



**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                         | 70        |         | 70                                   |         | Specified products sold:               |  |         |        |
| \$40,000 to \$99,999                       | 100       | 76      | 100                                  | 76      |  | Crops                                  | 439     | (NA)   |
| \$20,000 to \$39,999                       | 107       | 87      | 107                                  | 87      |  | Crops                                  | \$1,000 | 16 690 |
| \$10,000 to \$19,999                       | 83        | 112     | 83                                   | 112     |  | Grains                                 | 361     | 353    |
| \$5,000 to \$9,999                         | 81        | 120     | 81                                   | 120     |  | Tobacco                                | 7 230   | 1 324  |
| \$2,500 to \$4,999                         | 61        | 125     | 61                                   | 125     |  | Other                                  | 188     | 293    |
| Under \$2,500 (see text)                   | 127       | 246     | 9                                    | 18      |  | Cotton and cottonseed                  | \$1,000 | 4 171  |
| \$2,000 to \$2,499                         | 22        | 40      | (X)                                  | (X)     |  | Field seeds, hay, forage, and silage   | \$1,000 | 28     |
| \$1,500 to \$1,999                         | 25        | 40      | (X)                                  | (X)     |  | Other field crops                      | \$1,000 | 610    |
| \$1,000 to \$1,499                         | 37        | 46      | (X)                                  | (X)     |  | Vegetables, sweet corn, and melons     | \$1,000 | 31     |
| Under \$1,000 (see text)                   | 43        | 120     | (X)                                  | (X)     |  | Fruits, nuts, and berries              | \$1,000 | 95     |
|  |           |         |                                      |         |  | Livestock, poultry, and their products | \$1,000 | 252    |
| Market value of agricultural products sold |           |         |                                      |         | Poultry and poultry products           | \$1,000                                | 2 460   |        |
| Average per farm                           | dollars   | dollars | dollars                              | dollars | Dairy products                         | \$1,000                                | 100     |        |
|  | 29 700    | 12 293  | 29 560                               | 12 026  | Cattle and calves                      | \$1,000                                | 1 534   |        |
| Crops, including hay                       | farms     | farms   | farms                                | farms   | Hogs and pigs                          | \$1,000                                | 40      |        |
|  | 497       | 656     | 439                                  | (NA)    | Sheep, lambs, and wool                 | \$1,000                                | 590     |        |
| Nursery and greenhouse products            | farms     | farms   | farms                                | farms   | Other livestock and livestock products | \$1,000                                | 16      |        |
|  | 5         | 5       | 5                                    | 4       |  |  | 594     |        |
| Forest products                            | farms     | farms   | farms                                | farms   |  |  |         |        |
|  | 54        | 79      | 54                                   | 73      |  |  |         |        |
| Livestock, poultry, and their products     | farms     | farms   | farms                                | farms   |  |  |         |        |
|  | 411       | 514     | 347                                  | 386     |  |  |         |        |
| Poultry and poultry products               | farms     | farms   | farms                                | farms   |  |  |         |        |
|  | 11 962    | 5 442   | 11 898                               | 5 343   |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |
|  |           |         |                                      |         |  |  |         |        |

**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> | 124       | (NA)  | 58                                   | (NA)  | Total family income from off-farm sources <sup>2</sup>  | 225  |       |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | farms     | farms | farms                                | farms | \$1,000   | 1 734                                      |       |
|  | 224       | (NA)  | 179                                  | (NA)  | Nonfarm business, excluding farm related                | 45   |       |
| \$1,000  | 604       | (NA)  | 563                                  | (NA)  | Cash wages, salaries, commissions, and tips             | \$1,000                                    | 344   |
| Customwork and other agricultural services   | farms     | farms | farms                                | farms | Interest, dividends, or royalties                       | \$1,000                                    | 1 088 |
|  | 48        | 83    | 45                                   | 77    | Federal Social Security, pensions, retirement pay, etc. | \$1,000                                    | 87    |
| \$1,000  | 186       | 144   | 180                                  | 140   | Rent income of nonfarm property                         | \$1,000                                    | 191   |
| Recreational services  | farms     | farms | farms                                | farms |   | 38   |       |
|  | 6         | 10    | 6                                    | 6     |   | 80   |       |
| \$1,000  | 19        | 11    | 19                                   | 11    |   | 13   |       |
| Government farm programs   | farms     | farms | farms                                | farms |   | 20   |       |
|  | 59        | 414   | 58                                   | 311   |   | 225  |       |
| \$1,000  | 60        | 758   | 60                                   | 688   |   | 1 734                                      |       |
| Rent of farmland or from lease or sale of allotments   | farms     | farms | farms                                | farms |   |  |       |
|  | 159       | (NA)  | 115                                  | (NA)  |   |  |       |
| \$1,000  | 313       | (NA)  | 278                                  | (NA)  |   |  |       |
| Other farm-related sources   | farms     | farms | farms                                | farms |   |  |       |
|  | 16        | (NA)  | 14                                   | (NA)  |   |  |       |
| \$1,000  | 26        | (NA)  | 25                                   | (NA)  |   |  |       |
| Expenses for farm-related income sources <sup>1</sup>  | farms     | farms | farms                                | farms |   |  |       |
|  | 67        | (NA)  | 55                                   | (NA)  |   |  |       |
| \$1,000  | 245       | (NA)  | 233                                  | (NA)  |   |  |       |

<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  |       |
| Total farm production expenses                | farms     | farms  | farms                                | farms  | Seeds, bulbs, plants, and trees purchased            | farms   | farms   | farms                                | farms |       |
|   | 629       | 766    | 511                                  | 538    |  |   | 503     | 636                                  | 440   | 482   |
| \$1,000                                       | 24 204    | 10 814 | 24 055                               | 10 499 |  |   | 890     | 410                                  | 883   | 394   |
| Farms with--                                  |           |        |                                      |        |  | Commercial fertilizer purchased                             | farms   | farms                                | farms | farms |
| \$1 to \$999                                  | 71        | 118    | 12                                   | 32     |  |   | 560     | 680                                  | 467   | 492   |
| \$1,000 to \$1,999                            | 63        | 93     | 23                                   |        |  |   | \$1,000 | 3 709                                | 1 617 | 3 679 |
| \$2,000 to \$2,999                            | 43        | 89     | 29                                   | 65     |  | Other agricultural chemicals purchased                      | farms   | farms                                | farms | farms |
| \$3,000 to \$4,999                            | 60        | 93     | 57                                   | 74     |  |   | 360     | (NA)                                 | 333   | (NA)  |
| \$5,000 to \$9,999                            | 86        | 141    | 84                                   | 135    |  |   | 999     | 419                                  | 997   | 411   |
| \$10,000 to \$19,999                          | 98        |        | 98                                   | 90     |  | Lime  | farms   | farms                                | farms | farms |
| \$20,000 to \$39,999                          | 85        |        | 85                                   | 86     |  |   | (NA)    | 199                                  | 125   | 172   |
| \$40,000 to \$59,999                          | 30        | 232    | 30                                   |        |  |   | \$1,000 | 80                                   | 209   | 77    |
| \$60,000 and over                             | 93        |        | 93                                   | 56     |  | Gasoline and other petroleum fuel and oil for farm business | farms   | farms                                | farms | farms |
| Livestock and poultry purchased               | farms     | farms  | farms                                | farms  |  |   | 595     | 747                                  | 488   | 535   |
|   | 181       | 262    | 156                                  | 204    |  |   | \$1,000 | 1 008                                | 633   | 993   |
| \$1,000                                       | 3 089     | 1 180  | 3 077                                | 1 164  | Gasoline   | farms   | farms   | farms                                | farms |       |
|   |           |        |                                      |        |  | (NA)  | (NA)    | (NA)                                 | 349   |       |
| Feed for livestock and poultry purchased      | farms     | farms  | farms                                | farms  |  | \$1,000   | (NA)    | (NA)                                 | 362   |       |
|   | 400       | 486    | 310                                  | 352    | Diesel oil   | farms   | farms   | farms                                | farms |       |
| \$1,000                                       | 4 705     | 1 502  | 4 672                                | 1 464  |  | (NA)  | (NA)    | (NA)                                 | 298   |       |
| Commercially mixed formula feeds              | farms     | farms  | farms                                | farms  |  | \$1,000   | (NA)    | (NA)                                 | 349   |       |
|   | 339       | 377    | 265                                  | 300    | LP gas, butane, and propane                          | farms   | farms   | farms                                | farms |       |
| \$1,000                                       | 2 235     | 869    | 2 216                                | 847    |  | (NA)  | (NA)    | 111                                  | 231   |       |
| Feed ingredients                              | farms     | farms  | farms                                | farms  |  | \$1,000   | (NA)    | (NA)                                 | 76    |       |
|   | (NA)      | (NA)   | 71                                   | 52     | Motor oil, grease, piped gas, kerosene, and fuel oil | farms   | farms   | farms                                | farms |       |
| \$1,000                                       | (NA)      | (NA)   | 841                                  | 154    |  | (NA)  | (NA)    | 488                                  | 535   |       |
| Whole grains                                  | farms     | farms  | farms                                | farms  |  | \$1,000   | (NA)    | (NA)                                 | 207   |       |
|   | (NA)      | (NA)   | 91                                   | 119    | Hired farm labor                                     | farms   | farms   | farms                                | farms |       |
| \$1,000                                       | (NA)      | (NA)   | 1 367                                | 383    |  | 282   | 478     | 266                                  | 418   |       |
| Hay, green chop, and silage                   | farms     | farms  | farms                                | farms  |  | \$1,000   | 2 127   | 1 203                                | 2 125 |       |
|   | (NA)      | (NA)   | 57                                   | 69     | Contract labor                                       | farms   | farms   | farms                                | farms |       |
| \$1,000                                       | (NA)      | (NA)   | 248                                  | 79     |  | 39  | 484     | 39                                   | 50    |       |
| Animal health costs for livestock and poultry | farms     | farms  | farms                                | farms  |  | \$1,000   | 229     | 672                                  | 229   |       |
|   | (NA)      | (NA)   | 171                                  | (NA)   | Machine hire and customwork                          | farms   | farms   | farms                                | farms |       |
| \$1,000                                       | (NA)      | (NA)   | 104                                  | (NA)   |  | 305   | 718     | 274                                  | 373   |       |
|   |           |        |                                      |        |  | \$1,000   | 718     | 711                                  | 328   |       |
|   |           |        |                                      |        |  | farms   | 596     | 687                                  | 510   |       |
|   |           |        |                                      |        |  | \$1,000   | 6 729   | 3 177                                | 6 584 |       |
|   |           |        |                                      |        | All other production expenses                        | farms   | farms   | farms                                | farms |       |
|   |           |        |                                      |        |  | 305   | 718     | 274                                  | 373   |       |
|   |           |        |                                      |        |  | \$1,000   | 718     | 711                                  | 328   |       |
|   |           |        |                                      |        |  | farms   | 596     | 687                                  | 510   |       |
|   |           |        |                                      |        |  | \$1,000   | 6 729   | 3 177                                | 6 584 |       |

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>                           |           |        |                                      |        | <b>Selected Machinery &amp; Equip.—Con.</b>                |           |      |                                      |      |
| Estimated market value of all machinery and equipment—farms— | 558       | 726    | 453                                  | 524    | Grain and bean combines, self-propelled—farms—             | 141       | 116  | 141                                  | 116  |
| \$1,000—   | 12 588    | 7 544  | 11 893                               | 6 993  | number—  | 155       | 121  | 155                                  | 121  |
| Average per farm—dollars—                                    | 22 559    | 10 390 | 26 254                               | 13 345 | mfd in last 5 years, number—                               | 54        | 81   | 54                                   | 81   |
| Farms by value group:  |           |        |                                      |        | Corn heads for combines—farms—                             | 121       | 190  | 121                                  | 99   |
| \$1 to \$999—  | 1         | 79     | 1                                    | 177    | number—  | 130       | 214  | 130                                  | 103  |
| \$1,000 to \$4,999—  | 107       | 278    | 69                                   | 112    | mfd in last 5 years, number—                               | 43        | 113  | 43                                   | 76   |
| \$5,000 to \$9,999—  | 122       | 142    | 68                                   | 125    | Other cornpickers and picker-shellers—farms—               | 49        |      | 41                                   | 93   |
| \$10,000 to \$19,999—  | 113       | 113    | 101                                  | 112    | number—  | 52        |      | 44                                   | 99   |
| \$20,000 to \$29,999—  | 64        |        | 64                                   | 52     | mfd in last 5 years, number—                               | 10        |      | 10                                   | 37   |
| \$30,000 to \$49,999—  | 94        | 114    | 93                                   | 33     | Mower conditioners—farms—                                  | 63        | (NA) | 59                                   | (NA) |
| \$50,000 to \$69,999—  | 32        |        | 32                                   | 25     | number—  | 71        | (NA) | 67                                   | (NA) |
| \$70,000 and over—   | 25        |        | 25                                   |        | mfd in last 5 years, number—                               | 30        | (NA) | 29                                   | (NA) |
| <b>Selected Machinery and Equipment</b>                      |           |        |                                      |        | Pickup balers—farms—                                       | 56        | 77   | 56                                   | 77   |
| Automobiles—farms—   | 427       | 501    | 356                                  | 388    | number—  | 62        | 81   | 62                                   | 81   |
| mfd in last 5 years, number—                                 | 602       | 659    | 523                                  | 519    | mfd in last 5 years, number—                               | 24        | 50   | 24                                   | 50   |
| Motor trucks, including pickups—farms—                       | 369       | 432    | 349                                  | 376    | Windrowers, pull and self-propelled—farms—                 | 30        | (NA) | 28                                   | 57   |
| number—  | 499       | 609    | 410                                  | 458    | number—  | 31        | (NA) | 29                                   | 57   |
| mfd in last 5 years, number—                                 | 926       | 935    | 834                                  | 765    | mfd in last 5 years, number—                               | 16        | (NA) | 14                                   | 36   |
| Wheel tractors—farms—  | 403       | 478    | 383                                  | 408    | Field forage harvesters, shear bar or flywheel type—farms— | 9         | (NA) | 9                                    | 17   |
| number—  | 508       | 621    | 422                                  | 479    | number—  | 11        | (NA) | 11                                   | 18   |
| mfd in last 5 years, number—                                 | 1 002     | 1 154  | 908                                  | 941    | mfd in last 5 years, number—                               | 7         | (NA) | 7                                    | 13   |
| Crawler tractors—farms—                                      | 332       | 569    | 325                                  | 508    |  |           |      |                                      |      |
| number—  | 37        |        | 37                                   | 45     |  |           |      |                                      |      |
| mfd in last 5 years, number—                                 | 41        |        | 41                                   | 56     |  |           |      |                                      |      |
|  | 3         |        | 3                                    | 20     |  |           |      |                                      |      |

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

|  | Inventory |                                      |                                      |           | Sales  |                                      |                                      |                 |                 |
|--|-----------|--------------------------------------|--------------------------------------|-----------|--|--------------------------------------|--------------------------------------|-----------------|-----------------|
|  | All farms |                                      | Farms with sales of \$2,500 and over |           | All farms  |                                      | Farms with sales of \$2,500 and over |                 |                 |
|  | Farms     | Number                               | Farms                                | Number    | Farms  | Number                               | Farms                                | Number          | Dollars (1,000) |
| Any livestock or poultry—1974—         | 428       | (X)                                  | 351                                  | (X)       | 411  | (X)                                  | 347                                  | (X)             | 11 898          |
| Any cattle, hogs, or sheep—1974—       | 412       | (X)                                  | 341                                  | (X)       | 408  | (X)                                  | 345                                  | (X)             | 10 110          |
| 1969—                                  | 509       | (X)                                  | 380                                  | (X)       | 507  | (X)                                  | 383                                  | (X)             | (NA)            |
| Cattle and calves—1974—                | 307       | 32 850                               | 257                                  | 32 049    | 288  | 18 914                               | 248                                  | 18 668          | 5 604           |
| 1969—                                  | 341       | 22 822                               | 280                                  | 22 161    | 307  | 10 425                               | 264                                  | 10 166          | 1 736           |
| Farms with—                            |           |                                      |                                      |           |  |                                      |                                      |                 |                 |
| 1 to 4—1974—                           | 16        | 40                                   | 7                                    | 21        | 54   | 140                                  | 34                                   | 95              | 20              |
| 5 to 9—1974—                           | 21        | 156                                  | 14                                   | 102       | 44   | 290                                  | 33                                   | 212             | 29              |
| 10 to 19—1974—                         | 46        | 638                                  | 30                                   | 421       | 68   | 889                                  | 59                                   | 766             | 113             |
| 20 to 49—1974—                         | 83        | 2 568                                | 67                                   | 2 157     | 68   | 1 895                                | 68                                   | 1 895           | 339             |
| 50 to 99—1974—                         | 62        | 4 102                                | 60                                   | 4 002     | 37   | 2 554                                | 37                                   | 2 554           | 418             |
| 100 to 199—1974—                       | 56        | 7 255                                | 56                                   | 7 255     | 12   | 1 456                                | 12                                   | 1 456           | 206             |
| 200 to 499—1974—                       | 20        | 5 004                                | 20                                   | 5 004     | 4  | (D)                                  | 4                                    | (D)             | (D)             |
| 500 and over—1974—                     | 3         | 13 087                               | 3                                    | 13 087    | 1  | (D)                                  | 1                                    | (D)             | (D)             |
| Cows and heifers that had calved—1974— | 270       | 11 351                               | 232                                  | 10 981    | (NA)   | (NA)                                 | (NA)                                 | (NA)            | (NA)            |
| 1969—                                  | 300       | 9 576                                | 253                                  | 9 281     | (NA)   | (NA)                                 | (NA)                                 | (NA)            | (NA)            |
| Beef cows—1974—                        | 258       | 10 097                               | 225                                  | 9 739     | (NA)   | (NA)                                 | (NA)                                 | (NA)            | (NA)            |
| 1969—                                  | (NA)      | 8 359                                | 232                                  | 8 080     | (NA)   | (NA)                                 | (NA)                                 | (NA)            | (NA)            |
| Milk cows—1974—                        | 24        | 1 254                                | 15                                   | 1 242     | (NA)   | (NA)                                 | (NA)                                 | (NA)            | (NA)            |
| 1969—                                  | 62        | 1 217                                | 53                                   | 1 201     | (NA)   | (NA)                                 | (NA)                                 | (NA)            | (NA)            |
| Dairy products sold—1974—              | (X)       | (X)                                  | (X)                                  | (X)       | (NA)   | (X)                                  | 6                                    | (X)             | 1 191           |
| 1969—                                  | (X)       | (X)                                  | (X)                                  | (X)       | (NA)   | (X)                                  | 9                                    | (X)             | 634             |
| Inventory, 1974                        |           |                                      |                                      |           | Sales, 1974—Farms with sales of \$2,500 and over |                                      |                                      |                 |                 |
| All farms                              |           | Farms with sales of \$2,500 and over |                                      | All farms |  | Farms with sales of \$2,500 and over |                                      |                 |                 |
| Farms                                  | Number    | Farms                                | Number                               | Farms     | Number   | Farms                                | Number                               | Dollars (1,000) |                 |
| Beef cows—                             | 258       | 10 097                               | 225                                  | 9 739     | Cattle sold—                                     | 170                                  | 13 779                               | 5 045           |                 |
| Farms with—                            |           |                                      |                                      |           | Farms with—                                      |                                      |                                      |                 |                 |
| 1 to 4—                                | 16        | 43                                   | 9                                    | 26        | 1 to 4—  | 48                                   | 119                                  | 31              |                 |
| 5 to 9—                                | 27        | 179                                  | 22                                   | 152       | 5 to 9—  | 24                                   | 153                                  | 31              |                 |
| 10 to 19—                              | 57        | 796                                  | 40                                   | 582       | 10 to 19—  | 42                                   | 561                                  | 127             |                 |
| 20 to 49—                              | 81        | 2 534                                | 77                                   | 2 434     | 20 to 49—  | 39                                   | 1 105                                | 239             |                 |
| 50 to 99—                              | 48        | 3 139                                | 48                                   | 3 139     | 50 to 99—  | 12                                   | (D)                                  | (D)             |                 |
| 100 to 199—                            | 28        | (D)                                  | 28                                   | (D)       | 100 to 199—                                      | 4                                    | (D)                                  | (D)             |                 |
| 200 to 499—                            | 1         | (D)                                  | 1                                    | (D)       | 200 to 499—                                      | —                                    | (D)                                  | (D)             |                 |
| 500 and over—                          | —         | (D)                                  | —                                    | (D)       | 500 and over—                                    | 1                                    | (D)                                  | (D)             |                 |
| Milk cows—                             | 24        | 1 254                                | 15                                   | 1 242     | Calves sold—                                     | 172                                  | 4 889                                | 559             |                 |
| Farms with—                            |           |                                      |                                      |           | Farms with—                                      |                                      |                                      |                 |                 |
| 1 or 2—                                | 15        | 19                                   | 6                                    | 7         | 1 or 2—  | 14                                   | 20                                   | 2               |                 |
| 3 or 4—                                | 1         | 3                                    | 1                                    | 3         | 3 or 4—  | 10                                   | 35                                   | 5               |                 |
| 5 to 9—                                | 2         | 10                                   | 2                                    | 10        | 5 to 9—  | 34                                   | 230                                  | 23              |                 |
| 10 to 19—                              | 1         | 12                                   | 1                                    | 12        | 10 to 19—  | 46                                   | 575                                  | 63              |                 |
| 20 to 49—                              | —         | —                                    | —                                    | —         | 20 to 49—  | 38                                   | 1 137                                | 146             |                 |
| 50 to 99—                              | —         | —                                    | —                                    | —         | 50 to 99—  | 18                                   | 1 128                                | 118             |                 |
| 100 to 199—                            | 3         | (D)                                  | 3                                    | (D)       | 100 to 199—                                      | 10                                   | (D)                                  | (D)             |                 |
| 200 to 499—                            | 2         | (D)                                  | 2                                    | (D)       | 200 to 499—                                      | 2                                    | (D)                                  | (D)             |                 |
| 500 and over—                          | —         | (D)                                  | —                                    | (D)       | 500 and over—                                    | —                                    | (D)                                  | (D)             |                 |

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 .....                       | 176  | 7 793  | Cattle fattened on grains and concentrates ..... | 44   | (D)    | (D)             |
| ..... 1969 .....                                      | 213  | 4 560  | ..... 1969 .....                                 | 26   | 2 032  | (NA)            |
| Beef heifers .....                                    | 165  | 6 986  | Farms with—                                      |  |        |                 |
| Milk heifers .....                                    | 15   | 807    | 1 to 9 .....                                     | 17   | 67     | 17              |
| Steers, steer calves, bulls,<br>and bull calves ..... | 212  | 13 275 | 10 to 19 .....                                   | 11   | 142    | 34              |
| ..... 1969 .....                                      | 245  | 8 320  | 20 to 49 .....                                   | 12   | 321    | 90              |
|   |  |        | 50 to 99 .....                                   | 3  | 190    | 72              |
|   |  |        | 100 to 199 .....                                 | —  | —      | —               |
|   |  |        | 200 to 499 .....                                 | —  | —      | —               |
|   |  |        | 500 and over .....                               | 1  | (D)    | (D)             |

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

|                              | Inventory |        |                                      |        | Sales     |        |                                      |        |                 |  |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|--|
|                              | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |                 |  |
|                              | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number | Dollars (1,000) |  |
| Hogs and pigs .....          | 239       | 34 950 | 202                                  | 34 380 | 243       | 63 828 | 211                                  | 62 945 | 4 505           |  |
| ..... 1969 .....             | 370       | 43 248 | 277                                  | 41 360 | 384       | 68 226 | 287                                  | 66 437 | (NA)            |  |
| Farms with—                  |           |        |                                      |        |           |        |                                      |        |                 |  |
| 1 to 4 .....                 | 10        | 24     | 6                                    | 12     | 4         | 9      | 2                                    | 5      | (Z)             |  |
| 5 to 9 .....                 | 21        | 130    | 7                                    | 51     | 4         | 23     | 4                                    | 23     | 1               |  |
| 10 to 24 .....               | 33        | 537    | 22                                   | 359    | 42        | 662    | 27                                   | 445    | 27              |  |
| 25 to 49 .....               | 45        | 1 509  | 39                                   | 1 348  | 27        | 976    | 18                                   | 710    | 58              |  |
| 50 to 99 .....               | 38        | 2 591  | 36                                   | 2 451  | 46        | 3 193  | 40                                   | 2 797  | 195             |  |
| 100 to 199 .....             | 40        | 5 372  | 40                                   | 5 372  | 43        | 6 093  | 43                                   | 6 093  | 424             |  |
| 200 to 499 .....             | 35        | 9 407  | 35                                   | 9 407  | 47        | 14 667 | 47                                   | 14 667 | 1 069           |  |
| 500 and over .....           | 17        | 15 380 | 17                                   | 15 380 | 30        | 38 205 | 30                                   | 38 205 | 2 730           |  |
| Feeder pigs sold .....       | (X)       | (X)    | (X)                                  | (X)    | 35        | 8 087  | 27                                   | 7 874  | 223             |  |
| ..... 1969 .....             | (X)       | (X)    | (X)                                  | (X)    | 45        | 6 714  | 31                                   | 6 404  | (NA)            |  |
| Sheep and lambs .....        | 2         | 22     | 2                                    | 22     | 2         | 22     | 2                                    | 22     | (NA)            |  |
| ..... 1969 .....             | —         | —      | —                                    | —      | —         | —      | —                                    | —      | (NA)            |  |
| Sheep and lambs shorn .....  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 2                                    | 22     | 198             |  |
| Sheep, lambs, and wool ..... | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 2                                    | (X)    | 1               |  |
| Goats .....                  | (NA)      | (NA)   | 2                                    | 8      | (NA)      | (NA)   | —                                    | —      | —               |  |
| ..... 1969 .....             | (NA)      | (NA)   | 10                                   | 262    | (NA)      | (NA)   | 2                                    | 152    | (NA)            |  |
| Horses and ponies .....      | 78        | 432    | 60                                   | 392    | 9         | 42     | 9                                    | 42     | 473             |  |
| ..... 1969 .....             | 72        | 406    | (NA)                                 | (NA)   | 11        | 85     | (NA)                                 | (NA)   | (NA)            |  |

  

|   | Inventory—<br>Farms with sales of \$2,500 and over |        |  | Inventory |        |                                      |        |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
|   | Farms with sales of \$2,500 and over               |        |  | All farms |        | Farms with sales of \$2,500 and over |        |
|   | Farms  | Number |  | Farms     | Number | Farms                                | Number |
| Hogs and pigs used or to be used for breeding ..... | 172  | 4 694  | Litters of pigs farrowed between—                  |           |        |                                      |        |
| ..... 1969 .....                                    | 244  | 5 761  | December 1 of preceding year and November 30 ..... | 204       | 6 514  | 176                                  | 6 357  |
| Other hogs and pigs .....                           | 186  | 29 686 | ..... 1969 .....                                   | 328       | 8 211  | 253                                  | 7 890  |
| ..... 1969 .....                                    | 267  | 35 599 | December 1 of preceding year and May 31 .....      | 189       | 3 348  | 165                                  | 3 249  |
| Lambs under 1 year old .....                        | —  | —      | ..... 1969 .....                                   | 305       | 4 291  | 237                                  | 4 087  |
| Ewes 1 year old or older .....                      | 2  | 20     | June 1 and November 30 .....                       | 186       | 3 166  | 166                                  | 3 108  |
| Rams and wethers .....                              | 2  | 2      | ..... 1969 .....                                   | 283       | 3 920  | 232                                  | 3 803  |

<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 .....                                  | 70        | (X)    | 51                                   | (X)    | 8         | (X)    | 8                                    | (X)    |
| ..... 1969 .....                                   | (NA)      | (X)    | 51                                   | (X)    | (NA)      | (X)    | 1                                    | (X)    |
| Chickens 3 months old or older .....               | 70        | 1 943  | 51                                   | 1 551  | 8         | 372    | 8                                    | 372    |
| ..... 1969 .....                                   | 99        | 2 942  | 50                                   | 1 365  | 2         | 308    | —                                    | —      |
| Hens and pullets of laying age .....               | 66        | 1 714  | 51                                   | 1 413  | 8         | 370    | 8                                    | 370    |
| ..... 1969 .....                                   | 94        | 2 658  | 45                                   | 1 137  | 2         | 308    | —                                    | —      |
| Farms with—  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99 .....                                      | 64        | 1 354  | 49                                   | 1 053  | 6         | 94     | 6                                    | 94     |
| 100 to 399 .....                                   | 2         | 360    | 2                                    | 360    | 2         | 276    | 2                                    | 276    |
| 400 to 1,599 .....                                 | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199 .....                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999 .....                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens .....        | 9         | 62     | 7                                    | 58     | —         | —      | —                                    | —      |
| ..... 1969 .....                                   | 6         | 238    | 1                                    | 50     | 2         | 50     | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) ..... | (X)       | (X)    | (X)                                  | (X)    | 12        | 2      | 11                                   | 2      |
| ..... 1969 .....                                   | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 6                                    | 1      |

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.....               | 51                                   | 1 413  | 8     | 370    | Turkeys..... 1974.....               | 2                                    | 52     | -     | -      |
| ..... 1969.....   | 45                                   | 1 137  | -     | -      | ..... 1969.....                      | 4                                    | 35     | -     | -      |
| Hens for table or market egg production..... 1974.....      | 51                                   | 1 345  | 8     | 370    | Turkeys for slaughter..... 1974..... | 1                                    | 12     | -     | -      |
| ..... 1969.....   | 4                                    | 68     | -     | -      | ..... 1969.....                      | 1                                    | 12     | -     | -      |
| Hens for hatching egg production..... 1974.....             | 4                                    | 52     | -     | -      | ..... 1974.....                      | 1                                    | 40     | -     | -      |
| ..... 1969.....   | 5                                    | 102    | -     | -      | ..... 1969.....                      | 3                                    | 31     | -     | -      |
| Pullets 3 months old or older..... 1974.....                | 4                                    | 52     | -     | -      | ..... 1974.....                      | 1                                    | 40     | -     | -      |
| ..... 1969.....   | 5                                    | 102    | -     | -      | ..... 1969.....                      | 3                                    | 31     | -     | -      |
| Roosters and male chickens for breeding..... 1974.....      | 32                                   | 86     | 2     | 2      | ..... 1974.....                      | 6                                    | (X)    | -     | (X)    |
| ..... 1969.....   | 3                                    | 41     | -     | -      | ..... 1969.....                      | 5                                    | (X)    | 1     | (X)    |
| Pullet chicks and pullets under 3 months old..... 1974..... | 3                                    | 41     | -     | -      | ..... 1969.....                      | 5                                    | (X)    | 1     | (X)    |

Table 10. Crops: 1974 and 1969

|   | All farms |      |        |        |                    |           |           |        |
|---|-----------|------|--------|--------|--------------------|-----------|-----------|--------|
|   | Farms     |      | Acres  |        | Quantity harvested |           |           |        |
|   | 1974      | 1969 | 1974   | 1969   | 1974               |           | 1969      |        |
| Corn for all purposes.....                      | 449       | 571  | 41 375 | 41 912 | (X)                | (X)       | (X)       | (X)    |
| Sorghums for all purposes.....                  | 23        | 26   | 882    | 3 629  | (X)                | (X)       | (X)       | (X)    |
| Soybeans for beans (bushels).....               | 227       | 92   | 19 148 | 3 381  | 539 105            | 92 557    | 7 882 649 | 10 769 |
| Peanuts for nuts (pounds).....                  | 260       | 362  | 4 699  | 4 684  | 13 852 295         | 4 754     | 10 769    | (X)    |
| Wheat (bushels).....                            | 15        | 15   | 313    | 290    | (X)                | (X)       | (X)       | (X)    |
| Other small grains for grain.....               | 42        | 63   | 1 152  | 1 641  | (X)                | (X)       | (X)       | (X)    |
| Cotton (bales).....                             | 30        | 78   | 2 441  | 2 298  | 2 485              | 1 661     | 2 925 678 | 678    |
| Tobacco (pounds).....                           | 188       | 341  | 2 068  | 1 797  | 4 217 728          | 2 925 678 | (X)       | (X)    |
| Irish potatoes (hundredweight).....             | 11        | (NA) | 3      | (NA)   | 287                | (NA)      | (NA)      | (NA)   |
| Sweetpotatoes (bushels).....                    | 16        | (NA) | 31     | (NA)   | 6 981              | (NA)      | (NA)      | (NA)   |
| Hay crops (tons, dry).....                      | 100       | 102  | 2 572  | 4 635  | 6 871              | 13 444    | (X)       | (X)    |
| Vegetables, sweet corn, or melons for sale..... | 119       | 174  | 3 077  | 3 778  | (X)                | (X)       | (X)       | (X)    |
| Land in orchards.....                           | 100       | 145  | 3 844  | 4 471  | (X)                | (X)       | (X)       | (X)    |
| Berries for sale.....                           | 1         | 1    | -      | 15     | (X)                | (X)       | (X)       | (X)    |
| Other crops.....                                | 19        | (NA) | 496    | 737    | (X)                | (X)       | (X)       | (X)    |

  

|  | Farms with sales of \$2,500 and over |      |        |        |                    |           |                |      |    |
|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|----|
|  | Farms                                |      | Acres  |        | Quantity harvested |           | Irrigated land |      |    |
|  | 1974                                 | 1969 | 1974   | 1969   | 1974               | 1969      | 1974           | 1969 |    |
| Corn for grain or seed (bushels).....            | 397                                  | 443  | 39 018 | 38 289 | 2 198 692          | 1 369 253 | -              | 2    | 40 |
| Corn for silage or green chop (tons, green)..... | 13                                   | 12   | 1 617  | 731    | 19 390             | 9 270     | -              | -    | -  |
| Corn for dry fodder, hogged or grazed.....       | 4                                    | 26   | 48     | 527    | (X)                | (X)       | -              | -    | -  |
| Sorghums for grain (bushels).....                | 11                                   | 21   | 287    | 2 539  | 12 238             | 94 979    | -              | -    | -  |
| Sorghums for silage, fodder, hay, etc.....       | 12                                   | (NA) | 590    | 1 069  | (X)                | (X)       | (NA)           | -    | -  |
| Alfalfa hay (tons, dry).....                     | 7                                    | 7    | 108    | 375    | 214                | 1 625     | -              | -    | -  |

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.....             | 246   | 18 331 | (X)        | -              | -     | 97                         | 6 193  | 94    | 1 402 | 22     | 176   |
| ..... 1969.....   | 292   | 16 587 | (X)        | 5              | 134   | 162                        | 7 854  | 145   | 1 791 | 33     | 301   |
| Improved pasture..... 1974.....                           | 71    | 7 549  | (X)        | -              | -     | 36                         | 6 392  | 34    | 650   | 12     | 1 109 |
| ..... 1969.....   | 66    | 5 094  | (X)        | -              | -     | 40                         | 3 282  | 37    | 376   | 7      | 327   |
| Corn for all purposes..... 1974.....                      | 399   | 40 683 | (X)        | -              | -     | 338                        | 37 053 | 324   | 7 970 | 184    | 3 155 |
| ..... 1969.....   | 444   | 39 547 | (X)        | 2              | 40    | 340                        | 31 263 | 324   | 7 727 | 196    | 2 672 |
| Sorghums for all purposes..... 1974.....                  | 22    | 877    | (X)        | -              | -     | 17                         | 668    | 15    | 112   | 8      | 75    |
| ..... 1969.....   | 24    | 3 608  | (X)        | -              | -     | 17                         | 2 457  | 14    | 55    | 6      | 56    |
| Wheat (bushels)..... 1974.....                            | 15    | 313    | 4 754      | -              | -     | 13                         | 309    | 12    | 52    | 4      | 7     |
| ..... 1969.....   | 15    | 290    | 10 769     | -              | -     | 14                         | 280    | (NA)  | 45    | (NA)   | 37    |
| Oats (bushels)..... 1974.....                             | 18    | 492    | 20 515     | -              | -     | 15                         | 443    | 15    | 94    | 5      | 27    |
| ..... 1969.....   | 37    | 901    | 38 049     | -              | -     | 27                         | 711    | (NA)  | 179   | (NA)   | 38    |
| Barley (bushels)..... 1974.....                           | -     | -      | -          | -              | -     | -                          | -      | -     | -     | -      | -     |
| ..... 1969.....   | 1     | 30     | 2 100      | -              | -     | 1                          | 30     | (NA)  | 8     | (NA)   | 4     |
| Rye (bushels)..... 1974.....                              | 26    | 466    | 6 642      | -              | -     | 24                         | 384    | 23    | 83    | 9      | 13    |
| ..... 1969.....   | 23    | 638    | 17 494     | -              | -     | 17                         | 499    | (NA)  | 145   | (NA)   | 23    |
| Other small grains for grain..... 1974.....               | 2     | 164    | (X)        | -              | -     | 2                          | 164    | 2     | 33    | -      | -     |
| ..... 1969.....   | 222   | 19 101 | 538 065    | 2              | 20    | 148                        | 13 811 | 143   | 2 526 | 7      | 123   |
| Soybeans for beans (bushels)..... 1974.....               | 83    | 3 312  | 91 083     | -              | -     | 47                         | 1 918  | (NA)  | 383   | (NA)   | 32    |
| ..... 1969.....   | 246   | 4 669  | 13 808 089 | 4              | 39    | 192                        | 3 958  | 172   | 798   | 20     | 131   |
| Peanuts for nuts (pounds)..... 1974.....                  | 300   | 4 515  | 7 666 931  | 9              | 173   | 227                        | 3 444  | (NA)  | 764   | (NA)   | 57    |
| ..... 1969.....   | 94    | 2 538  | 6 781      | 1              | 3     | 47                         | 1 354  | 44    | 440   | 21     | 81    |
| Hay crops (tons, dry)..... 1974.....                      | 94    | 4 584  | 13 353     | -              | -     | 56                         | 2 817  | 50    | 756   | 19     | 149   |
| ..... 1969.....   | -     | -      | (X)        | -              | -     | -                          | -      | -     | -     | -      | -     |
| Field seed crops..... 1974.....                           | 4     | 82     | (X)        | -              | -     | 2                          | 41     | 2     | 10    | -      | -     |
| ..... 1969.....   | 28    | 2 430  | 2 481      | -              | -     | 28                         | 2 430  | 28    | 687   | 9      | 51    |
| Cotton (bales)..... 1974.....                             | 68    | 2 248  | 1 632      | -              | -     | 63                         | 2 207  | (NA)  | 560   | (NA)   | 71    |
| ..... 1969.....   | 188   | 2 068  | 4 217 728  | 23             | 344   | 188                        | 2 069  | 187   | 1 641 | 4      | 22    |
| Tobacco (pounds)..... 1974.....                           | 293   | 1 739  | 2 842 440  | 59             | 585   | 293                        | 1 734  | (NA)  | 1 444 | (NA)   | 13    |
| ..... 1969.....   | 9     | 2      | 107        | -              | -     | 2                          | 1      | 2     | 1     | -      | -     |
| Irish potatoes (hundredweight)..... 1974.....             | 3     | 12     | 580        | -              | -     | 3                          | 12     | (NA)  | 10    | (NA)   | (2)   |
| ..... 1969.....   | 101   | 3 018  | (X)        | 10             | 595   | 61                         | 2 048  | 59    | 811   | 11     | 126   |
| Vegetables, sweet corn, or melons for sale..... 1974..... | 141   | 3 605  | (X)        | 13             | 582   | 113                        | 3 085  | 111   | 1 328 | 4      | 103   |
| ..... 1969.....   | 86    | 3 778  | (X)        | 1              | (D)   | 43                         | 3 273  | 41    | 1 087 | 6      | 31    |
| Land in orchards..... 1974.....                           | 121   | 4 374  | (X)        | 2              | 45    | 79                         | 3 976  | 79    | 1 530 | 3      | 14    |
| ..... 1969.....   |       |        |            |                |       |                            |        |       |       |        |       |

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

|                                       | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                       |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|                                       |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale .....                | —     | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969 .....                            | 1     | 15    | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products ..... | 5     | 431   | (X)      | 2              | (D)   | 5                          | 431   | 5     | 362  | —      | —    |
| 1969 .....                            | 4     | 434   | (X)      | 1              | 400   | 3                          | 432   | 3     | 123  | —      | —    |
| Other crops .....                     | 12    | 26    | (X)      | —              | —     | 7                          | 21    | 7     | 9    | —      | —    |

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

|   | 1974   |         | 1969   |         |  | 1974   |         | 1969   |         |
|---|--------|---------|--------|---------|--|--------|---------|--------|---------|
|   | Farms  | \$1,000 | Farms  | \$1,000 |  | Farms  | \$1,000 | Farms  | \$1,000 |
| Total chemical costs, including fertilizer and lime ..... | 469    | 4 676   | 499    | 1 971   | Sprays, dusts, granules, fumigants, etc. to control—Con. | 33     | 38      | 33     | 38      |
| Commercial fertilizer .....                               | 467    | 4 676   | 482    | 1 971   | Diseases in crops and orchards .....                     | 2 276  | 1 831   | 2 276  | 1 831   |
| acres on which used .....                                 | 81 034 | 467     | 66 179 | 482     | acres on which used .....                                | 45     | 25      | 45     | 25      |
| tons .....  | 23 883 | 23 883  | 21 183 | 21 183  | Weeds or grass in crops .....                            | 23 945 | 10 750  | 23 945 | 10 750  |
| Lime .....  | 3 679  | 3 679   | 1 560  | 1 560   | acres on which used .....                                | 199    | 66      | 199    | 66      |
| acres on which used .....                                 | 125    | 3 679   | 172    | 1 560   | Weeds or brush in pasture .....                          | 11     | 13      | 11     | 13      |
| tons .....  | 15 098 | 15 098  | 10 737 | 10 737  | acres on which used .....                                | 4 065  | 528     | 4 065  | 528     |
| \$1,000 .....   | 16 547 | 16 547  | 10 321 | 10 321  | tons .....   | 5      | 2       | 5      | 2       |
| Sprays, dusts, granules, fumigants, etc. to control—      | 209    | 209     | 77     | 77      | Weeds on all other land .....                            | 13     | (NA)    | 13     | (NA)    |
| Insects on hay crops .....                                | 5      | 5       | 14     | 14      | acres on which used .....                                | 150    | (NA)    | 150    | (NA)    |
| acres on which used .....                                 | 115    | 5       | 379    | 14      | \$1,000 .....  | 1      | (NA)    | 1      | (NA)    |
| \$1,000 .....   | 1      | 115     | 1      | 379     | Chemicals for defoliation or for growth control          | 26     | 58      | 26     | 58      |
| Insects on other crops .....                              | 221    | 1       | 313    | 1       | of crops or thinning of fruit .....                      | 1 901  | 1 834   | 1 901  | 1 834   |
| acres on which used .....                                 | 26 032 | 221     | 15 175 | 313     | acres on which used .....                                | 12     | 11      | 12     | 11      |
| \$1,000 .....   | 442    | 26 032  | 197    | 15 175  | Insect control on livestock and poultry .....            | 38     | 93      | 38     | 93      |
| Nematodes in crops .....                                  | 46     | 442     | 60     | 197     | \$1,000 .....  | 18     | 9       | 18     | 9       |
| acres on which used .....                                 | 1 029  | 46      | 1 042  | 60      | Other chemicals (see text) .....                         | 74     | (NA)    | 74     | (NA)    |
| \$1,000 .....   | 20     | 1 029   | 20     | 1 042   | \$1,000 .....  | 46     | (NA)    | 46     | (NA)    |

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

|  | 1974  |       | 1969  |       |   | 1974   |        | 1969   |        |
|--|-------|-------|-------|-------|---|--------|--------|--------|--------|
|  | Farms | Acres | Farms | Acres |   | Farms  | Acres  | Farms  | Acres  |
| Farms irrigated in census year .....                 | 35    | 1 474 | 76    | 1 908 | Land irrigated by—Continued                     | 8      | (NA)   | 8      | (NA)   |
| Proportion of farms .....                            | 6.8   | 42.1  | 14.1  | 25.1  | Self-propelled sprinkler systems .....          | 716    | (NA)   | 716    | (NA)   |
| Total land irrigated .....                           | 1 474 | 42.1  | 1 908 | 25.1  | Other sprinkler systems .....                   | 28     | (NA)   | 28     | (NA)   |
| Average per farm .....                               | 35    | 35    | 76    | 76    | acres .....                                     | 748    | (NA)   | 748    | (NA)   |
| Cropland irrigated .....                             | 1 474 | 35    | 1 908 | 76    | Land in irrigated farms .....                   | 22 550 | 48 017 | 22 550 | 48 017 |
| Harvested cropland irrigated .....                   | 35    | 1 474 | 73    | 1 908 | Cropland .....                                  | 10 620 | 22 764 | 10 620 | 22 764 |
| acres .....  | 1 474 | 35    | 1 774 | 73    | Harvested cropland .....                        | 9 948  | 15 864 | 9 948  | 15 864 |
| Cropland pasture irrigated .....                     | —     | —     | 134   | 73    | Farms not irrigated in 1974 but irrigated       | 17     | (X)    | 17     | (X)    |
| Other cropland irrigated .....                       | —     | —     | (NA)  | 134   | between 1970 and 1973 .....                     | 475    | (X)    | 475    | (X)    |
| Pasture irrigated, other than cropland pasture ..... | —     | —     | —     | (NA)  | acres irrigated in most recent year .....       | 17     | 31     | 17     | 31     |
| Estimated quantity of irrigation water applied ..... | 867   | —     | 964   | —     | Farms with artificial drainage .....            | 3.3    | 5.7    | 3.3    | 5.7    |
| Average per acre irrigated .....                     | 0.6   | 867   | 0.5   | 964   | Proportion of farms .....                       | 13 632 | 24 879 | 13 632 | 24 879 |
| Land irrigated by—                                   | 1     | 0.6   | 0.5   | 0.5   | Land in farms with drainage .....               | 808    | 2 971  | 808    | 2 971  |
| Furrows or ditches .....                             | 10    | 1     | (NA)  | 0.5   | Land drained .....                              | 47.5   | 95.8   | 47.5   | 95.8   |
| acres .....  | 10    | 10    | (NA)  | 0.5   | Average per farm .....                          | 47.5   | 95.8   | 47.5   | 95.8   |
|  |       |       |       |       | Artificial ponds, pits, reservoirs, and earthen | 131    | (NA)   | 131    | (NA)   |
|  |       |       |       |       | tanks .....                                     | 373    | (NA)   | 373    | (NA)   |
|  |       |       |       |       | acres .....                                     | 1 073  | (NA)   | 1 073  | (NA)   |

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

| Farms with debt owed by farm operator (see text) ..... <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Farms | Total operator debt |       | Secured by real estate |        | Not secured by real estate |       |
|--|-------|---------------------|-------|------------------------|--------|----------------------------|-------|
|  |       | \$1,000             | Farms | \$1,000                | Farms  | \$1,000                    | Farms |
| Farms by size of debt owed:  |       | 202                 | 158   | 94                     | 202    | 158                        | 94    |
| Under \$5,000 .....  |       | 10 241              | 8 334 | 1 908                  | 10 241 | 8 334                      | 1 908 |
| \$5,000 to \$9,999 .....   |       | 30                  | 16    | 30                     | 30     | 16                         | 30    |
| \$10,000 to \$29,999 .....   |       | 45                  | 37    | 17                     | 45     | 37                         | 17    |
| \$30,000 to \$49,999 .....   |       | 54                  | 45    | 29                     | 54     | 45                         | 29    |
| \$50,000 and over .....  |       | 21                  | 18    | 7                      | 21     | 18                         | 7     |
|  |       | 52                  | 42    | 11                     | 52     | 42                         | 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 .....   | 109   | 126  | 428     | 247   | 1 527           | 341   | 266   | 109                              | 70               | 175            |                   |
| 25 to 149 days .....   | 70    | 372  | 437     | 5 293 | 257             | 1 182 | 2 125 | 1 527                            | 341              | 257            |                   |
| Less than 25 days .....  | 175   | (NA) | 2 250   | (NA)  | 229             | 325   | 3 115 | 428                              | 437              | 2 250          |                   |
| Total contract labor .....   | 39    | 50   | (NA)    | (NA)  | 229             | 325   |       |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 24    | (NA) | 528     | (NA)  | 169             | (NA)  |       |                                  |                  |                |                   |
| Farms .....  |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| Cash wages paid .....  |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| Number of workers .....  |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| Farms with—  |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| 1 worker .....   |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| 2 workers .....  |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| 3 or 4 workers .....   |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| 5 to 9 workers .....   |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| 10 workers and over .....  |       |      |         |       |                 |       |       |                                  |                  |                |                   |