



**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.....                                   | 16        | 25     | 16                                   | 25     |       |                                      |      |
| \$40,000 to \$99,999.....                                 | 11        |        | 11                                   |        |       |                                      |      |
| \$20,000 to \$39,999.....                                 | 20        | 16     | 19                                   | 16     |       |                                      |      |
| \$10,000 to \$19,999.....                                 | 18        | 24     | 17                                   | 24     |       |                                      |      |
| \$5,000 to \$9,999.....                                   | 32        | 27     | 32                                   | 27     |       |                                      |      |
| \$2,500 to \$4,999.....                                   | 27        | 31     | 27                                   | 30     |       |                                      |      |
| Under \$2,500 (see text).....                             | 89        | 98     | 2                                    | 13     |       |                                      |      |
| \$2,000 to \$2,499.....                                   | 9         | 11     | 00                                   | 00     |       |                                      |      |
| \$1,500 to \$1,999.....                                   | 18        | 16     | 00                                   | 00     |       |                                      |      |
| \$1,000 to \$1,499.....                                   | 24        | 19     | 00                                   | 00     |       |                                      |      |
| Under \$1,000 (see text).....                             | 38        | 52     | 00                                   | 00     |       |                                      |      |
| <b>Market value of agricultural products sold</b>         |           |        |                                      |        |       |                                      |      |
| \$1,000.....  | 10 122    | 5 708  | 9 991                                | 5 616  |       |                                      |      |
| Average per farm..... dollars                             | 47 522    | 25 826 | 80 572                               | 41 601 |       |                                      |      |
| <b>Crops, including hay</b> ..... farms                   | 99        | 116    | 81                                   | (NA)   |       |                                      |      |
| \$1,000.....  | 2 996     | 1 750  | 2 973                                | 1 736  |       |                                      |      |
| <b>Nursery and greenhouse products</b> ..... farms        | 1         |        |                                      |        |       |                                      |      |
| \$1,000.....  | 2         |        |                                      |        |       |                                      |      |
| <b>Forest products</b> ..... farms                        |           |        |                                      |        |       |                                      |      |
| \$1,000.....  |           |        |                                      |        |       |                                      |      |
| <b>Livestock, poultry, and their products</b> ..... farms | 166       | 158    | 96                                   | 97     |       |                                      |      |
| \$1,000.....  | 7 124     | 3 957  | 7 018                                | 3 880  |       |                                      |      |
| <b>Poultry and poultry products</b> ..... farms           | 7         | (NA)   | 5                                    | 7      |       |                                      |      |
| \$1,000.....  | 2 095     | (NA)   | 2 086                                | 1 205  |       |                                      |      |
| <b>Specified products sold:</b>                           |           |        |                                      |        |       |                                      |      |
| <b>Crops</b> ..... farms                                  |           |        |                                      |        | 81    | (NA)                                 |      |
| \$1,000.....  |           |        |                                      |        | 2 973 | 1 736                                |      |
| <b>Grains</b> ..... farms                                 |           |        |                                      |        | 67    | 75                                   |      |
| \$1,000.....  |           |        |                                      |        | 1 948 | 1 074                                |      |
| <b>Tobacco</b> ..... farms                                |           |        |                                      |        |       |                                      |      |
| \$1,000.....  |           |        |                                      |        |       |                                      |      |
| <b>Cotton and cottonseed</b> ..... farms                  |           |        |                                      |        | 28    | 62                                   |      |
| \$1,000.....  |           |        |                                      |        | 733   | 362                                  |      |
| <b>Field seeds, hay, forage, and silage</b> ..... farms   |           |        |                                      |        | 20    | 14                                   |      |
| \$1,000.....  |           |        |                                      |        | 55    | 11                                   |      |
| <b>Other field crops</b> ..... farms                      |           |        |                                      |        | 2     | 3                                    |      |
| \$1,000.....  |           |        |                                      |        | (2)   | 4                                    |      |
| <b>Vegetables, sweet corn, and melons</b> ..... farms     |           |        |                                      |        | 9     | 24                                   |      |
| \$1,000.....  |           |        |                                      |        | 236   | 285                                  |      |
| <b>Fruits, nuts, and berries</b> ..... farms              |           |        |                                      |        |       |                                      |      |
| \$1,000.....  |           |        |                                      |        |       |                                      |      |
| <b>Livestock, poultry, and their products</b> ..... farms |           |        |                                      |        | 96    | 97                                   |      |
| \$1,000.....  |           |        |                                      |        | 7 018 | 3 880                                |      |
| <b>Poultry and poultry products</b> ..... farms           |           |        |                                      |        | 5     | 7                                    |      |
| \$1,000.....  |           |        |                                      |        | 2 086 | 1 205                                |      |
| <b>Dairy products</b> ..... farms                         |           |        |                                      |        | 1     | 3                                    |      |
| \$1,000.....  |           |        |                                      |        | (D)   | 192                                  |      |
| <b>Cattle and calves</b> ..... farms                      |           |        |                                      |        | 93    | (NA)                                 |      |
| \$1,000.....  |           |        |                                      |        | 4 258 | 2 370                                |      |
| <b>Hogs and pigs</b> ..... farms                          |           |        |                                      |        | 9     | (NA)                                 |      |
| \$1,000.....  |           |        |                                      |        | 6     | 114                                  |      |
| <b>Sheep, lambs, and wool</b> ..... farms                 |           |        |                                      |        |       |                                      |      |
| \$1,000.....  |           |        |                                      |        |       |                                      |      |
| <b>Other livestock and livestock products</b> ..... farms |           |        |                                      |        | 4     | (D)                                  |      |
| \$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 |  |  |     |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> | 110       | (NA) | 33                                   | (NA) | <b>Total family income from off-farm sources<sup>2</sup></b> ..... farms   |  | 75  |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms  | 41        | (NA) | 30                                   | (NA) | \$1,000.....   |  | 928 |
| \$1,000.....   | 319       | (NA) | 140                                  | (NA) | <b>Nonfarm business, excluding farm related</b> ..... farms                |  | 10  |
| <b>Customwork and other agricultural services</b> ..... farms  | 10        | 27   | 9                                    | 24   | \$1,000.....   |  | 125 |
| \$1,000.....   | 50        | 56   | 49                                   | 55   | <b>Cash wages, salaries, commissions, and tips</b> ..... farms             |  | 51  |
| <b>Recreational services</b> ..... farms   | 7         | 4    | 5                                    | 4    | \$1,000.....   |  | 620 |
| \$1,000.....   | 4         | 2    | 4                                    | 2    | <b>Interest, dividends, or royalties</b> ..... farms                       |  | 33  |
| <b>Government farm programs</b> ..... farms  | 14        | 94   | 12                                   | 69   | \$1,000.....   |  | 102 |
| \$1,000.....   | 22        | 261  | 19                                   | 237  | <b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms |  | 20  |
| <b>Rent of farmland or from lease or sale of allotments</b> ..... farms  | 19        | (NA) | 13                                   | (NA) | \$1,000.....   |  | 53  |
| \$1,000.....   | 237       | (NA) | 61                                   | (NA) | <b>Rent income of nonfarm property</b> ..... farms                         |  | 9   |
| <b>Other farm-related sources</b> ..... farms  | 6         | (NA) | 3                                    | (NA) | \$1,000.....   |  | 27  |
| \$1,000.....   | 6         | (NA) | 6                                    | (NA) |  |  |     |
| <b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms  | 23        | (NA) | 17                                   | (NA) |  |  |     |
| \$1,000.....   | 176       | (NA) | 61                                   | (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  |
| <b>Total farm production expenses</b> ..... farms                | 212       | 221   | 124                                  | 135   | <b>Seeds, bulbs, plants, and trees purchased</b> ..... farms                   | 108       | 119   | 82                                   | 94    |
| \$1,000.....   | 12 789    | 7 009 | 12 593                               | 6 865 | \$1,000.....   | 223       | 89    | 218                                  | 85    |
| <b>Farms with --</b>   |           |       |                                      |       | <b>Commercial fertilizer purchased</b> ..... farms                             | 113       | 101   | 82                                   | 77    |
| \$1 to \$999.....  | 49        | 35    | 9                                    | 8     | \$1,000.....   | 368       | 239   | 357                                  | 236   |
| \$1,000 to \$1,999.....  | 30        | 41    | 6                                    |       | <b>Other agricultural chemicals purchased</b> ..... farms                      | 68        | (NA)  | 56                                   | (NA)  |
| \$2,000 to \$2,999.....  | 20        | 21    | 8                                    | 8     | \$1,000.....   | 135       | 70    | 132                                  | 69    |
| \$3,000 to \$4,999.....  | 17        | 29    | 11                                   | 25    | <b>Lime</b> ..... farms  | (NA)      |       | 1                                    |       |
| \$5,000 to \$9,999.....  | 40        | 36    | 35                                   | 36    | \$1,000.....   | (NA)      |       | (2)                                  |       |
| \$10,000 to \$19,999.....  | 15        |       | 15                                   | 23    | <b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms | 179       | 217   | 116                                  | 133   |
| \$20,000 to \$39,999.....  | 16        | 59    | 16                                   | 16    | \$1,000.....   | 456       | 355   | 435                                  | 335   |
| \$40,000 to \$59,999.....  | 9         |       | 8                                    | 19    | <b>Gasoline</b> ..... farms  | (NA)      | (NA)  | 95                                   | 118   |
| \$60,000 and over.....   | 16        |       | 16                                   |       | \$1,000.....   | (NA)      | (NA)  | 224                                  | 197   |
| <b>Livestock and poultry purchased</b> ..... farms               | 61        | 92    | 35                                   | 63    | <b>Diesel oil</b> ..... farms  | (NA)      | (NA)  | 59                                   | 68    |
| \$1,000.....   | 491       | 979   | 469                                  | 970   | \$1,000.....   | (NA)      | (NA)  | 151                                  | 79    |
| <b>Feed for livestock and poultry purchased</b> ..... farms      | 151       | 142   | 86                                   | 88    | <b>LP gas, butane, and propane</b> ..... farms                                 | (NA)      | (NA)  | 27                                   | 67    |
| \$1,000.....   | 4 683     | 1 681 | 4 623                                | 1 654 | \$1,000.....   | (NA)      | (NA)  | 27                                   | 31    |
| <b>Commercially mixed formula feeds</b> ..... farms              | 120       | 89    | 78                                   | 61    | <b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms        | (NA)      | (NA)  | 113                                  | 132   |
| \$1,000.....   | 2 084     | 824   | 2 056                                | 808   | \$1,000.....   | (NA)      | (NA)  | 34                                   | 28    |
| <b>Feed ingredients</b> ..... farms                              | (NA)      | (NA)  | 2 119                                | 121   | <b>Hired farm labor</b> ..... farms  | 87        | 130   | 61                                   | 99    |
| \$1,000.....   | (NA)      | (NA)  | 31                                   | 18    | \$1,000.....   | 2 302     | 1 422 | 2 284                                | 1 408 |
| <b>Whole grains</b> ..... farms                                  | (NA)      | (NA)  | 429                                  | 255   | <b>Contract labor</b> ..... farms  | 21        | 134   | 18                                   | 33    |
| \$1,000.....   | (NA)      | (NA)  | 23                                   | 30    | \$1,000.....   | 83        | 275   | 80                                   | 127   |
| <b>Hay, green chop, and silage</b> ..... farms                   | (NA)      | (NA)  | 19                                   | 471   | <b>Machine hire and customwork</b> ..... farms                                 | 83        |       | 61                                   | 78    |
| \$1,000.....   | (NA)      | (NA)  |                                      |       | \$1,000.....   | 285       |       | 277                                  | 138   |
| <b>Animal health costs for livestock and poultry</b> ..... farms | (NA)      | (NA)  | 43                                   | (NA)  | <b>All other production expenses</b> ..... farms                               | 190       | 190   | 124                                  | 129   |
| \$1,000.....   | (NA)      | (NA)  | 407                                  | (NA)  | \$1,000.....   | 3 767     | 1 899 | 3 312                                | 1 843 |

**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..... | 192       | 210    | 110                                  | 129    |  |           |      |                                      |      |
| farms.....   | 10 524    | 2 711  | 9 942                                | 2 419  |  |           |      |                                      |      |
| \$1,000.....   | 54 813    | 12 909 | 90 381                               | 18 751 |  |           |      |                                      |      |
| dollars.....   |           |        |                                      |        |  |           |      |                                      |      |
| Average per farm.....                                      |           |        |                                      |        |  |           |      |                                      |      |
| Farms by value group:                                      |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999.....  | —         | 15     | —                                    | 49     |  |           |      |                                      |      |
| \$1,000 to \$4,999.....                                    | 56        | 97     | 14                                   | 22     |  |           |      |                                      |      |
| \$5,000 to \$9,999.....                                    | 55        | 35     | 28                                   | 27     |  |           |      |                                      |      |
| \$10,000 to \$19,999.....                                  | 34        | 31     | 26                                   | 8      |  |           |      |                                      |      |
| \$20,000 to \$29,999.....                                  | 15        | —      | 12                                   | 27     |  |           |      |                                      |      |
| \$30,000 to \$49,999.....                                  | 20        | —      | 18                                   | 13     |  |           |      |                                      |      |
| \$50,000 to \$69,999.....                                  | 2         | 32     | 2                                    | 10     |  |           |      |                                      |      |
| \$70,000 and over.....                                     | 10        | —      | 10                                   | —      |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                    |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles.....   | 127       | 133    | 75                                   | 90     |  |           |      |                                      |      |
| farms.....   | 198       | 265    | 136                                  | 211    |  |           |      |                                      |      |
| number.....  | 93        | 233    | 70                                   | 186    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 158       | 180    | 95                                   | 113    |  |           |      |                                      |      |
| Motor trucks, including pickups.....                       | 352       | 270    | 278                                  | 194    |  |           |      |                                      |      |
| farms.....   | 110       | 189    | 88                                   | 128    |  |           |      |                                      |      |
| number.....  | 153       | 161    | 93                                   | 116    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 302       | 300    | 214                                  | 235    |  |           |      |                                      |      |
| Crawler tractors.....                                      | 96        | 145    | 67                                   | 129    |  |           |      |                                      |      |
| farms.....   | 6         | —      | 5                                    | 9      |  |           |      |                                      |      |
| number.....  | 15        | —      | 14                                   | 9      |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 6         | —      | 6                                    | 4      |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>                |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled.....               | 24        | 29     | 23                                   | 29     |  |           |      |                                      |      |
| farms.....   | 31        | 37     | 30                                   | 37     |  |           |      |                                      |      |
| number.....  | 11        | 29     | 11                                   | 29     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 1         | 6      | 1                                    | —      |  |           |      |                                      |      |
| Corn heads for combines.....                               | 1         | 6      | 1                                    | —      |  |           |      |                                      |      |
| farms.....   | 1         | 6      | 1                                    | —      |  |           |      |                                      |      |
| number.....  | —         | 4      | —                                    | —      |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 3         | 6      | 3                                    | 6      |  |           |      |                                      |      |
| Other cornpickers and picker-shellers.....                 | 3         | 3      | 3                                    | 6      |  |           |      |                                      |      |
| farms.....   | 3         | —      | —                                    | 4      |  |           |      |                                      |      |
| number.....  | 20        | (NA)   | 14                                   | (NA)   |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 30        | (NA)   | 24                                   | (NA)   |  |           |      |                                      |      |
| Mower conditioners.....                                    | 11        | (NA)   | 10                                   | (NA)   |  |           |      |                                      |      |
| farms.....   | 13        | 19     | 11                                   | 17     |  |           |      |                                      |      |
| number.....  | 19        | 22     | 17                                   | 20     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 5         | 14     | 4                                    | 13     |  |           |      |                                      |      |
| Windrowers, pull and self-propelled.....                   | 12        | (NA)   | 10                                   | 10     |  |           |      |                                      |      |
| farms.....   | 14        | (NA)   | 12                                   | 12     |  |           |      |                                      |      |
| number.....  | 10        | (NA)   | 9                                    | 12     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 6         | (NA)   | 5                                    | 6      |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type.....   | 20        | (NA)   | 19                                   | 6      |  |           |      |                                      |      |
| farms.....   | 9         | (NA)   | 8                                    | 3      |  |           |      |                                      |      |
| number.....  |           |        |                                      |        |  |           |      |                                      |      |
| mfd in last 5 years, number.....                           |           |        |                                      |        |  |           |      |                                      |      |

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

|   | Inventory |        |                                      |        | Sales     |        |                                      |        |                 |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |                 |
|   | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number | Dollars (1,000) |
| Any livestock or poultry.....                           | 167       | (X)    | 96                                   | (X)    | 166       | (X)    | 96                                   | (X)    | 7 018           |
| Any cattle, hogs, or sheep.....                         | 165       | (X)    | 95                                   | (X)    | 163       | (X)    | 95                                   | (X)    | 4 264           |
| 1969.....   | 158       | (X)    | 93                                   | (X)    | 149       | (X)    | 92                                   | (X)    | (NA)            |
| Cattle and calves.....                                  | 164       | 92 519 | 95                                   | 90 429 | 159       | 19 571 | 93                                   | 18 943 | 4 258           |
| 1969.....   | 153       | 73 267 | 89                                   | 71 822 | 143       | 18 219 | 87                                   | 17 702 | 2 370           |
| Farms with—   |           |        |                                      |        |           |        |                                      |        |                 |
| 1 to 4.....   | 6         | 21     | 3                                    | 9      | 23        | 56     | 5                                    | 14     | 2               |
| 5 to 9.....   | 6         | 36     | 1                                    | 7      | 28        | 184    | 9                                    | 59     | 16              |
| 10 to 19.....   | 33        | 473    | 5                                    | 67     | 35        | 451    | 12                                   | 159    | 36              |
| 20 to 49.....   | 43        | 1 536  | 21                                   | 856    | 49        | 1 527  | 44                                   | 1 408  | 254             |
| 50 to 99.....   | 44        | 3 080  | 35                                   | 2 411  | 18        | 1 238  | 17                                   | 1 188  | 210             |
| 100 to 199.....   | 21        | 2 886  | 19                                   | 2 592  | 2         | (D)    | 2                                    | (D)    | (D)             |
| 200 to 499.....   | 6         | 1 680  | 6                                    | 1 680  | 2         | (D)    | 2                                    | (D)    | (D)             |
| 500 and over.....                                       | 5         | 82 807 | 5                                    | 82 807 | 2         | (D)    | 2                                    | (D)    | (D)             |
| Cows and heifers that had calved.....                   | 146       | 55 427 | 89                                   | 54 247 | (NA)      | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1969.....   | 138       | 40 406 | 86                                   | 39 781 | (NA)      | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1974.....   | 145       | 55 355 | 88                                   | 54 190 | (NA)      | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1969.....   | (NA)      | 40 158 | 85                                   | 39 537 | (NA)      | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1974.....   | 10        | 72     | 5                                    | 57     | (NA)      | (NA)   | (NA)                                 | (NA)   | (NA)            |
| 1969.....   | 12        | 248    | 8                                    | 244    | (NA)      | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Dairy products sold.....                                | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (X)    | 1                                    | (X)    | (D)             |
| 1969.....   | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (X)    | 3                                    | (X)    | 192             |
| <b>Inventory, 1974</b>                                  |           |        |                                      |        |           |        |                                      |        |                 |
|   | All farms |        | Farms with sales of \$2,500 and over |        |           |        |                                      |        |                 |
|   | Farms     | Number | Farms                                | Number |           |        |                                      |        |                 |
| Beef cows.....  | 145       | 55 355 | 88                                   | 54 190 |           |        |                                      |        |                 |
| Farms with—   |           |        |                                      |        |           |        |                                      |        |                 |
| 1 to 4.....   | 4         | 11     | 2                                    | 6      |           |        |                                      |        |                 |
| 5 to 9.....   | 16        | 115    | 4                                    | 30     |           |        |                                      |        |                 |
| 10 to 19.....   | 26        | 345    | 4                                    | 53     |           |        |                                      |        |                 |
| 20 to 49.....   | 54        | 1 673  | 36                                   | 1 119  |           |        |                                      |        |                 |
| 50 to 99.....   | 26        | 1 667  | 23                                   | 1 438  |           |        |                                      |        |                 |
| 100 to 199.....   | 15        | 2 051  | 15                                   | 2 051  |           |        |                                      |        |                 |
| 200 to 499.....   | 2         | (D)    | 2                                    | (D)    |           |        |                                      |        |                 |
| 500 and over.....                                       | 2         | (D)    | 2                                    | (D)    |           |        |                                      |        |                 |
| Milk cows.....  | 10        | 72     | 5                                    | 57     |           |        |                                      |        |                 |
| Farms with—   |           |        |                                      |        |           |        |                                      |        |                 |
| 1 or 2.....   | 6         | 7      | 4                                    | 5      |           |        |                                      |        |                 |
| 3 or 4.....   | 2         | 6      | —                                    | —      |           |        |                                      |        |                 |
| 5 to 9.....   | 1         | 7      | —                                    | —      |           |        |                                      |        |                 |
| 10 to 19.....   | —         | —      | —                                    | —      |           |        |                                      |        |                 |
| 20 to 49.....   | —         | —      | —                                    | —      |           |        |                                      |        |                 |
| 50 to 99.....   | 1         | 52     | 1                                    | 52     |           |        |                                      |        |                 |
| 100 to 199.....   | —         | —      | —                                    | —      |           |        |                                      |        |                 |
| 200 to 499.....   | —         | —      | —                                    | —      |           |        |                                      |        |                 |
| 500 and over.....                                       | —         | —      | —                                    | —      |           |        |                                      |        |                 |
| <b>Sales, 1974—Farms with sales of \$2,500 and over</b> |           |        |                                      |        |           |        |                                      |        |                 |
|   | Farms     | Number |                                      |        |           |        | Dollars (1,000)                      |        |                 |
| Cattle sold.....  | 75        | 16 397 |                                      |        |           |        | 3 920                                |        |                 |
| Farms with—   |           |        |                                      |        |           |        |                                      |        |                 |
| 1 to 4.....   | 10        | 27     |                                      |        |           |        | 6                                    |        |                 |
| 5 to 9.....   | 17        | 119    |                                      |        |           |        | 31                                   |        |                 |
| 10 to 19.....   | 17        | 224    |                                      |        |           |        | 50                                   |        |                 |
| 20 to 49.....   | 18        | 581    |                                      |        |           |        | 137                                  |        |                 |
| 50 to 99.....   | 8         | 630    |                                      |        |           |        | 145                                  |        |                 |
| 100 to 199.....   | 4         | (D)    |                                      |        |           |        | (D)                                  |        |                 |
| 200 to 499.....   | —         | (D)    |                                      |        |           |        | (D)                                  |        |                 |
| 500 and over.....                                       | 1         | (D)    |                                      |        |           |        | (D)                                  |        |                 |
| Calves sold.....  | 61        | 2 546  |                                      |        |           |        | 339                                  |        |                 |
| Farms with—   |           |        |                                      |        |           |        |                                      |        |                 |
| 1 or 2.....   | 8         | 12     |                                      |        |           |        | 2                                    |        |                 |
| 3 or 4.....   | 4         | 12     |                                      |        |           |        | 1                                    |        |                 |
| 5 to 9.....   | 5         | 36     |                                      |        |           |        | 5                                    |        |                 |
| 10 to 19.....   | 30        | 69     |                                      |        |           |        | 10                                   |        |                 |
| 20 to 49.....   | 6         | 879    |                                      |        |           |        | 110                                  |        |                 |
| 50 to 99.....   | 6         | 381    |                                      |        |           |        | 48                                   |        |                 |
| 100 to 199.....   | 2         | (D)    |                                      |        |           |        | (D)                                  |        |                 |
| 200 to 499.....   | —         | (D)    |                                      |        |           |        | (D)                                  |        |                 |
| 500 and over.....                                       | 1         | (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 .....                       | 84   | 28 023 | Cattle fattened on grains and concentrates ..... | 4  | 169    | 34              |
| 1969 .....  | 75   | 6 855  | 1969 .....                                       | 2  | 64     | (NA)            |
| Beef heifers .....                                    | 81   | 27 980 | Farms with—                                      |  |        |                 |
| Milk heifers .....                                    | 5  | 43     | 1 to 9 .....                                     | 1  | 9      | 1               |
| Steers, steer calves, bulls,<br>and bull calves ..... | 85   | 8 159  | 10 to 19 .....                                   | —  | —      | —               |
| 1969 .....  | 80   | 25 186 | 20 to 49 .....                                   | 2  | 80     | (D)             |
|   |  |        | 50 to 99 .....                                   | 1  | 80     | (D)             |
|   |  |        | 100 to 199 .....                                 | —  | —      | —               |
|   |  |        | 200 to 499 .....                                 | —  | —      | —               |
|   |  |        | 500 and over .....                               | —  | —      | —               |

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

|                              | Inventory |        |                                      |        | Sales     |        |                                      |        |                 |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
|                              | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |                 |
|                              | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number | Dollars (1,000) |
| Hogs and pigs .....          | 19        | 274    | 10                                   | 144    | 14        | 276    | 9                                    | 132    | 6               |
| 1969 .....                   | 24        | 2 376  | 15                                   | 2 290  | 17        | 2 626  | 13                                   | 2 428  | (NA)            |
| Farms with—                  |           |        |                                      |        |           |        |                                      |        |                 |
| 1 to 4 .....                 | 5         | 10     | 1                                    | 1      | 4         | 9      | 2                                    | 6      | (Z)             |
| 5 to 9 .....                 | 3         | 16     | —                                    | —      | 3         | 18     | 2                                    | 12     | 1               |
| 10 to 24 .....               | 7         | 93     | 7                                    | 93     | 4         | 82     | 4                                    | 82     | 4               |
| 25 to 49 .....               | 3         | 80     | 2                                    | 50     | 2         | 67     | 1                                    | 32     | 1               |
| 50 to 99 .....               | 1         | 75     | —                                    | —      | —         | —      | —                                    | —      | —               |
| 100 to 199 .....             | —         | —      | —                                    | —      | 1         | 100    | —                                    | —      | —               |
| 200 to 499 .....             | —         | —      | —                                    | —      | —         | —      | —                                    | —      | —               |
| 500 and over .....           | —         | —      | —                                    | —      | —         | —      | —                                    | —      | —               |
| Feeder pigs sold .....       | (X)       | (X)    | (X)                                  | (X)    | 5         | 102    | 4                                    | 82     | 2               |
| 1969 .....                   | (X)       | (X)    | (X)                                  | (X)    | 3         | 104    | 1                                    | 7      | (NA)            |
| Sheep and lambs .....        | 1         | 108    | —                                    | —      | 1         | 40     | —                                    | —      | (NA)            |
| 1969 .....                   | 4         | 422    | 1                                    | (D)    | 3         | 22     | —                                    | —      | (NA)            |
| Sheep and lambs shorn .....  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | —                                    | —      | 1               |
| Sheep, lambs, and wool ..... | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | —                                    | (X)    | —               |
| Goats .....                  | (NA)      | (NA)   | 2                                    | 30     | (NA)      | (NA)   | —                                    | —      | —               |
| 1969 .....                   | (NA)      | (NA)   | 3                                    | 29     | (NA)      | (NA)   | —                                    | —      | (NA)            |
| Horses and ponies .....      | 42        | 2 147  | 24                                   | 2 078  | 6         | 197    | 2                                    | (D)    | (D)             |
| 1969 .....                   | 51        | 3 328  | (NA)                                 | (NA)   | 9         | 151    | (NA)                                 | (NA)   | (NA)            |

  

|   | Inventory—<br>Farms with sales of \$2,500 and over |        | Inventory  |        |                                      |        |
|---|--|--------|--|--------|--------------------------------------|--------|
|   | Farms  | Number | All farms  |        | Farms with sales of \$2,500 and over |        |
|   | Farms  | Number | Farms  | Number | Farms                                | Number |
| Hogs and pigs used or to be used for breeding ..... | 7  | 23     | Litters of pigs farrowed between—                  |        |                                      |        |
| 1969 .....  | 7  | 212    | December 1 of preceding year and November 30 ..... |        |                                      |        |
| Other hogs and pigs .....                           | 10   | 121    | 12   | 59     | 7                                    | 37     |
| 1969 .....  | 15   | 2 078  | 9  | 283    | 7                                    | 265    |
| Lambs under 1 year old .....                        | —  | —      | 12   | 36     | 7                                    | 25     |
| Ewes 1 year old or older .....                      | —  | —      | 8  | 146    | 6                                    | 133    |
| Rams and wethers .....                              | —  | —      | 8  | 23     | 5                                    | 12     |
|   | —  | —      | 6  | 137    | 5                                    | 132    |

<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 .....                                  | 28        | (X)     | 15                                   | (X)     | 5         | (X)       | 4                                    | (X)       |
| 1969 .....   | (NA)      | (X)     | 13                                   | (X)     | (NA)      | (X)       | 7                                    | (X)       |
| Chickens 3 months old or older .....               | 25        | 1 911   | 12                                   | 650     | 2         | 1 072     | 1                                    | 132       |
| 1969 .....   | 26        | 43 704  | 11                                   | 43 111  | 6         | 24 805    | 5                                    | 24 556    |
| Hens and pullets of laying age .....               | 22        | 1 792   | 11                                   | 590     | 2         | 1 072     | 1                                    | 132       |
| 1969 .....   | 26        | 27 091  | 11                                   | 26 521  | 5         | 21 197    | 4                                    | 20 948    |
| Farms with—  |           |         |                                      |         |           |           |                                      |           |
| 1 to 99 .....                                      | 19        | 452     | 10                                   | 290     | —         | —         | —                                    | —         |
| 100 to 399 .....                                   | 2         | 400     | 1                                    | 300     | 1         | 132       | 1                                    | 132       |
| 400 to 1,599 .....                                 | 1         | 940     | —                                    | —       | 1         | 940       | —                                    | —         |
| 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 .....        | 5         | 508 300 | 5                                    | 508 300 | 3         | 2 628 041 | 3                                    | 2 628 041 |
| 1969 .....   | 4         | 287 940 | 2                                    | (D)     | 2         | (D)       | 2                                    | (D)       |
| Poultry and poultry products sold, (\$1,000) ..... | (X)       | (X)     | (X)                                  | (X)     | 7         | 2 095     | 5                                    | 2 086     |
| 1969 .....   | (X)       | (X)     | (X)                                  | (X)     | (NA)      | (NA)      | 7                                    | 1 205     |

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

|  |      | Farms with sales of \$2,500 and over |        |       |        |                          |        | Farms with sales of \$2,500 and over |        |       |        |
|--|------|--------------------------------------|--------|-------|--------|--------------------------|--------|--------------------------------------|--------|-------|--------|
|  |      | Inventory                            |        | Sales |        |                          |        | Inventory                            |        | Sales |        |
|  |      | Farms                                | Number | Farms | Number | Farms                    | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age               | 1974 | 11                                   | 590    | 1     | 132    | Turkeys                  | 1974   | 2                                    | 4      |       |        |
|  | 1969 | 11                                   | 26 521 | 4     | 20 948 |                          | 1969   | 1                                    | 1      |       |        |
| Hens for table or market egg production      | 1974 | 11                                   | 590    | 1     | 132    | Turkeys for slaughter    | 1974   |                                      |        |       |        |
| Hens for hatching egg production             | 1974 |                                      |        |       |        | Heavy breed              | 1974   |                                      |        |       |        |
|  |      |                                      |        |       |        | Light breed              | 1974   |                                      |        |       |        |
| Pullets 3 months old or older                | 1974 |                                      |        |       |        | Turkey hens for breeding | 1974   | 2                                    | 4      |       |        |
|  | 1969 | 1                                    | (D)    | 1     | 35     |                          | 1969   | 1                                    | 1      |       |        |
| Roosters and male chickens for breeding      | 1974 | 1                                    | 60     |       |        | Other poultry            | 1974   |                                      | (X)    |       | (X)    |
| Pullet chicks and pullets under 3 months old | 1974 |                                      |        |       |        |                          | 1969   |                                      | (X)    |       | (X)    |

**Table 10. Crops: 1974 and 1969**

|  |  | All farms |      |        |        |                    |      |       |      |
|--|--|-----------|------|--------|--------|--------------------|------|-------|------|
|  |  | Farms     |      | Acres  |        | Quantity harvested |      |       |      |
|  |  | 1974      | 1969 | 1974   | 1969   | 1974               | 1969 | 1974  | 1969 |
| Corn for all purposes                      |  | 8         | 7    | 187    | 70     | (X)                | (X)  |       |      |
| Sorghums for all purposes                  |  | 87        | 89   | 25 616 | 25 857 | (X)                | (X)  |       |      |
| Soybeans for beans (bushels)               |  | 1         |      | 25     |        | 92                 |      |       |      |
| Peanuts for nuts (pounds)                  |  |           |      |        |        |                    |      |       |      |
| Wheat (bushels)                            |  | 1         | 1    | 225    | 234    | (D)                |      | 2 340 |      |
| Other small grains for grain               |  | 4         | 5    | 122    | 509    | (X)                |      | (X)   |      |
| Cotton (bales)                             |  | 34        | 77   | 4 628  | 5 944  | 3 615              |      | 3 767 |      |
| Tobacco (pounds)                           |  |           |      |        |        |                    |      |       |      |
| Irish potatoes (hundredweight)             |  | 2         | (NA) | 1      | (NA)   | 100                |      | (NA)  |      |
| Sweetpotatoes (bushels)                    |  |           | (NA) |        | (NA)   |                    |      | (NA)  |      |
| Hay crops (tons, dry)                      |  | 50        | 24   | 22 151 | 2 841  | 31 700             |      | 4 090 |      |
| Vegetables, sweet corn, or melons for sale |  | 11        | 25   | 507    | 1 969  | (X)                |      | (X)   |      |
| Land in orchards                           |  | 2         | 2    | 11     | 2      | (X)                |      | (X)   |      |
| Berries for sale                           |  |           |      |        |        | (X)                |      | (X)   |      |
| Other crops                                |  | 4         | (NA) | 500    | 1 584  | (X)                |      | (X)   |      |

  

|   |  | Farms with sales of \$2,500 and over |      |        |        |                    |           |                |      |
|---|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|
|   |  | Farms                                |      | Acres  |        | Quantity harvested |           | Irrigated land |      |
|   |  | 1974                                 | 1969 | 1974   | 1969   | 1974               | 1969      | 1974           | 1969 |
| Corn for grain or seed (bushels)            |  | 3                                    | 2    | 165    | 4      | 5 825              | 200       |                |      |
| Corn for silage or green chop (tons, green) |  |                                      |      |        |        |                    |           |                |      |
| Corn for dry fodder, hogged or grazed       |  | 2                                    |      | 6      |        | (X)                | (X)       |                |      |
| Sorghums for grain (bushels)                |  | 66                                   | 72   | 24 431 | 24 713 | 878 493            | 1 052 638 | 2              | 1    |
| Sorghums for silage, fodder, hay, etc.      |  | 10                                   | (NA) | 505    | 500    | (X)                | (X)       | 1              | (NA) |
| Alfalfa hay (tons, dry)                     |  | 4                                    | 1    | 135    | 10     | 200                | 20        |                |      |

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

|  |      | Irrigated land |         |       |       | Commercial fertilizer used |       |       |        |       |       |        |      |
|--|------|----------------|---------|-------|-------|----------------------------|-------|-------|--------|-------|-------|--------|------|
|  |      | Farms          |         | Acres |       | Quantity                   |       | Total |        | Dry   |       | Liquid |      |
|  |      | Farms          | Acres   | Farms | Acres | Farms                      | Acres | Farms | Acres  | Farms | Tons  | Farms  | Tons |
| Cropland used only for pasture             | 1974 | 44             | 6 792   |       |       | (X)                        |       | 15    | 1 273  | 14    | 128   | 1      | 1    |
|  | 1969 | 53             | 8 653   |       |       | (X)                        |       | 15    | 1 178  | 14    | 67    | 2      | 8    |
| Improved pasture                           | 1974 | 34             | 706 563 |       |       | (X)                        |       | 10    | 1 001  | 10    | 127   |        |      |
|  | 1969 | 32             | 361 220 |       |       | (X)                        |       | 9     | 20 471 | 8     | 1 037 | 2      | 12   |
| Corn for all purposes                      | 1974 | 5              | 171     |       |       | (X)                        |       | 2     | 85     |       |       | 2      | 11   |
|  | 1969 | 2              | 4       |       |       | (X)                        |       | 1     | 2      | 1     | 1     |        |      |
| Sorghums for all purposes                  | 1974 | 69             | 24 936  |       |       | (X)                        |       | 45    | 18 714 | 29    | 959   | 19     | 750  |
|  | 1969 | 75             | 25 213  |       |       | (X)                        |       | 44    | 15 348 | 29    | 621   | 16     | 619  |
| Wheat (bushels)                            | 1974 | 1              | 225     |       |       | (D)                        |       |       |        |       |       |        |      |
|  | 1969 | 1              | 234     |       |       | 2 340                      |       |       |        | (NA)  |       | (NA)   |      |
| Oats (bushels)                             | 1974 |                |         |       |       |                            |       |       |        |       |       |        |      |
|  | 1969 |                |         |       |       |                            |       |       |        | (NA)  |       | (NA)   |      |
| Barley (bushels)                           | 1974 | 1              | 6       |       |       | 150                        |       |       |        |       |       |        |      |
|  | 1969 |                |         |       |       |                            |       |       |        | (NA)  |       | (NA)   |      |
| Rye (bushels)                              | 1974 |                |         |       |       |                            |       |       |        |       |       |        |      |
|  | 1969 |                |         |       |       |                            |       |       |        | (NA)  |       | (NA)   |      |
| Other small grains for grain               | 1974 | 3              | 116     |       |       | (X)                        |       |       |        |       |       |        |      |
| Soybeans for beans (bushels)               | 1974 | 1              | 25      |       |       | 92                         |       |       |        |       |       |        |      |
|  | 1969 |                |         |       |       |                            |       |       |        | (NA)  |       | (NA)   |      |
| Peanuts for nuts (pounds)                  | 1974 |                |         |       |       |                            |       |       |        |       |       |        |      |
|  | 1969 |                |         |       |       |                            |       |       |        | (NA)  |       | (NA)   |      |
| Hay crops (tons, dry)                      | 1974 | 37             | 21 916  |       |       | 31 340                     |       | 2     | 213    | 12    | 500   | 12     | 64   |
|  | 1969 | 17             | 2 722   |       |       | 3 930                      |       | 5     | 2 350  | 5     | 225   |        |      |
| Field seed crops                           | 1974 | 2              | 200     |       |       | (X)                        |       |       |        |       |       |        |      |
|  | 1969 | 1              | (D)     |       |       | (X)                        |       |       |        |       |       |        |      |
| Cotton (bales)                             | 1974 | 28             | 4 588   |       |       | 3 603                      |       | 23    | 4 352  | 11    | 187   | 13     | 263  |
|  | 1969 | 64             | 5 815   |       |       | 3 716                      |       | 1     | 10     | 43    | 4 053 | (NA)   | 138  |
| Tobacco (pounds)                           | 1974 |                |         |       |       |                            |       |       |        |       |       |        |      |
|  | 1969 |                |         |       |       |                            |       |       |        |       |       |        |      |
| Irish potatoes (hundredweight)             | 1974 | 2              | 1       |       |       | 100                        |       | 2     | 1      | 2     | 1     |        |      |
|  | 1969 |                |         |       |       |                            |       |       |        | (NA)  |       | (NA)   |      |
| Vegetables, sweet corn, or melons for sale | 1974 | 10             | 506     |       |       | (X)                        |       | 9     | 375    | 8     | 135   | 1      | 12   |
|  | 1969 | 25             | 1 969   |       |       | (X)                        |       | 19    | 1 855  | 17    | 169   | 3      | 16   |
| Land in orchards                           | 1974 |                |         |       |       | (X)                        |       |       |        |       |       |        |      |
|  | 1969 |                |         |       |       | (X)                        |       |       |        |       |       |        |      |

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

|                                       | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                       |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|                                       |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale .....                | 1974  | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| .....                                 | 1969  | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| Nursery and greenhouse products ..... | 1974  | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| .....                                 | 1969  | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| Other crops .....                     | 1974  | 1     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
|                                       |       | 300   | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |

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

|   | 1974    |        | 1969   |        |  | 1974    |       | 1969  |       |
|---|---------|--------|--------|--------|--|---------|-------|-------|-------|
|   | Farms   | Acres  | Farms  | Acres  |  | Farms   | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime ..... | 92      | 96     | 96     | 96     | Sprays, dusts, granules, fumigants, etc. to control—Con. | 2       | 1     |       |       |
| ..... farms   | \$1,000 | 489    | 305    | 305    | Diseases in crops and orchards .....                     | 24      | 100   |       |       |
| Commercial fertilizer .....                               | 82      | 72     | 72     | 72     | ..... farms  | (Z)     | 1     |       |       |
| ..... acres on which used                                 | 26 388  | 45 410 | 45 410 | 45 410 | Weeds or grass in crops .....                            | 18      | 24    |       |       |
| ..... tons  | 2 651   | 3 226  | 3 226  | 3 226  | ..... farms  | 9 640   | 2 086 |       |       |
| ..... \$1,000   | 357     | 236    | 236    | 236    | ..... acres on which used                                | \$1,000 | 49    |       |       |
| Lime .....  | 1       | -      | -      | -      | Weeds or brush in pasture .....                          | 7       | 13    |       |       |
| ..... farms   | 25      | -      | -      | -      | ..... acres on which used                                | \$1,000 | 330   |       |       |
| ..... acres on which used                                 | 25      | -      | -      | -      | ..... farms  | 1       | 23    |       |       |
| ..... tons  | (Z)     | -      | -      | -      | Weeds on all other land .....                            | 3       | (NA)  |       |       |
| ..... \$1,000   | -       | -      | -      | -      | ..... acres on which used                                | \$1,000 | 109   |       |       |
| Sprays, dusts, granules, fumigants, etc. to control—      |         |        |        |        | ..... farms  | (Z)     | (NA)  |       |       |
| Insects on hay crops .....                                | 2       | -      | -      | -      | Chemicals for defoliation or for growth control          |         |       |       |       |
| ..... farms   | 75      | -      | -      | -      | of crops or thinning of fruit .....                      | 12      | 6     |       |       |
| ..... acres on which used                                 | (Z)     | -      | -      | -      | ..... farms  | 2 191   | 616   |       |       |
| Insects on other crops .....                              | 28      | 48     | 48     | 48     | ..... \$1,000  | 12      | 1     |       |       |
| ..... farms   | 8 661   | 5 398  | 5 398  | 5 398  | Insect control on livestock and poultry .....            | 10      | 21    |       |       |
| ..... acres on which used                                 | 66      | 34     | 34     | 34     | ..... farms  | 2       | 3     |       |       |
| ..... \$1,000   | 1       | -      | -      | -      | Other chemicals (see text) .....                         | 11      | (NA)  |       |       |
| Nematodes in crops .....                                  | 1       | -      | -      | -      | ..... farms  | 2       | (NA)  |       |       |
| ..... farms   | 60      | -      | -      | -      | ..... \$1,000  |         |       |       |       |
| ..... acres on which used                                 | 1       | -      | -      | -      |  |         |       |       |       |
| ..... \$1,000   |         |        |        |        |  |         |       |       |       |

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

|  | 1974  |       | 1969  |       |   | 1974  |       | 1969  |       |
|--|-------|-------|-------|-------|---|-------|-------|-------|-------|
|  | Farms | Acres | Farms | Acres |   | Farms | Acres | Farms | Acres |
| Farms irrigated in census year .....                 | 4     | 3     | 3     | 3     | Land irrigated by—Continued                     |       |       |       |       |
| Proportion of farms .....                            | 3.2   | 2.2   | 2.2   | 2.2   | Self-propelled sprinkler systems .....          | 1     | (NA)  |       |       |
| Total land irrigated .....                           | 771   | 518   | 518   | 518   | ..... farms                                     | 120   | (NA)  |       |       |
| Average per farm .....                               | 192.8 | 172.6 | 172.6 | 172.6 | Other sprinkler systems .....                   | 1     | (NA)  |       |       |
| Cropland irrigated .....                             | 4     | 3     | 3     | 3     | ..... farms                                     | 13    | (NA)  |       |       |
| Harvested cropland irrigated .....                   | 771   | 393   | 393   | 393   | Land irrigated farms .....                      | 3 707 | 1 118 |       |       |
| ..... farms  | 4     | 3     | 3     | 3     | ..... acres                                     | 882   | 688   |       |       |
| ..... acres  | 771   | 380   | 380   | 380   | Harvested cropland .....                        | 882   | 380   |       |       |
| Cropland pasture irrigated .....                     | -     | -     | -     | -     | Farms not irrigated in 1974 but irrigated       |       |       |       |       |
| ..... farms  | -     | -     | -     | -     | between 1970 and 1973 .....                     | -     | (X)   |       |       |
| ..... acres  | -     | -     | -     | -     | ..... farms                                     | -     | (X)   |       |       |
| Other cropland irrigated .....                       | -     | (NA)  | (NA)  | (NA)  | ..... acres irrigated in most recent year       | -     | (X)   |       |       |
| ..... farms  | 13    | -     | -     | -     | Farms with artificial drainage .....            | 3     | 4     |       |       |
| ..... acres  | 1     | -     | -     | -     | Proportion of farms .....                       | 2.4   | 2.9   |       |       |
| Pasture irrigated, other than cropland pasture ..... | -     | 1     | 1     | 1     | Land in farms with drainage .....               | 2 466 | (D)   |       |       |
| ..... farms  | -     | 125   | 125   | 125   | ..... acres                                     | 240   | (D)   |       |       |
| ..... acres  | -     | -     | -     | -     | Land drained .....                              | 80.0  | (D)   |       |       |
| Estimated quantity of irrigation water applied ..... | 745   | 541   | 541   | 541   | Average per farm .....                          | 80.0  | (D)   |       |       |
| Average per acre irrigated .....                     | 1.0   | 1.0   | 1.0   | 1.0   | Artificial ponds, pits, reservoirs, and earthen |       |       |       |       |
| Land irrigated by—                                   |       |       |       |       | tanks .....                                     | 26    | (NA)  |       |       |
| Furrows or ditches .....                             | 2     | (NA)  | (NA)  | (NA)  | ..... farms                                     | 88    | (NA)  |       |       |
| ..... farms  | 638   | (NA)  | (NA)  | (NA)  | ..... number                                    | 124   | (NA)  |       |       |
| ..... acres  |       |       |       |       | ..... acres                                     |       |       |       |       |

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

|  | Farms | Total operator debt |       | Secured by real estate |       | Not secured by real estate |       |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
|  |       | \$1,000             | Farms | \$1,000                | Farms | \$1,000                    | Farms |
| Farms with debt owed by farm operator (see text) ..... |       | 50                  | 27    | 35                     |       |                            |       |
| ..... farms  |       | 1 659               | 1 061 | 599                    |       |                            |       |
| Farms by size of debt owed:                            |       |                     |       |                        |       |                            |       |
| Under \$5,000 .....                                    |       | 18                  | 10    | 15                     |       |                            |       |
| \$5,000 to \$9,999 .....                               |       | 8                   | 3     | 5                      |       |                            |       |
| \$10,000 to \$29,999 .....                             |       | 7                   | 4     | 7                      |       |                            |       |
| \$30,000 to \$49,999 .....                             |       | 6                   | 4     | 3                      |       |                            |       |
| \$50,000 and over .....                                |       | 11                  | 6     | 5                      |       |                            |       |

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

|  | Farms |      | Workers |      | Dollars (1,000) |       | Total | 1974 hired farm workers working— |                |                   |
|--|-------|------|---------|------|-----------------|-------|-------|----------------------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969 | 1974            | 1969  |       | 150 days or more                 | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |      |                 |       |       |                                  |                |                   |
| 150 days or more .....   | 29    | 34   | 972     | 779  | 2 241           | 1 408 | 61    | 29                               | 21             | 29                |
| 25 to 149 days .....   | 21    | 88   | 42      | 578  | 29              | 14    | 2 284 | 2 241                            | 29             | 14                |
| Less than 25 days .....  | 29    | 33   | 100     | (NA) | 14              | 80    | 1 114 | 972                              | 42             | 100               |
| Total contract labor .....   | 18    |      | (NA)    | (NA) |                 |       |       |                                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 13    | (NA) | 140     | (NA) | 64              | (NA)  |       |                                  |                |                   |
| Farms with—  |       |      |         |      |                 |       |       |                                  |                |                   |
| 1 worker .....   | 27    |      | 15      | 10   | 15              |       |       |                                  |                |                   |
| 2 workers .....  | 16    |      | 8       | 7    | 8               |       |       |                                  |                |                   |
| 3 or 4 workers .....   | 7     |      | 2       | 1    | 2               |       |       |                                  |                |                   |
| 5 to 9 workers .....   | 6     |      | 3       | 3    | 3               |       |       |                                  |                |                   |
| 10 workers and over .....  | 5     |      | 1       | -    | 1               |       |       |                                  |                |                   |