





**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               | 298       | 279    | 285                                  | 249    |  |           |      |                                      |      |
| farms.....  | 15 564    | 6 130  | 15 439                               | 6 002  |  |           |      |                                      |      |
| \$1,000.....  | 52 229    | 21 970 | 54 170                               | 24 105 |  |           |      |                                      |      |
| dollars.....  |           |        |                                      |        |  |           |      |                                      |      |
| Average per farm  |           |        |                                      |        |  |           |      |                                      |      |
| Farms by value group:   |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999.....   | 2         | 7      | 2                                    | 30     |  |           |      |                                      |      |
| \$1,000 to \$4,999.....   | 17        | 45     | 13                                   |        |  |           |      |                                      |      |
| \$5,000 to \$9,999.....   | 18        | 49     | 16                                   | 44     |  |           |      |                                      |      |
| \$10,000 to \$19,999.....   | 55        | 54     | 48                                   | 52     |  |           |      |                                      |      |
| \$20,000 to \$29,999.....   | 43        |        | 43                                   | 46     |  |           |      |                                      |      |
| \$30,000 to \$49,999.....   | 70        |        | 70                                   | 51     |  |           |      |                                      |      |
| \$50,000 to \$69,999.....   | 38        | 124    | 38                                   |        |  |           |      |                                      |      |
| \$70,000 and over.....  | 55        |        | 55                                   | 26     |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                             |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles..... farms.....   | 261       | 233    | 252                                  | 213    |  |           |      |                                      |      |
| number.....   | 357       | 333    | 346                                  | 305    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 259       | 210    | 253                                  | 199    |  |           |      |                                      |      |
| Motor trucks, including pickups..... farms.....                     | 281       | 263    | 268                                  | 235    |  |           |      |                                      |      |
| number.....   | 982       | 804    | 963                                  | 762    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 380       | 253    | 377                                  | 239    |  |           |      |                                      |      |
| Wheel tractors..... farms.....                                      | 275       | 243    | 266                                  | 225    |  |           |      |                                      |      |
| number.....   | 779       | 679    | 768                                  | 614    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 246       | 173    | 241                                  | 165    |  |           |      |                                      |      |
| Crawler tractors..... farms.....                                    | 23        |        | 22                                   | 24     |  |           |      |                                      |      |
| number.....   | 25        |        | 24                                   | 34     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 2         |        | 2                                    | 2      |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>                       |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled..... farms.....             | 162       | 140    | 162                                  | 137    |  |           |      |                                      |      |
| number.....   | 216       | 176    | 216                                  | 173    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 75        | 35     | 75                                   | 34     |  |           |      |                                      |      |
| Corn heads for combines..... farms.....                             | 36        | 10     | 36                                   | 9      |  |           |      |                                      |      |
| number.....   | 43        | 10     | 43                                   | 9      |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 27        | 5      | 27                                   | 5      |  |           |      |                                      |      |
| Other cornpickers and picker-shellers..... farms.....               | 33        |        | 33                                   | 1      |  |           |      |                                      |      |
| number.....   | 33        |        | 33                                   | 1      |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 4         |        | 4                                    |        |  |           |      |                                      |      |
| Mower conditioners..... farms.....                                  | 19        | (NA)   | 19                                   | (NA)   |  |           |      |                                      |      |
| number.....   | 22        | (NA)   | 22                                   | (NA)   |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 5         | (NA)   | 5                                    | (NA)   |  |           |      |                                      |      |
| Pickup balers..... farms.....                                       | 83        | 49     | 83                                   | 49     |  |           |      |                                      |      |
| number.....   | 88        | 52     | 88                                   | 52     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 17        | 19     | 17                                   | 19     |  |           |      |                                      |      |
| Windrowers, pull and self-propelled..... farms.....                 | 74        | (NA)   | 74                                   | 29     |  |           |      |                                      |      |
| number.....   | 75        | (NA)   | 75                                   | 30     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 17        | (NA)   | 17                                   | 13     |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 71        | (NA)   | 71                                   | 53     |  |           |      |                                      |      |
| number.....   | 77        | (NA)   | 77                                   | 59     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                    | 13        | (NA)   | 13                                   | 27     |  |           |      |                                      |      |

**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 |         | Dollars (1,000) |
|  | Farms     | Number | Farms                                | Number | Farms  | Number  | Farms                                | Number  |                 |
| Any livestock or poultry.....1974.....         | 154       | (X)    | 144                                  | (X)    | 160  | (X)     | 150                                  | (X)     | 42 989          |
| Any cattle, hogs, or sheep.....1974.....       | 145       | (X)    | 136                                  | (X)    | 159  | (X)     | 150                                  | (X)     | 42 973          |
| 1969.....                                      | 188       | (X)    | 178                                  | (X)    | 190  | (X)     | 179                                  | (X)     | (NA)            |
| Cattle and calves.....1974.....                | 127       | 63 846 | 120                                  | 63 683 | 134  | 116 651 | 128                                  | 116 594 | 42 494          |
| 1969.....                                      | 168       | 51 506 | 163                                  | 51 402 | 166  | 44 823  | 162                                  | 44 786  | 9 658           |
| Farms with —                                   |           |        |                                      |        |  |         |                                      |         |                 |
| 1 to 4.....1974.....                           | 5         | 15     | 4                                    | 12     | 5  | 13      | 5                                    | 13      | 2               |
| 5 to 9.....1974.....                           | 4         | 29     | 4                                    | 29     | 8  | 54      | 6                                    | 43      | 10              |
| 10 to 19.....1974.....                         | 5         | 77     | 5                                    | 77     | 16   | 223     | 12                                   | 177     | 33              |
| 20 to 49.....1974.....                         | 22        | 681    | 16                                   | 521    | 28   | 999     | 28                                   | 999     | 227             |
| 50 to 99.....1974.....                         | 24        | 1 763  | 24                                   | 1 763  | 32   | 2 202   | 32                                   | 2 202   | 464             |
| 100 to 199.....1974.....                       | 37        | 5 105  | 37                                   | 5 105  | 19   | 2 621   | 19                                   | 2 621   | 638             |
| 200 to 499.....1974.....                       | 19        | 5 538  | 19                                   | 5 538  | 17   | 5 113   | 17                                   | 5 113   | 1 505           |
| 500 and over.....1974.....                     | 11        | 50 638 | 11                                   | 50 638 | 9  | 105 426 | 9                                    | 105 426 | 39 614          |
| Cows and heifers that had calved.....1974..... | 103       | 10 005 | 98                                   | 9 954  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)            |
| 1969.....                                      | 127       | 8 678  | 124                                  | 8 662  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)            |
| Beef cows.....1974.....                        | 98        | 9 965  | 93                                   | 9 914  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)            |
| 1969.....                                      | (NA)      | 8 536  | 120                                  | 8 522  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)            |
| Milk cows.....1974.....                        | 18        | 40     | 18                                   | 40     | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)            |
| 1969.....                                      | 24        | 142    | 23                                   | 140    | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)            |
| Dairy products sold.....1974.....              | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)     | 6                                    | (X)     | 2               |
| 1969.....                                      | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)     | 9                                    | (X)     | 41              |
| <b>Inventory, 1974</b>                         |           |        |                                      |        |  |         |                                      |         |                 |
|  | All farms |        | Farms with sales of \$2,500 and over |        | Sales, 1974 — Farms with sales of \$2,500 and over |         |                                      |         |                 |
|  | Farms     | Number | Farms                                | Number | Farms  | Number  | Dollars (1,000)                      |         |                 |
| Beef cows.....                                 | 98        | 9 965  | 93                                   | 9 914  | Cattle sold.....                                   |         |                                      |         |                 |
| Farms with —                                   |           |        |                                      |        | Farms with —                                       |         |                                      |         |                 |
| 1 to 4.....                                    | 2         | 5      | 1                                    | 4      | 113  | 113 702 | 42 080                               |         |                 |
| 5 to 9.....                                    | 4         | 30     | 3                                    | 22     | 9  | 18      | 4                                    |         |                 |
| 10 to 19.....                                  | 15        | 200    | 12                                   | 158    | 6  | 39      | 13                                   |         |                 |
| 20 to 49.....                                  | 25        | 835    | 25                                   | 835    | 18   | 245     | 55                                   |         |                 |
| 50 to 99.....                                  | 26        | 1 686  | 26                                   | 1 686  | 22   | 732     | 191                                  |         |                 |
| 100 to 199.....                                | 18        | 2 209  | 18                                   | 2 209  | 18   | 1 213   | 326                                  |         |                 |
| 200 to 499.....                                | 5         | 1 268  | 5                                    | 1 268  | 17   | 2 261   | 619                                  |         |                 |
| 500 and over.....                              | 3         | 3 732  | 3                                    | 3 732  | 16   | 4 923   | 1 471                                |         |                 |
| Milk cows.....                                 | 18        | 40     | 18                                   | 40     | 7  | 104 271 | 39 402                               |         |                 |
| Farms with —                                   |           |        |                                      |        | Cattle sold.....                                   |         |                                      |         |                 |
| 1 or 2.....                                    | 13        | 19     | 13                                   | 19     | Farms with —                                       |         |                                      |         |                 |
| 3 or 4.....                                    | 4         | 15     | 4                                    | 15     | 1  | 2       | 4                                    |         |                 |
| 5 to 9.....                                    | 1         | 6      | 1                                    | 6      | 7  | 24      | 4                                    |         |                 |
| 10 to 19.....                                  | —         | —      | —                                    | —      | 11   | 77      | 12                                   |         |                 |
| 20 to 49.....                                  | —         | —      | —                                    | —      | 8  | 113     | 19                                   |         |                 |
| 50 to 99.....                                  | —         | —      | —                                    | —      | 19   | 624     | 90                                   |         |                 |
| 100 to 199.....                                | —         | —      | —                                    | —      | 13   | 912     | 123                                  |         |                 |
| 200 to 499.....                                | —         | —      | —                                    | —      | 4  | (D)     | (D)                                  |         |                 |
| 500 and over.....                              | —         | —      | —                                    | —      | 2  | (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 .....                       | 88   | 8 473  | Cattle fattened on grains and concentrates ..... | 17   | 105 052 | 39 705          |
| 1974 .....  | 130  | 17 536 | 1969 .....                                       | 15   | 24 627  | (NA)            |
| Beef heifers .....                                    | 85   | 8 416  | Farms with—                                      |  |         |                 |
| Milk heifers .....                                    | 6  | 57     | 1 to 9 .....                                     | 1  | 4       | 1               |
| Steers, steer calves, bulls,<br>and bull calves ..... | 99   | 45 256 | 10 to 19 .....                                   | 2  | 22      | (D)             |
| 1974 .....  | 141  | 25 204 | 20 to 49 .....                                   | —  | —       | —               |
| 1969 .....  |  |        | 50 to 99 .....                                   | 1  | 90      | (D)             |
|   |  |        | 100 to 199 .....                                 | 4  | 547     | 178             |
|   |  |        | 200 to 499 .....                                 | 3  | 838     | 371             |
|   |  |        | 500 and over .....                               | 6  | 103 551 | 39 113          |

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 .....          | 37        | 2 782  | 34                                   | 2 716  | 46        | 7 167  | 43                                   | 7 051  | 423             |
| 1969 .....                   | 63        | 3 929  | 57                                   | 3 822  | 69        | 6 050  | 62                                   | 5 878  | (NA)            |
| Farms with—                  |           |        |                                      |        |           |        |                                      |        |                 |
| 1 to 4 .....                 | 2         | 2      | 1                                    | 1      | 2         | 4      | 1                                    | 3      | (Z)             |
| 5 to 9 .....                 | 3         | 18     | 2                                    | 13     | 2         | 12     | 2                                    | 12     | 1               |
| 10 to 24 .....               | 11        | 180    | 11                                   | 180    | 8         | 144    | 8                                    | 144    | 8               |
| 25 to 49 .....               | 7         | 243    | 7                                    | 243    | 8         | 282    | 7                                    | 252    | 19              |
| 50 to 99 .....               | 5         | 361    | 4                                    | 301    | 6         | 451    | 5                                    | 366    | 19              |
| 100 to 199 .....             | 3         | 324    | 3                                    | 324    | 8         | 1 085  | 8                                    | 1 085  | 69              |
| 200 to 499 .....             | 6         | 1 654  | 6                                    | 1 654  | 9         | 2 809  | 9                                    | 2 809  | 175             |
| 500 and over .....           | —         | —      | —                                    | —      | 3         | 2 380  | 3                                    | 2 380  | 132             |
| Feeder pigs sold .....       | (X)       | (X)    | (X)                                  | (X)    | 9         | 964    | 7                                    | 908    | 19              |
| 1969 .....                   | (X)       | (X)    | (X)                                  | (X)    | 15        | 1 549  | 15                                   | 1 549  | (NA)            |
| Sheep and lambs .....        | 7         | 1 876  | 6                                    | 1 875  | 5         | 1 449  | 5                                    | 1 449  | (NA)            |
| 1969 .....                   | 7         | 6 715  | 7                                    | 6 715  | 7         | 4 920  | 7                                    | 4 920  | (NA)            |
| Sheep and lambs shorn .....  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 6                                    | 1 517  | 114 844         |
| Sheep, lambs, and wool ..... | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 6                                    | (X)    | 56              |
| Goats .....                  | (NA)      | (NA)   | 1                                    | 2      | (NA)      | (NA)   | 1                                    | 3      | (Z)             |
| 1969 .....                   | (NA)      | (NA)   | 4                                    | 10     | (NA)      | (NA)   | —                                    | —      | (NA)            |
| Horses and ponies .....      | 44        | 202    | 42                                   | 196    | 10        | 26     | 9                                    | 24     | 10              |
| 1969 .....                   | 87        | 340    | (NA)                                 | (NA)   | 15        | 30     | (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 |
| Hogs and pigs used or to be used for breeding ..... | 21   | 379    | 30        | 628    | 27                                   | 607    |
| 1969 .....  | 34   | 598    | 42        | 659    | 35                                   | 623    |
| Other hogs and pigs .....                           | 30   | 2 337  | 29        | 332    | 26                                   | 321    |
| 1969 .....  | 54   | 3 224  | 37        | 329    | 31                                   | 303    |
| Lambs under 1 year old .....                        | 4  | 457    | 25        | 296    | 23                                   | 286    |
| Ewes 1 year old or older .....                      | 6  | 1 369  | 30        | 330    | 27                                   | 320    |
| Rams and wethers .....                              | 4  | 49     |           |        |                                      |        |

<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 .....                                  | 24        | (X)    | 24                                   | (X)    | 5         | (X)    | 5                                    | (X)    |
| 1969 .....   | (NA)      | (X)    | 47                                   | (X)    | (NA)      | (X)    | 6                                    | (X)    |
| Chickens 3 months old or older .....               | 24        | 1 249  | 24                                   | 1 249  | 5         | 602    | 5                                    | 602    |
| 1969 .....   | 46        | 3 479  | 46                                   | 3 479  | 6         | 786    | 6                                    | 786    |
| Hens and pullets of laying age .....               | 24        | 1 220  | 24                                   | 1 220  | 5         | 596    | 5                                    | 596    |
| 1969 .....   | 43        | 3 215  | 43                                   | 3 215  | 6         | 786    | 6                                    | 786    |
| Farms with—  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99 .....                                      | 21        | 480    | 21                                   | 480    | 2         | 36     | 2                                    | 36     |
| 100 to 399 .....                                   | 2         | 240    | 2                                    | 240    | 3         | 560    | 3                                    | 560    |
| 400 to 1,999 .....                                 | 1         | 500    | 1                                    | 500    | —         | —      | —                                    | —      |
| 1,600 to 3,999 .....                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999 .....                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over .....                             | 1         | 30     | 1                                    | 30     | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens .....        | 1         | 36     | 1                                    | 36     | —         | —      | —                                    | —      |
| 1969 .....   | 1         | 36     | 1                                    | 36     | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) ..... | (X)       | (X)    | (X)                                  | (X)    | 13        | 4      | 13                                   | 4      |
| 1969 .....   | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 14                                   | 8      |

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               | 24                                   | 1 220  | 5     | 596    | Turkeys                  | 1                                    | 4      | -     | -      |
| Hens for table or market egg production      | 43                                   | 3 215  | 6     | 786    | Turkeys for slaughter    | 4                                    | 30     | -     | -      |
| Hens for hatching egg production             | 24                                   | 1 220  | 5     | 596    | Heavy breed              | -                                    | -      | -     | -      |
| Pullets 3 months old or older                | -                                    | -      | -     | -      | Light breed              | -                                    | -      | -     | -      |
| Roosters and male chickens for breeding      | 1                                    | 36     | -     | -      | Turkey hens for breeding | 1                                    | 4      | -     | -      |
| Pullet chicks and pullets under 3 months old | 3                                    | 29     | 1     | 6      | Other poultry            | 3                                    | 20     | -     | -      |
|  | -                                    | -      | -     | -      |                          | 3                                    | (X)    | 1     | (X)    |
|  | -                                    | -      | -     | -      |                          | 6                                    | (X)    | -     | (X)    |

Table 10. Crops: 1974 and 1969

|  | All forms |      |         |        |                    |     |        |      |
|--|-----------|------|---------|--------|--------------------|-----|--------|------|
|  | Farms     |      | Acres   |        | Quantity harvested |     |        |      |
|  | 1974      | 1969 | 1974    | 1969   | 1974               |     | 1969   |      |
| Corn for all purposes                      | 74        | 56   | 30 589  | 12 781 | (X)                | (X) | (X)    | (X)  |
| Sorghums for all purposes                  | 112       | 195  | 17 976  | 40 278 | (X)                | (X) | (X)    | (X)  |
| Soybeans for beans (bushels)               | 2         | -    | 200     | -      | (D)                | -   | -      | -    |
| Peanuts for nuts (pounds)                  | -         | -    | -       | -      | -                  | -   | -      | -    |
| Wheat (bushels)                            | 259       | 231  | 123 115 | 75 701 | 3 867              | 391 | 2 107  | 311  |
| Other small grains for grain               | 7         | 20   | 422     | 1 998  | (X)                | (X) | (X)    | (X)  |
| Cotton (bales)                             | -         | -    | -       | -      | -                  | -   | -      | -    |
| Tobacco (pounds)                           | -         | -    | -       | -      | -                  | -   | -      | -    |
| Irish potatoes (hundredweight)             | -         | (NA) | -       | (NA)   | -                  | -   | -      | (NA) |
| Sweetpotatoes (bushels)                    | -         | (NA) | -       | (NA)   | -                  | -   | -      | (NA) |
| Hay crops (tons, dry)                      | 89        | 97   | 8 729   | 8 680  | 24 634             | -   | 27 176 | -    |
| Vegetables, sweet corn, or melons for sale | 1         | 1    | 2       | 2      | (X)                | (X) | (X)    | (X)  |
| Land in orchards                           | -         | 4    | -       | 3      | (X)                | (X) | (X)    | (X)  |
| Berries for sale                           | -         | -    | -       | -      | (X)                | (X) | (X)    | (X)  |
| Other crops                                | 9         | (NA) | 918     | 2 542  | (X)                | (X) | (X)    | (X)  |

  

|   | Farms with sales of \$2,500 and over |      |        |        |                    |           |                |      |        |        |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|--------|--------|
|   | Farms                                |      | Acres  |        | Quantity harvested |           | Irrigated land |      |        |        |
|   | 1974                                 | 1969 | 1974   | 1969   | 1974               | 1969      | 1974           | 1969 |        |        |
| Corn for grain or seed (bushels)            | 57                                   | 40   | 25 910 | 8 073  | 2 393 299          | 928 933   | 54             | 39   | 24 980 | 8 008  |
| Corn for silage or green chop (tons, green) | 37                                   | 31   | 4 668  | 4 480  | 74 944             | 73 161    | 33             | 29   | 4 059  | 4 140  |
| Corn for dry fodder, hogged or grazed       | 1                                    | 5    | 1      | 72     | (X)                | (X)       | -              | 3    | -      | 58     |
| Sorghums for grain (bushels)                | 100                                  | 176  | 15 936 | 34 730 | 690 211            | 1 709 249 | 49             | 76   | 7 252  | 10 156 |
| Sorghums for silage, fodder, hay, etc.      | 33                                   | (NA) | 2 012  | 5 211  | (X)                | (X)       | 8              | (NA) | 388    | 550    |
| Alfalfa hay (tons, dry)                     | 69                                   | 72   | 7 604  | 5 889  | 22 874             | 22 166    | 65             | 56   | 6 589  | 4 992  |

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 |        |       |       |        |       |
|--|-------|---------|-----------|----------------|--------|----------------------------|--------|-------|-------|--------|-------|
|  |       |         | Quantity  |                |        | Total                      |        | Dry   |       | Liquid |       |
|  | Farms | Acres   |           | Farms          | Acres  | Farms                      | Acres  | Farms | Tons  | Farms  | Tons  |
| Cropland used only for pasture             | 59    | 9 424   | (X)       | 11             | 395    | 4                          | 117    | 1     | 1     | 4      | 6     |
| Improved pasture                           | 90    | 21 158  | (X)       | 16             | 2 018  | 8                          | 3 038  | 5     | 223   | 6      | 57    |
| Corn for all purposes                      | 73    | 30 579  | (X)       | 67             | 29 039 | 71                         | 30 240 | 30    | 2 719 | 60     | 2 229 |
| Sorghums for all purposes                  | 109   | 17 948  | (X)       | 54             | 7 640  | 63                         | 12 429 | 17    | 628   | 47     | 992   |
| Wheat (bushels)                            | 253   | 122 988 | 3 863 534 | 79             | 15 819 | 75                         | 12 450 | 13    | 122   | 70     | 759   |
| Oats (bushels)                             | 2     | 212     | 6 300     | 77             | 9 828  | 83                         | 25 371 | 40    | 748   | 54     | 681   |
| Barley (bushels)                           | 1     | 120     | 1 680     | -              | -      | 59                         | 7 652  | (NA)  | 131   | (NA)   | 224   |
| Rye (bushels)                              | 3     | 80      | 1 480     | -              | -      | -                          | -      | -     | -     | -      | -     |
| Other small grains for grain               | 9     | 965     | 18 940    | -              | -      | -                          | -      | -     | -     | -      | -     |
| Soybeans for beans (bushels)               | 2     | 200     | (D)       | -              | -      | -                          | -      | -     | -     | -      | -     |
| Hay crops (tons, dry)                      | 86    | 8 648   | 24 543    | -              | -      | -                          | -      | -     | -     | -      | -     |
| Field seed crops                           | 91    | 8 535   | 26 881    | -              | -      | -                          | -      | -     | -     | -      | -     |
| Cotton (bales)                             | 1     | 6       | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |
| Tobacco (pounds)                           | 2     | 112     | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |
| Irish potatoes (hundredweight)             | -     | -       | -         | -              | -      | -                          | -      | -     | -     | -      | -     |
| Vegetables, sweet corn, or melons for sale | 1     | 2       | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |
| Land in orchards                           | 1     | 2       | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |
|  | 3     | 3       | (X)       | 2              | 1      | 1                          | 1      | 1     | (Z)   | -      | (Z)   |

**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  | 8     | 912      | (X)            | 8     | 912                        | 8     | 912   | 5    | 20     | 5    | 50 |

**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 ..... |         |         |         |         | Sprays, dusts, granules, fumigants, etc. to control— |         |         |         |         |
| lime .....  | farms   | 166     | farms   | 194     | Diseases in crops and orchards .....                 | farms   | 2       | farms   | 8       |
| Commercial fertilizer .....                               | \$1,000 | 2 487   | \$1,000 | 480     | acres on which used .....                            | acres   | 1 713   | acres   | 506     |
| Lime .....  | farms   | 145     | farms   | 118     | Weeds or grass in crops .....                        | \$1,000 | 13      | \$1,000 | 2       |
| acres on which used .....                                 | acres   | 70 763  | acres   | 39 208  | acres on which used .....                            | acres   | 60      | acres   | 100     |
| tons .....  | tons    | 7 957   | tons    | 5 143   | Weeds or brush in pasture .....                      | \$1,000 | 35 740  | \$1,000 | 30 118  |
| acres on which used .....                                 | \$1,000 | 1 773   | acres   | 369     | acres on which used .....                            | acres   | 330     | acres   | 50      |
| Insects on hay crops .....                                | farms   | -       | farms   | -       | acres on which used .....                            | acres   | 1       | acres   | 2       |
| acres on which used .....                                 | acres   | -       | acres   | -       | Weeds on all other land .....                        | \$1,000 | 30      | \$1,000 | 175     |
| Insects on other crops .....                              | \$1,000 | -       | \$1,000 | -       | acres on which used .....                            | acres   | (Z)     | acres   | (Z)     |
| Nematodes in crops .....                                  | farms   | 320     | farms   | 48      | acres on which used .....                            | acres   | 14      | acres   | (NA)    |
| acres on which used .....                                 | acres   | -       | acres   | -       | of crops or thinning of fruit .....                  | \$1,000 | 197     | \$1,000 | (NA)    |
| acres on which used .....                                 | \$1,000 | -       | acres   | -       | acres on which used .....                            | acres   | 1       | acres   | (NA)    |
| acres on which used .....                                 | \$1,000 | -       | acres   | -       | Insect control on livestock and poultry .....        | \$1,000 | 2       | \$1,000 | 1       |
| acres on which used .....                                 | \$1,000 | -       | acres   | -       | Other chemicals (see text) .....                     | \$1,000 | 499     | \$1,000 | 20      |
| acres on which used .....                                 | \$1,000 | -       | acres   | -       | acres on which used .....                            | acres   | 2       | acres   | (Z)     |
| acres on which used .....                                 | \$1,000 | -       | acres   | -       | acres on which used .....                            | acres   | 15      | acres   | 62      |
| acres on which used .....                                 | \$1,000 | -       | acres   | -       | acres on which used .....                            | acres   | 32      | acres   | 9       |
| acres on which used .....                                 | \$1,000 | -       | acres   | -       | acres on which used .....                            | acres   | 11      | acres   | (NA)    |
| acres on which used .....                                 | \$1,000 | -       | acres   | -       | acres on which used .....                            | acres   | 6       | acres   | (NA)    |

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

|  | 1974      |         | 1969      |        |   | 1974    |         | 1969    |         |
|--|-----------|---------|-----------|--------|---|---------|---------|---------|---------|
|  | Farms     | Acres   | Farms     | Acres  |   | Farms   | Acres   | Farms   | Acres   |
| Farms irrigated in census year .....                 | farms     | 123     | farms     | 114    | Land irrigated by—Continued                                 |         |         |         |         |
| Proportion of farms .....                            | percent   | 42.6    | percent   | 43.8   | Self-propelled sprinkler systems .....                      | farms   | 19      | farms   | (NA)    |
| Total land irrigated .....                           | acres     | 62 822  | acres     | 44 677 | Other sprinkler systems .....                               | acres   | 13 073  | acres   | (NA)    |
| Average per farm .....                               | acres     | 510.7   | acres     | 391.9  | Land in irrigated farms .....                               | farms   | 9       | farms   | (NA)    |
| Cropland irrigated .....                             | farms     | 123     | farms     | 112    | Cropland .....  | acres   | 8 341   | acres   | (NA)    |
| Harvested cropland irrigated .....                   | acres     | 62 822  | acres     | 44 162 | Harvested cropland .....                                    | acres   | 234 402 | acres   | 278 598 |
| Cropland pasture irrigated .....                     | farms     | 120     | farms     | 112    | Farms not irrigated in 1974 but irrigated                   | acres   | 145 420 | acres   | 146 946 |
| Other cropland irrigated .....                       | acres     | 60 441  | acres     | 40 207 | between 1970 and 1973 .....                                 | farms   | -       | farms   | (X)     |
| Pasture irrigated, other than cropland pasture ..... | farms     | 11      | farms     | 16     | acres irrigated in most recent year .....                   | acres   | -       | acres   | (X)     |
| acres .....  | acres     | 395     | acres     | 2 018  | Farms with artificial drainage .....                        | farms   | 5       | farms   | 4       |
| acres .....  | acres     | 16      | acres     | (NA)   | Proportion of farms .....                                   | percent | 1.7     | percent | 1.5     |
| acres .....  | acres     | 1 986   | acres     | 1 937  | Land in farms with drainage .....                           | acres   | 17 458  | acres   | 9 199   |
| acres .....  | acres     | -       | acres     | 515    | Land drained .....  | acres   | 1 235   | acres   | 160     |
| acres .....  | acres     | -       | acres     | -      | Average per farm .....                                      | acres   | 247.0   | acres   | 40.0    |
| Estimated quantity of irrigation water applied ..... | acre-feet | 119 540 | acre-feet | 76 922 | Artificial ponds, pits, reservoirs, and earthen tanks ..... | farms   | 44      | farms   | (NA)    |
| Average per acre irrigated .....                     | acre-feet | 1.9     | acre-feet | 1.7    | number .....  | number  | 111     | number  | (NA)    |
| Land irrigated by—                                   |           |         |           |        | acres .....   | acres   | 211     | acres   | (NA)    |
| Furrows or ditches .....                             | farms     | 85      | farms     | (NA)   |   |         |         |         |         |
| acres .....  | acres     | 30 444  | acres     | (NA)   |   |         |         |         |         |

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

| Farms with debt owed by farm operator (see text) ..... <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Farms | Total operator debt |        | Secured by real estate |  | Not secured by real estate |  |
|--|-------|---------------------|--------|------------------------|--|----------------------------|--|
|  |       | \$1,000             |        |                        |  |                            |  |
|  |       | 139                 | 105    | 96                     |  |                            |  |
|  |       | 16 713              | 10 366 | 6 347                  |  |                            |  |
| Farms by size of debt owed:  |       |                     |        |                        |  |                            |  |
| Under \$5,000 .....  |       | 11                  | 8      | 14                     |  |                            |  |
| \$5,000 to \$9,999 .....   |       | 17                  | 24     | 15                     |  |                            |  |
| \$10,000 to \$29,999 .....   |       | 30                  | 25     | 23                     |  |                            |  |
| \$30,000 to \$49,999 .....   |       | 29                  | 16     | 15                     |  |                            |  |
| \$50,000 and over .....  |       | 52                  | 32     | 29                     |  |                            |  |

**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 .....   | 58    | 63   | 177     | 98   | 1 299           | 578  | 126   | 58                               | 61             | 50                |
| 25 to 149 days .....   | 61    | 163  | 196     | 478  | 225             | 110  | 1 553 | 1 299                            | 225            | 30                |
| Less than 25 days .....  | 50    |      | 161     | (NA) | 30              |      | 534   | 177                              | 196            | 161               |
| Total contract labor .....   | 14    | 21   | (NA)    | (NA) | 60              |      |       |                                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 4     | (NA) | 33      | (NA) | 19              | (NA) |       |                                  |                |                   |
| Farms with—  |       |      |         |      |                 |      |       |                                  |                |                   |
| 1 worker .....   | 30    |      | 28      | 20   | 14              |      |       |                                  |                |                   |
| 2 workers .....  | 36    |      | 13      | 18   | 17              |      |       |                                  |                |                   |
| 3 or 4 workers .....   | 25    |      | 8       | 12   | 10              |      |       |                                  |                |                   |
| 5 to 9 workers .....   | 25    |      | 6       | 7    | 6               |      |       |                                  |                |                   |
| 10 workers and over .....  | 10    |      | 3       | 4    | 3               |      |       |                                  |                |                   |