



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

|  | All farms |        | Farms with sales of \$2,500 and over |        | Specified products sold:               | Farms with sales of \$2,500 and over |       |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|-------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969  |
| Farms by value of sales:                   |           |        |                                      |        |  |                                      |       |
| \$100,000 and over                         | 63        | 50     | 63                                   | 50     | Crops                                  | 259                                  | (NA)  |
| \$40,000 to \$99,999                       | 57        | 42     | 57                                   | 42     | farms                                  | 18 713                               | 5 427 |
| \$20,000 to \$39,999                       | 52        | 42     | 52                                   | 42     | \$1,000                                | 237                                  | 3 969 |
| \$10,000 to \$19,999                       | 34        | 51     | 34                                   | 51     | farms                                  | 15 565                               |       |
| \$5,000 to \$9,999                         | 46        | 62     | 46                                   | 62     | Tobacco                                |                                      |       |
| \$2,500 to \$4,999                         | 24        | 60     | 24                                   | 60     | farms                                  |                                      |       |
| Under \$2,500 (see text)                   | 89        | 178    | 5                                    | 7      | \$1,000                                |                                      |       |
| \$2,000 to \$2,499                         | 9         | 13     | (X)                                  | (X)    | Cotton and cottonseed                  | 81                                   | 96    |
| \$1,500 to \$1,999                         | 24        | 34     | (X)                                  | (X)    | farms                                  | 3 066                                | 1 404 |
| \$1,000 to \$1,499                         | 17        | 30     | (X)                                  | (X)    | \$1,000                                | 19                                   | 13    |
| Under \$1,000 (see text)                   | 39        | 101    | (X)                                  | (X)    | Field seeds, hay, forage, and silage   | 49                                   | 28    |
| Market value of agricultural products sold |           |        |                                      |        | farms                                  | 1                                    |       |
| \$1,000                                    | 20 223    | 7 214  | 20 134                               | 7 057  | \$1,000                                | (D)                                  |       |
| Average per farm                           | 55 404    | 16 283 | 71 651                               | 25 943 | Vegetables, sweet corn, and melons     | 1                                    | 1     |
| Crops, including hay                       | 297       | 359    | 259                                  | (NA)   | farms                                  | 1                                    | 3     |
| \$1,000                                    | 18 758    | 5 525  | 18 713                               | 5 427  | \$1,000                                | 1                                    | 9     |
| farms                                      |           |        |                                      |        | Fruits, nuts, and berries              | 1                                    | 3     |
| \$1,000                                    |           |        |                                      |        | farms                                  | 1                                    | 9     |
| Nursery and greenhouse products            |           |        |                                      |        | \$1,000                                | (D)                                  | 24    |
| \$1,000                                    |           |        |                                      |        | Livestock, poultry, and their products | 120                                  | 140   |
| Forest products                            | 3         | 23     | 3                                    | 20     | \$1,000                                | 1 318                                | 1 538 |
| \$1,000                                    | 103       | 91     | 103                                  | 91     | Poultry and poultry products           | 4                                    | 4     |
| Livestock, poultry, and their products     | 167       | 222    | 120                                  | 140    | farms                                  |                                      |       |
| \$1,000                                    | 1 361     | 1 597  | 1 318                                | 1 538  | \$1,000                                |                                      |       |
| farms                                      |           |        |                                      |        | Dairy products                         |                                      |       |
| \$1,000                                    |           |        |                                      |        | farms                                  |                                      |       |
| Poultry and poultry products               | 5         | (NA)   | 4                                    | 4      | \$1,000                                |                                      |       |
| \$1,000                                    | (Z)       | (NA)   | (Z)                                  | 76     | Cattle and calves                      | 116                                  | (NA)  |
|  |           |        |                                      |        | farms                                  | 1 210                                | 1 341 |
|  |           |        |                                      |        | \$1,000                                |                                      |       |
|  |           |        |                                      |        | Hogs and pigs                          | 8                                    | (NA)  |
|  |           |        |                                      |        | farms                                  | 94                                   | 121   |
|  |           |        |                                      |        | \$1,000                                |                                      |       |
|  |           |        |                                      |        | Sheep, lambs, and wool                 |                                      |       |
|  |           |        |                                      |        | farms                                  |                                      |       |
|  |           |        |                                      |        | \$1,000                                |                                      |       |
|  |           |        |                                      |        | Other livestock and livestock products | 12                                   |       |
|  |           |        |                                      |        | farms                                  | 13                                   |       |
|  |           |        |                                      |        | \$1,000                                |                                      |       |

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

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974              |
|--|-----------|------|--------------------------------------|------|---|
|  | 1974      | 1969 | 1974                                 | 1969 |   |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 90        | (NA) | 29                                   | (NA) |   |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 84        | (NA) | 59                                   | (NA) | Total family income from off-farm sources <sup>2</sup>  |
| \$1,000  | 556       | (NA) | 489                                  | (NA) | farms   |
| farms  | 34        | 32   | 26                                   | 28   | \$1,000   |
| \$1,000  | 192       | 152  | 180                                  | 148  | Nonfarm business, excluding farm related                |
| Customwork and other agricultural services   |           |      |                                      |      | farms   |
| \$1,000  |           |      |                                      |      | \$1,000   |
| Recreational services  | 3         | 6    | 3                                    | 5    | Cash wages, salaries, commissions, and tips             |
| \$1,000  | 7         | 10   | 7                                    | 9    | farms   |
| \$1,000  |           |      |                                      |      | \$1,000   |
| Government farm programs   | 25        | 127  | 19                                   | 92   | Interest, dividends, or royalties                       |
| \$1,000  | 34        | 566  | 32                                   | 548  | farms   |
| \$1,000  |           |      |                                      |      | \$1,000   |
| Rent of farmland or from lease or sale of allotments   | 25        | (NA) | 15                                   | (NA) | Federal Social Security, pensions, retirement pay, etc. |
| \$1,000  | 308       | (NA) | 262                                  | (NA) | farms   |
| farms  | 6         | (NA) | 4                                    | (NA) | \$1,000   |
| \$1,000  | 14        | (NA) | 9                                    | (NA) | Rent income of nonfarm property                         |
| farms  | 29        | (NA) | 18                                   | (NA) | farms   |
| \$1,000  | 83        | (NA) | 46                                   | (NA) | \$1,000   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       |   | All farms |       | Farms with sales of \$2,500 and over |       |
|---|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
|   | 1974      | 1969  | 1974                                 | 1969  |   | 1974      | 1969  | 1974                                 | 1969  |
| Total farm production expenses                | 365       | 443   | 281                                  | 272   | Seeds, bulbs, plants, and trees purchased                   | 218       | 318   | 183                                  | 220   |
| \$1,000                                       | 11 821    | 6 334 | 11 720                               | 6 144 | \$1,000   | 749       | 372   | 746                                  | 361   |
| Farms with—                                   |           |       |                                      |       | farms   | 200       | 230   | 150                                  | 169   |
| \$1 to \$999                                  | 59        | 118   | 12                                   | 12    | \$1,000   | 481       | 221   | 471                                  | 213   |
| \$1,000 to \$1,999                            | 33        | 37    | 12                                   |       | Other agricultural chemicals purchased                      | 180       | (NA)  | 163                                  | (NA)  |
| \$2,000 to \$2,999                            | 31        | 39    | 20                                   | 29    | farms   | 1 493     | 538   | 1 492                                | 532   |
| \$3,000 to \$4,999                            | 38        | 57    | 33                                   | 41    | \$1,000   | (NA)      | 32    | 5                                    | 25    |
| \$5,000 to \$9,999                            | 46        | 70    | 46                                   | 68    | farms   | (NA)      | 22    | 4                                    | 21    |
| \$10,000 to \$19,999                          | 52        |       | 52                                   | 51    | Lime  |           |       |                                      |       |
| \$20,000 to \$39,999                          | 34        |       | 34                                   | 37    | farms   |           |       |                                      |       |
| \$40,000 to \$59,999                          | 16        | 122   | 16                                   | 34    | \$1,000   |           |       |                                      |       |
| \$60,000 and over                             | 56        |       | 56                                   |       | Gasoline and other petroleum fuel and oil for farm business | 363       | 432   | 281                                  | 272   |
| Livestock and poultry purchased               | 88        | 76    | 57                                   | 57    | \$1,000   | 912       | 553   | 901                                  | 523   |
| farms   | 308       | 501   | 289                                  | 486   | farms   | (NA)      | (NA)  | 259                                  | 236   |
| \$1,000                                       |           |       |                                      |       | \$1,000   | (NA)      | (NA)  | 293                                  | 191   |
| Feed for livestock and poultry purchased      | 141       | 187   | 101                                  | 116   | farms   | (NA)      | (NA)  | 193                                  | 190   |
| farms   | 243       | 205   | 220                                  | 188   | \$1,000   | (NA)      | (NA)  | 419                                  | 219   |
| \$1,000                                       |           |       |                                      |       | farms   | (NA)      | (NA)  | 131                                  | 139   |
| Commercially mixed formula feeds              | 103       | 133   | 82                                   | 96    | \$1,000   | (NA)      | (NA)  | 107                                  | 65    |
| \$1,000                                       | 180       | 119   | 169                                  | 112   | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)  | 281                                  | 272   |
| farms   | (NA)      | (NA)  | 29                                   | 15    | farms   | (NA)      | (NA)  | 83                                   | 48    |
| \$1,000                                       | (NA)      | (NA)  | 22                                   | 34    | Hired farm labor  | 175       | 247   | 155                                  | 200   |
| farms   | (NA)      | (NA)  | 23                                   | 28    | \$1,000   | 1 359     | 975   | 1 350                                | 959   |
| Whole grains                                  | (NA)      | (NA)  | 13                                   | 35    | farms   | 31        | 208   | 23                                   | 19    |
| \$1,000                                       | (NA)      | (NA)  | 23                                   | 28    | \$1,000   | 59        | 336   | 57                                   | 39    |
| farms   | (NA)      | (NA)  | 23                                   | 23    | Contract labor  | 127       |       | 118                                  | 127   |
| \$1,000                                       | (NA)      | (NA)  | 16                                   | 8     | farms   | 369       |       | 367                                  | 280   |
| Hay, green chop, and silage                   | (NA)      | (NA)  | 82                                   | (NA)  | \$1,000   | 333       | 394   | 281                                  | 272   |
| farms   | (NA)      | (NA)  | 37                                   | (NA)  | farms   | 5 847     | 2 633 | 5 791                                | 2 563 |
| \$1,000                                       |           |       |                                      |       | Machine hire and customwork                                 |           |       |                                      |       |
| Animal health costs for livestock and poultry | (NA)      | (NA)  | 82                                   | (NA)  | farms   |           |       |                                      |       |
| farms   | (NA)      | (NA)  | 37                                   | (NA)  | \$1,000   |           |       |                                      |       |
| \$1,000                                       |           |       |                                      |       | All other production expenses                               |           |       |                                      |       |
|   |           |       |                                      |       | farms   |           |       |                                      |       |
|   |           |       |                                      |       | \$1,000   |           |       |                                      |       |

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

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                                   |           |        |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment.....farms..... | 363       | 427    | 281                                  | 269    |  |           |      |                                      |      |
| .....\$1,000.....  | 17 820    | 8 519  | 17 313                               | 7 803  |  |           |      |                                      |      |
| Average per farm.....dollars.....                                    | 49 091    | 19 951 | 61 613                               | 29 006 |  |           |      |                                      |      |
| <b>Farms by value group:</b>   |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999.....  | 4         | 21     | -                                    | 46     |  |           |      |                                      |      |
| \$1,000 to \$4,999.....  | 54        | 131    | 26                                   | 31     |  |           |      |                                      |      |
| \$5,000 to \$9,999.....  | 66        | 69     | 27                                   | 36     |  |           |      |                                      |      |
| \$10,000 to \$19,999.....  | 45        | 77     | 35                                   | 66     |  |           |      |                                      |      |
| \$20,000 to \$29,999.....  | 45        |        | 44                                   | 36     |  |           |      |                                      |      |
| \$30,000 to \$49,999.....  | 69        |        | 69                                   | 36     |  |           |      |                                      |      |
| \$50,000 to \$69,999.....  | 20        | 129    | 20                                   | 36     |  |           |      |                                      |      |
| \$70,000 and over.....   | 60        |        | 60                                   | 54     |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                              |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles.....farms.....   | 255       | 288    | 206                                  | 197    |  |           |      |                                      |      |
| .....number.....   | 342       | 363    | 291                                  | 262    |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 258       | 265    | 235                                  | 202    |  |           |      |                                      |      |
| Motor trucks, including pickups.....farms.....                       | 331       | 367    | 260                                  | 247    |  |           |      |                                      |      |
| .....number.....   | 661       | 630    | 587                                  | 497    |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 324       | 387    | 303                                  | 327    |  |           |      |                                      |      |
| Wheel tractors.....farms.....  | 330       | 385    | 266                                  | 255    |  |           |      |                                      |      |
| .....number.....   | 880       | 912    | 805                                  | 725    |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 319       | 484    | 311                                  | 432    |  |           |      |                                      |      |
| Crawler tractors.....farms.....                                      | 17        |        | 15                                   | 20     |  |           |      |                                      |      |
| .....number.....   | 31        |        | 29                                   | 29     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 11        |        | 11                                   | 13     |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>                        |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled.....farms.....               | 141       | 158    | 141                                  | 150    |  |           |      |                                      |      |
| .....number.....   | 244       | 201    | 244                                  | 192    |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 79        | 156    | 79                                   | 150    |  |           |      |                                      |      |
| Corn heads for combines.....farms.....                               | 12        | 37     | 12                                   | 17     |  |           |      |                                      |      |
| .....number.....   | 13        | 44     | 13                                   | 22     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 3         | 20     | 3                                    | 14     |  |           |      |                                      |      |
| Other cornpickers and picker-shellers.....farms.....                 | 29        |        | 28                                   | 16     |  |           |      |                                      |      |
| .....number.....   | 29        |        | 28                                   | 16     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 3         |        | 3                                    | 5      |  |           |      |                                      |      |
| Mower conditioners.....farms.....                                    | 38        | (NA)   | 30                                   | (NA)   |  |           |      |                                      |      |
| .....number.....   | 46        | (NA)   | 38                                   | (NA)   |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 23        | (NA)   | 21                                   | (NA)   |  |           |      |                                      |      |
| Pickup balers.....farms.....   | 84        | 60     | 74                                   | 57     |  |           |      |                                      |      |
| .....number.....   | 88        | 64     | 76                                   | 60     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 20        | 31     | 18                                   | 31     |  |           |      |                                      |      |
| Windrowers, pull and self-propelled.....farms.....                   | 54        | (NA)   | 48                                   | 31     |  |           |      |                                      |      |
| .....number.....   | 56        | (NA)   | 50                                   | 37     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | 3         | (NA)   | 3                                    | 22     |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type.....farms.....   | 2         | (NA)   | 2                                    | 7      |  |           |      |                                      |      |
| .....number.....   | 4         | (NA)   | 4                                    | 8      |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                                | -         | (NA)   | -                                    | 5      |  |           |      |                                      |      |

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.....         | 195       | (X)    | 131                                  | (X)    | 167  | (X)    | 120                                  | (X)    | 1 318           |
| Any cattle, hogs, or sheep.....1974.....       | 179       | (X)    | 121                                  | (X)    | 163  | (X)    | 117                                  | (X)    | 1 304           |
| .....1969.....                                 | 234       | (X)    | 140                                  | (X)    | 210  | (X)    | 133                                  | (X)    | (NA)            |
| Cattle and calves.....1974.....                | 166       | 16 058 | 120                                  | 14 860 | 158  | 8 933  | 116                                  | 8 675  | 1 210           |
| .....1969.....                                 | 211       | 20 867 | 135                                  | 19 424 | 190  | 10 071 | 126                                  | 9 589  | 1 341           |
| Farms with—                                    |           |        |                                      |        |  |        |                                      |        |                 |
| 1 to 4.....1974.....                           | 3         | 8      | 3                                    | 8      | 32   | 76     | 11                                   | 28     | 7               |
| 5 to 9.....1974.....                           | 14        | 98     | 6                                    | 43     | 18   | 116    | 9                                    | 56     | 11              |
| 10 to 19.....1974.....                         | 16        | 214    | 6                                    | 72     | 38   | 512    | 26                                   | 362    | 60              |
| 20 to 49.....1974.....                         | 55        | 1 635  | 32                                   | 981    | 42   | 1 242  | 42                                   | 1 242  | 199             |
| 50 to 99.....1974.....                         | 29        | 2 046  | 24                                   | 1 699  | 12   | 824    | 12                                   | 824    | 106             |
| 100 to 199.....1974.....                       | 32        | 4 132  | 32                                   | 4 132  | 7  | 819    | 7                                    | 819    | 124             |
| 200 to 499.....1974.....                       | 11        | 3 269  | 11                                   | 3 269  | 4  | 1 044  | 4                                    | 1 044  | 186             |
| 500 and over.....1974.....                     | 6         | 4 656  | 6                                    | 4 656  | 5  | 4 300  | 5                                    | 4 300  | 517             |
| Cows and heifers that had calved.....1974..... | 145       | 9 650  | 110                                  | 9 074  | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | 184       | 11 767 | 131                                  | 11 124 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Beef cows.....1974.....                        | 139       | 9 582  | 106                                  | 9 033  | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | (NA)      | 11 676 | 125                                  | 11 062 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Milk cows.....1974.....                        | 33        | 68     | 21                                   | 41     | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | 48        | 91     | 34                                   | 62     | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Dairy products sold.....1974.....              | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)    | -                                    | (X)    | -               |
| .....1969.....                                 | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (NA)   | -                                    | (X)    | -               |
| <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 | Dollars (1,000)                      |        |                 |
| Beef cows.....                                 | 139       | 9 582  | 106                                  | 9 033  | 91   | 3 490  | 634                                  |        |                 |
| Farms with—                                    |           |        |                                      |        |  |        |                                      |        |                 |
| 1 to 4.....                                    | 12        | 35     | 8                                    | 23     | 23   | 56     | 12                                   |        |                 |
| 5 to 9.....                                    | 8         | 57     | 5                                    | 36     | 18   | 120    | 26                                   |        |                 |
| 10 to 19.....                                  | 18        | 239    | 7                                    | 100    | 22   | 283    | 66                                   |        |                 |
| 20 to 49.....                                  | 45        | 1 300  | 30                                   | 923    | 17   | 446    | 93                                   |        |                 |
| 50 to 99.....                                  | 34        | 2 425  | 34                                   | 2 425  | 4  | 299    | 50                                   |        |                 |
| 100 to 199.....                                | 12        | 1 539  | 12                                   | 1 539  | 4  | 505    | 77                                   |        |                 |
| 200 to 499.....                                | 8         | (D)    | 8                                    | (D)    | 2  | (D)    | (D)                                  |        |                 |
| 500 and over.....                              | 2         | (D)    | 2                                    | (D)    | 1  | (D)    | (D)                                  |        |                 |
| Milk cows.....                                 | 33        | 68     | 21                                   | 41     | 90   | 5 185  | 577                                  |        |                 |
| Farms with—                                    |           |        |                                      |        |  |        |                                      |        |                 |
| 1 or 2.....                                    | 27        | 41     | 17                                   | 25     | 5  | 9      | 1                                    |        |                 |
| 3 or 4.....                                    | 4         | 15     | 3                                    | 11     | 2  | 7      | 1                                    |        |                 |
| 5 to 9.....                                    | 2         | 12     | 1                                    | 5      | 15   | 105    | 10                                   |        |                 |
| 10 to 19.....                                  | -         | -      | -                                    | -      | 24   | 335    | 34                                   |        |                 |
| 20 to 49.....                                  | -         | -      | -                                    | -      | 25   | 736    | 100                                  |        |                 |
| 50 to 99.....                                  | -         | -      | -                                    | -      | 7  | 468    | 55                                   |        |                 |
| 100 to 199.....                                | -         | -      | -                                    | -      | 5  | 617    | 97                                   |        |                 |
| 200 to 499.....                                | -         | -      | -                                    | -      | 4  | 1 107  | 147                                  |        |                 |
| 500 and over.....                              | -         | -      | -                                    | -      | 3  | 1 801  | 133                                  |        |                 |



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               | 11                                   | 326    | —     | —      | Turkeys                  | 1                                    | 59     | 1     | 59     |
| 1974   | 27                                   | 9 951  | 3     | (D)    | 1969                     | 5                                    | 15     | —     | —      |
| 1969   | 11                                   | 326    | —     | —      | Turkeys for slaughter    | 1                                    | 59     | 1     | 59     |
| Hens for table or market egg production      | —                                    | —      | —     | —      | Heavy breed              | —                                    | —      | —     | —      |
| Hens for hatching egg production             | —                                    | —      | —     | —      | Light breed              | —                                    | —      | —     | —      |
| Pullets 3 months old or older                | —                                    | —      | —     | —      | Turkey hens for breeding | 4                                    | 9      | —     | —      |
| 1974   | —                                    | —      | —     | —      | 1969                     | —                                    | (X)    | —     | (X)    |
| 1969   | 6                                    | 25     | —     | —      | 1974                     | —                                    | (X)    | —     | (X)    |
| Roasters and male chickens for breeding      | —                                    | —      | —     | —      | 1969                     | 6                                    | (X)    | —     | (X)    |
| Pullet chicks and pullets under 3 months old | —                                    | —      | —     | —      | 1974                     | —                                    | —      | —     | —      |
| 1974   | —                                    | —      | —     | —      | 1969                     | —                                    | —      | —     | —      |

Table 10. Crops: 1974 and 1969

|  | All farms |      |        |        |                    |           |
|--|-----------|------|--------|--------|--------------------|-----------|
|  | Farms     |      | Acres  |        | Quantity harvested |           |
|  | 1974      | 1969 | 1974   | 1969   | 1974               | 1969      |
| Corn for all purposes                      | 67        | 125  | 1 118  | 4 821  | (X)                | (X)       |
| Sorghums for all purposes                  | 8         | 14   | 632    | 1 064  | (X)                | (X)       |
| Soybeans for beans (bushels)               | 255       | 294  | 91 125 | 75 747 | 2 696 983          | 1 737 504 |
| Peanuts for nuts (pounds)                  | —         | —    | —      | —      | —                  | —         |
| Wheat (bushels)                            | 2         | 9    | 220    | 707    | (D)                | 18 029    |
| Other small grains for grain               | 1         | 13   | 60     | 970    | (X)                | (X)       |
| Cotton (bales)                             | 99        | 127  | 17 351 | 8 251  | 14 375             | 12 739    |
| Tobacco (pounds)                           | —         | —    | —      | —      | —                  | —         |
| Irish potatoes (hundredweight)             | —         | (NA) | —      | (NA)   | —                  | (NA)      |
| Sweet potatoes (bushels)                   | 7         | (NA) | 31     | (NA)   | 9 140              | (NA)      |
| Hay crops (tons, dry)                      | 56        | 79   | 2 125  | 3 074  | 3 720              | 4 851     |
| Vegetables, sweet corn, or melons for sale | 3         | 2    | 11     | 10     | (X)                | (X)       |
| Land in orchards                           | 12        | 15   | 378    | 172    | (X)                | (X)       |
| Berries for sale                           | —         | —    | —      | —      | (X)                | (X)       |
| Other crops                                | —         | (NA) | —      | 8      | (X)                | (X)       |

  

|   | Farms with sales of \$2,500 and over |      |       |       |                    |         |                |      |       |   |
|---|--------------------------------------|------|-------|-------|--------------------|---------|----------------|------|-------|---|
|   | Farms                                |      | Acres |       | Quantity harvested |         | Irrigated land |      |       |   |
|   | 1974                                 | 1969 | 1974  | 1969  | 1974               | 1969    | Farms          |      | Acres |   |
| Corn for grain or seed (bushels)            | 41                                   | 84   | 983   | 4 097 | 48 981             | 183 738 | —              | —    | —     | — |
| Corn for silage or green chop (tons, green) | 2                                    | 2    | 12    | 420   | 144                | 2 900   | —              | —    | —     | — |
| Corn for dry fodder, hogged or grazed       | 1                                    | 5    | 3     | 104   | (X)                | (X)     | —              | —    | —     | — |
| Sorghums for grain (bushels)                | 5                                    | 6    | 477   | 1 006 | 10 254             | 27 013  | —              | —    | —     | — |
| Sorghums for silage, fodder, hay, etc.      | 4                                    | (NA) | 150   | 30    | (X)                | (X)     | —              | (NA) | —     | — |
| Alfalfa hay (tons, dry)                     | 3                                    | 1    | 16    | 26    | 42                 | 41      | —              | —    | —     | — |

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             | 82    | 12 856 | (X)       | —              | —     | 33                         | 4 524  | 31    | 261  | 2      | 33    |
| 1969                                       | 93    | 11 162 | (X)       | —              | —     | 27                         | 3 407  | 24    | 322  | 4      | 14    |
| Improved pasture                           | 33    | 5 064  | (X)       | —              | —     | 15                         | 2 680  | 14    | 185  | 1      | 3     |
| 1969                                       | 43    | 20 903 | (X)       | —              | —     | 15                         | 4 324  | 12    | 219  | 3      | 37    |
| Corn for all purposes                      | 44    | 998    | (X)       | —              | —     | 31                         | 955    | 13    | 73   | 20     | 91    |
| 1969                                       | 88    | 4 621  | (X)       | —              | —     | 67                         | 3 409  | 25    | 153  | 47     | 292   |
| Sorghums for all purposes                  | 7     | 4 627  | (X)       | —              | —     | 5                          | 171    | 3     | 6    | 3      | 18    |
| 1969                                       | 8     | 1 036  | (X)       | —              | —     | 4                          | 205    | 2     | 3    | 3      | 10    |
| Wheat (bushels)                            | 2     | 220    | (D)       | —              | —     | 2                          | 220    | —     | —    | —      | —     |
| 1969                                       | 8     | 692    | 17 654    | —              | —     | 7                          | 682    | (NA)  | 45   | (NA)   | 8     |
| Oats (bushels)                             | 1     | 60     | 1 800     | —              | —     | —                          | —      | —     | —    | —      | —     |
| 1969                                       | 11    | 905    | 41 450    | —              | —     | 7                          | 458    | (NA)  | 36   | (NA)   | 2     |
| Barley (bushels)                           | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| 1969                                       | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| Rye (bushels)                              | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| 1969                                       | —     | —      | (X)       | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| Other small grains for grain               | —     | —      | —         | —              | —     | —                          | —      | —     | —    | —      | —     |
| Soybeans for beans (bushels)               | 237   | 90 968 | 2 693 223 | —              | —     | 5                          | 4 465  | 4     | 277  | 1      | 44    |
| 1969                                       | 218   | 74 303 | 1 706 687 | —              | —     | 14                         | 4 801  | (NA)  | 453  | (NA)   | 44    |
| Peanuts for nuts (pounds)                  | —     | —      | —         | —              | —     | —                          | —      | —     | —    | —      | —     |
| 1969                                       | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| Hay crops (tons, dry)                      | 50    | 2 030  | 3 622     | —              | —     | 19                         | 890    | 15    | 70   | 4      | 46    |
| 1969                                       | 58    | 2 775  | 4 488     | —              | —     | 13                         | 1 142  | 12    | 77   | 1      | 3     |
| Field seed crops                           | —     | —      | (X)       | —              | —     | —                          | —      | —     | —    | —      | —     |
| 1969                                       | —     | —      | (X)       | —              | —     | —                          | —      | —     | —    | —      | —     |
| Cotton (bales)                             | 81    | 17 230 | 14 307    | —              | —     | 79                         | 17 041 | 17    | 439  | 74     | 1 713 |
| 1969                                       | 94    | 8 014  | 12 555    | —              | —     | 88                         | 7 948  | (NA)  | 355  | (NA)   | 814   |
| Tobacco (pounds)                           | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| 1969                                       | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| Irish potatoes (hundredweight)             | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| 1969                                       | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —    | (NA)   | —     |
| Vegetables, sweet corn, or melons for sale | 1     | 7      | (X)       | —              | —     | —                          | —      | —     | —    | —      | —     |
| 1969                                       | 1     | 9      | (X)       | —              | —     | —                          | —      | —     | —    | —      | —     |
| Land in orchards                           | 8     | 374    | (X)       | —              | —     | 2                          | 144    | 2     | 17   | —      | —     |
| 1969                                       | 15    | 172    | (X)       | —              | —     | 3                          | 62     | 3     | 10   | —      | —     |

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

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|                                 |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
|                                 | 1969  | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| Nursery and greenhouse products | 1974  | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
|                                 | 1969  | 1     | (Z)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| Other crops                     | 1974  | 1     | (X)      | -              | -     | 1                          | 30    | 1     | 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  | farms   | 198    |         | 226    |         | Sprays, dusts, granules, fumigants, etc. to control—Con. |        |         |        |         |
|  | \$1,000 | 1 962  |         | 744    |         | Diseases in crops and orchards                           | 2      |         | 5      |         |
| Commercial fertilizer                                | farms   | 150    |         | 153    |         | acres on which used                                      | 190    |         | 875    |         |
|  | \$1,000 | 3 326  |         | 26 500 |         | Weeds or grass in crops                                  | 1      |         | 1      |         |
|  | tons    | 3 341  |         | 2 903  |         | acres on which used                                      | 118    |         | 151    |         |
|  | \$1,000 | 471    |         | 213    |         | Weeds or brush in pasture                                | 56 910 |         | 46 745 |         |
| Lime   | farms   | 5      |         | 25     |         | acres on which used                                      | 714    |         | 245    |         |
|  | \$1,000 | 382    |         | 2 132  |         | Weeds on all other land                                  | 9      |         | 10     |         |
|  | tons    | 394    |         | 3 290  |         | acres on which used                                      | 701    |         | 648    |         |
|  | \$1,000 | 4      |         | 21     |         | acres on which used                                      | 2      |         | 2      |         |
| Sprays, dusts, granules, fumigants, etc. to control— | farms   |        |         |        |         |  | 12     |         | (NA)   |         |
| Insects on hay crops                                 | farms   | 2      |         | 4      |         | of crops or thinning of fruit                            | 856    |         | (NA)   |         |
|  | \$1,000 | 10     |         | 173    |         | acres on which used                                      | 4      |         | (NA)   |         |
|  | tons    | (Z)    |         | 1      |         |  | 48     |         | 43     |         |
|  | \$1,000 | 94     |         | 122    |         | of crops or thinning of fruit                            | 18 410 |         | 6 850  |         |
| Insects on other crops                               | farms   | 50 777 |         | 28 119 |         | acres on which used                                      | 84     |         | 25     |         |
|  | \$1,000 | 667    |         | 228    |         | acres on which used                                      | 17     |         | 33     |         |
|  | tons    | 1      |         | -      |         |  | 9      |         | 8      |         |
| Nematodes in crops                                   | farms   | 1      |         | -      |         | Insect control on livestock and poultry                  | 11     |         | (NA)   |         |
|  | \$1,000 | 1      |         | -      |         | acres on which used                                      | 7      |         | (NA)   |         |
|  | tons    | 1      |         | -      |         |  |        |         |        |         |

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

|  |           | 1974  |         | 1969  |         |   | 1974   |         | 1969   |         |
|--|-----------|-------|---------|-------|---------|---|--------|---------|--------|---------|
|  |           | farms | percent | farms | percent |   | farms  | percent | farms  | percent |
| Farms irrigated in census year                 | farms     | -     |         | -     |         | Land irrigated by—Continued                           |        |         |        |         |
| Proportion of farms                            | percent   | -     |         | -     |         | Self-propelled sprinkler systems                      | -      |         | (NA)   |         |
| Total land irrigated                           | acres     | -     |         | -     |         | Other sprinkler systems                               | -      |         | (NA)   |         |
| Average per farm                               | acres     | -     |         | -     |         | acres   | -      |         | (NA)   |         |
| Cropland irrigated                             | farms     | -     |         | -     |         | Land in irrigated farms                               | -      |         | (NA)   |         |
|  | acres     | -     |         | -     |         | Cropland  | -      |         | (NA)   |         |
| Harvested cropland irrigated                   | farms     | -     |         | -     |         | Harvested cropland                                    | -      |         | (NA)   |         |
|  | acres     | -     |         | -     |         | Farms not irrigated in 1974 but irrigated             | -      |         | (X)    |         |
| Cropland pasture irrigated                     | farms     | -     |         | -     |         | between 1970 and 1973                                 | -      |         | (X)    |         |
|  | acres     | -     |         | -     |         | acres irrigated in most recent year                   | -      |         | (X)    |         |
| Other cropland irrigated                       | farms     | -     |         | (NA)  |         | Farms with artificial drainage                        | 63     |         | 107    |         |
|  | acres     | -     |         | -     |         | Proportion of farms                                   | 22.4   |         | 39.3   |         |
| Pasture irrigated, other than cropland pasture | farms     | -     |         | -     |         | Land in farms with drainage                           | 62 796 |         | 88 143 |         |
|  | acres     | -     |         | -     |         | Land drained  | 47 866 |         | 49 136 |         |
| Estimated quantity of irrigation water applied | acre-feet | -     |         | -     |         | Average per farm                                      | 759.8  |         | 459.2  |         |
| Average per acre irrigated                     | acre-feet | -     |         | -     |         | Artificial ponds, pits, reservoirs, and earthen tanks |        |         |        |         |
| Land irrigated by—                             | farms     | -     |         | (NA)  |         | farms   | 14     |         | (NA)   |         |
| Furrows or ditches                             | acres     | -     |         | (NA)  |         | number  | 32     |         | (NA)   |         |
|  | acres     | -     |         | (NA)  |         | acres   | 98     |         | (NA)   |         |

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

|  | Farms   | Total operator debt |  | Secured by real estate |  | Not secured by real estate |  |
|--|---------|---------------------|--|------------------------|--|----------------------------|--|
|  |         | \$1,000             |  |                        |  |                            |  |
| Farms with debt owed by farm operator (see text) |         | 118                 |  | 84                     |  | 78                         |  |
|  | \$1,000 | 13 478              |  | 9 791                  |  | 3 688                      |  |
| Farms by size of debt owed:                      |         |                     |  |                        |  |                            |  |
| Under \$5,000                                    |         | 14                  |  | 9                      |  | 12                         |  |
| \$5,000 to \$9,999                               |         | 19                  |  | 16                     |  | 14                         |  |
| \$10,000 to \$29,999                             |         | 35                  |  | 22                     |  | 26                         |  |
| \$30,000 to \$49,999                             |         | 7                   |  | 6                      |  | 7                          |  |
| \$50,000 and over                                |         | 43                  |  | 31                     |  | 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   | 67    | 78   | 224     | 207  | 1 064           |      | 155   | 67                               | 61               | 89             |                   |
| 25 to 149 days   | 61    | 175  | 203     | 987  | 225             |      | 1 350 | 1 064                            | 225              | 61             |                   |
| Less than 25 days  | 89    |      | 374     |      | 61              |      | 801   | 224                              | 203              | 374            |                   |
| Total contract labor   | 23    | 19   | (NA)    | (NA) | 57              |      |       |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 12    | (NA) | 146     | (NA) | 27              |      |       |                                  |                  |                |                   |
| Farms with—  |       |      |         |      |                 |      |       |                                  |                  |                |                   |
| 1 worker   |       |      |         |      |                 |      | 48    | 29                               | 25               | 32             |                   |
| 2 workers  |       |      |         |      |                 |      | 33    | 11                               | 12               | 20             |                   |
| 3 or 4 workers   |       |      |         |      |                 |      | 29    | 12                               | 9                | 17             |                   |
| 5 to 9 workers   |       |      |         |      |                 |      | 21    | 9                                | 12               | 13             |                   |
| 10 workers and over  |       |      |         |      |                 |      | 24    | 6                                | 3                | 7              |                   |