



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  |
| <b>Farms by value of sales:</b>                         |           |        |                                      |        |   |                                      |       |
| \$100,000 and over.....                                 | 65        | 106    | 65                                   | 106    | Crops.....                                  | 729                                  | (NA)  |
| \$40,000 to \$99,999.....                               | 155       | 159    | 155                                  | 159    | Crops.....                                  | 20 211                               | 8 561 |
| \$20,000 to \$39,999.....                               | 160       | 159    | 160                                  | 159    | Grains.....                                 | 682                                  | 799   |
|   |           |        |                                      |        | Tobacco.....                                | 18 329                               | 7 388 |
| \$10,000 to \$19,999.....                               | 151       | 218    | 151                                  | 218    | Cotton and cottonseed.....                  | 1                                    | 7     |
| \$5,000 to \$9,999.....                                 | 156       | 241    | 156                                  | 241    | Field seeds, hay, forage, and silage.....   | 1                                    | 9     |
| \$2,500 to \$4,999.....                                 | 153       | 255    | 153                                  | 255    | Other field crops.....                      | 166                                  | 369   |
|   |           |        |                                      |        | Vegetables, sweet corn, and melons.....     | 978                                  | 707   |
| Under \$2,500 (see text).....                           | 283       | 477    | 11                                   | 9      | Fruits, nuts, and berries.....              | 134                                  | 204   |
| \$2,000 to \$2,499.....                                 | 57        | 70     | (X)                                  | (X)    | Livestock, poultry, and their products..... | 339                                  | 251   |
| \$1,500 to \$1,999.....                                 | 53        | 70     | (X)                                  | (X)    | Poultry and poultry products.....           | -                                    | 10    |
| \$1,000 to \$1,499.....                                 | 54        | 96     | (X)                                  | (X)    | Dairy products.....                         | 31                                   | 71    |
| Under \$1,000 (see text).....                           | 119       | 241    | (X)                                  | (X)    | Cattle and calves.....                      | 1 162                                | 1 147 |
|   |           |        |                                      |        | Hogs and pigs.....                          | 546                                  | (NA)  |
|   |           |        |                                      |        | Sheep, lambs, and wool.....                 | 5 639                                | 4 251 |
|   |           |        |                                      |        | Other livestock and livestock products..... | 287                                  | (NA)  |
|   |           |        |                                      |        |   | 3 975                                | 3 783 |
|   |           |        |                                      |        |   | (2)                                  |       |
|   |           |        |                                      |        |   | 12                                   |       |
|   |           |        |                                      |        |   | 19                                   |       |
| <b>Market value of agricultural products sold</b> ..... | \$1,000   | 32 404 | 19 050                               | 32 078 | 18 573                                      |                                      |       |
| Average per farm.....                                   | dollars   | 28 855 | 13 083                               | 37 695 | 18 799                                      |                                      |       |
| <b>Crops, including hay.....</b>                        | farms     | 835    | 1 113                                | 729    | (NA)  |                                      |       |
| \$1,000.....  | farms     | 20 329 | 9 377                                | 20 211 | 8 561                                       |                                      |       |
| <b>Nursery and greenhouse products.....</b>             | farms     | 4      |                                      | 4      | 6   |                                      |       |
| \$1,000.....  | farms     | 757    |                                      | 757    | 609   |                                      |       |
| <b>Forest products.....</b>                             | farms     | 42     | 63                                   | 36     | 55  |                                      |       |
| \$1,000.....  | farms     | 106    | 105                                  | 103    | 103   |                                      |       |
| <b>Livestock, poultry, and their products.....</b>      | farms     | 798    | 1 063                                | 620    | 800   |                                      |       |
| \$1,000.....  | farms     | 11 212 | 9 568                                | 11 007 | 9 301                                       |                                      |       |
| Poultry and poultry products.....                       | farms     | 33     | (NA)                                 | 21     | 30  |                                      |       |
| \$1,000.....  | farms     | 215    | (NA)                                 | 212    | 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 <sup>1</sup> ..... | 338       | (NA) | 175                                  | (NA) |  |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup>.....</b>   | farms     | 227  | (NA)                                 | 205  | (NA)                                       |
| \$1,000.....   | farms     | 749  | (NA)                                 | 696  | (NA)                                       |
| Customwork and other agricultural services.....  | farms     | 134  | 163                                  | 126  | 149  |
| \$1,000.....   | farms     | 400  | 344                                  | 397  | 330  |
| Recreational services.....   | farms     | 2    | 9                                    | 2    | 6  |
| \$1,000.....   | farms     | 4    | 9                                    | 4    | 9  |
| Government farm programs.....  | farms     | 63   | 738                                  | 63   | 555  |
| \$1,000.....   | farms     | 45   | 1 094                                | 45   | 969  |
| Rent of farmland or from lease or sale of allotments.....  | farms     | 65   | (NA)                                 | 51   | (NA)                                       |
| \$1,000.....   | farms     | 284  | (NA)                                 | 235  | (NA)                                       |
| Other farm-related sources.....  | farms     | 17   | (NA)                                 | 16   | (NA)                                       |
| \$1,000.....   | farms     | 16   | (NA)                                 | 16   | (NA)                                       |
| Expenses for farm-related income sources <sup>1</sup> .....  | farms     | 83   | (NA)                                 | 74   | (NA)                                       |
| \$1,000.....   | farms     | 255  | (NA)                                 | 232  | (NA)                                       |
|  | farms     |      |                                      |      |  |
| Total family income from off-farm sources <sup>2</sup> .....   | farms     |      |                                      |      | 471  |
| \$1,000.....   | farms     |      |                                      |      | 3 964                                      |
| Nonfarm business, excluding farm related.....  | farms     |      |                                      |      | 95   |
| \$1,000.....   | farms     |      |                                      |      | 963  |
| Cash wages, salaries, commissions, and tips.....   | farms     |      |                                      |      | 291  |
| \$1,000.....   | farms     |      |                                      |      | 2 379                                      |
| Interest, dividends, or royalties.....   | farms     |      |                                      |      | 168  |
| \$1,000.....   | farms     |      |                                      |      | 347  |
| Federal Social Security, pensions, retirement pay, etc.....  | farms     |      |                                      |      | 91   |
| \$1,000.....   | farms     |      |                                      |      | 224  |
| Rent income of nonfarm property.....   | farms     |      |                                      |      | 34   |
| \$1,000.....   | farms     |      |                                      |      | 52   |

<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     | 1 117  | 1 456                                | 851    | 988    | Seeds, bulbs, plants, and trees purchased.....                   | farms | 786                                  | 1 121 | 668   | 863   |
| \$1,000.....   | farms     | 21 429 | 14 585                               | 21 027 | 14 048 | \$1,000.....   | farms | 1 059                                | 587   | 1 046 | 565   |
| <b>Farms with—</b>                                   |           |        |                                      |        |        | Commercial fertilizer purchased.....                             | farms | 765                                  | 1 076 | 635   | 835   |
| \$1 to \$999.....                                    | farms     | 134    | 284                                  | 22     | 105    | \$1,000.....   | farms | 2 629                                | 1 195 | 2 593 | 1 163 |
| \$1,000 to \$1,999.....                              | farms     | 166    | 223                                  | 73     | 101    | Other agricultural chemicals purchased.....                      | farms | 518                                  | (NA)  | 475   | (NA)  |
| \$2,000 to \$2,999.....                              | farms     | 105    | 136                                  | 72     | 101    | \$1,000.....   | farms | 1 057                                | 569   | 1 049 | 556   |
| \$3,000 to \$4,999.....                              | farms     | 139    | 214                                  | 118    | 188    | Lime.....  | farms | (NA)                                 | 428   | 165   | 363   |
| \$5,000 to \$9,999.....                              | farms     | 173    | 241                                  | 166    | 236    | \$1,000.....   | farms | (NA)                                 | 160   | 163   | 153   |
| \$10,000 to \$19,999.....                            | farms     | 164    |                                      | 164    | 171    | Gasoline and other petroleum fuel and oil for farm business..... | farms | 1 067                                | 1 419 | 819   | 978   |
| \$20,000 to \$39,999.....                            | farms     | 115    |                                      | 115    | 116    | \$1,000.....   | farms | 1 293                                | 874   | 1 244 | 811   |
| \$40,000 to \$59,999.....                            | farms     | 45     | 358                                  | 45     | 71     | Gasoline.....  | farms | (NA)                                 | (NA)  | 761   | 900   |
| \$60,000 and over.....                               | farms     | 76     |                                      | 76     |        | \$1,000.....   | farms | (NA)                                 | (NA)  | 473   | 455   |
| <b>Livestock and poultry purchased.....</b>          | farms     | 433    | 670                                  | 313    | 520    | Diesel oil.....  | farms | (NA)                                 | (NA)  | 497   | 449   |
| \$1,000.....   | farms     | 3 418  | 2 720                                | 3 341  | 2 635  | \$1,000.....   | farms | (NA)                                 | (NA)  | 587   | 239   |
| <b>Feed for livestock and poultry purchased.....</b> | farms     | 730    | 932                                  | 521    | 692    | LP gas, butane, and propane.....                                 | farms | (NA)                                 | (NA)  | 50    | 142   |
| \$1,000.....   | farms     | 3 683  | 2 034                                | 3 579  | 1 958  | \$1,000.....   | farms | (NA)                                 | (NA)  | 20    | 36    |
| Commercially mixed formula feeds.....                | farms     | 564    | 663                                  | 426    | 565    | Motor oil, grease, piped gas, kerosene, and fuel oil.....        | farms | (NA)                                 | (NA)  | 819   | 977   |
| \$1,000.....   | farms     | 1 835  | 1 366                                | 1 783  | 1 334  | \$1,000.....   | farms | (NA)                                 | (NA)  | 164   | 80    |
| Feed ingredients.....                                | farms     | (NA)   | (NA)                                 | 147    | 127    | Hired farm labor.....  | farms | 351                                  | 666   | 309   | 530   |
| \$1,000.....   | farms     | (NA)   | (NA)                                 | 224    | 199    | \$1,000.....   | farms | 1 282                                | 1 113 | 1 273 | 1 081 |
| Whole grains.....                                    | farms     | (NA)   | (NA)                                 | 184    | 188    | farms.....   | farms | 32                                   | 850   | 29    | 51    |
| \$1,000.....   | farms     | (NA)   | (NA)                                 | 1 373  | 357    | \$1,000.....   | farms | 20                                   | 670   | 19    | 60    |
| Hay, green chop, and silage.....                     | farms     | (NA)   | (NA)                                 | 57     | 108    | Contract labor.....  | farms | 472                                  |       | 400   | 631   |
| \$1,000.....   | farms     | (NA)   | (NA)                                 | 199    | 68     | \$1,000.....   | farms | 541                                  |       | 523   | 566   |
| Animal health costs for livestock and poultry.....   | farms     | (NA)   | (NA)                                 | 358    | (NA)   | \$1,000.....   | farms | 1 027                                | 1 276 | 847   | 986   |
| \$1,000.....   | farms     | (NA)   | (NA)                                 | 80     | (NA)   | \$1,000.....   | farms | 6 447                                | 4 823 | 6 280 | 4 653 |

**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 | 1 000     | 1 371  | 768                                  | 947    |  |           |      |                                      |      |
| farms   | 23 091    | 14 155 | 21 411                               | 12 745 |  |           |      |                                      |      |
| \$1,000   | 23 091    | 10 324 | 27 879                               | 13 458 |  |           |      |                                      |      |
| dollars   |           |        |                                      |        |  |           |      |                                      |      |
| Average per farm                                      |           |        |                                      |        |  |           |      |                                      |      |
| Farms by value group:                                 |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999  | 12        | 92     | 8                                    | 321    |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 187       | 588    | 101                                  |        |  |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 241       | 267    | 148                                  | 226    |  |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 205       | 186    | 164                                  | 168    |  |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 83        |        | 80                                   | 121    |  |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 154       | 238    | 149                                  | 70     |  |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 49        |        | 49                                   | 41     |  |           |      |                                      |      |
| \$70,000 and over                                     | 69        |        | 69                                   |        |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles   | 770       | 1 008  | 594                                  | 721    |  |           |      |                                      |      |
| farms   | 980       | 1 190  | 778                                  | 857    |  |           |      |                                      |      |
| number  | 587       | 785    | 476                                  | 615    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 829       | 1 108  | 666                                  | 837    |  |           |      |                                      |      |
| Motor trucks, including pickups                       | 1 411     | 1 614  | 1 223                                | 1 312  |  |           |      |                                      |      |
| farms   | 563       | 911    | 525                                  | 750    |  |           |      |                                      |      |
| number  | 882       | 1 176  | 695                                  | 854    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 1 644     | 2 053  | 1 432                                | 1 630  |  |           |      |                                      |      |
| number  | 503       | 1 017  | 488                                  | 891    |  |           |      |                                      |      |
| Crawler tractors                                      | 39        |        | 34                                   | 42     |  |           |      |                                      |      |
| farms   | 42        |        | 37                                   | 50     |  |           |      |                                      |      |
| number  | 5         |        | 5                                    | 16     |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled               | 304       | 344    | 294                                  | 336    |  |           |      |                                      |      |
| farms   | 343       | 380    | 333                                  | 372    |  |           |      |                                      |      |
| number  | 172       | 264    | 172                                  | 259    |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Corn heads for combines                               | 230       | 409    | 224                                  | 238    |  |           |      |                                      |      |
| farms   | 239       | 466    | 233                                  | 247    |  |           |      |                                      |      |
| number  | 117       | 267    | 117                                  | 188    |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Other cornpickers and picker-shellers                 | 131       |        | 118                                  | 195    |  |           |      |                                      |      |
| farms   | 137       |        | 124                                  | 201    |  |           |      |                                      |      |
| number  | 14        |        | 13                                   | 71     |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Mower conditioners                                    | 157       | (NA)   | 142                                  | (NA)   |  |           |      |                                      |      |
| farms   | 195       | (NA)   | 178                                  | (NA)   |  |           |      |                                      |      |
| number  | 63        | (NA)   | 60                                   | (NA)   |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Pickup balers   | 118       | 142    | 109                                  | 133    |  |           |      |                                      |      |
| farms   | 128       | 151    | 119                                  | 142    |  |           |      |                                      |      |
| number  | 42        | 89     | 38                                   | 82     |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Windrowers, pull and self-propelled                   | 50        | (NA)   | 47                                   | 59     |  |           |      |                                      |      |
| farms   | 54        | (NA)   | 51                                   | 63     |  |           |      |                                      |      |
| number  | 18        | (NA)   | 18                                   | 40     |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | 58        | (NA)   | 56                                   | 43     |  |           |      |                                      |      |
| farms   | 65        | (NA)   | 63                                   | 47     |  |           |      |                                      |      |
| number  | 28        | (NA)   | 28                                   | 42     |  |           |      |                                      |      |
| 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         | 807       | (X)    | 617                                  | (X)    | 798  | (X)    | 620                                  | (X)    | 11 007          |
| Any cattle, hogs, or sheep       | 787       | (X)    | 602                                  | (X)    | 795  | (X)    | 618                                  | (X)    | 9 614           |
| 1969                             | 1 021     | (X)    | 757                                  | (X)    | 1 047  | (X)    | 798                                  | (X)    | (NA)            |
| Cattle and calves                | 721       | 42 563 | 545                                  | 38 931 | 705  | 26 273 | 546                                  | 24 993 | 5 639           |
| 1969                             | 877       | 37 025 | 647                                  | 33 522 | 884  | 27 782 | 678                                  | 26 115 | 4 251           |
| Farms with—                      |           |        |                                      |        |  |        |                                      |        |                 |
| 1 to 4                           | 26        | 75     | 10                                   | 31     | 98   | 280    | 56                                   | 159    | 27              |
| 5 to 9                           | 61        | 449    | 34                                   | 258    | 141  | 945    | 79                                   | 544    | 89              |
| 10 to 19                         | 125       | 1 814  | 69                                   | 1 020  | 178  | 2 417  | 129                                  | 1 804  | 282             |
| 20 to 49                         | 261       | 8 155  | 194                                  | 6 191  | 186  | 5 621  | 180                                  | 5 476  | 907             |
| 50 to 99                         | 151       | 10 343 | 141                                  | 9 704  | 72   | 4 981  | 72                                   | 4 981  | 972             |
| 100 to 199                       | 64        | 8 426  | 64                                   | 8 426  | 17   | 2 275  | 17                                   | 2 275  | 428             |
| 200 to 499                       | 31        | (D)    | 31                                   | (D)    | 11   | (D)    | 11                                   | (D)    | (D)             |
| 500 and over                     | 2         | (D)    | 2                                    | (D)    | 2  | (D)    | 2                                    | (D)    | (D)             |
| Cows and heifers that had calved | 594       | 17 434 | 463                                  | 15 765 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1969                             | 677       | 16 480 | 520                                  | 15 132 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1974                             | 557       | 15 676 | 434                                  | 14 057 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1969                             | (NA)      | 14 067 | 469                                  | 12 775 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1974                             | 71        | 1 758  | 52                                   | 1 708  | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1969                             | 122       | 2 413  | 99                                   | 2 357  | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Dairy products sold              | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)    | 31                                   | (X)    | 1 162           |
| 1969                             | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)    | 71                                   | (X)    | 1 147           |
| <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                        | 557       | 15 676 | 434                                  | 14 057 | Cattle sold  |        |                                      |        |                 |
| Farms with—                      |           |        |                                      |        | Farms with—  |        |                                      |        |                 |
| 1 to 4                           | 43        | 122    | 22                                   | 69     | 1 to 4   |        |                                      |        |                 |
| 5 to 9                           | 78        | 556    | 50                                   | 358    | 5 to 9   |        |                                      |        |                 |
| 10 to 19                         | 162       | 2 191  | 115                                  | 1 561  | 10 to 19   |        |                                      |        |                 |
| 20 to 49                         | 195       | 6 033  | 169                                  | 5 345  | 20 to 49   |        |                                      |        |                 |
| 50 to 99                         | 52        | 3 400  | 51                                   | 3 350  | 50 to 99   |        |                                      |        |                 |
| 100 to 199                       | 25        | (D)    | 25                                   | (D)    | 100 to 199   |        |                                      |        |                 |
| 200 to 499                       | 2         | (D)    | 2                                    | (D)    | 200 to 499   |        |                                      |        |                 |
| 500 and over                     | —         | —      | —                                    | —      | 500 and over   |        |                                      |        |                 |
| Milk cows                        | 71        | 1 758  | 52                                   | 1 708  | Calves sold  |        |                                      |        |                 |
| Farms with—                      |           |        |                                      |        | Farms with—  |        |                                      |        |                 |
| 1 or 2                           | 30        | 35     | 15                                   | 17     | 1 or 2   |        |                                      |        |                 |
| 3 or 4                           | 4         | 12     | 4                                    | 12     | 3 or 4   |        |                                      |        |                 |
| 5 to 9                           | 8         | 53     | 6                                    | 41     | 5 to 9   |        |                                      |        |                 |
| 10 to 19                         | 7         | 90     | 5                                    | 70     | 10 to 19   |        |                                      |        |                 |
| 20 to 49                         | 8         | 224    | 8                                    | 224    | 20 to 49   |        |                                      |        |                 |
| 50 to 99                         | 10        | 684    | 10                                   | 684    | 50 to 99   |        |                                      |        |                 |
| 100 to 199                       | 2         | (D)    | 2                                    | (D)    | 100 to 199   |        |                                      |        |                 |
| 200 to 499                       | 2         | (D)    | 2                                    | (D)    | 200 to 499   |        |                                      |        |                 |
| 500 and over                     | —         | —      | —                                    | —      | 500 and over   |        |                                      |        |                 |

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

|   |      | Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |      |        |                 |       |
|---|------|--|--------|--|------|--------|-----------------|-------|
|   |      | Farms  | Number | Farms  |      | Number | Dollars (1,000) |       |
| Heifers and heifer calves                       | 1974 | 334  | 6 985  | Cattle fattened on grains and concentrates     | 1974 | 56     | 7 872           | 2 648 |
|   | 1969 | 485  | 7 558  |  | 1969 | 24     | 2 095           | (NA)  |
| Beef heifers                                    | 1974 | 312  | 6 257  | Farms with—                                    | 1974 | 18     | 83              | 19    |
| Milk heifers                                    | 1974 | 36   | 728    | 1 to 9   | 1974 | 10     | 140             | 30    |
| Steers, steer calves, bulls,<br>and bull calves | 1974 | 456  | 16 181 | 10 to 19                                       | 1974 | 21     | 624             | 137   |
|   | 1969 | 582  | 10 832 | 20 to 49                                       | 1974 | 4      | 260             | 88    |
|   |      |  |        | 50 to 99                                       | 1974 | 1      | (D)             | (D)   |
|   |      |  |        | 100 to 199                                     | 1974 | —      | —               | —     |
|   |      |  |        | 200 to 499                                     | 1974 | —      | —               | —     |
|   |      |  |        | 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 | 287  | 29 382 | 258  | 28 753 | 320       | 55 406 | 287                                  | 54 799 | 3 975           |     |       |
|   | 1969 | 581  | 51 508 | 481  | 49 507 | 612       | 85 150 | 512                                  | 82 923 | (NA)            |     |       |
| Farms with—                                   |      |  |        |  |        |           |        |                                      |        |                 |     |       |
| 1 to 4  | 1974 | 19   | 50     | 14   | 41     | 9         | 16     | 4                                    | 9      | 1               |     |       |
| 5 to 9  | 1974 | 22   | 149    | 19   | 124    | 15        | 116    | 9                                    | 67     | 5               |     |       |
| 10 to 24                                      | 1974 | 46   | 709    | 36   | 554    | 42        | 678    | 29                                   | 458    | 26              |     |       |
| 25 to 49                                      | 1974 | 49   | 1 629  | 42   | 1 411  | 41        | 1 337  | 35                                   | 1 161  | 74              |     |       |
| 50 to 99                                      | 1974 | 69   | 4 781  | 65   | 4 559  | 78        | 5 396  | 75                                   | 5 241  | 361             |     |       |
| 100 to 199                                    | 1974 | 44   | 6 158  | 44   | 6 158  | 66        | 9 089  | 66                                   | 9 089  | 686             |     |       |
| 200 to 499                                    | 1974 | 29   | 8 476  | 29   | 8 476  | 49        | 14 659 | 49                                   | 14 659 | 1 037           |     |       |
| 500 and over                                  | 1974 | 9  | 7 430  | 9  | 7 430  | 20        | 24 115 | 20                                   | 24 115 | 1 787           |     |       |
| Feeder pigs sold                              | 1974 | (X)  | (X)    | (X)  | (X)    | 50        | 5 052  | 43                                   | 4 893  | 116             |     |       |
|   | 1969 | (X)  | (X)    | (X)  | (X)    | 115       | 10 454 | 80                                   | 9 537  | (NA)            |     |       |
| Sheep and lambs                               | 1974 | 1  | 22     | 1  | 22     | 1         | 13     | 1                                    | 13     | (NA)            |     |       |
|   | 1969 | 9  | 248    | 8  | 230    | 9         | 253    | 8                                    | 238    | (NA)            |     |       |
| Sheep and lambs shorn                         | 1974 | (X)  | (X)    | (X)  | (X)    | (NA)      | (NA)   | 1                                    | 11     | 182             |     |       |
| Sheep, lambs, and wool                        | 1974 | (X)  | (X)    | (X)  | (X)    | (NA)      | (NA)   | 1                                    | (X)    | (Z)             |     |       |
| Goats   | 1974 | (NA)   | (NA)   | 2  | 43     | (NA)      | (NA)   | 2                                    | 31     | (Z)             |     |       |
|   | 1969 | (NA)   | (NA)   | 11   | 172    | (NA)      | (NA)   | 4                                    | 37     | (NA)            |     |       |
| Horses and ponies                             | 1974 | 111  | 364    | 77   | 292    | 9         | 36     | 9                                    | 36     | 17              |     |       |
|   | 1969 | 190  | 550    | (NA)   | (NA)   | 22        | 52     | (NA)                                 | (NA)   | (NA)            |     |       |
|   |      | Inventory—<br>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 | Dollars         |     |       |
| Hogs and pigs used or to be used for breeding | 1974 | 201  | 3 567  | Litters of pigs farrowed between—            |        |           |        |                                      |        |                 |     |       |
|   | 1969 | 397  | 6 391  | December 1 of preceding year and November 30 |        |           |        | 1974                                 | 253    | 5 405           | 227 | 5 316 |
| Other hogs and pigs                           | 1974 | 238  | 25 186 | December 1 of preceding year and May 31      |        |           |        | 1969                                 | 502    | 9 210           | 424 | 8 864 |
|   | 1969 | 465  | 43 116 | June 1 and November 30                       |        |           |        | 1974                                 | 229    | 2 958           | 213 | 2 916 |
| Lambs under 1 year old                        | 1974 | 1  | 11     |  |        |           |        | 1969                                 | 465    | 4 768           | 398 | 4 582 |
| Ewes 1 year old or older                      | 1974 | 1  | 10     |  |        |           |        | 1974                                 | 201    | 2 447           | 181 | 2 400 |
| Rams and wethers                              | 1974 | 1  | 1      |  |        |           |        | 1969                                 | 435    | 4 442           | 380 | 4 282 |

<sup>1</sup>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                                  | 1974 | 126       | (X)    | 78                                   | (X)    | 13        | (X)    | 8                                    | (X)    |
|  | 1969 | (NA)      | (X)    | 118                                  | (X)    | (NA)      | (X)    | 15                                   | (X)    |
| Chickens 3 months old or older               | 1974 | 125       | 14 283 | 78                                   | 12 782 | 11        | 57 119 | 8                                    | 57 064 |
|  | 1969 | 210       | 26 650 | 114                                  | 24 183 | 20        | 58 994 | 15                                   | 57 335 |
| Hens and pullets of laying age               | 1974 | 123       | 14 075 | 78                                   | 12 639 | 8         | 15 019 | 5                                    | 14 964 |
|  | 1969 | 196       | 9 480  | 107                                  | 7 224  | 11        | 3 610  | 7                                    | 1 974  |
| Farms with—                                  |      |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974 | 117       | 3 285  | 76                                   | 2 339  | 6         | 219    | 3                                    | 164    |
| 100 to 399                                   | 1974 | 5         | (D)    | 1                                    | (D)    | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974 | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974 | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974 | —         | —      | —                                    | —      | 1         | (D)    | 1                                    | (D)    |
| 10,000 to 19,999                             | 1974 | 1         | (D)    | 1                                    | (D)    | 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 | 8         | 177    | 4                                    | 155    | 2         | 22     | —                                    | —      |
|  | 1969 | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974 | (X)       | (X)    | (X)                                  | (X)    | 33        | 215    | 21                                   | 212    |
|  | 1969 | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 30                                   | 120    |

**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                                 | 78     | 12 639 | 5      | 14 964 | Turkeys                              | 1974   | 1     | 5      | - | -   |
|  | 1969                                 | 107    | 7 224  | 7      | 1 974  |                                      | 1969   | 2     | 5      | - | -   |
| Hens for table or market egg production      | 1974                                 | 76     | 12 534 | 5      | 14 964 | Turkeys for slaughter                | 1974   | 1     | 3      | - | -   |
| Hens for hatching egg production             | 1974                                 | 4      | 105    | -      | -      | Heavy breed                          | 1974   | 1     | 3      | - | -   |
|  |                                      |        |        |        |        | Light breed                          | 1974   | -     | -      | - | -   |
|  |                                      |        |        |        |        | Turkey hens for breeding             | 1974   | 1     | 2      | - | -   |
| Pullets 3 months old or older                | 1974                                 | 1      | 2      | 3      | 42 100 |                                      | 1969   | 2     | 4      | - | -   |
|  | 1969                                 | 6      | 16 847 | 7      | 55 360 | Other poultry                        | 1974   | 4     | (X)    | - | (X) |
| Roosters and male chickens for breeding      | 1974                                 | 27     | 141    | -      | -      |                                      | 1969   | 11    | (X)    | 2 | (X) |
| Pullet chicks and pullets under 3 months old | 1974                                 | -      | -      | -      | -      |                                      |        |       |        |   |     |

**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                      | 556       | 768  | 37 329 | 54 608 | (X)                | (X)       |       |      |       |      |
| Sorghums for all purposes                  | 44        | 12   | 1 964  | 564    | (X)                | (X)       |       |      |       |      |
| Soybeans for beans (bushels)               | 669       | 724  | 88 470 | 69 477 | 1 886 060          | 1 842 206 |       |      |       |      |
| Peanuts for nuts (pounds)                  | -         | -    | -      | -      | -                  | -         |       |      |       |      |
| Wheat (bushels)                            | 313       | 288  | 24 867 | 10 284 | 732 697            | 330 297   |       |      |       |      |
| Other small grains for grain               | 9         | 31   | 204    | 386    | (X)                | (X)       |       |      |       |      |
| Cotton (bales)                             | 187       | 513  | 7 332  | 7 145  | 4 747              | 8 221     |       |      |       |      |
| Tobacco (pounds)                           | 1         | 8    | 2      | 24     | 898                | 35 496    |       |      |       |      |
| Irish potatoes (hundredweight)             | 1         | (NA) | (Z)    | (NA)   | 10                 | (NA)      |       |      |       |      |
| Sweetpotatoes (bushels)                    | -         | (NA) | -      | (NA)   | -                  | (NA)      |       |      |       |      |
| Hay crops (tons, dry)                      | 463       | 507  | 10 885 | 9 412  | 18 164             | 16 190    |       |      |       |      |
| Vegetables, sweet corn, or melons for sale | 8         | 14   | 67     | 106    | (X)                | (X)       |       |      |       |      |
| Land in orchards                           | 14        | 26   | 536    | 379    | (X)                | (X)       |       |      |       |      |
| Berries for sale                           | 2         | 8    | 24     | 43     | (X)                | (X)       |       |      |       |      |
| Other crops                                | 27        | (NA) | 1 187  | 2 939  | (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)            | 479                                  | 644  | 34 121 | 50 651 | 2 437 705          | 3 960 603 | -              | -    | -     | -    |
| Corn for silage or green chop (tons, green) | 88                                   | 112  | 2 559  | 2 545  | 34 603             | 33 543    | -              | -    | -     | -    |
| Corn for dry fodder, hogged or grazed       | 14                                   | 27   | 261    | 395    | (X)                | (X)       | -              | -    | -     | -    |
| Sorghums for grain (bushels)                | 38                                   | 8    | 1 776  | 484    | 93 049             | 28 490    | -              | -    | -     | -    |
| Sorghums for silage, fodder, hay, etc.      | 6                                    | (NA) | 178    | 80     | (X)                | (X)       | -              | (NA) | -     | -    |
| Alfalfa hay (tons, dry)                     | 51                                   | 70   | 701    | 1 084  | 1 536              | 2 819     | -              | -    | -     | -    |

**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  | 447   | 38 317   | (X)            | -     | -                          | 68    | 3 999  | 65   | 377    | 3    | 16    |
|  | 1969  | 628   | 44 190   | (X)            | -     | -                          | 161   | 6 972  | 156  | 965    | 7    | 23    |
| Improved pasture                           | 1974  | 72    | 6 756    | (X)            | -     | -                          | 20    | 1 192  | 20   | 140    | -    | -     |
|  | 1969  | 62    | 4 654    | (X)            | 1     | 11                         | 20    | 1 266  | 19   | 99     | 1    | 6     |
| Corn for all purposes                      | 1974  | 502   | 36 941   | (X)            | -     | -                          | 411   | 31 436 | 391  | 4 936  | 299  | 2 108 |
|  | 1969  | 682   | 53 591   | (X)            | -     | -                          | 536   | 45 074 | 502  | 6 593  | 398  | 2 792 |
| Sorghums for all purposes                  | 1974  | 41    | 1 954    | (X)            | -     | -                          | 27    | 1 400  | 27   | 174    | 17   | 67    |
|  | 1969  | 12    | 564      | (X)            | -     | -                          | 6     | 360    | 2    | 14     | 5    | 15    |
| Wheat (bushels)                            | 1974  | 305   | 24 805   | 731 398        | -     | -                          | 236   | 20 498 | 227  | 2 186  | 38   | 338   |
|  | 1969  | 280   | 10 182   | 327 209        | 1     | 45                         | 201   | 8 188  | (NA) | 890    | (NA) | 68    |
| Oats (bushels)                             | 1974  | 8     | 197      | 6 467          | -     | -                          | 5     | 109    | 5    | 12     | -    | -     |
|  | 1969  | 21    | 228      | 14 530         | -     | -                          | 20    | 226    | (NA) | 31     | (NA) | 1     |
| Barley (bushels)                           | 1974  | -     | -        | -              | -     | -                          | -     | -      | -    | -      | -    | -     |
|  | 1969  | 6     | 111      | 4 680          | -     | -                          | 4     | 82     | (NA) | 12     | (NA) | -     |
| Rye (bushels)                              | 1974  | -     | -        | -              | -     | -                          | -     | -      | -    | -      | -    | -     |
|  | 1969  | -     | -        | -              | -     | -                          | -     | -      | (NA) | -      | (NA) | -     |
| Other small grains for grain               | 1974  | 1     | 7        | (X)            | -     | -                          | 1     | 7      | 1    | 1      | -    | -     |
| Soybeans for beans (bushels)               | 1974  | 609   | 87 867   | 1 874 785      | -     | -                          | 180   | 25 928 | 180  | 2 400  | 1    | 250   |
|  | 1969  | 604   | 67 586   | 1 802 126      | -     | -                          | 158   | 13 859 | (NA) | 1 238  | (NA) | 27    |
| Peanuts for nuts (pounds)                  | 1974  | -     | -        | -              | -     | -                          | -     | -      | -    | -      | (NA) | -     |
|  | 1969  | -     | -        | -              | -     | -                          | -     | -      | (NA) | -      | (NA) | -     |
| Hay crops (tons, dry)                      | 1974  | 364   | 9 684    | 16 268         | -     | -                          | 61    | 1 629  | 60   | 232    | 6    | 20    |
|  | 1969  | 398   | 8 202    | 14 337         | -     | -                          | 64    | 1 146  | 62   | 190    | 2    | 12    |
| Field seed crops                           | 1974  | 22    | 631      | (X)            | -     | -                          | 2     | 65     | 2    | 6      | -    | -     |
|  | 1969  | 88    | 2 148    | (X)            | -     | -                          | 12    | 380    | 10   | 31     | 2    | 5     |
| Cotton (bales)                             | 1974  | 168   | 7 208    | 4 685          | -     | -                          | 160   | 7 142  | 155  | 1 209  | 21   | 57    |
|  | 1969  | 384   | 6 576    | 7 606          | 2     | 10                         | 338   | 6 331  | (NA) | 1 076  | (NA) | 70    |
| Tobacco (pounds)                           | 1974  | 1     | 2        | 898            | -     | -                          | 1     | 1      | 1    | 1      | -    | -     |
|  | 1969  | 7     | 23       | 33 896         | -     | -                          | 7     | 23     | (NA) | 8      | (NA) | -     |
| Irish potatoes (hundredweight)             | 1974  | 1     | (Z)      | 10             | -     | -                          | -     | -      | -    | -      | -    | -     |
|  | 1969  | 3     | 1        | 50             | -     | -                          | -     | -      | (NA) | -      | (NA) | -     |
| Vegetables, sweet corn, or melons for sale | 1974  | 6     | 65       | (X)            | -     | -                          | 3     | 5      | 3    | 3      | -    | -     |
|  | 1969  | 8     | 104      | (X)            | 2     | 2                          | 6     | 177    | 5    | 11     | 1    | 5     |
| Land in orchards                           | 1974  | 13    | 535      | (X)            | -     | -                          | 6     | 295    | 6    | 27     | -    | -     |
|  | 1969  | 18    | 347      | (X)            | -     | -                          | 11    | 323    | 11   | 36     | -    | -     |

**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     | 22    | (X)      | -              | -     | 1                          | 22    | 1     | 8    | -      | -    |
| 1974 .....                            | 7     | 40    | (X)      | 2              | 33    | 1                          | 20    | 1     | 4    | -      | -    |
| 1969 .....                            | 4     | 476   | (X)      | 1              | 140   | 1                          | 145   | 1     | 29   | -      | -    |
| Nursery and greenhouse products ..... | 6     | 476   | (X)      | 1              | 100   | 4                          | 60    | 2     | 12   | -      | -    |
| 1974 .....                            | 1     | 80    | (X)      | -              | -     | 1                          | 80    | 1     | 8    | -      | -    |
| 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  | \$1,000 | farms  | \$1,000 |  | farms | \$1,000 | farms  | \$1,000 |
| Total chemical costs, including fertilizer and lime ..... | 678    | 3 642   | 888    | 1 719   | Sprays, dusts, granules, fumigants, etc. to control— |       |         |        |         |
| Commercial fertilizer .....                               | 635    | 748     | 748    | 748     | Diseases in crops and orchards .....                 | 9     | 18      | 531    | 1 709   |
| acres on which used .....                                 | 93 968 | 84 591  | 84 591 | 84 591  | farms .....  | 16    | 12      | 16     | 12      |
| tons .....  | 14 605 | 14 245  | 14 245 | 14 245  | acres on which used .....                            | 341   | 485     | 81 289 | 67 737  |
| \$1,000 .....   | 2 593  | 1 163   | 1 163  | 1 163   | farms .....  | 664   | 322     | 664    | 322     |
| Lime .....  | 165    | 363     | 363    | 363     | acres on which used .....                            | 7     | 29      | 7      | 29      |
| acres on which used .....                                 | 13 454 | 15 876  | 15 876 | 15 876  | farms .....  | 1 327 | 587     | 1 327  | 587     |
| tons .....  | 22 117 | 29 056  | 29 056 | 29 056  | acres on which used .....                            | 4     | 2       | 4      | 2       |
| \$1,000 .....   | 163    | 153     | 153    | 153     | farms .....  | 45    | (NA)    | 45     | (NA)    |
| Sprays, dusts, granules, fumigants, etc. to control—      |        |         |        |         | acres on which used .....                            | 489   | (NA)    | 489    | (NA)    |
| Insects on hay crops .....                                | 15     | 24      | 24     | 24      | farms .....  | 3     | (NA)    | 3      | (NA)    |
| acres on which used .....                                 | 274    | 214     | 214    | 214     | Chemicals for defoliation or for growth control      |       |         |        |         |
| farms .....   | 1      | 1       | 1      | 1       | of crops or thinning of fruit .....                  | 10    | 23      | 10     | 23      |
| acres on which used .....                                 | 93     | 112     | 112    | 112     | acres on which used .....                            | 1 630 | 1 041   | 1 630  | 1 041   |
| farms .....   | 14 628 | 8 269   | 8 269  | 8 269   | farms .....  | 9     | 3       | 9      | 3       |
| acres on which used .....                                 | 147    | 38      | 38     | 38      | Insect control on livestock and poultry .....        | 51    | 171     | 51     | 171     |
| farms .....   | 2      | 11      | 11     | 11      | acres on which used .....                            | 5     | 11      | 5      | 11      |
| acres on which used .....                                 | 70     | 860     | 860    | 860     | Other chemicals (see text) .....                     | 63    | (NA)    | 63     | (NA)    |
| farms .....   | 1      | 11      | 11     | 11      | farms .....  | 36    | (NA)    | 36     | (NA)    |
| acres on which used .....                                 |        |         |        |         | 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 | percent | farms | percent |   | farms  | percent | farms  | percent |
| Farms irrigated in census year .....                 | 1     | 0.1     | 7     | 0.7     | Land irrigated by—Continued                     |        |         |        |         |
| Proportion of farms .....                            |       |         |       |         | Self-propelled sprinkler systems .....          | -      | (NA)    | -      | (NA)    |
| Total land irrigated .....                           | 140   | 140.0   | 199   | 28.4    | Other sprinkler systems .....                   | 1      | (NA)    | 1      | (NA)    |
| Average per farm .....                               | 140.0 | 140.0   | 28.4  | 28.4    | acres .....                                     | 140    | (NA)    | 140    | (NA)    |
| Cropland irrigated .....                             | 1     | 1       | 6     | 6       | Land in irrigated farms .....                   | 677    | 2 572   | 677    | 2 572   |
| Harvested cropland irrigated .....                   | 1     | 1       | 6     | 6       | acres .....                                     | 658    | 1 854   | 658    | 1 854   |
| acres .....  | 140   | 140     | 188   | 188     | Harvested cropland .....                        | 514    | 1 264   | 514    | 1 264   |
| Cropland pasture irrigated .....                     | -     | -       | -     | -       | Farms not irrigated in 1974 but irrigated       |        |         |        |         |
| Other cropland irrigated .....                       | -     | -       | (NA)  | (NA)    | between 1970 and 1973 .....                     | 1      | (X)     | 1      | (X)     |
| Pasture irrigated, other than cropland pasture ..... | -     | -       | 1     | 1       | acres irrigated in most recent year .....       | 10     | (X)     | 10     | (X)     |
| acres .....  | -     | -       | 11    | 11      | Farms with artificial drainage .....            | 47     | 65      | 47     | 65      |
| farms .....  | -     | -       | 1     | 1       | Proportion of farms .....                       | 5.5    | 6.5     | 5.5    | 6.5     |
| acres .....  | -     | -       | 11    | 11      | Land in farms with drainage .....               | 26 637 | 26 731  | 26 637 | 26 731  |
| Estimated quantity of irrigation water applied ..... | 70    | 70      | 82    | 82      | Land drained .....                              | 8 430  | 12 574  | 8 430  | 12 574  |
| Average per acre irrigated .....                     | 0.5   | 0.5     | 0.4   | 0.4     | Average per farm .....                          | 179.4  | 193.4   | 179.4  | 193.4   |
| Land irrigated by—                                   |       |         |       |         | Artificial ponds, pits, reservoirs, and earthen |        |         |        |         |
| Furrows or ditches .....                             | -     | (NA)    | (NA)  | (NA)    | tanks .....                                     | 322    | (NA)    | 322    | (NA)    |
| farms .....  | -     | (NA)    | (NA)  | (NA)    | number .....                                    | 1 082  | (NA)    | 1 082  | (NA)    |
| acres .....  | -     | (NA)    | (NA)  | (NA)    | acres .....                                     | 860    | (NA)    | 860    | (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) ..... |       |         | 306                 | 247     | 14 849                 | 10 476  | 153                        | 153     |
| Farms by size of debt owed:                            |       |         |                     |         |                        |         |                            |         |
| Under \$5,000 .....                                    |       |         | 49                  | 40      |                        |         | 39                         | 39      |
| \$5,000 to \$9,999 .....                               |       |         | 33                  | 22      |                        |         | 28                         | 28      |
| \$10,000 to \$29,999 .....                             |       |         | 90                  | 80      |                        |         | 47                         | 47      |
| \$30,000 to \$49,999 .....                             |       |         | 47                  | 41      |                        |         | 20                         | 20      |
| \$50,000 and over .....                                |       |         | 87                  | 64      |                        |         | 19                         | 19      |

**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 .....   | 100   | 140  | 254     | 321   | 911             | 1 081 | 309   | 100                              | 110              | 166            |                   |
| 25 to 149 days .....   | 110   | 461  | 325     | 1 758 | 250             | 1 081 | 1 273 | 911                              | 250              | 112            |                   |
| Less than 25 days .....  | 166   | 51   | 930     | (NA)  | 112             | 19    | 1 509 | 254                              | 325              | 930            |                   |
| Total contract labor .....   | 29    | 51   | (NA)    | (NA)  | 19              | 60    |       |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 8     | (NA) | 36      | (NA)  | 3               | (NA)  |       |                                  |                  |                |                   |
| Farms with—  |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| 1 worker .....   | 127   |      | 50      | 61    | 58              |       |       |                                  |                  |                |                   |
| 2 workers .....  | 52    |      | 29      | 24    | 21              |       |       |                                  |                  |                |                   |
| 3 or 4 workers .....   | 57    |      | 12      | 16    | 38              |       |       |                                  |                  |                |                   |
| 5 to 9 workers .....   | 41    |      | 8       | 5     | 23              |       |       |                                  |                  |                |                   |
| 10 workers and over .....  | 32    |      | 1       | 4     | 26              |       |       |                                  |                  |                |                   |