       | 19 757 |       |
| acres .....  | —     |       | —     |       | Land drained .....                              | 2 187  |       | 3 451  |       |
| Pasture irrigated, other than cropland pasture ..... | —     |       | —     |       | Average per farm .....                          | 145.8  |       | 143.7  |       |
| acres .....  | —     |       | —     |       | Artificial ponds, pits, reservoirs, and earthen |        |       |        |       |
| farms .....  | —     |       | —     |       | tanks .....                                     | 351    |       | (NA)   |       |
| acres .....  | —     |       | —     |       | number .....                                    | 1 545  |       | (NA)   |       |
| Estimated quantity of irrigation water applied ..... | 470   |       | 599   |       | acres .....                                     | 1 058  |       | (NA)   |       |
| Average per acre irrigated .....                     | 0.6   |       | 0.5   |       |   |        |       |        |       |
| 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) ..... |       | 223                 |  | 166                    |  | 117                        |  |
| \$1,000 .....  |       | 7 865               |  | 5 701                  |  | 2 164                      |  |
| Farms by size of debt owed:                            |       |                     |  |                        |  |                            |  |
| Under \$5,000 .....                                    |       | 43                  |  | 21                     |  | 44                         |  |
| \$5,000 to \$9,999 .....                               |       | 36                  |  | 30                     |  | 26                         |  |
| \$10,000 to \$29,999 .....                             |       | 76                  |  | 63                     |  | 32                         |  |
| \$30,000 to \$49,999 .....                             |       | 36                  |  | 27                     |  | 4                          |  |
| \$50,000 and over .....                                |       | 32                  |  | 25                     |  | 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 .....   | 52    | 71   | 90      | 164   | 367             |      | 196 | 52                               | 66               | 112            |                   |
| 25 to 149 days .....   | 66    | 296  | 224     | 1 446 | 115             |      | 540 | 367                              | 115              | 57             |                   |
| Less than 25 days .....  | 112   |      | 504     |       | 57              |      | 818 | 90                               | 224              | 504            |                   |
| Total contract labor .....   | 55    | 69   | (NA)    | (NA)  | 68              |      |     |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 20    | (NA) | 62      | (NA)  | 37              |      |     |                                  |                  |                |                   |
| Farms with—  |       |      |         |       |                 |      |     |                                  |                  |                |                   |
| 1 worker .....   |       |      |         |       |                 |      | 81  | 32                               | 30               | 43             |                   |
| 2 workers .....  |       |      |         |       |                 |      | 39  | 12                               | 19               | 18             |                   |
| 3 or 4 workers .....   |       |      |         |       |                 |      | 27  | 6                                | 6                | 21             |                   |
| 5 to 9 workers .....   |       |      |         |       |                 |      | 36  | 2                                | 4                | 21             |                   |
| 10 workers and over .....  |       |      |         |       |                 |      | 13  | —                                | 7                | 9              |                   |