

Table 1. Farms, Land in Farms, and Land Use: 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   |
| All farms..... number.....   | 874       | 1 057   | 550                                  | 631     |  |           |                                      |                                      |        |
| Land in farms..... acres.....  | 337 273   | 437 514 | 284 255                              | 367 567 | <b>Land in Farms According to Use</b><br>Total cropland..... farms..... 721 848<br>acres..... 107 457 110 717<br>Harvested cropland..... farms..... 540 617<br>acres..... 39 743 40 255<br>Farms by acres harvested:<br>1 to 9 acres..... 58 62<br>10 to 19 acres..... 84 117<br>20 to 29 acres..... 67 80<br>30 to 49 acres..... 103 104<br>50 to 99 acres..... 116 126<br>100 to 199 acres..... 71 86<br>200 to 499 acres..... 34 40<br>500 to 999 acres..... 6 2<br>1,000 acres and over..... 1 -<br>Cropland used only for pasture or grazing..... farms..... 426 487<br>acres..... 63 575 56 867<br>Other cropland (see text)..... farms..... 79 212<br>acres..... 4 139 13 595<br>Total woodland..... farms..... 377 531<br>acres..... 70 173 93 429<br>Other land (see text)..... farms..... 622 825<br>acres..... 159 643 233 368<br>Irrigated land..... farms..... 112 83<br>acres..... 7 518 5 484 | 480       | 550                                  | 86 855                               | 88 165 |
| Average size of farm..... acres.....   | 386       | 414     | 517                                  | 583     |  | 424       | 476                                  | 37 329                               | 37 699 |
| Approximate land area..... acres.....  | 516 736   | 516 736 | 516 736                              | 516 736 |  |           |                                      |                                      |        |
| Proportion in farms..... percent.....  | 65.3      | 84.7    | 55.0                                 | 71.1    |  |           |                                      |                                      |        |
| Value of land and buildings... \$1,000.....  | 72 586    | 55 890  | 61 055                               | 47 069  |  |           |                                      |                                      |        |
| Average per farm..... dollars.....   | 83 050    | 52 875  | 111 009                              | 74 594  |  |           |                                      |                                      |        |
| Average per acre..... dollars.....   | 215       | 128     | 215                                  | 128     |  |           |                                      |                                      |        |
| Farms by size:   |           |         |                                      |         |  |           |                                      |                                      |        |
| 1 to 9 acres.....  | 22        | 23      | 11                                   | 4       |  |           |                                      |                                      |        |
| 10 to 49 acres.....  | 63        | 82      | 19                                   | 10      |  |           |                                      |                                      |        |
| 50 to 69 acres.....  | 10        | 24      | 7                                    | 8       |  |           |                                      |                                      |        |
| 70 to 99 acres.....  | 86        | 110     | 22                                   | 31      |  |           |                                      |                                      |        |
| 100 to 139 acres.....  | 89        | 94      | 40                                   | 44      |  |           |                                      |                                      |        |
| 140 to 179 acres.....  | 104       | 132     | 52                                   | 67      |  |           |                                      |                                      |        |
| 180 to 219 acres.....  | 56        | 74      | 30                                   | 42      |  |           |                                      |                                      |        |
| 220 to 259 acres.....  | 62        | 79      | 41                                   | 52      |  |           |                                      |                                      |        |
| 260 to 499 acres.....  | 208       | 225     | 164                                  | 179     |  |           |                                      |                                      |        |
| 500 to 999 acres.....  | 112       | 151     | 104                                  | 135     |  |           |                                      |                                      |        |
| 1,000 to 1,999 acres.....  | 48        | 43      | 46                                   | 39      |  |           |                                      |                                      |        |
| 2,000 acres and over.....  | 14        | 20      | 14                                   | 20      |  |           |                                      |                                      |        |
|  |           |         | Farms with sales of \$2,500 and over |         |  |           | Farms with sales of \$2,500 and over |                                      |        |
|  |           |         | 1974                                 | 1969    |  |           | 1974                                 | 1969                                 |        |
| Other cropland..... farms.....   |           |         | 55                                   | (NA)    | Total woodland—Continued   |           | 63                                   | 57                                   |        |
| acres.....   |           |         | 3 296                                | 11 164  | Woodland not pastured..... farms.....  |           | 10 031                               | 6 765                                |        |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..... |           |         | 15                                   | 57      | Other land..... farms.....   |           | 425                                  | (NA)                                 |        |
| acres.....   |           |         | 1 120                                | 2 281   | acres.....   |           | 141 863                              | 206 617                              |        |
| Cropland on which all crops failed..... farms.....   |           |         | 9                                    | 22      | Pastureland and rangeland, other than cropland and woodland pasture..... farms.....  |           | 327                                  | 404                                  |        |
| acres.....   |           |         | 286                                  | 1 373   | acres.....   |           | 131 362                              | 197 402                              |        |
| Cropland in cultivated summer fallow..... farms.....   |           |         | 6                                    | 19      | Improved pastureland and rangeland..... farms.....   |           | 202                                  | 265                                  |        |
| acres.....   |           |         | 293                                  | 1 190   | acres.....   |           | 41 073                               | 67 195                               |        |
| Cropland idle..... farms.....  |           |         | 31                                   | 92      | Unimproved pastureland and rangeland..... farms.....   |           | 225                                  | 257                                  |        |
| acres.....   |           |         | 1 597                                | 6 320   | acres.....   |           | 90 289                               | 130 207                              |        |
| Total woodland..... farms.....   |           |         | 251                                  | 318     | Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....  |           | 318                                  | 372                                  |        |
| acres.....   |           |         | 55 537                               | 72 785  | acres.....   |           | 10 501                               | 9 215                                |        |
| Woodland pastured..... farms.....  |           |         | 233                                  | 293     |  |           |                                      |                                      |        |
| acres.....   |           |         | 45 506                               | 66 020  |  |           |                                      |                                      |        |

Table 2. Farm Operators—Tenure and Characteristics: 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   |
| All farm operators..... number.....  | 874       | 1 057   | 550                                  | 631     | Farms by type of organization—Con.<br>Partnership..... number..... (NA) (NA) 24 71<br>Land in farms..... acres..... (NA) (NA) 20 764 52 498<br>Corporation..... number..... (NA) (NA) 3 1<br>Land in farms..... acres..... (NA) (NA) (0) 350<br>Other..... number..... (NA) (NA) 1 2<br>acres..... (NA) (NA) (0) 1 771<br>Farm operators by age group: <sup>2</sup><br>Under 25 years..... 12 33 8 7<br>25 to 34 years..... 59 83 28 46<br>35 to 44 years..... 175 192 92 101<br>45 to 54 years..... 178 273 114 183<br>55 to 64 years..... 244 306 171 187<br>65 years and over..... 202 170 133 107<br>Average age..... 53.9 51.4 55.2 52.7<br>Farm operators by place of residence: <sup>2</sup><br>On farm operated..... 455 642 320 428<br>On another farm..... 33 24 24 24<br>In a rural area, not on a farm..... 27 284 9 140<br>In a city, town, or urban area..... 175 81 81 140<br>Farm operators reporting days of work off farm: <sup>2</sup><br>None..... 281 (NA) 197 (NA)<br>1 to 49 days..... 27 86 21 68<br>50 to 99 days..... 29 51 20 34<br>100 to 149 days..... 36 112 18 57<br>150 to 199 days..... 38 23 23 23<br>200 days and over..... 302 425 145 174<br>Farm operators by principal occupation: <sup>2</sup><br>Farming..... 416 (NA) 347 (NA)<br>Other..... 454 (NA) 199 (NA)<br>Farm operators reporting utilization of futures market..... (NA) (NA) 12 (NA)<br>Farm operators reporting agricultural contracts..... (NA) (NA) - (NA) | 480       | 550  | 86 855                               | 88 165 |
| Land in farms..... acres.....  | 337 273   | 437 514 | 284 255                              | 367 567 |  |           |      |                                      |        |
| Harvested cropland..... acres.....   | 39 743    | 40 255  | 37 329                               | 37 699  |  |           |      |                                      |        |
| Farms by tenure of farm operator:  |           |         |                                      |         |  |           |      |                                      |        |
| Full owners..... number.....   | 563       | 628     | 318                                  | 302     |  |           |      |                                      |        |
| Land in farms..... acres.....  | 171 384   | 165 779 | 135 533                              | 118 855 |  |           |      |                                      |        |
| Harvested cropland..... acres.....   | 14 883    | 12 088  | 13 354                               | 10 522  |  |           |      |                                      |        |
| Part owners..... number.....   | 239       | 343     | 191                                  | 275     |  |           |      |                                      |        |
| Land in farms..... acres.....  | 144 751   | 251 919 | 132 834                              | 233 705 |  |           |      |                                      |        |
| Harvested cropland..... acres.....   | 19 886    | 24 707  | 19 440                               | 24 042  |  |           |      |                                      |        |
| Tenants..... number.....   | 72        | 86      | 41                                   | 54      |  |           |      |                                      |        |
| Land in farms..... acres.....  | 21 138    | 19 816  | 15 888                               | 15 007  |  |           |      |                                      |        |
| Harvested cropland..... acres.....   | 4 974     | 3 460   | 4 535                                | 3 135   |  |           |      |                                      |        |
| Percent of tenancy.....  | 8.2       | 8.1     | 7.5                                  | 8.5     |  |           |      |                                      |        |
| Black and other races, see text—<br>Farm operators by tenure: <sup>1</sup> |           |         |                                      |         |  |           |      |                                      |        |
| All farm operators..... number.....  | 38        | 18      | 19                                   | 12      |  |           |      |                                      |        |
| Land in farms..... acres.....  | 10 920    | 2 530   | 7 779                                | 1 765   |  |           |      |                                      |        |
| Harvested cropland..... acres.....   | 892       | 341     | 712                                  | 251     |  |           |      |                                      |        |
| Full owners..... number.....   | 33        | 11      | 15                                   | 8       |  |           |      |                                      |        |
| Land in farms..... acres.....  | 8 258     | 997     | 5 377                                | 942     |  |           |      |                                      |        |
| Harvested cropland..... acres.....   | 670       | 200     | 490                                  | 180     |  |           |      |                                      |        |
| Part owners..... number.....   | 5         | 6       | 4                                    | 3       |  |           |      |                                      |        |
| Land in farms..... acres.....  | 2 662     | 1 416   | 2 402                                | 706     |  |           |      |                                      |        |
| Harvested cropland..... acres.....   | 222       | 119     | 222                                  | 49      |  |           |      |                                      |        |
| Tenants..... number.....   | -         | 1       | -                                    | 1       |  |           |      |                                      |        |
| Land in farms..... acres.....  | -         | 117     | -                                    | 117     |  |           |      |                                      |        |
| Harvested cropland..... acres.....   | -         | 22      | -                                    | 22      |  |           |      |                                      |        |
| Percent of tenancy.....  | -         | 5.5     | -                                    | 8.3     |  |           |      |                                      |        |
| Farms by type of organization:   |           |         |                                      |         |  |           |      |                                      |        |
| Individual or family..... number.....                                      | (NA)      | (NA)    | 522                                  | 557     |  |           |      |                                      |        |
| Land in farms..... acres.....  | (NA)      | (NA)    | 250 732                              | 312 948 |  |           |      |                                      |        |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

|  | All farms |       | Farms with sales of \$2,500 and over |        |       | Farms with sales of \$2,500 and over |      |
|--|-----------|-------|--------------------------------------|--------|-------|--------------------------------------|------|
|  | 1974      | 1969  | 1974                                 | 1969   |       | 1974                                 | 1969 |
| <b>Farms by value of sales:</b>                          |           |       |                                      |        |       |                                      |      |
| \$100,000 and over.....                                  | 11        | 25    | 11                                   | 25     |       |                                      |      |
| \$40,000 to \$99,999.....                                | 49        | 55    | 49                                   | 55     |       |                                      |      |
| \$20,000 to \$39,999.....                                | 80        |       | 80                                   |        |       |                                      |      |
| \$10,000 to \$19,999.....                                | 86        | 108   | 86                                   | 108    |       |                                      |      |
| \$5,000 to \$9,999.....                                  | 144       | 204   | 144                                  | 204    |       |                                      |      |
| \$2,500 to \$4,999.....                                  | 166       | 230   | 166                                  | 230    |       |                                      |      |
| Under \$2,500 (see text).....                            | 338       | 435   | 14                                   | 9      |       |                                      |      |
| \$2,000 to \$2,499.....                                  | 46        | 78    | (X)                                  | (X)    |       |                                      |      |
| \$1,500 to \$1,999.....                                  | 67        | 66    | (X)                                  | (X)    |       |                                      |      |
| \$1,000 to \$1,499.....                                  | 94        | 88    | (X)                                  | (X)    |       |                                      |      |
| Under \$1,000 (see text).....                            | 131       | 203   | (X)                                  | (X)    |       |                                      |      |
| <b>Market value of agricultural products sold</b>        |           |       |                                      |        |       |                                      |      |
| \$1,000.....   | 10 250    | 8 156 | 9 875                                | 7 671  |       |                                      |      |
| Average per farm..... dollars                            | 11 728    | 7 715 | 17 955                               | 12 156 |       |                                      |      |
| <b>Crops, including hay..... farms</b>                   | 323       | 503   | 277                                  | (NA)   |       |                                      |      |
| \$1,000.....   | 5 037     | 2 771 | 4 994                                | 2 680  |       |                                      |      |
| <b>Nursery and greenhouse products..... farms</b>        | 3         |       | 3                                    |        |       |                                      |      |
| \$1,000.....   | 6         |       | 6                                    |        |       |                                      |      |
| <b>Forest products..... farms</b>                        | 9         | 6     | 6                                    | 5      |       |                                      |      |
| \$1,000.....   | 2         | 4     | 1                                    | 4      |       |                                      |      |
| <b>Livestock, poultry, and their products..... farms</b> | 783       | 960   | 503                                  | 610    |       |                                      |      |
| \$1,000.....   | 5 205     | 5 381 | 4 874                                | 4 987  |       |                                      |      |
| <b>Poultry and poultry products..... farms</b>           | 15        | (NA)  | 9                                    | 19     |       |                                      |      |
| \$1,000.....   | 6         | (NA)  | 6                                    | 72     |       |                                      |      |
| <b>Specified products sold:</b>                          |           |       |                                      |        |       |                                      |      |
| <b>Crops..... farms</b>                                  |           |       |                                      |        | 277   | (NA)                                 |      |
| \$1,000.....   | 4 994     |       | 4 994                                | 2 680  |       |                                      |      |
| <b>Grains..... farms</b>                                 |           |       |                                      |        | 140   | 151                                  |      |
| \$1,000.....   |           |       |                                      |        | 998   | 256                                  |      |
| <b>Tobacco..... farms</b>                                |           |       |                                      |        | -     | -                                    |      |
| \$1,000.....   |           |       |                                      |        | 1     | 43                                   |      |
| <b>Cotton and cottonseed..... farms</b>                  |           |       |                                      |        | 1     | 44                                   |      |
| \$1,000.....   |           |       |                                      |        | 69    | 81                                   |      |
| <b>Field seeds, hay, forage, and silage..... farms</b>   |           |       |                                      |        | 299   | 91                                   |      |
| \$1,000.....   |           |       |                                      |        | 195   | 337                                  |      |
| <b>Other field crops..... farms</b>                      |           |       |                                      |        | 3 673 | 2 255                                |      |
| \$1,000.....   |           |       |                                      |        | 6     | 11                                   |      |
| <b>Vegetables, sweet corn, and melons..... farms</b>     |           |       |                                      |        | 16    | 8                                    |      |
| \$1,000.....   |           |       |                                      |        | 5     | 35                                   |      |
| <b>Fruits, nuts, and berries..... farms</b>              |           |       |                                      |        | 6     | 27                                   |      |
| \$1,000.....   |           |       |                                      |        |       |                                      |      |
| <b>Livestock, poultry, and their products..... farms</b> |           |       |                                      |        | 503   | 610                                  |      |
| \$1,000.....   | 4 874     |       | 4 874                                | 4 987  |       |                                      |      |
| <b>Poultry and poultry products..... farms</b>           |           |       |                                      |        | 9     | 19                                   |      |
| \$1,000.....   |           |       |                                      |        | 6     | 72                                   |      |
| <b>Dairy products..... farms</b>                         |           |       |                                      |        | 3     | 14                                   |      |
| \$1,000.....   |           |       |                                      |        | 24    | 94                                   |      |
| <b>Cattle and calves..... farms</b>                      |           |       |                                      |        | 500   | (NA)                                 |      |
| \$1,000.....   | 4 601     |       | 4 601                                | 4 532  |       |                                      |      |
| <b>Hogs and pigs..... farms</b>                          |           |       |                                      |        | 52    | (NA)                                 |      |
| \$1,000.....   |           |       |                                      |        | 197   | 289                                  |      |
| <b>Sheep, lambs, and wool..... farms</b>                 |           |       |                                      |        | 1     |                                      |      |
| \$1,000.....   |           |       |                                      |        | 1     |                                      |      |
| <b>Other livestock and livestock products..... farms</b> |           |       |                                      |        | 24    |                                      |      |
| \$1,000.....   |           |       |                                      |        | 45    |                                      |      |

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

|  | All farms |      | Farms with sales of \$2,500 and over |      |  | Farms with sales of \$2,500 and over, 1974 |       |
|--|-----------|------|--------------------------------------|------|--|--|-------|
|  | 1974      | 1969 | 1974                                 | 1969 |  |  |       |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> | 448       | (NA) | 193                                  | (NA) | <b>Total family income from off-farm sources<sup>2</sup>..... farms</b>  |  | 342   |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup>..... farms</b>   | 172       | (NA) | 125                                  | (NA) | \$1,000.....   |  | 3 968 |
| \$1,000.....   | 257       | (NA) | 224                                  | (NA) | <b>Nonfarm business, excluding farm related..... farms</b>               |  | 86    |
| <b>Customwork and other agricultural services..... farms</b>   | 42        | 111  | 37                                   | 83   | \$1,000.....   |  | 806   |
| \$1,000.....   | 101       | 130  | 99                                   | 112  | <b>Cash wages, salaries, commissions, and tips..... farms</b>            |  | 204   |
| <b>Recreational services..... farms</b>  | 3         | 6    | 3                                    | 6    | \$1,000.....   |  | 2 450 |
| \$1,000.....   | 1         | 3    | 1                                    | 3    | <b>Interest, dividends, or royalties..... farms</b>                      |  | 108   |
| <b>Government farm programs..... farms</b>   | 82        | 249  | 59                                   | 184  | \$1,000.....   |  | 370   |
| \$1,000.....   | 35        | 183  | 24                                   | 155  | <b>Federal Social Security, pensions, retirement pay, etc..... farms</b> |  | 89    |
| <b>Rent of farmland or from lease or sale of allotments..... farms</b>   | 78        | (NA) | 51                                   | (NA) | \$1,000.....   |  | 264   |
| \$1,000.....   | 119       | (NA) | 99                                   | (NA) | <b>Rent income of nonfarm property..... farms</b>                        |  | 24    |
| <b>Other farm-related sources..... farms</b>   | 5         | (NA) | 4                                    | (NA) | \$1,000.....   |  | 78    |
| \$1,000.....   | 1         | (NA) | 1                                    | (NA) |  |  |       |
| <b>Expenses for farm-related income sources<sup>1</sup>..... farms</b>   | 58        | (NA) | 37                                   | (NA) |  |  |       |
| \$1,000.....   | 99        | (NA) | 82                                   | (NA) |  |  |       |

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

**Table 5. Farm Production Expenses: 1974 and 1969**

|   | All farms |       | Farms with sales of \$2,500 and over |       |   | All farms |       | Farms with sales of \$2,500 and over |       |
|---|-----------|-------|--------------------------------------|-------|---|-----------|-------|--------------------------------------|-------|
|   | 1974      | 1969  | 1974                                 | 1969  |   | 1974      | 1969  | 1974                                 | 1969  |
| <b>Total farm production expenses..... farms</b>                | 872       | 1 057 | 550                                  | 631   | <b>Seeds, bulbs, plants, and trees purchased..... farms</b>                   | 380       | 434   | 274                                  | 326   |
| \$1,000.....  | 8 369     | 7 146 | 7 747                                | 6 530 | \$1,000.....  | 402       | 312   | 387                                  | 301   |
| <b>Farms with—</b>  |           |       |                                      |       | <b>Commercial fertilizer purchased..... farms</b>                             | 543       | 693   | 380                                  | 484   |
| \$1 to \$999.....   | 113       | 226   | 16                                   | 82    | \$1,000.....  | 840       | 472   | 797                                  | 437   |
| \$1,000 to \$1,999.....   | 147       | 173   | 43                                   |       | <b>Other agricultural chemicals purchased..... farms</b>                      | 278       | (NA)  | 231                                  | (NA)  |
| \$2,000 to \$2,999.....   | 104       | 139   | 49                                   | 82    | \$1,000.....  | 253       | 147   | 249                                  | 136   |
| \$3,000 to \$4,999.....   | 153       | 214   | 99                                   | 166   | <b>Lime..... farms</b>  | (NA)      | 64    | 14                                   | 44    |
| \$5,000 to \$9,999.....   | 150       | 144   | 138                                  | 140   | \$1,000.....  | (NA)      | 15    | 7                                    | 10    |
| \$10,000 to \$19,999.....                                       | 118       |       | 118                                  | 94    | <b>Gasoline and other petroleum fuel and oil for farm business..... farms</b> | 844       | 1 020 | 548                                  | 626   |
| \$20,000 to \$39,999.....                                       | 50        |       | 50                                   | 51    | \$1,000.....  | 617       | 395   | 555                                  | 330   |
| \$40,000 to \$59,999.....                                       | 19        |       | 19                                   |       | <b>Gasoline..... farms</b>  | (NA)      | (NA)  | 410                                  | 499   |
| \$60,000 and over.....  | 18        |       | 18                                   | 16    | \$1,000.....  | (NA)      | (NA)  | 204                                  | 166   |
| <b>Livestock and poultry purchased..... farms</b>               | 282       | 431   | 200                                  | 289   | <b>Diesel oil..... farms</b>  | (NA)      | (NA)  | 289                                  | 242   |
| \$1,000.....  | 1 037     | 1 919 | 939                                  | 1 816 | \$1,000.....  | (NA)      | (NA)  | 140                                  | 56    |
| <b>Feed for livestock and poultry purchased..... farms</b>      | 774       | 917   | 482                                  | 563   | <b>LP gas, butane, and propane..... farms</b>                                 | (NA)      | (NA)  | 257                                  | 297   |
| \$1,000.....  | 1 722     | 1 045 | 1 468                                | 888   | \$1,000.....  | (NA)      | (NA)  | 121                                  | 68    |
| <b>Commercially mixed formula feeds..... farms</b>              | 620       | 623   | 419                                  | 445   | <b>Motor oil, grease, piped gas, kerosene, and fuel oil..... farms</b>        | (NA)      | (NA)  | 548                                  | 626   |
| \$1,000.....  | 1 111     | 663   | 972                                  | 601   | \$1,000.....  | (NA)      | (NA)  | 91                                   | 40    |
| <b>Feed ingredients..... farms</b>                              | (NA)      | (NA)  | 167                                  | 172   | <b>Hired farm labor..... farms</b>  | 246       | 531   | 197                                  | 381   |
| \$1,000.....  | (NA)      | (NA)  | 161                                  | 149   | \$1,000.....  | 430       | 442   | 414                                  | 401   |
| <b>Whole grains..... farms</b>                                  | (NA)      | (NA)  | 135                                  | 122   | <b>Contract labor..... farms</b>  | 61        | 508   | 42                                   | 49    |
| \$1,000.....  | (NA)      | (NA)  | 169                                  | 50    | \$1,000.....  | 80        | 320   | 75                                   | 37    |
| <b>Hay, green chop, and silage..... farms</b>                   | (NA)      | (NA)  | 124                                  | 181   | <b>Machine hire and customwork..... farms</b>                                 | 273       |       | 226                                  | 357   |
| \$1,000.....  | (NA)      | (NA)  | 166                                  | 87    | \$1,000.....  | 253       |       | 245                                  | 254   |
| <b>Animal health costs for livestock and poultry..... farms</b> | (NA)      | (NA)  | 319                                  | (NA)  | <b>All other production expenses..... farms</b>                               | 774       | 901   | 547                                  | 628   |
| \$1,000.....  | (NA)      | (NA)  | 82                                   | (NA)  | \$1,000.....  | 2 735     | 2 094 | 2 536                                | 1 931 |

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 | 829       | 987   | 541                                  | 605   |  |           |      |                                      |      |
| farms   | 10 445    | 6 032 | 8 669                                | 4 935 |  |           |      |                                      |      |
| \$1,000   |           |       |                                      |       |  |           |      |                                      |      |
| dollars   | 12 600    | 6 111 | 16 024                               | 8 157 |  |           |      |                                      |      |
| <b>Average per farm</b>                               |           |       |                                      |       |  |           |      |                                      |      |
| Farms by value group:                                 |           |       |                                      |       |  |           |      |                                      |      |
| \$1 to \$999  | 10        | 112   | 2                                    | 298   |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 235       | 493   | 106                                  | 144   |  |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 230       | 211   | 126                                  | 104   |  |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 203       | 111   | 162                                  | 36    |  |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 75        |       | 70                                   | 14    |  |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 54        | 60    | 53                                   | 9     |  |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 15        |       | 15                                   |       |  |           |      |                                      |      |
| \$70,000 and over                                     | 7         |       | 7                                    |       |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |       |                                      |       |  |           |      |                                      |      |
| Automobiles   | 533       | 597   | 361                                  | 377   |  |           |      |                                      |      |
| farms   | 659       | 737   | 452                                  | 448   |  |           |      |                                      |      |
| number  | 300       | 477   | 244                                  | 296   |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 740       | 835   | 505                                  | 544   |  |           |      |                                      |      |
| Motor trucks, including pickups                       | 1 253     | 1 230 | 925                                  | 874   |  |           |      |                                      |      |
| farms   | 458       | 650   | 342                                  | 475   |  |           |      |                                      |      |
| number  | 677       | 773   | 464                                  | 521   |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 1 018     | 1 145 | 775                                  | 797   |  |           |      |                                      |      |
| Wheel tractors  | 257       | 460   | 235                                  | 363   |  |           |      |                                      |      |
| farms   | 44        |       | 37                                   | 49    |  |           |      |                                      |      |
| number  | 44        |       | 37                                   | 58    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 5         |       | 5                                    | 14    |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |           |       |                                      |       |  |           |      |                                      |      |
| Grain and bean combines, self-propelled               | 57        | 18    | 53                                   | 18    |  |           |      |                                      |      |
| farms   | 64        | 21    | 60                                   | 21    |  |           |      |                                      |      |
| number  | 14        | 17    | 14                                   | 17    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 1         | 50    | 1                                    | 9     |  |           |      |                                      |      |
| Corn heads for combines                               | 2         | 55    | 2                                    | 9     |  |           |      |                                      |      |
| farms   |           | 18    |                                      | 4     |  |           |      |                                      |      |
| number  | 36        |       | 35                                   | 39    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 44        |       | 43                                   | 44    |  |           |      |                                      |      |
| Other cornpickers and picker-shellers                 | 3         |       | 3                                    | 14    |  |           |      |                                      |      |
| farms   | 106       | (NA)  | 89                                   | (NA)  |  |           |      |                                      |      |
| number  | 109       | (NA)  | 92                                   | (NA)  |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 40        | (NA)  | 37                                   | (NA)  |  |           |      |                                      |      |
| Mower conditioners                                    | 171       | 150   | 148                                  | 132   |  |           |      |                                      |      |
| farms   | 178       | 158   | 155                                  | 140   |  |           |      |                                      |      |
| number  | 63        | 103   | 54                                   | 94    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 61        | (NA)  | 50                                   | 62    |  |           |      |                                      |      |
| Windrowers, pull and self-propelled                   | 66        | (NA)  | 55                                   | 67    |  |           |      |                                      |      |
| farms   | 27        | (NA)  | 25                                   | 44    |  |           |      |                                      |      |
| number  | 15        | (NA)  | 13                                   | 9     |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 15        | (NA)  | 13                                   | 9     |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | 7         | (NA)  | 7                                    | 2     |  |           |      |                                      |      |
| farms   |           |       |                                      |       |  |           |      |                                      |      |
| number  |           |       |                                      |       |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |       |                                      |       |  |           |      |                                      |      |

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

|   | Inventory |                                      |                                      |             | Sales     |              |                                      |                                      |                 |
|---|-----------|--------------------------------------|--------------------------------------|-------------|-----------|--------------|--------------------------------------|--------------------------------------|-----------------|
|   | All farms |                                      | Farms with sales of \$2,500 and over |             | All farms |              | Farms with sales of \$2,500 and over |                                      |                 |
|   | Farms     | Number                               | Farms                                | Number      | Farms     | Number       | Farms                                | Number                               | Dollars (1,000) |
| Any livestock or poultry                | 790       | (X)                                  | 489                                  | (X)         | 783       | (X)          | 503                                  | (X)                                  | 4 874           |
| Any cattle, hogs, or sheep              | 778       | (X)                                  | 486                                  | (X)         | 775       | (X)          | 501                                  | (X)                                  | 4 799           |
| 1969                                    | 943       | (X)                                  | 589                                  | (X)         | 955       | (X)          | 608                                  | (X)                                  | (NA)            |
| Cattle and calves                       | 772       | 57 087                               | 484                                  | 50 515      | 773       | 31 391       | 500                                  | 28 773                               | 4 601           |
| 1969                                    | 930       | 58 171                               | 587                                  | 50 871      | 943       | 36 429       | 606                                  | 33 272                               | 4 532           |
| <b>Farms with—</b>                      |           |                                      |                                      |             |           |              |                                      |                                      |                 |
| 1 to 4                                  | 16        | 46                                   | 7                                    | 22          | 62        | 197          | 7                                    | 21                                   | 2               |
| 5 to 9                                  | 36        | 267                                  | 3                                    | 18          | 122       | 850          | 24                                   | 174                                  | 27              |
| 10 to 19                                | 137       | 2 021                                | 33                                   | 518         | 197       | 2 775        | 96                                   | 1 440                                | 230             |
| 20 to 49                                | 275       | 8 742                                | 153                                  | 5 158       | 248       | 7 630        | 229                                  | 7 199                                | 1 122           |
| 50 to 99                                | 168       | 11 489                               | 148                                  | 10 277      | 93        | 6 171        | 93                                   | 6 171                                | 922             |
| 100 to 199                              | 87        | 11 600                               | 87                                   | 11 600      | 35        | 4 735        | 35                                   | 4 735                                | 819             |
| 200 to 499                              | 43        | 11 256                               | 43                                   | 11 256      | 11        | 3 388        | 11                                   | 3 388                                | 539             |
| 500 and over                            | 10        | 11 666                               | 10                                   | 11 666      | 5         | 5 645        | 5                                    | 5 645                                | 940             |
| <b>Cows and heifers that had calved</b> |           |                                      |                                      |             |           |              |                                      |                                      |                 |
| 1974                                    | 642       | 31 462                               | 436                                  | 28 222      | (NA)      | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| 1969                                    | 796       | 30 990                               | 536                                  | 27 609      | (NA)      | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| Beef cows                               | 627       | 31 194                               | 428                                  | 28 014      | (NA)      | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| 1969                                    | (NA)      | 30 416                               | 522                                  | 27 156      | (NA)      | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| Milk cows                               | 123       | 268                                  | 86                                   | 208         | (NA)      | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| 1969                                    | 179       | 574                                  | 118                                  | 453         | (NA)      | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| Dairy products sold                     | (X)       | (X)                                  | (X)                                  | (X)         | (NA)      | (X)          | 3                                    | (X)                                  | 24              |
| 1969                                    | (X)       | (X)                                  | (X)                                  | (X)         | (NA)      | (X)          | 14                                   | (X)                                  | 94              |
| <b>Inventory, 1974</b>                  |           |                                      |                                      |             |           |              |                                      |                                      |                 |
| All farms                               |           | Farms with sales of \$2,500 and over |                                      | Cattle sold |           | Sales, 1974— |                                      | Farms with sales of \$2,500 and over |                 |
| Farms                                   | Number    | Farms                                | Number                               | Farms       | Number    | Farms        | Number                               | Dollars (1,000)                      |                 |
| Beef cows                               | 627       | 31 194                               | 428                                  | 28 014      | 384       | 13 025       | 2 711                                |                                      |                 |
| <b>Farms with—</b>                      |           |                                      |                                      |             |           |              |                                      |                                      |                 |
| 1 to 4                                  | 27        | 88                                   | 4                                    | 9           | 48        | 144          | 26                                   |                                      |                 |
| 5 to 9                                  | 49        | 346                                  | 16                                   | 110         | 66        | 432          | 79                                   |                                      |                 |
| 10 to 19                                | 148       | 2 166                                | 60                                   | 881         | 101       | 1 380        | 264                                  |                                      |                 |
| 20 to 49                                | 210       | 6 442                                | 155                                  | 4 862       | 110       | 3 185        | 645                                  |                                      |                 |
| 50 to 99                                | 123       | 7 733                                | 123                                  | 7 733       | 36        | 2 371        | 548                                  |                                      |                 |
| 100 to 199                              | 52        | 6 419                                | 52                                   | 6 419       | 12        | 1 585        | 327                                  |                                      |                 |
| 200 to 499                              | 15        | 4 143                                | 15                                   | 4 143       | 8         | 1 932        | 356                                  |                                      |                 |
| 500 and over                            | 3         | 3 857                                | 3                                    | 3 857       | 3         | 1 996        | 466                                  |                                      |                 |
| Milk cows                               | 123       | 268                                  | 86                                   | 208         | 392       | 15 748       | 1 890                                |                                      |                 |
| <b>Farms with—</b>                      |           |                                      |                                      |             |           |              |                                      |                                      |                 |
| 1 or 2                                  | 108       | 133                                  | 75                                   | 97          | 4         | 6            | 1                                    |                                      |                 |
| 3 or 4                                  | 6         | 21                                   | 4                                    | 13          | 16        | 53           | 6                                    |                                      |                 |
| 5 to 9                                  | 7         | 44                                   | 5                                    | 28          | 42        | 298          | 38                                   |                                      |                 |
| 10 to 19                                | 1         | 10                                   | 1                                    | 10          | 117       | 1 624        | 204                                  |                                      |                 |
| 20 to 49                                | —         | —                                    | —                                    | —           | 144       | 4 324        | 506                                  |                                      |                 |
| 50 to 99                                | —         | —                                    | —                                    | —           | 51        | 3 443        | 397                                  |                                      |                 |
| 100 to 199                              | —         | —                                    | —                                    | —           | 10        | 1 344        | 126                                  |                                      |                 |
| 200 to 499                              | —         | —                                    | —                                    | —           | 5         | 1 619        | 236                                  |                                      |                 |
| 500 and over                            | —         | —                                    | —                                    | —           | 3         | 3 037        | 376                                  |                                      |                 |

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 .....                       | 367  | 10 673 | Cattle fattened on grains and concentrates ..... | 46   | 1 054  | 247             |
| 1969 .....  | 473  | 10 744 | 1969 .....                                       | 6  | 220    | (NA)            |
| Beef heifers .....                                    | 356  | 10 422 | Farms with—                                      |  |        |                 |
| Milk heifers .....                                    | 25   | 251    | 1 to 9 .....                                     | 9  | 26     | 4               |
| Steers, steer calves, bulls,<br>and bull calves ..... | 432  | 11 620 | 10 to 19 .....                                   | 13   | 194    | 36              |
| 1969 .....  | 548  | 12 518 | 20 to 49 .....                                   | 21   | 608    | 140             |
|   |  |        | 50 to 99 .....                                   | 2  | (D)    | (D)             |
|   |  |        | 100 to 199 .....                                 | 1  | (D)    | (D)             |
|   |  |        | 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 .....          | 77        | 2 133  | 58                                   | 2 062  | 60        | 3 348  | 52                                   | 3 298  | 197             |
| 1969 .....                   | 170       | 4 800  | 116                                  | 4 247  | 137       | 5 800  | 105                                  | 5 212  | (NA)            |
| Farms with—                  |           |        |                                      |        |           |        |                                      |        |                 |
| 1 to 4 .....                 | 32        | 73     | 16                                   | 40     | 12        | 26     | 9                                    | 20     | 2               |
| 5 to 9 .....                 | 8         | 59     | 8                                    | 59     | 6         | 39     | 3                                    | 18     | 1               |
| 10 to 24 .....               | 13        | 196    | 10                                   | 158    | 16        | 244    | 14                                   | 221    | 13              |
| 25 to 49 .....               | 16        | 514    | 16                                   | 514    | 15        | 543    | 15                                   | 543    | 36              |
| 50 to 99 .....               | 4         | 267    | 4                                    | 267    | 6         | 433    | 6                                    | 433    | 22              |
| 100 to 199 .....             | 2         | 204    | 2                                    | 204    | 2         | (D)    | 2                                    | (D)    | (D)             |
| 200 to 499 .....             | 1         | (D)    | 1                                    | (D)    | 2         | (D)    | 2                                    | (D)    | (D)             |
| 500 and over .....           | 1         | (D)    | 1                                    | (D)    | 1         | (D)    | 1                                    | (D)    | (D)             |
| Feeder pigs sold .....       | (X)       | (X)    | (X)                                  | (X)    | 14        | 1 047  | 12                                   | 1 029  | 24              |
| 1969 .....                   | (X)       | (X)    | (X)                                  | (X)    | 38        | 956    | 22                                   | 648    | (NA)            |
| Sheep and lambs .....        | 2         | 26     | 2                                    | 26     | 1         | 25     | 1                                    | 25     | (NA)            |
| 1969 .....                   | 7         | 105    | 4                                    | 90     | 3         | 100    | 3                                    | 100    | (NA)            |
| Sheep and lambs shorn .....  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 1                                    | 25     | 135             |
| Sheep, lambs, and wool ..... | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 1                                    | (X)    | 1               |
| Goats .....                  | (NA)      | (NA)   | 1                                    | 20     | (NA)      | (NA)   | —                                    | —      | —               |
| 1969 .....                   | (NA)      | (NA)   | 6                                    | 20     | (NA)      | (NA)   | —                                    | —      | (NA)            |
| Horses and ponies .....      | 166       | 607    | 105                                  | 416    | 31        | 108    | 22                                   | 71     | 31              |
| 1969 .....                   | 320       | 1 115  | (NA)                                 | (NA)   | 43        | 140    | (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 ..... | 37   | 268    | Litters of pigs farrowed between—                  |        |                                      |        |
| 1969 .....  | 92   | 831    | December 1 of preceding year and November 30 ..... |        |                                      |        |
| Other hogs and pigs .....                           | 56   | 1 794  | 48   | 401    | 41                                   | 392    |
| 1969 .....  | 105  | 3 416  | 127  | 905    | 96                                   | 795    |
| Lambs under 1 year old .....                        | —  | —      | 35   | 210    | 32                                   | 206    |
| Ewes 1 year old or older .....                      | 1  | 23     | 115  | 437    | 89                                   | 387    |
| Rams and wethers .....                              | 2  | 3      | 35   | 191    | 31                                   | 186    |
| 1969 .....  | —  | —      | 91   | 468    | 70                                   | 408    |

<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 .....                                  | 120       | (X)    | 74                                   | (X)    | 6         | (X)    | 5                                    | (X)    |
| 1969 .....   | (NA)      | (X)    | 113                                  | (X)    | (NA)      | (X)    | 10                                   | (X)    |
| Chickens 3 months old or older .....               | 116       | 3 527  | 72                                   | 2 599  | 5         | 598    | 5                                    | 598    |
| 1969 .....   | 184       | 15 743 | 113                                  | 13 442 | 11        | 6 737  | 9                                    | 6 537  |
| Hens and pullets of laying age .....               | 114       | 3 399  | 72                                   | 2 502  | 5         | 598    | 5                                    | 598    |
| 1969 .....   | 175       | 15 044 | 107                                  | 13 258 | 11        | 6 637  | 9                                    | 6 537  |
| Farms with—  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99 .....                                      | 107       | 2 199  | 65                                   | 1 302  | 3         | 45     | 3                                    | 45     |
| 100 to 399 .....                                   | 6         | 800    | 6                                    | 800    | 2         | 553    | 2                                    | 553    |
| 400 to 1,599 .....                                 | 1         | 400    | 1                                    | 400    | —         | —      | —                                    | —      |
| 1,600 to 3,199 .....                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999 .....                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens .....        | 8         | 415    | 4                                    | 211    | 1         | 7      | —                                    | —      |
| 1969 .....   | 5         | 126    | —                                    | —      | 2         | 100    | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) ..... | (X)       | (X)    | (X)                                  | (X)    | 15        | 6      | 9                                    | 6      |
| 1969 .....   | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 19                                   | 72     |

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               | 72                                   | 2 502  | 5     | 598    | Turkeys                  | 3                                    | 5      | —     | —      |
| 1969   | 107                                  | 13 258 | 9     | 6 537  | 1969                     | 1                                    | 2      | 1     | 46     |
| Hens for table or market egg production      | 71                                   | 2 258  | 5     | 598    | Turkeys for slaughter    | 2                                    | 2      | —     | —      |
| Hens for hatching egg production             | 5                                    | 244    | —     | —      | 1974                     | 1                                    | 1      | —     | —      |
| 1974   | —                                    | —      | —     | —      | Heavy breed              | 1                                    | 1      | —     | —      |
| 1969   | —                                    | —      | —     | —      | 1974                     | 1                                    | 1      | —     | —      |
| Pullets 3 months old or older                | 2                                    | 35     | —     | —      | Light breed              | 2                                    | 3      | —     | —      |
| 1974   | 7                                    | 108    | —     | —      | 1969                     | 1                                    | 1      | —     | —      |
| 1969   | 7                                    | 108    | —     | —      | Turkey hens for breeding | 2                                    | 3      | —     | —      |
| Roosters and male chickens for breeding      | 18                                   | 62     | —     | —      | 1974                     | 1                                    | 1      | —     | —      |
| 1974   | 18                                   | 62     | —     | —      | 1969                     | 4                                    | (X)    | 1     | (X)    |
| 1969   | 2                                    | 40     | —     | —      | Other poultry            | 8                                    | (X)    | —     | (X)    |
| Pullet chicks and pullets under 3 months old | 2                                    | 40     | —     | —      | 1974                     | —                                    | —      | —     | —      |
| 1974   | —                                    | —      | —     | —      | 1969                     | —                                    | —      | —     | —      |
| 1969   | —                                    | —      | —     | —      |                          |                                      |        |       |        |

Table 10. Crops: 1974 and 1969

|  | All farms |      |        |        |                    |        |      |     |        |     |
|--|-----------|------|--------|--------|--------------------|--------|------|-----|--------|-----|
|  | Farms     |      | Acres  |        | Quantity harvested |        |      |     |        |     |
|  | 1974      | 1969 | 1974   | 1969   | 1974               |        | 1969 |     |        |     |
| Corn for all purposes                      | 52        | 87   | 620    | 1 606  | (X)                | (X)    | (X)  | (X) | (X)    | (X) |
| Sorghums for all purposes                  | 125       | 152  | 3 707  | 4 433  | (X)                | (X)    | (X)  | (X) | (X)    | (X) |
| Soybeans for beans (bushels)               | 123       | 86   | 5 796  | 4 161  | 123                | 510    | 62   | 482 | 19 612 | 294 |
| Peanuts for nuts (pounds)                  | 207       | 364  | 11 749 | 14 468 | 22 375             | 780    | 23   | 936 | 18 952 | (X) |
| Wheat (bushels)                            | 17        | 16   | 707    | 1 047  | (X)                | (X)    | (X)  | (X) | (X)    | (X) |
| Other small grains for grain               | 30        | 31   | 959    | 640    | (X)                | (X)    | (X)  | (X) | (X)    | (X) |
| Cotton (bales)                             | 1         | 57   | 15     | 899    | 7                  | —      | —    | —   | —      | —   |
| Tobacco (pounds)                           | —         | —    | —      | —      | —                  | —      | —    | —   | —      | —   |
| Irish potatoes (hundredweight)             | 12        | (NA) | 4      | (NA)   | 367                | (NA)   | —    | —   | —      | —   |
| Sweetpotatoes (bushels)                    | 8         | (NA) | 5      | (NA)   | 449                | (NA)   | —    | —   | —      | —   |
| Hay crops (tons, dry)                      | 428       | 356  | 19 197 | 14 372 | 24 552             | 20 031 | (X)  | (X) | (X)    | (X) |
| Vegetables, sweet corn, or melons for sale | 12        | 37   | 107    | 85     | (X)                | (X)    | (X)  | (X) | (X)    | (X) |
| Land in orchards                           | 23        | 49   | 235    | 497    | (X)                | (X)    | (X)  | (X) | (X)    | (X) |
| Berries for sale                           | 4         | 8    | 1      | 2      | (X)                | (X)    | (X)  | (X) | (X)    | (X) |
| Other crops                                | 10        | (NA) | 162    | 253    | (X)                | (X)    | (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 | 1974           | 1969 |
| Corn for grain or seed (bushels)            | 39                                   | 69   | 522   | 1 471 | 21 485             | 46 316 | 2    | 5    | 44             | 193  |
| Corn for silage or green chop (tons, green) | 1                                    | —    | 30    | —     | 354                | —      | 1    | —    | 30             | —    |
| Corn for dry fodder, hogged or grazed       | —                                    | 1    | —     | 35    | (X)                | (X)    | —    | —    | —              | —    |
| Sorghums for grain (bushels)                | 82                                   | 116  | 2 454 | 3 700 | 75 823             | 98 296 | 3    | 2    | 26             | 52   |
| Sorghums for silage, fodder, hay, etc.      | 27                                   | (NA) | 981   | 517   | (X)                | (X)    | 2    | (NA) | 52             | 62   |
| Alfalfa hay (tons, dry)                     | 21                                   | 65   | 485   | 1 688 | 983                | 4 810  | 3    | 1    | 43             | 50   |

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

|  |       |        |            | Irrigated land |       | Commercial fertilizer used |        |       |       |        |      |
|--|-------|--------|------------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
|  | Farms | Acres  | Quantity   | Farms          | Acres | Total                      |        | Dry   |       | Liquid |      |
|  |       |        |            |                |       | Farms                      | Acres  | Farms | Tons  | Farms  | Tons |
| Cropland used only for pasture             | 243   | 46 230 | (X)        | 7              | 165   | 88                         | 6 660  | 88    | 697   | —      | —    |
| 1969                                       | 275   | 39 302 | (X)        | 4              | 120   | 106                        | 8 070  | 106   | 1 105 | 2      | 10   |
| Improved pasture                           | 202   | 41 073 | (X)        | 2              | 85    | 80                         | 8 424  | 80    | 974   | —      | —    |
| 1969                                       | 265   | 67 195 | (X)        | 6              | 220   | 104                        | 11 872 | 102   | 1 490 | 2      | 6    |
| Corn for all purposes                      | 40    | 552    | (X)        | 3              | 74    | 29                         | 440    | 29    | 66    | —      | —    |
| 1969                                       | 70    | 1 506  | (X)        | 5              | 193   | 56                         | 1 243  | 56    | 229   | —      | —    |
| Sorghums for all purposes                  | 102   | 3 435  | (X)        | 5              | 78    | 68                         | 1 995  | 68    | 342   | —      | —    |
| 1969                                       | 135   | 4 217  | (X)        | 5              | 114   | 119                        | 3 623  | 119   | 404   | —      | —    |
| Wheat (bushels)                            | 17    | 707    | 18 952     | —              | —     | 14                         | 605    | 13    | 56    | 1      | 8    |
| 1969                                       | 15    | 975    | 22 583     | —              | —     | 12                         | 325    | (NA)  | 40    | (NA)   | —    |
| Oats (bushels)                             | 21    | 741    | 34 591     | —              | —     | 17                         | 524    | 17    | 81    | —      | —    |
| 1969                                       | 22    | 398    | 13 063     | —              | —     | 16                         | 293    | (NA)  | 33    | (NA)   | —    |
| Barley (bushels)                           | —     | —      | —          | —              | —     | —                          | —      | —     | —     | —      | —    |
| 1969                                       | 1     | 8      | 320        | —              | —     | 1                          | 8      | (NA)  | 1     | (NA)   | —    |
| Rye (bushels)                              | 7     | 160    | 1 528      | —              | —     | 7                          | 160    | 7     | 22    | —      | —    |
| 1969                                       | 4     | 106    | 1 960      | —              | —     | 1                          | 6      | (NA)  | 1     | (NA)   | —    |
| Other small grains for grain               | 3     | 52     | (X)        | —              | —     | 3                          | 52     | 3     | 4     | —      | —    |
| Soybeans for beans (bushels)               | 117   | 5 750  | 122 978    | 7              | 225   | 75                         | 3 849  | 75    | 464   | —      | —    |
| 1969                                       | 81    | 4 133  | 62 206     | 8              | 310   | 50                         | 2 455  | (NA)  | 301   | (NA)   | —    |
| Peanuts for nuts (pounds)                  | 196   | 11 643 | 22 307 749 | 87             | 5 859 | 159                        | 9 488  | 159   | 1 482 | —      | —    |
| 1969                                       | 306   | 13 771 | 19 025 166 | 63             | 3 957 | 246                        | 11 776 | (NA)  | 1 846 | (NA)   | 3    |
| Hay crops (tons, dry)                      | 340   | 17 276 | 22 358     | 43             | 2 067 | 115                        | 4 437  | 115   | 773   | —      | —    |
| 1969                                       | 286   | 13 067 | 18 456     | 18             | 826   | 75                         | 3 108  | 75    | 657   | 1      | 7    |
| Field seed crops                           | 5     | 147    | (X)        | —              | —     | 2                          | 80     | 2     | 12    | —      | —    |
| 1969                                       | 7     | 118    | (X)        | —              | —     | 2                          | 35     | 2     | 4     | —      | —    |
| Cotton (bales)                             | 1     | 15     | 7          | —              | —     | 1                          | 15     | 1     | 2     | —      | —    |
| 1969                                       | 47    | 815    | 468        | 2              | 18    | 23                         | 491    | (NA)  | 46    | (NA)   | 2    |
| Tobacco (pounds)                           | —     | —      | —          | —              | —     | —                          | —      | —     | —     | —      | —    |
| 1969                                       | —     | —      | —          | —              | —     | —                          | —      | —     | —     | —      | —    |
| Irish potatoes (hundredweight)             | 4     | 3      | 323        | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| 1969                                       | 17    | 4      | 305        | —              | —     | 7                          | 2      | (NA)  | 1     | (NA)   | —    |
| Vegetables, sweet corn, or melons for sale | 9     | 102    | (X)        | —              | —     | 3                          | 1      | 3     | (2)   | —      | —    |
| 1969                                       | 13    | 61     | (X)        | —              | —     | 5                          | 29     | 5     | 3     | —      | —    |
| 1974                                       | 14    | 190    | (X)        | —              | —     | 2                          | 7      | 2     | 2     | —      | —    |
| 1969                                       | 38    | 480    | (X)        | 2              | 13    | 11                         | 95     | 11    | 11    | —      | —    |

**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 .....                | 4     | 1     | (X)      | —              | —     | 1                          | (Z)   | 1     | (Z)  | —      | —    |
| 1969 .....                            | 7     | 1     | (X)      | 1              | (Z)   | 2                          | (Z)   | 2     | (Z)  | —      | —    |
| Nursery and greenhouse products ..... | 3     | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969 .....                            | —     | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Other crops .....                     | 2     | 18    | (X)      | —              | —     | 2                          | 18    | 2     | 3    | —      | —    |
| 1974 .....                            |       |       |          |                |       |                            |       |       |      |        |      |

**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 ..... | 392    | 506     | 506    | 506     | Sprays, dusts, granules, fumigants, etc. to control— |       |         |       |         |
| 1969 .....  | 1 046  | 573     | 573    | 573     | Diseases in crops and orchards .....                 | 35    | 36      | 2 660 | 2 266   |
| Commercial fertilizer .....                               | 380    | 430     | 430    | 430     | acres on which used .....                            | 33    | 15      | 9 582 | 9 882   |
| acres on which used .....                                 | 36 760 | 43 540  | 43 540 | 43 540  | Weeds or grass in crops .....                        | 124   | 171     | 76    | 54      |
| tons .....  | 4 988  | 6 213   | 6 213  | 6 213   | acres on which used .....                            | 76    | 54      | 46    | 42      |
| Lime .....  | 797    | 437     | 437    | 437     | Weeds or brush in pasture .....                      | 46    | 42      | 8 159 | 4 530   |
| acres on which used .....                                 | 14     | 44      | 44     | 44      | acres on which used .....                            | 18    | 10      | 10    | (NA)    |
| tons .....  | 742    | 1 274   | 1 274  | 1 274   | Weeds on all other land .....                        | 10    | (NA)    | 309   | (NA)    |
| 1969 .....  | 1 155  | 2 197   | 2 197  | 2 197   | acres on which used .....                            | 1     | (NA)    | 1     | (NA)    |
| \$1,000 .....   | 7      | 10      | 10     | 10      | Chemicals for defoliation or for growth control      |       |         |       |         |
| Sprays, dusts, granules, fumigants, etc. to control—      |        |         |        |         | of crops or thinning of fruit .....                  | 5     | 4       | 210   | 145     |
| Insects on hay crops .....                                | 19     | 15      | 15     | 15      | acres on which used .....                            | 2     | 1       | 67    | 158     |
| acres on which used .....                                 | 887    | 603     | 603    | 603     | Insect control on livestock and poultry .....        | 11    | 9       | 47    | (NA)    |
| 1969 .....  | 6      | 3       | 3      | 3       | Other chemicals (see text) .....                     | 34    | (NA)    | 34    | (NA)    |
| Insects on other crops .....                              | 32     | 75      | 75     | 75      |  |       |         |       |         |
| acres on which used .....                                 | 3 138  | 4 991   | 4 991  | 4 991   |  |       |         |       |         |
| 1969 .....  | 45     | 28      | 28     | 28      |  |       |         |       |         |
| \$1,000 .....   | 19     | 12      | 12     | 12      |  |       |         |       |         |
| Nematodes in crops .....                                  | 1 519  | 539     | 539    | 539     |  |       |         |       |         |
| acres on which used .....                                 | 17     | 4       | 4      | 4       |  |       |         |       |         |
| 1969 .....  |        |         |        |         |  |       |         |       |         |

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

|  | 1974  |         | 1969  |         |   | 1974   |         | 1969   |         |
|--|-------|---------|-------|---------|---|--------|---------|--------|---------|
|  | Farms | percent | Farms | percent |   | Farms  | percent | Farms  | percent |
| Farms irrigated in census year .....                 | 103   | 76      | 76    | 76      | Land irrigated by—Continued                     |        |         |        |         |
| Proportion of farms .....                            | 18.7  | 12.0    | 12.0  | 12.0    | Self-propelled sprinkler systems .....          | 26     | (NA)    | 2 188  | (NA)    |
| Total land irrigated .....                           | 7 407 | 5 259   | 5 259 | 5 259   | Other sprinkler systems .....                   | 80     | (NA)    | 5 196  | (NA)    |
| Average per farm .....                               | 71.9  | 69.1    | 69.1  | 69.1    | Land in irrigated farms .....                   | 66 389 | 78 122  | 24 086 | 19 476  |
| Cropland irrigated .....                             | 103   | 73      | 73    | 73      | Harvested cropland .....                        | 13 306 | 10 532  | 4      | (X)     |
| acres .....  | 7 322 | 5 039   | 5 039 | 5 039   | Farms not irrigated in 1974 but irrigated       |        |         |        |         |
| Harvested cropland irrigated .....                   | 98    | 73      | 73    | 73      | between 1970 and 1973 .....                     | 156    | (X)     | 9      | 22      |
| acres .....  | 7 099 | 4 919   | 4 919 | 4 919   | acres irrigated in most recent year .....       | 1.6    | 3.4     | 7 481  | 13 985  |
| Cropland pasture irrigated .....                     | 7     | 4       | 4     | 4       | Land drained .....                              | 569    | 2 397   | 63.2   | 108.9   |
| acres .....  | 165   | 120     | 120   | 120     | Average per farm .....                          | 63.2   | 108.9   |        |         |
| Other cropland irrigated .....                       | 1     | (NA)    | (NA)  | (NA)    | Artificial ponds, pits, reservoirs, and earthen |        |         |        |         |
| acres .....  | 58    | —       | —     | —       | tanks .....                                     | 330    | (NA)    | 2 007  | (NA)    |
| Pasture irrigated, other than cropland pasture ..... | 2     | 6       | 6     | 6       | number .....                                    | 2 056  | (NA)    | 2 056  | (NA)    |
| acres .....  | 85    | 220     | 220   | 220     | acres .....                                     |        |         |        |         |
| Estimated quantity of irrigation water applied ..... | 6 757 | 4 834   | 4 834 | 4 834   |   |        |         |        |         |
| Average per acre irrigated .....                     | 0.9   | 0.9     | 0.9   | 0.9     |   |        |         |        |         |
| Land irrigated by—                                   |       |         |       |         |   |        |         |        |         |
| Furrows or ditches .....                             | 2     | (NA)    | (NA)  | (NA)    |   |        |         |        |         |
| acres .....  | 343   | (NA)    | (NA)  | (NA)    |   |        |         |        |         |

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

|  | Farms | Total operator debt |       | Secured by real estate |       | Not secured by real estate |       |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
|  |       | \$1,000             | Farms | \$1,000                | Farms | \$1,000                    | Farms |
| Farms with debt owed by farm operator (see text) ..... |       | 209                 | 158   | 126                    |       |                            |       |
| 1969 .....   |       | 8 801               | 6 728 | 2 074                  |       |                            |       |
| Farms by size of debt owed:                            |       |                     |       |                        |       |                            |       |
| Under \$5,000 .....                                    |       | 37                  | 24    | 45                     |       |                            |       |
| \$5,000 to \$9,999 .....                               |       | 32                  | 21    | 32                     |       |                            |       |
| \$10,000 to \$29,999 .....                             |       | 71                  | 62    | 32                     |       |                            |       |
| \$30,000 to \$49,999 .....                             |       | 24                  | 20    | 4                      |       |                            |       |
| \$50,000 and over .....                                |       | 45                  | 31    | 13                     |       |                            |       |

**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 .....   | 38    | 48   | 66      | 70    | 248             | 401  | 197   | 38                               | 61             | 147               |
| 25 to 149 days .....   | 61    | 360  | 122     | 1 092 | 89              | 76   | 414   | 248                              | 89             | 76                |
| Less than 25 days .....  | 147   | (NA) | 1 134   | (NA)  | 76              | 37   | 1 322 | 66                               | 122            | 1 134             |
| Total contract labor .....   | 42    | 49   | (NA)    | (NA)  | 75              | 37   |       |                                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 13    | (NA) | 62      | (NA)  | 21              | (NA) |       |                                  |                |                   |
| Farms with—  |       |      |         |       |                 |      |       |                                  |                |                   |
| 1 worker .....   |       |      | 73      |       | 25              | 55   |       |                                  |                |                   |
| 2 workers .....  |       |      | 38      |       | 8               | 25   |       |                                  |                |                   |
| 3 or 4 workers .....   |       |      | 33      |       | 2               | 27   |       |                                  |                |                   |
| 5 to 9 workers .....   |       |      | 34      |       | 3               | 23   |       |                                  |                |                   |
| 10 workers and over .....  |       |      | 19      |       | —               | 17   |       |                                  |                |                   |