





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

|   | All farms |       | Farms with sales of \$2,500 and over |       |   | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|---|-----------|------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  |   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |       |                                      |       | <b>Selected Machinery &amp; Equip. — Con.</b>       |           |      |                                      |      |
| Estimated market value of all machinery and equipment |           |       |                                      |       | Grain and bean combines, self-propelled             |           |      |                                      |      |
| ..... farms   | 965       | 1 048 | 464                                  | 512   | ..... farms   | 31        | 39   | 29                                   | 38   |
| ..... \$1,000   | 10 387    | 5 739 | 7 221                                | 4 373 | ..... number  | 45        | 47   | 43                                   | 45   |
| Average per farm                                      | 10 764    | 5 476 | 15 563                               | 8 540 | mfd in last 5 years, number                         | 10        | 28   | 10                                   | 28   |
| Farms by value group:                                 |           |       |                                      |       | Corn heads for combines                             |           |      |                                      |      |
| \$1 to \$999  | 12        | 126   | 89                                   | 264   | ..... farms   | 2         | 6    | 2                                    | 3    |
| \$1,000 to \$4,999                                    | 312       | 623   | 151                                  | 117   | ..... number  | 2         | 6    | 2                                    | 3    |
| \$5,000 to \$9,999                                    | 339       | 154   | 126                                  | 32    | mfd in last 5 years, number                         | 1         | 1    | 1                                    | —    |
| \$10,000 to \$19,999                                  | 192       | 85    | 42                                   | 32    | Other cornpickers and picker-shellers               |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 51        | 72    | 33                                   | 12    | ..... farms   | 5         | 5    | 5                                    | 3    |
| \$30,000 to \$49,999                                  | 36        | 60    | 13                                   | 12    | ..... number  | 6         | 6    | 6                                    | 3    |
| \$50,000 to \$69,999                                  | 13        | 10    | 10                                   | 15    | mfd in last 5 years, number                         | —         | —    | —                                    | 1    |
| \$70,000 and over                                     | 10        | —     | —                                    | —     | Mower conditioners                                  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |       |                                      |       | ..... farms   | 121       | (NA) | 95                                   | (NA) |
| Automobiles   | 622       | 578   | 306                                  | 310   | ..... number  | 131       | (NA) | 103                                  | (NA) |
| ..... farms   | 735       | 664   | 371                                  | 359   | mfd in last 5 years, number                         | 50        | (NA) | 44                                   | (NA) |
| ..... number  | 389       | 412   | 242                                  | 249   | Pickup balers                                       |           |      |                                      |      |
| mfd in last 5 years, number                           | 824       | 887   | 418                                  | 454   | ..... farms   | 184       | 148  | 144                                  | 117  |
| Motor trucks, including pickups                       | 824       | 887   | 418                                  | 454   | ..... number  | 199       | 161  | 157                                  | 130  |
| ..... farms   | 1 219     | 1 153 | 689                                  | 645   | mfd in last 5 years, number                         | 80        | 87   | 76                                   | 78   |
| ..... number  | 570       | 650   | 338                                  | 385   | Windrowers, pull and self-propelled                 |           |      |                                      |      |
| mfd in last 5 years, number                           | 766       | 773   | 405                                  | 425   | ..... farms   | 83        | (NA) | 65                                   | 51   |
| Wheel tractors  | 1 063     | 1 117 | 663                                  | 676   | ..... number  | 87        | (NA) | 69                                   | 54   |
| ..... farms   | 274       | 478   | 208                                  | 334   | mfd in last 5 years, number                         | 43        | (NA) | 39                                   | 33   |
| ..... number  | 42        | 27    | 27                                   | 44    | Field forage harvesters, shear bar or flywheel type |           |      |                                      |      |
| mfd in last 5 years, number                           | 44        | 57    | 28                                   | 57    | ..... farms   | 13        | (NA) | 9                                    | 8    |
| Crawler tractors                                      | 44        | 57    | 28                                   | 57    | ..... number  | 14        | (NA) | 10                                   | 8    |
| ..... farms   | 8         | 21    | 6                                    | 21    | mfd in last 5 years, number                         | 8         | (NA) | 8                                    | 3    |
| ..... 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         | 968       | (X)    | 464                                  | (X)    | 967  | (X)    | 479                                  | (X)    | 18 605          |
| Any cattle, hogs, or sheep       | 947       | (X)    | 451                                  | (X)    | 944  | (X)    | 460                                  | (X)    | 3 372           |
| ..... 1974                       | 1 041     | (X)    | 492                                  | (X)    | 1 020  | (X)    | 500                                  | (X)    | (NA)            |
| ..... 1969                       | 940       | 69 883 | 447                                  | 55 838 | 934  | 26 201 | 455                                  | 21 894 | 3 253           |
| Cattle and calves                | 1 032     | 60 349 | 489                                  | 48 046 | 1 007  | 33 818 | 498                                  | 28 447 | 3 724           |
| Farms with—                      |           |        |                                      |        |  |        |                                      |        |                 |
| 1 to 4                           | 26        | 77     | 10                                   | 32     | 158  | 409    | 33                                   | 87     | 12              |
| 5 to 9                           | 37        | 276    | 9                                    | 73     | 191  | 1 304  | 26                                   | 177    | 24              |
| 10 to 19                         | 134       | 1 801  | 21                                   | 296    | 221  | 3 001  | 78                                   | 1 127  | 177             |
| 20 to 49                         | 348       | 10 562 | 87                                   | 3 027  | 250  | 7 473  | 204                                  | 6 489  | 918             |
| 50 to 99                         | 208       | 13 864 | 133                                  | 9 107  | 66   | 4 407  | 66                                   | 4 407  | 665             |
| 100 to 199                       | 123       | 16 626 | 123                                  | 16 626 | 34   | 4 240  | 34                                   | 4 240  | 592             |
| 200 to 499                       | 48        | 13 964 | 48                                   | 13 964 | 12   | (D)    | 12                                   | (D)    | (D)             |
| 500 and over                     | 16        | 12 713 | 16                                   | 12 713 | 2  | (D)    | 2                                    | (D)    | (D)             |
| Cows and heifers that had calved | 809       | 40 172 | 418                                  | 32 582 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| ..... 1974                       | 860       | 32 018 | 452                                  | 26 080 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| ..... 1969                       | 771       | 39 338 | 404                                  | 31 859 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Beef cows                        | (NA)      | 31 053 | 439                                  | 25 255 | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| ..... 1974                       | 146       | 834    | 72                                   | 723    | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| ..... 1969                       | 179       | 965    | 84                                   | 825    | (NA)   | (NA)   | (NA)                                 | (NA)   | (NA)            |
| Milk cows                        | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)    | 9                                    | (X)    | 291             |
| ..... 1974                       | (X)       | (X)    | (X)                                  | (X)    | (NA)   | (X)    | 17                                   | (X)    | 350             |
| ..... 1969                       |           |        |                                      |        |  |        |                                      |        |                 |
| Dairy products sold              |           |        |                                      |        |  |        |                                      |        |                 |
| ..... 1974                       |           |        |                                      |        |  |        |                                      |        |                 |
| ..... 1969                       |           |        |                                      |        |  |        |                                      |        |                 |
| <b>Inventory, 1974</b>           |           |        |                                      |        |  |        |                                      |        |                 |
|                                  | All farms |        | Farms with sales of \$2,500 and over |        | Sales, 1974—<br>Farms with sales of \$2,500 and over |        |                                      |        |                 |
|                                  | Farms     | Number | Farms                                | Number | Farms  | Number | Farms                                | Number | Dollars (1,000) |
| Beef cows                        | 771       | 39 338 | 404                                  | 31 859 | Cattle sold  | 328    | 9 186                                | 1 836  |                 |
| Farms with—                      |           |        |                                      |        | Farms with—  |        |                                      |        |                 |
| 1 to 4                           | 26        | 76     | 6                                    | 21     | 1 to 4   | 76     | 162                                  | 32     |                 |
| 5 to 9                           | 70        | 505    | 18                                   | 130    | 5 to 9   | 49     | 335                                  | 66     |                 |
| 10 to 19                         | 153       | 2 088  | 29                                   | 391    | 10 to 19   | 94     | 1 295                                | 263    |                 |
| 20 to 49                         | 282       | 8 539  | 132                                  | 4 406  | 20 to 49   | 71     | 2 166                                | 433    |                 |
| 50 to 99                         | 151       | 10 071 | 130                                  | 8 852  | 50 to 99   | 26     | 1 651                                | 365    |                 |
| 100 to 199                       | 58        | 7 511  | 58                                   | 7 511  | 100 to 199   | 6      | 674                                  | 132    |                 |
| 200 to 499                       | 30        | (D)    | 30                                   | (D)    | 200 to 499   | 4      | (D)                                  | (D)    |                 |
| 500 and over                     | 1         | (D)    | 1                                    | (D)    | 500 and over   | 2      | (D)                                  | (D)    |                 |
| Milk cows                        | 146       | 834    | 72                                   | 723    | Calves sold  | 380    | 12 708                               | 1 417  |                 |
| Farms with—                      |           |        |                                      |        | Farms with—  |        |                                      |        |                 |
| 1 or 2                           | 120       | 152    | 52                                   | 65     | 1 or 2   | 13     | 21                                   | 3      |                 |
| 3 or 4                           | 9         | 30     | 4                                    | 14     | 3 or 4   | 20     | 70                                   | 8      |                 |
| 5 to 9                           | 9         | 73     | 8                                    | 65     | 5 to 9   | 44     | 286                                  | 33     |                 |
| 10 to 19                         | —         | —      | —                                    | —      | 10 to 19   | 97     | 1 315                                | 150    |                 |
| 20 to 49                         | 5         | 170    | 5                                    | 170    | 20 to 49   | 140    | 4 275                                | 480    |                 |
| 50 to 99                         | 2         | (D)    | 2                                    | (D)    | 50 to 99   | 45     | 2 915                                | 338    |                 |
| 100 to 199                       | —         | —      | —                                    | —      | 100 to 199   | 14     | 1 806                                | 160    |                 |
| 200 to 499                       | 1         | (D)    | 1                                    | (D)    | 200 to 499   | 7      | 2 020                                | 245    |                 |
| 500 and over                     | —         | —      | —                                    | —      | 500 and over   | —      | —                                    | —      |                 |

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

|   | Inventory—<br>Farms with sales of \$2,500 and over |        |  | Sales—<br>Farms with sales of \$2,500 and over |        |                 |
|---|--|--------|--|--|--------|-----------------|
|   | Farms  | Number |  | Farms  | Number | Dollars (1,000) |
| Heifers and heifer calves                       | 353  | 11 363 | Cattle fattened on grains and concentrates | 20   | 190    | 37              |
| 1969  | 405  | 9 950  | 1969                                       | 3  | 9      | (NA)            |
| Beef heifers                                    | 347  | 10 994 | Farms with—                                |  |        |                 |
| Milk heifers                                    | 21   | 369    | 1 to 9                                     | 14   | 45     | 10              |
| Steers, steer calves, bulls,<br>and bull calves | 380  | 11 893 | 10 to 19                                   | 2  | 27     | 5               |
| 1969  | 472  | 12 016 | 20 to 49                                   | 4  | 118    | 22              |
|   |  |        | 50 to 99                                   | —  | —      | —               |
|   |  |        | 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          | 95        | 1 507  | 45                                   | 1 198  | 64        | 2 875  | 36                                   | 2 620 117              |
| 1969                   | 119       | 1 678  | 57                                   | 1 182  | 87        | 3 100  | 48                                   | 2 519 (NA)             |
| Farms with—            |           |        |                                      |        |           |        |                                      |                        |
| 1 to 4                 | 56        | 124    | 18                                   | 43     | 20        | 40     | 5                                    | 12 1                   |
| 5 to 9                 | 9         | 67     | 6                                    | 49     | 8         | 54     | 4                                    | 28 1                   |
| 10 to 24               | 13        | 189    | 8                                    | 113    | 15        | 240    | 9                                    | 149 6                  |
| 25 to 49               | 16        | (D)    | 12                                   | (D)    | 12        | 421    | 9                                    | 311 14                 |
| 50 to 99               | —         | —      | —                                    | —      | 7         | 495    | 7                                    | 495 14                 |
| 100 to 199             | —         | —      | —                                    | —      | 1         | (D)    | 1                                    | (D) (D)                |
| 200 to 499             | —         | —      | —                                    | —      | —         | —      | —                                    | — (D)                  |
| 500 and over           | 1         | (D)    | 1                                    | (D)    | 1         | (D)    | 1                                    | (D) (D)                |
| Feeder pigs sold       | (X)       | (X)    | (X)                                  | (X)    | 25        | 2 252  | 16                                   | 2 106 89               |
| 1969                   | (X)       | (X)    | (X)                                  | (X)    | 44        | 2 090  | 25                                   | 1 642 (NA)             |
| Sheep and lambs        | 14        | 179    | 10                                   | 141    | 12        | 135    | 10                                   | 95 (NA)                |
| 1969                   | 19        | 993    | 12                                   | 877    | 13        | 583    | 10                                   | 537 (NA)               |
| Sheep and lambs shorn  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 4                                    | 66 456                 |
| Sheep, lambs, and wool | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 10                                   | (X) 2                  |
| Goats                  | (NA)      | (NA)   | 2                                    | 2      | (NA)      | (NA)   | —                                    | —                      |
| 1969                   | (NA)      | (NA)   | 3                                    | 71     | (NA)      | (NA)   | 1                                    | 68 (NA)                |
| Horses and ponies      | 280       | 726    | 142                                  | 451    | 20        | 50     | 12                                   | 34 13                  |
| 1969                   | 409       | 1 377  | (NA)                                 | (NA)   | 48        | 129    | (NA)                                 | (NA) (NA)              |

  

|   | Inventory—<br>Farms with sales of \$2,500 and over |        | Litters of pigs farrowed between—            | 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 | 35   | 365    | December 1 of preceding year and November 30 | 53        | 462    | 38                                   | 423    |
| 1969  | 40   | 273    | 1969   | 73        | 446    | 45                                   | 352    |
| Other hogs and pigs                           | 37   | 833    | 1974   | 36        | 236    | 26                                   | 218    |
| 1969  | 54   | 909    | 1969   | 61        | 253    | 38                                   | 204    |
| Lambs under 1 year old                        | 10   | 52     | 1974   | 41        | 226    | 30                                   | 205    |
| Ewes 1 year old or older                      | 10   | 66     | 1969   | 51        | 193    | 35                                   | 148    |
| Rams and wethers                              | 4  | 23     |  |           |        |                                      |        |

<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                                  | 203       | (X)       | 119                                  | (X)       | 113       | (X)       | 104                                  | (X)       |
| 1969   | (NA)      | (X)       | 92                                   | (X)       | (NA)      | (X)       | 44                                   | (X)       |
| Chickens 3 months old or older               | 157       | 452 203   | 76                                   | 450 606   | 45        | 692 505   | 40                                   | 692 441   |
| 1969   | 219       | 183 897   | 75                                   | 180 854   | 22        | 192 253   | 22                                   | 192 253   |
| Hens and pullets of laying age               | 151       | 372 224   | 71                                   | 370 706   | 38        | 450 617   | 33                                   | 450 553   |
| 1969   | 206       | 164 225   | 73                                   | 161 632   | 20        | 150 313   | 20                                   | 150 313   |
| Farms with—                                  |           |           |                                      |           |           |           |                                      |           |
| 1 to 99                                      | 125       | 2 595     | 45                                   | 1 077     | 8         | 114       | 3                                    | 50        |
| 100 to 399                                   | 1         | 125       | 1                                    | 125       | —         | —         | —                                    | —         |
| 400 to 1,599                                 | —         | —         | —                                    | —         | —         | —         | —                                    | —         |
| 1,600 to 3,199                               | —         | —         | —                                    | —         | 1         | 2 970     | 1                                    | 2 970     |
| 3,200 to 9,999                               | 17        | 123 315   | 17                                   | 123 315   | 19        | 123 523   | 19                                   | 123 523   |
| 10,000 to 19,999                             | 3         | (D)       | 3                                    | (D)       | 5         | 65 640    | 5                                    | 65 640    |
| 20,000 to 49,999                             | 4         | 102 000   | 4                                    | 102 000   | 3         | (D)       | 3                                    | (D)       |
| 50,000 to 99,999                             | —         | —         | —                                    | —         | 2         | (D)       | 2                                    | (D)       |
| 100,000 and over                             | 1         | (D)       | 1                                    | (D)       | —         | —         | —                                    | —         |
| Broilers and other meat-type chickens        | 61        | 1 328 028 | 54                                   | 1 327 938 | 70        | 8 414 942 | 66                                   | 8 414 762 |
| 1969   | 19        | 418 008   | 17                                   | 418 006   | 22        | 2 250 000 | 22                                   | 2 250 000 |
| Poultry and poultry products sold, (\$1,000) | (X)       | (X)       | (X)                                  | (X)       | 114       | 14 920    | 105                                  | 14 920    |
| 1969   | (X)       | (X)       | (X)                                  | (X)       | (NA)      | (NA)      | 44                                   | 2 481     |

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               | 71                                   | 370 706 | 33    | 450 553 | Turkeys                  | 1                                    | 1      | —     | —      |
| 1969   | 73                                   | 161 632 | 20    | 150 313 | 1969                     | 1                                    | 12     | —     | —      |
| Hens for table or market egg production      | 56                                   | 161 164 | 15    | 215 990 | Turkeys for slaughter    | 1                                    | 1      | —     | —      |
| 1974   | 18                                   | 209 542 | 18    | 234 563 | Heavy breed              | 1                                    | 1      | —     | —      |
| 1969   | 7                                    | 55 428  | 8     | 212 000 | Light breed              | —                                    | —      | —     | —      |
| Pullets 3 months old or older                | 8                                    | 14 588  | 2     | (D)     | Turkey hens for breeding | —                                    | —      | —     | —      |
| 1969   | 8                                    | 14 588  | 2     | (D)     | 1969                     | —                                    | —      | —     | —      |
| Roosters and male chickens for breeding      | 40                                   | 24 472  | 20    | 29 888  | Other poultry            | —                                    | (X)    | 1     | (X)    |
| 1974   | 40                                   | 24 472  | 20    | 29 888  | 1974                     | 2                                    | (X)    | —     | (X)    |
| Pullet chicks and pullets under 3 months old | 5                                    | 105 000 | 1     | (D)     | 1969                     | —                                    | —      | —     | —      |

Table 10. Crops: 1974 and 1969

|  | All farms |      |        |        |                    |         |       |      |       |      |
|--|-----------|------|--------|--------|--------------------|---------|-------|------|-------|------|
|  | Farms     |      | Acres  |        | Quantity harvested |         | Farms |      | Acres |      |
|  | 1974      | 1969 | 1974   | 1969   | 1974               | 1969    | 1974  | 1969 | 1974  | 1969 |
| Corn for all purposes                      | 26        | 26   | 446    | 127    | (X)                | (X)     | —     | —    | —     | —    |
| Sorghums for all purposes                  | 25        | 6    | 1 551  | 281    | (X)                | (X)     | —     | —    | —     | —    |
| Soybeans for beans (bushels)               | 70        | 104  | 12 164 | 16 052 | 295 585            | 296 774 | —     | —    | —     | —    |
| Peanuts for nuts (pounds)                  | 6         | 16   | 143    | 269    | 117 601            | 182 685 | —     | —    | —     | —    |
| Wheat (bushels)                            | 14        | 9    | 1 324  | 543    | 28 440             | 15 660  | —     | —    | —     | —    |
| Other small grains for grain               | 4         | 17   | 120    | 647    | (X)                | (X)     | —     | —    | —     | —    |
| Cotton (bales)                             | 10        | 42   | 1 210  | 2 549  | 757                | 1 756   | —     | —    | —     | —    |
| Tobacco (pounds)                           | —         | —    | —      | —      | —                  | —       | —     | —    | —     | —    |
| Irish potatoes (hundredweight)             | 25        | (NA) | 8      | (NA)   | 1 215              | (NA)    | —     | —    | —     | —    |
| Sweetpotatoes (bushels)                    | 9         | (NA) | 12     | (NA)   | 571                | (NA)    | —     | —    | —     | —    |
| Hay crops (tons, dry)                      | 418       | 389  | 19 289 | 18 963 | 37 567             | 31 578  | —     | —    | —     | —    |
| Vegetables, sweet corn, or melons for sale | 7         | 13   | 44     | 32     | (X)                | (X)     | —     | —    | —     | —    |
| Land in orchards                           | 13        | 46   | 512    | 3 389  | (X)                | (X)     | —     | —    | —     | —    |
| Berries for sale                           | —         | —    | —      | —      | (X)                | (X)     | —     | —    | —     | —    |
| Other crops                                | 10        | (NA) | 100    | 80     | (X)                | (X)     | —     | —    | —     | —    |

  

|   | Farms with sales of \$2,500 and over |      |       |       |                    |       |                |      |       |      |
|---|--------------------------------------|------|-------|-------|--------------------|-------|----------------|------|-------|------|
|   | Farms                                |      | Acres |       | Quantity harvested |       | Irrigated land |      | Acres |      |
|   | 1974                                 | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969 | 1974  | 1969 |
| Corn for grain or seed (bushels)            | 9                                    | 6    | 89    | 39    | 1 950              | 1 341 | —              | —    | —     | —    |
| Corn for silage or green chop (tons, green) | 1                                    | —    | 260   | —     | (D)                | —     | —              | —    | —     | —    |
| Corn for dry fodder, hogged or grazed       | 1                                    | 2    | 10    | 8     | (X)                | (X)   | —              | —    | —     | —    |
| Sorghums for grain (bushels)                | 19                                   | 4    | 1 458 | 251   | 59 897             | 4 024 | 1              | —    | 2     | —    |
| Sorghums for silage, fodder, hay, etc.      | 8                                    | (NA) | 70    | —     | (X)                | (X)   | —              | (NA) | —     | —    |
| Alfalfa hay (tons, dry)                     | 36                                   | 53   | 1 902 | 2 514 | 4 281              | 4 822 | —              | —    | —     | —    |

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             | 245   | 49 441 | (X)      | —              | —     | 60                         | 8 644  | 60    | 1 018 | —      | —    |
| 1969                                       | 271   | 46 907 | (X)      | —              | —     | 111                        | 9 299  | 110   | 1 056 | 1      | 14   |
| Improved pasture                           | 132   | 26 581 | (X)      | 1              | 299   | 50                         | 6 970  | 49    | 570   | 1      | 4    |
| 1969                                       | 185   | 46 246 | (X)      | 4              | 331   | 99                         | 18 791 | 99    | 2 053 | —      | —    |
| Corn for all purposes                      | 11    | 359    | (X)      | —              | —     | 6                          | 78     | 6     | 9     | —      | —    |
| 1969                                       | 8     | 47     | (X)      | —              | —     | 5                          | 33     | 5     | 5     | —      | —    |
| Sorghums for all purposes                  | 22    | 1 528  | (X)      | 1              | 2     | 9                          | 901    | 7     | 68    | 2      | 25   |
| 1969                                       | 4     | 251    | (X)      | —              | —     | 1                          | 50     | 1     | 6     | —      | —    |
| Wheat (bushels)                            | 14    | 1 324  | 28 440   | —              | —     | 11                         | 1 142  | 10    | 114   | 1      | 6    |
| 1969                                       | 9     | 543    | 15 660   | —              | —     | 5                          | 98     | (NA)  | 6     | (NA)   | —    |
| Oats (bushels)                             | 4     | 60     | 1 400    | —              | —     | 3                          | 20     | 3     | 2     | —      | —    |
| 1969                                       | 7     | 122    | 5 220    | —              | —     | 7                          | 122    | (NA)  | 10    | (NA)   | —    |
| Barley (bushels)                           | 3     | 60     | 2 220    | —              | —     | 3                          | 60     | 3     | 3     | 3      | 3    |
| 1969                                       | —     | —      | —        | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Rye (bushels)                              | —     | —      | —        | —              | —     | —                          | —      | —     | —     | —      | —    |
| 1969                                       | 5     | 270    | 3 510    | —              | —     | 3                          | 150    | (NA)  | 22    | (NA)   | —    |
| Other small grains for grain               | —     | —      | (X)      | —              | —     | —                          | —      | —     | —     | —      | —    |
| Soybeans for beans (bushels)               | 65    | 12 065 | 294 308  | —              | —     | 7                          | 1 740  | 7     | 217   | —      | —    |
| 1969                                       | 83    | 15 625 | 291 496  | —              | —     | 10                         | 619    | (NA)  | 64    | (NA)   | —    |
| Peanuts for nuts (pounds)                  | 6     | 143    | 117 601  | —              | —     | 4                          | 33     | 4     | 8     | —      | —    |
| 1969                                       | 7     | 182    | 154 310  | —              | —     | 4                          | 119    | (NA)  | 13    | (NA)   | —    |
| Hay crops (tons, dry)                      | 274   | 16 488 | 33 348   | 1              | 20    | 88                         | 5 290  | 88    | 960   | 1      | 4    |
| 1969                                       | 262   | 16 262 | 28 698   | 4              | 140   | 63                         | 3 699  | 63    | 433   | 2      | 2    |
| Field seed crops                           | 2     | 50     | (X)      | —              | —     | 2                          | 50     | 2     | 2     | —      | —    |
| 1969                                       | 5     | 56     | (X)      | —              | —     | 1                          | 4      | 1     | 1     | —      | —    |
| Cotton (bales)                             | 10    | 1 210  | 757      | —              | —     | 8                          | 925    | 4     | 41    | 5      | 14   |
| 1969                                       | 39    | 2 538  | 1 753    | —              | —     | 22                         | 1 703  | (NA)  | 139   | (NA)   | 91   |
| Tobacco (pounds)                           | —     | —      | —        | —              | —     | —                          | —      | —     | —     | —      | —    |
| 1969                                       | —     | —      | —        | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Irish potatoes (hundredweight)             | 11    | 5      | 951      | —              | —     | 3                          | 1      | 3     | (Z)   | —      | —    |
| 1969                                       | 9     | 11     | 842      | —              | —     | 5                          | 1      | (NA)  | 1     | (NA)   | —    |
| Vegetables, sweet corn, or melons for sale | 2     | 40     | (X)      | —              | —     | 1                          | 10     | 1     | 2     | —      | —    |
| 1969                                       | 7     | 18     | (X)      | —              | —     | 3                          | 4      | 3     | 2     | —      | —    |
| Land in orchards                           | 10    | 507    | (X)      | 1              | 20    | 3                          | 45     | 3     | 9     | —      | —    |
| 1969                                       | 43    | 3 386  | (X)      | —              | —     | 12                         | 2 659  | 12    | 138   | —      | —    |

**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  | 3     | 20       | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| .....                                 | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| Other crops .....                     | 1974  | 3     | 23       | (X)            | —     | —                          | 2     | 18    | 3    | 2      | —    |

**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 ..... | —      | —      | —     | —     | Sprays, dusts, granules, fumigants, etc. to control— | —     | —     | —     | —     |
| ..... farms   | 280    | 363    | —     | —     | Diseases in crops and orchards .....                 | 2     | —     | —     | 4     |
| ..... \$1,000   | 661    | 411    | —     | —     | ..... farms  | 16    | —     | —     | 1 221 |
| Commercial fertilizer .....                               | —      | —      | —     | —     | ..... acres on which used                            | (Z)   | —     | —     | 4     |
| ..... farms   | 241    | 260    | —     | —     | ..... \$1,000  | 19    | —     | —     | 41    |
| ..... acres on which used                                 | 26 326 | 37 352 | —     | —     | Weeds or grass in crops .....                        | 4 795 | —     | —     | 7 139 |
| ..... tons  | 3 120  | 4 059  | —     | —     | ..... farms  | 41    | —     | —     | 29    |
| ..... \$1,000   | 508    | 295    | —     | —     | ..... acres on which used                            | 28    | —     | —     | 24    |
| Lime .....  | —      | —      | —     | —     | Weeds or brush in pasture .....                      | 2 447 | —     | —     | 1 850 |
| ..... farms   | 21     | 69     | —     | —     | ..... farms  | 7     | —     | —     | 3     |
| ..... acres on which used                                 | 805    | 2 410  | —     | —     | ..... \$1,000  | 7     | —     | —     | (NA)  |
| ..... tons  | 1 607  | 4 371  | —     | —     | Weeds on all other land .....                        | 7     | —     | —     | (NA)  |
| ..... \$1,000   | 8      | 19     | —     | —     | ..... acres on which used                            | 103   | —     | —     | (NA)  |
| Sprays, dusts, granules, fumigants, etc. to control—      | —      | —      | —     | —     | ..... \$1,000  | 1     | —     | —     | (NA)  |
| Insects on hay crops .....                                | 7      | 1      | —     | —     | Chemicals for defoliation or for growth control      | —     | —     | —     | —     |
| ..... farms   | 606    | 30     | —     | —     | of crops or thinning of fruit .....                  | 1     | —     | —     | 13    |
| ..... acres on which used                                 | 2      | (Z)    | —     | —     | ..... farms  | 55    | —     | —     | 870   |
| ..... \$1,000   | 2      | (Z)    | —     | —     | ..... acres on which used                            | (Z)   | —     | —     | 3     |
| Insects on other crops .....                              | —      | —      | —     | —     | ..... \$1,000  | 41    | —     | —     | 144   |
| ..... farms   | 16     | 55     | —     | —     | Insect control on livestock and poultry .....        | 4     | —     | —     | 11    |
| ..... acres on which used                                 | 3 946  | 9 311  | —     | —     | ..... farms  | 34    | —     | —     | (NA)  |
| ..... \$1,000   | 79     | 45     | —     | —     | ..... \$1,000  | 11    | —     | —     | (NA)  |
| Nematodes in crops .....                                  | —      | —      | —     | —     | Other chemicals (see text) .....                     | —     | —     | —     | —     |
| ..... farms   | —      | —      | —     | —     |  |       |       |       |       |
| ..... acres on which used                                 | —      | —      | —     | —     |  |       |       |       |       |
| ..... \$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 .....                 | 3     | 6     | —     | —     | Land irrigated by—                              | —      | —     | —     | (NA)   |
| Proportion of farms .....                            | 0.6   | 1.1   | —     | —     | Self-propelled sprinkler systems .....          | —      | —     | —     | (NA)   |
| Total land irrigated .....                           | 341   | 471   | —     | —     | Other sprinkler systems .....                   | 1      | —     | —     | (NA)   |
| Average per farm .....                               | 113.7 | 78.5  | —     | —     | ..... farms                                     | 20     | —     | —     | (NA)   |
| Cropland irrigated .....                             | 3     | 4     | —     | —     | ..... acres                                     | 838    | —     | —     | 2 778  |
| Harvested cropland irrigated .....                   | 42    | 140   | —     | —     | ..... acres                                     | 356    | —     | —     | 485    |
| ..... farms  | 3     | 4     | —     | —     | ..... acres                                     | 131    | —     | —     | 240    |
| ..... acres  | 42    | 140   | —     | —     | Farms not irrigated in 1974 but irrigated       | —      | —     | —     | —      |
| Cropland pasture irrigated .....                     | —     | —     | —     | —     | between 1970 and 1973 .....                     | 2      | —     | —     | (X)    |
| ..... farms  | —     | —     | —     | —     | ..... farms                                     | 330    | —     | —     | (X)    |
| ..... acres  | —     | —     | —     | —     | ..... acres irrigated in most recent year       | —      | —     | —     | —      |
| Other cropland irrigated .....                       | —     | (NA)  | —     | —     | Farms with artificial drainage .....            | 11     | —     | —     | 43     |
| Pasture irrigated, other than cropland pasture ..... | 1     | 4     | —     | —     | Proportion of farms .....                       | 2.1    | —     | —     | 8.0    |
| ..... farms  | 299   | 331   | —     | —     | Land in farms with drainage .....               | 15 095 | —     | —     | 32 432 |
| ..... acres  | 299   | 331   | —     | —     | Land drained .....                              | 4 821  | —     | —     | 7 878  |
| Estimated quantity of irrigation water applied ..... | 652   | 770   | —     | —     | Average per farm .....                          | 438.3  | —     | —     | 183.2  |
| Average per acre irrigated .....                     | 1.9   | 1.6   | —     | —     | Artificial ponds, pits, reservoirs, and earthen | —      | —     | —     | —      |
| Land irrigated by .....                              | —     | —     | —     | —     | tanks .....                                     | 282    | —     | —     | (NA)   |
| Furrows or ditches .....                             | 1     | (NA)  | —     | —     | ..... farms                                     | 1 040  | —     | —     | (NA)   |
| ..... farms  | 1     | (NA)  | —     | —     | ..... number                                    | 964    | —     | —     | (NA)   |
| ..... acres  | 2     | (NA)  | —     | —     | ..... acres                                     | —      | —     | —     | —      |

**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 rowspan="2">\$1,000</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 | \$1,000 | Total operator debt |         | Secured by real estate |         | Not secured by real estate |         |
|---|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
|   |       |         | Farms               | \$1,000 | Farms                  | \$1,000 | Farms                      | \$1,000 |
| ..... farms   | —     | —       | 246                 | 189     | 130                    | —       | —                          |         |
| ..... \$1,000   | —     | —       | 11 263              | 8 242   | 3 021                  | —       | —                          |         |
| Farms by size of debt owed:   |       |         |                     |         |                        |         |                            |         |
| Under \$5,000 .....   | —     | —       | 39                  | 24      | 43                     | —       | —                          |         |
| \$5,000 to \$9,999 .....  | —     | —       | 31                  | 28      | 22                     | —       | —                          |         |
| \$10,000 to \$29,999 .....  | —     | —       | 91                  | 70      | 44                     | —       | —                          |         |
| \$30,000 to \$49,999 .....  | —     | —       | 38                  | 29      | 12                     | —       | —                          |         |
| \$50,000 and over .....   | —     | —       | 47                  | 38      | 9                      | —       | —                          |         |

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

|  | Farms |      | Workers |      | Dollars (1,000) |      | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|------|-----------------|------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969 | 1974            | 1969 | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  | —     | —    | —       | —    | —               | —    | 176                              | 53               | 43             | 113               |
| 150 days or more .....   | 53    | 59   | 157     | 108  | 850             | —    | 981                              | 850              | 71             | 60                |
| 25 to 149 days .....   | 43    | —    | 100     | —    | 71              | —    | 631                              | 157              | 100            | 374               |
| Less than 25 days .....  | 113   | 246  | 374     | 795  | 60              | —    |                                  |                  |                |                   |
| Total contract labor .....   | 41    | 59   | (NA)    | (NA) | 60              | 60   |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 12    | (NA) | 33      | (NA) | 13              | (NA) |                                  |                  |                |                   |
| Farms with—  |       |      |         |      |                 |      |                                  |                  |                |                   |
| 1 worker .....   | —     | —    | —       | —    | —               | —    | 73                               | 28               | 21             | 46                |
| 2 workers .....  | —     | —    | —       | —    | —               | —    | 30                               | 17               | 11             | 16                |
| 3 or 4 workers .....   | —     | —    | —       | —    | —               | —    | 31                               | 7                | 6              | 22                |
| 5 to 9 workers .....   | —     | —    | —       | —    | —               | —    | 31                               | —                | 4              | 23                |
| 10 workers and over .....  | —     | —    | —       | —    | —               | —    | 11                               | 1                | 1              | 6                 |