

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.....                                                                          | 951       | 1 218   | 469                                  | 419     | <b>Land in Farms According to Use</b>                     |           |        |                                      |        |
| Land in farms..... acres.....                                                                       | 106 360   | 130 243 | 72 251                               | 75 138  |                                                           | 911       | 1 148  | 459                                  | 410    |
| Average size of farm..... acres.....                                                                | 112       | 107     | 154                                  | 179     | Total cropland..... farms.....                            | 57 549    | 68 340 | 40 676                               | 42 806 |
| Approximate land area..... acres.....                                                               | 178 048   | 178 048 | 178 048                              | 178 048 | Harvested cropland..... farms.....                        | 767       | 910    | 438                                  | 388    |
| Proportion in farms..... percent.....                                                               | 59.7      | 73.2    | 40.6                                 | 42.2    | acres.....                                                | 18 117    | 16 416 | 15 744                               | 12 625 |
| Value of land and buildings... \$1,000.....                                                         | 38 571    | 27 006  | 25 855                               | 14 118  | Farms by acres harvested:                                 |           |        |                                      |        |
| Average per farm..... dollars.....                                                                  | 40 558    | 22 172  | 55 128                               | 33 694  | 1 to 9 acres.....                                         | 345       | 523    | 115                                  | 313    |
| Average per acre..... dollars.....                                                                  | 363       | 207     | 358                                  | 188     | 10 to 19 acres.....                                       | 149       | 124    | 90                                   |        |
| Farms by size:                                                                                      |           |         |                                      |         | 20 to 29 acres.....                                       | 88        | 100    | 54                                   |        |
| 1 to 9 acres.....                                                                                   | 79        | 127     | 19                                   | 14      | 30 to 49 acres.....                                       | 92        | 80     | 87                                   |        |
| 10 to 49 acres.....                                                                                 | 253       | 310     | 80                                   | 36      | 50 to 99 acres.....                                       | 61        | 62     | 60                                   | 54     |
| 50 to 99 acres.....                                                                                 | 95        | 148     | 33                                   | 27      | 100 to 199 acres.....                                     | 24        | 16     | 24                                   | 16     |
| 100 to 199 acres.....                                                                               | 114       | 154     | 55                                   | 49      | 200 to 499 acres.....                                     | 7         | 4      | 7                                    | 4      |
| 200 to 499 acres.....                                                                               | 142       | 160     | 81                                   | 77      | 500 to 999 acres.....                                     | 1         | 1      | 1                                    | 1      |
| 500 to 999 acres.....                                                                               | 12        | 17      | 12                                   | 14      | 1,000 acres and over.....                                 | -         | -      | -                                    | -      |
| 1,000 to 1,999 acres.....                                                                           | 3         | 4       | 3                                    | 4       | Cropland used only for pasture or grazing..... farms..... | 636       | 812    | 324                                  | 304    |
| 2,000 acres and over.....                                                                           | -         | -       | -                                    | -       | acres.....                                                | 35 115    | 39 819 | 22 100                               | 23 705 |
| Other cropland..... farms.....                                                                      |           |         |                                      |         | farms.....                                                | 131       | 382    | 64                                   | (NA)   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... |           |         |                                      |         | acres.....                                                | 4 317     | 12 105 | 2 832                                | 6 476  |
| Cropland on which all crops failed.....                                                             |           |         |                                      |         | Total woodland..... farms.....                            | 580       | 799    | 307                                  | 305    |
| Cropland in cultivated summer fallow.....                                                           |           |         |                                      |         | acres.....                                                | 32 183    | 37 389 | 20 432                               | 20 345 |
| Cropland idle.....                                                                                  |           |         |                                      |         | farms.....                                                | 664       | 874    | 328                                  | (NA)   |
| Total woodland..... farms.....                                                                      |           |         |                                      |         | acres.....                                                | 16 628    | 24 514 | 11 143                               | 11 987 |
| Woodland pastured.....                                                                              |           |         |                                      |         | Irrigated land..... farms.....                            | 6         | 11     | 3                                    | 6      |
| Other cropland..... farms.....                                                                      |           |         |                                      |         | acres.....                                                | 45        | 76     | 13                                   | 61     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... |           |         |                                      |         |                                                           |           |        |                                      |        |
| Cropland on which all crops failed.....                                                             |           |         |                                      |         |                                                           |           |        |                                      |        |
| Cropland in cultivated summer fallow.....                                                           |           |         |                                      |         |                                                           |           |        |                                      |        |
| Cropland idle.....                                                                                  |           |         |                                      |         |                                                           |           |        |                                      |        |
| Total woodland.....                                                                                 |           |         |                                      |         |                                                           |           |        |                                      |        |
| Woodland pastured.....                                                                              |           |         |                                      |         |                                                           |           |        |                                      |        |

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.....    | 951       | 1 218   | 469                                  | 419    | Farms by type of organization—Con.                           |           |      |                                      |        |
| Land in farms..... acres.....          | 106 360   | 130 243 | 72 251                               | 75 138 | Partnership..... number.....                                 | (NA)      | (NA) | 37                                   | 55     |
| Harvested cropland..... acres.....     | 18 117    | 16 416  | 15 744                               | 12 625 | Land in farms..... acres.....                                | (NA)      | (NA) | 5 900                                | 10 920 |
| Farms by tenure of farm operator:      |           |         |                                      |        | Corporation..... number.....                                 | (NA)      | (NA) | 2                                    | 4      |
| Full owners.....                       | 767       | 993     | 348                                  | 275    | Land in farms..... acres.....                                | (NA)      | (NA) | 206                                  | 1 397  |
| Land in farms..... acres.....          | 84 369    | 100 046 | 53 499                               | 48 653 | Other..... number.....                                       | (NA)      | (NA) | -                                    | 1      |
| Harvested cropland..... acres.....     | 12 523    | 10 039  | 10 599                               | 6 781  | acres.....                                                   | (NA)      | (NA) | -                                    | 250    |
| Part owners.....                       | 133       | 154     | 93                                   | 104    | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |        |
| Land in farms..... acres.....          | 16 981    | 24 223  | 15 247                               | 21 769 | Under 25 years.....                                          | 21        | 32   | 14                                   | 10     |
| Harvested cropland..... acres.....     | 4 455     | 4 655   | 4 134                                | 4 219  | 25 to 34 years.....                                          | 79        | 105  | 35                                   | 27     |
| Tenants.....                           | 51        | 71      | 28                                   | 40     | 35 to 44 years.....                                          | 136       | 216  | 62                                   | 95     |
| Land in farms..... acres.....          | 5 010     | 5 974   | 3 505                                | 4 716  | 45 to 54 years.....                                          | 233       | 296  | 117                                  | 112    |
| Harvested cropland..... acres.....     | 1 139     | 1 722   | 1 011                                | 1 625  | 55 to 64 years.....                                          | 282       | 290  | 156                                  | 106    |
| Percent of tenancy.....                | 5.4       | 5.8     | 6.0                                  | 9.5    | 65 years and over.....                                       | 198       | 279  | 83                                   | 69     |
| Black and other races, see text—       |           |         |                                      |        | Average age.....                                             | 53.5      | 52.8 | 53.1                                 | 51.6   |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |        | Farm operators by place of residence: <sup>2</sup>           |           |      |                                      |        |
| All farm operators..... number.....    | 1         | 5       | -                                    | -      | On farm operated.....                                        | 573       | 795  | 287                                  | 329    |
| Land in farms..... acres.....          | 186       | 124     | -                                    | -      | On another farm.....                                         | 37        | 16   | 16                                   | 47     |
| Harvested cropland..... acres.....     | -         | 12      | -                                    | -      | In a rural area, not on a farm.....                          | 31        | 245  | 16                                   | -      |
| Full owners.....                       | -         | 5       | -                                    | -      | In a city, town, or urban area.....                          | 97        | 41   | 41                                   | -      |
| Land in farms..... acres.....          | -         | 124     | -                                    | -      | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |        |
| Harvested cropland..... acres.....     | -         | 12      | -                                    | -      | None.....                                                    | 282       | (NA) | 164                                  | (NA)   |
| Part owners.....                       | -         | -       | -                                    | -      | 1 to 49 days.....                                            | 45        | 106  | 20                                   | 29     |
| Land in farms..... acres.....          | -         | -       | -                                    | -      | 50 to 99 days.....                                           | 35        | 49   | 22                                   | 11     |
| Harvested cropland..... acres.....     | -         | -       | -                                    | -      | 100 to 149 days.....                                         | 33        | 120  | 16                                   | 34     |
| Tenants.....                           | 1         | -       | -                                    | -      | 150 to 199 days.....                                         | 44        | 15   | 15                                   | -      |
| Land in farms..... acres.....          | 186       | -       | -                                    | -      | 200 days and over.....                                       | 333       | 452  | 106                                  | 109    |
| Harvested cropland..... acres.....     | -         | -       | -                                    | -      | Farm operators by principal occupation: <sup>2</sup>         |           |      |                                      |        |
| Percent of tenancy.....                | 100.0     | -       | -                                    | -      | Farming.....                                                 | 467       | (NA) | 305                                  | (NA)   |
| Farms by type of organization:         |           |         |                                      |        | Other.....                                                   | 482       | (NA) | 162                                  | (NA)   |
| Individual or family..... number.....  | (NA)      | (NA)    | 430                                  | 359    | Farm operators reporting utilization of futures market.....  | (NA)      | (NA) | 12                                   | (NA)   |
| Land in farms..... acres.....          | (NA)      | (NA)    | 66 145                               | 62 571 | Farm operators reporting agricultural contracts.....         | (NA)      | (NA) | 11                                   | (NA)   |

<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>                   |           |       |                                      |       | <b>Specified products sold:</b>             |                                      |       |
| \$100,000 and over.....                           | 7         | 7     | 7                                    | 7     | Crops.....                                  | 404                                  | (NA)  |
| \$40,000 to \$99,999.....                         | 8         |       | 8                                    |       | Crops.....                                  | 2 024                                | 880   |
| \$20,000 to \$39,999.....                         | 27        | 19    | 27                                   | 19    | Grains.....                                 | 148                                  | 86    |
|                                                   |           |       |                                      |       | Tobacco.....                                | 854                                  | 202   |
| \$10,000 to \$19,999.....                         | 89        | 46    | 89                                   | 46    | Cotton and cottonseed.....                  | 338                                  | 334   |
| \$5,000 to \$9,999.....                           | 138       | 143   | 138                                  | 143   | Field seeds, hay, forage, and silage.....   | 937                                  | 561   |
| \$2,500 to \$4,999.....                           | 199       | 200   | 199                                  | 200   | Other field crops.....                      | —                                    | —     |
| Under \$2,500 (see text).....                     | 483       | 803   | 1                                    | 4     | Vegetables, sweet corn, and melons.....     | 90                                   | 93    |
| \$2,000 to \$2,499.....                           | 71        | 87    | (X)                                  | (X)   | Fruits, nuts, and berries.....              | 133                                  | 96    |
| \$1,500 to \$1,999.....                           | 89        | 112   | (X)                                  | (X)   | Livestock, poultry, and their products..... | 10                                   | 6     |
| \$1,000 to \$1,499.....                           | 145       | 159   | (X)                                  | (X)   | Poultry and poultry products.....           | 29                                   | 8     |
| Under \$1,000 (see text).....                     | 178       | 445   | (X)                                  | (X)   | Dairy products.....                         | 1                                    | 2     |
|                                                   |           |       |                                      |       | Cattle and calves.....                      | (D)                                  | 2     |
| <b>Market value of agricultural products sold</b> |           |       |                                      |       | Hogs and pigs.....                          | 2                                    | 5     |
| \$1,000.....                                      | 6 412     | 4 725 | 5 825                                | 3 948 | Sheep, lambs, and wool.....                 | (D)                                  | 11    |
| Average per farm.....                             | 6 742     | 3 879 | 12 420                               | 9 423 | Other livestock and livestock products..... | 393                                  | 391   |
|                                                   |           |       |                                      |       | \$1,000.....                                | 2 909                                | 2 345 |
| Crops, including hay.....                         | 668       | 951   | 404                                  | (NA)  | \$1,000.....                                | 7                                    | 5     |
| \$1,000.....                                      | 2 275     | 1 951 | 2 024                                | 880   | \$1,000.....                                | 500                                  | 241   |
| Nursery and greenhouse products.....              | 44        |       | 31                                   | 19    | \$1,000.....                                | 50                                   | 131   |
| \$1,000.....                                      | 897       |       | 878                                  | 687   | \$1,000.....                                | 1 008                                | 710   |
| Forest products.....                              | 21        | 39    | 20                                   | 27    | \$1,000.....                                | 380                                  | (NA)  |
| \$1,000.....                                      | 15        | 41    | 14                                   | 37    | \$1,000.....                                | 1 096                                | 1 058 |
| Livestock, poultry, and their products.....       | 728       | 843   | 393                                  | 391   | \$1,000.....                                | 128                                  | (NA)  |
| \$1,000.....                                      | 3 224     | 2 733 | 2 909                                | 2 345 | \$1,000.....                                | 285                                  | 336   |
| Poultry and poultry products.....                 | 20        | (NA)  | 7                                    | 5     | \$1,000.....                                | 16                                   |       |
| \$1,000.....                                      | 502       | (NA)  | 500                                  | 241   | \$1,000.....                                | 9                                    |       |

**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 |                                                              | 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> | 445       | (NA) | 113                                  | (NA) | <b>Total family income from off-farm sources<sup>2</sup></b> | 278                                        |      |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>                                                                          | 180       | (NA) | 103                                  | (NA) | \$1,000.....                                                 | 2 007                                      |      |
| Customwork and other agricultural services.....                                                                                                        | 164       | (NA) | 132                                  | (NA) | Nonfarm business, excluding farm related.....                | 66                                         |      |
| \$1,000.....                                                                                                                                           | 42        | 50   | 29                                   | 33   | \$1,000.....                                                 | 413                                        |      |
| \$1,000.....                                                                                                                                           | 73        | 26   | 64                                   | 20   | Cash wages, salaries, commissions, and tips.....             | 174                                        |      |
| Recreational services.....                                                                                                                             | 1         | 11   | 1                                    | 2    | \$1,000.....                                                 | 1 319                                      |      |
| \$1,000.....                                                                                                                                           | (Z)       | 3    | (Z)                                  | (Z)  | Interest, dividends, or royalties.....                       | 87                                         |      |
| Government farm programs.....                                                                                                                          | 99        | 408  | 57                                   | 187  | \$1,000.....                                                 | 122                                        |      |
| \$1,000.....                                                                                                                                           | 32        | 204  | 26                                   | 119  | Federal Social Security, pensions, retirement pay, etc.....  | 66                                         |      |
| Rent of farmland or from lease or sale of allotments.....                                                                                              | 60        | (NA) | 25                                   | (NA) | \$1,000.....                                                 | 142                                        |      |
| \$1,000.....                                                                                                                                           | 56        | (NA) | 40                                   | (NA) | Rent income of nonfarm property.....                         | 12                                         |      |
| Other farm-related sources.....                                                                                                                        | 6         | (NA) | 5                                    | (NA) | \$1,000.....                                                 | 11                                         |      |
| \$1,000.....                                                                                                                                           | 3         | (NA) | 1                                    | (NA) |                                                              |                                            |      |
| Expenses for farm-related income sources <sup>1</sup> .....                                                                                            | 46        | (NA) | 27                                   | (NA) |                                                              |                                            |      |
| \$1,000.....                                                                                                                                           | 42        | (NA) | 34                                   | (NA) |                                                              |                                            |      |

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

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

|                                                           | All farms |       | Farms with sales of \$2,500 and over |       |                                                                         | All farms |       | Farms with sales of \$2,500 and over |      |
|-----------------------------------------------------------|-----------|-------|--------------------------------------|-------|-------------------------------------------------------------------------|-----------|-------|--------------------------------------|------|
|                                                           | 1974      | 1969  | 1974                                 | 1969  |                                                                         | 1974      | 1969  | 1974                                 | 1969 |
| <b>Total farm production expenses.....</b>                | 944       | 1 218 | 469                                  | 419   | <b>Seeds, bulbs, plants, and trees purchased.....</b>                   | 428       | 493   | 248                                  | 223  |
| \$1,000.....                                              | 4 698     | 3 597 | 4 088                                | 2 837 | \$1,000.....                                                            | 101       | 108   | 90                                   | 94   |
| <b>Farms with—</b>                                        |           |       |                                      |       | <b>Commercial fertilizer purchased.....</b>                             | 779       | 1 015 | 422                                  | 401  |
| \$1 to \$999.....                                         | 289       | 534   | 22                                   | 98    | \$1,000.....                                                            | 497       | 310   | 429                                  | 238  |
| \$1,000 to \$1,999.....                                   | 217       | 286   | 93                                   | 91    | <b>Other agricultural chemicals purchased.....</b>                      | 361       | (NA)  | 217                                  | (NA) |
| \$2,000 to \$2,999.....                                   | 124       | 138   | 79                                   | 91    | \$1,000.....                                                            | 62        | 52    | 54                                   | 38   |
| \$3,000 to \$4,999.....                                   | 131       | 133   | 104                                  | 107   | Lime.....                                                               | (NA)      | 139   | 33                                   | 70   |
| \$5,000 to \$9,999.....                                   | 106       | 81    | 94                                   | 77    | \$1,000.....                                                            | (NA)      | 17    | 12                                   | 11   |
| \$10,000 to \$19,999.....                                 | 49        |       | 49                                   | 32    | <b>Gasoline and other petroleum fuel and oil for farm business.....</b> | 857       | 1 105 | 453                                  | 411  |
| \$20,000 to \$39,999.....                                 | 15        |       | 15                                   | 9     | \$1,000.....                                                            | 285       | 208   | 244                                  | 143  |
| \$40,000 to \$59,999.....                                 | 7         |       | 7                                    | 5     | Gasoline.....                                                           | (NA)      | (NA)  | 400                                  | 390  |
| \$60,000 and over.....                                    | 6         |       | 6                                    |       | \$1,000.....                                                            | (NA)      | (NA)  | 145                                  | 107  |
| <b>Livestock and poultry purchased.....</b>               | 300       | 452   | 141                                  | 196   | Diesel oil.....                                                         | (NA)      | (NA)  | 127                                  | 78   |
| \$1,000.....                                              | 550       | 470   | 436                                  | 364   | \$1,000.....                                                            | (NA)      | (NA)  | 53                                   | 12   |
| <b>Feed for livestock and poultry purchased.....</b>      | 713       | 827   | 350                                  | 337   | LP gas, butane, and propane.....                                        | (NA)      | (NA)  | 9                                    | 31   |
| \$1,000.....                                              | 1 364     | 737   | 1 182                                | 576   | \$1,000.....                                                            | (NA)      | (NA)  | 2                                    |      |
| Commercially mixed formula feeds.....                     | 443       | 396   | 244                                  | 228   | <b>Motor oil, grease, piped gas, kerosene, and fuel oil.....</b>        | (NA)      | (NA)  | 453                                  | 411  |
| \$1,000.....                                              | 869       | 430   | 816                                  | 385   | \$1,000.....                                                            | (NA)      | (NA)  | 44                                   | 21   |
| Feed ingredients.....                                     | (NA)      | (NA)  | 80                                   | 50    | <b>Hired farm labor.....</b>                                            | 303       | 565   | 172                                  | 236  |
| \$1,000.....                                              | (NA)      | (NA)  | 161                                  | 13    | \$1,000.....                                                            | 385       | 402   | 349                                  | 356  |
| Whole grains.....                                         | (NA)      | (NA)  | 184                                  | 173   | \$1,000.....                                                            | 32        | 474   | 25                                   | 32   |
| \$1,000.....                                              | (NA)      | (NA)  | 177                                  | 150   | \$1,000.....                                                            | 43        | 176   | 39                                   | 47   |
| Hay, green chop, and silage.....                          | (NA)      | (NA)  | 41                                   | 74    | \$1,000.....                                                            | 258       |       | 145                                  | 230  |
| \$1,000.....                                              | (NA)      | (NA)  | 28                                   | 28    | \$1,000.....                                                            | 97        |       | 79                                   | 82   |
| <b>Animal health costs for livestock and poultry.....</b> | (NA)      | (NA)  | 185                                  | (NA)  | \$1,000.....                                                            | 783       | 940   | 469                                  | 416  |
| \$1,000.....                                              | (NA)      | (NA)  | 23                                   | (NA)  | \$1,000.....                                                            | 1 315     | 1 134 | 1 163                                | 899  |

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 |
| All Machinery and Equipment                                          |           |       |                                      |       |                                                                    |           |      |                                      |      |
| Estimated market value of all machinery and equipment.....farms..... | 849       | 1 072 | 420                                  | 395   | Grain and bean combines, self-propelled.....farms.....             | 23        | 14   | 19                                   | 10   |
| .....\$1,000.....                                                    | 7 933     | 4 404 | 5 461                                | 2 499 | .....number.....                                                   | 23        | 18   | 19                                   | 12   |
| Average per farm.....dollars.....                                    | 9 344     | 4 108 | 13 003                               | 6 326 | mfd in last 5 years, number.....                                   | 8         | 12   | 8                                    | 8    |
| Farms by value group:                                                |           |       |                                      |       | Corn heads for combines.....farms.....                             | 16        | 76   | 12                                   | 7    |
| \$1 to \$999.....                                                    | 31        | 165   | 4                                    | 228   | .....number.....                                                   | 17        | 77   | 13                                   | 7    |
| \$1,000 to \$4,999.....                                              | 299       | 640   | 111                                  | 107   | mfd in last 5 years, number.....                                   | 7         | 30   | 7                                    | 3    |
| \$5,000 to \$9,999.....                                              | 273       | 185   | 109                                  | 107   | Other cornpickers and picker-shellers.....farms.....               | 90        | 73   | 61                                   | 61   |
| \$10,000 to \$19,999.....                                            | 153       | 49    | 108                                  | 31    | .....number.....                                                   | 90        | 73   | 61                                   | 61   |
| \$20,000 to \$29,999.....                                            | 54        |       | 53                                   | 24    | mfd in last 5 years, number.....                                   | 14        | 14   | 25                                   | 25   |
| \$30,000 to \$49,999.....                                            | 31        |       | 27                                   | 2     | Mower conditioners.....farms.....                                  | 104       | (NA) | 73                                   | (NA) |
| \$50,000 to \$69,999.....                                            | 3         | 33    | 3                                    |       | .....number.....                                                   | 112       | (NA) | 79                                   | (NA) |
| \$70,000 and over.....                                               | 5         |       | 5                                    | 3     | mfd in last 5 years, number.....                                   | 30        | (NA) | 20                                   | (NA) |
| Selected Machinery and Equipment                                     |           |       |                                      |       |                                                                    |           |      |                                      |      |
| Automobiles.....farms.....                                           | 532       | 673   | 259                                  | 242   | Pickup balers.....farms.....                                       | 114       | 107  | 104                                  | 86   |
| .....number.....                                                     | 650       | 765   | 332                                  | 293   | .....number.....                                                   | 115       | 109  | 105                                  | 88   |
| mfd in last 5 years, number.....                                     | 354       | 493   | 182                                  | 190   | mfd in last 5 years, number.....                                   | 32        | 63   | 31                                   | 55   |
| Motor trucks, including pickups.....farms.....                       | 690       | 795   | 362                                  | 336   | Windrowers, pull and self-propelled.....farms.....                 | 51        | (NA) | 48                                   | 36   |
| .....number.....                                                     | 810       | 882   | 468                                  | 412   | .....number.....                                                   | 51        | (NA) | 48                                   | 36   |
| mfd in last 5 years, number.....                                     | 273       | 497   | 182                                  | 241   | mfd in last 5 years, number.....                                   | 8         | (NA) | 8                                    | 22   |
| Wheel tractors.....farms.....                                        | 658       | 690   | 359                                  | 329   | Field forage harvesters, shear bar or flywheel type.....farms..... | 11        | (NA) | 8                                    | 8    |
| .....number.....                                                     | 892       | 857   | 577                                  | 459   | .....number.....                                                   | 13        | (NA) | 10                                   | 8    |
| mfd in last 5 years, number.....                                     | 174       | 354   | 154                                  | 213   | mfd in last 5 years, number.....                                   | 6         | (NA) | 5                                    | 5    |
| Crawler tractors.....farms.....                                      | 32        |       | 23                                   | 13    |                                                                    |           |      |                                      |      |
| .....number.....                                                     | 32        |       | 23                                   | 13    |                                                                    |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 8         |       | 8                                    | 7     |                                                                    |           |      |                                      |      |

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

|                                             | Inventory |        |                                      |        | Sales                                |        |                                      |                        |
|---------------------------------------------|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|--------------------------------------|------------------------|
|                                             | All farms |        | Farms with sales of \$2,500 and over |        | All farms                            |        | Farms with sales of \$2,500 and over |                        |
|                                             | Farms     | Number | Farms                                | Number | Farms                                | Number | Farms                                | Number Dollars (1,000) |
| Any livestock or poultry.....1974..         | 790       | (X)    | 405                                  | (X)    | 728                                  | (X)    | 393                                  | (X) 2 909              |
| Any cattle, hogs, or sheep.....1974..       | 770       | (X)    | 403                                  | (X)    | 716                                  | (X)    | 393                                  | (X) 1 390              |
| .....1969..                                 | 873       | (X)    | 385                                  | (X)    | 835                                  | (X)    | 391                                  | (X) (NA)               |
| Cattle and calves.....1974..                | 744       | 24 853 | 395                                  | 18 950 | 683                                  | 9 948  | 380                                  | 7 705 1 096            |
| .....1969..                                 | 818       | 20 391 | 370                                  | 14 679 | 771                                  | 11 926 | 372                                  | 9 116 1 058            |
| Farms with—                                 |           |        |                                      |        |                                      |        |                                      |                        |
| 1 to 4.....1974..                           | 43        | 108    | 20                                   | 43     | 143                                  | 375    | 37                                   | 93 13                  |
| 5 to 9.....1974..                           | 101       | 713    | 18                                   | 127    | 167                                  | 1 145  | 56                                   | 399 59                 |
| 10 to 19.....1974..                         | 182       | 2 562  | 55                                   | 791    | 187                                  | 2 512  | 115                                  | 1 605 229              |
| 20 to 49.....1974..                         | 277       | 8 404  | 169                                  | 5 402  | 170                                  | 4 854  | 156                                  | 4 546 633              |
| 50 to 99.....1974..                         | 108       | 6 858  | 100                                  | 6 379  | 14                                   | (D)    | 14                                   | (D) (D)                |
| 100 to 199.....1974..                       | 25        | 3 535  | 25                                   | 3 535  | 2                                    | (D)    | 2                                    | (D) (D)                |
| 200 to 499.....1974..                       | 7         | (D)    | 7                                    | (D)    | —                                    | —      | —                                    | —                      |
| 500 and over.....1974..                     | 1         | (D)    | 1                                    | (D)    | —                                    | —      | —                                    | —                      |
| Cows and heifers that had calved.....1974.. | 621       | 13 623 | 359                                  | 10 540 | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| .....1969..                                 | 669       | 10 559 | 340                                  | 7 854  | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| Beef cows.....1974..                        | 517       | 11 565 | 305                                  | 8 805  | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| .....1969..                                 | (NA)      | 7 862  | 264                                  | 5 559  | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| Milk cows.....1974..                        | 209       | 2 058  | 120                                  | 1 735  | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| .....1969..                                 | 287       | 2 697  | 172                                  | 2 295  | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| Dairy products sold.....1974..              | (X)       | (X)    | (X)                                  | (X)    | (NA)                                 | (X)    | 50                                   | (X) 1 008              |
| .....1969..                                 | (X)       | (X)    | (X)                                  | (X)    | (NA)                                 | (X)    | 131                                  | (X) 710                |
| <b>Inventory, 1974</b>                      |           |        |                                      |        |                                      |        |                                      |                        |
|                                             | All farms |        | Farms with sales of \$2,500 and over |        | Sales, 1974—                         |        |                                      |                        |
|                                             |           |        |                                      |        | Farms with sales of \$2,500 and over |        |                                      |                        |
|                                             | Farms     | Number | Farms                                | Number | Farms                                | Number | Dollars (1,000)                      |                        |
| Beef cows.....                              | 517       | 11 565 | 305                                  | 8 805  | Cattle sold.....                     | 219    | 2 769                                | 552                    |
| Farms with—                                 |           |        |                                      |        | Farms with—                          |        |                                      |                        |
| 1 to 4.....                                 | 31        | 80     | 8                                    | 19     | 1 to 4.....                          | 50     | 122                                  | 24                     |
| 5 to 9.....                                 | 107       | 771    | 41                                   | 279    | 5 to 9.....                          | 54     | 373                                  | 78                     |
| 10 to 19.....                               | 139       | 1 885  | 58                                   | 781    | 10 to 19.....                        | 70     | 942                                  | 187                    |
| 20 to 49.....                               | 200       | 5 768  | 159                                  | 4 725  | 20 to 49.....                        | 43     | 1 151                                | 226                    |
| 50 to 99.....                               | 32        | 2 076  | 31                                   | 2 016  | 50 to 99.....                        | 1      | 81                                   | 22                     |
| 100 to 199.....                             | 8         | 985    | 8                                    | 985    | 100 to 199.....                      | 1      | 100                                  | 15                     |
| 200 to 499.....                             | —         | —      | —                                    | —      | 200 to 499.....                      | —      | —                                    | —                      |
| 500 and over.....                           | —         | —      | —                                    | —      | 500 and over.....                    | —      | —                                    | —                      |
| Milk cows.....                              | 209       | 2 058  | 120                                  | 1 735  | Calves sold.....                     | 314    | 4 936                                | 544                    |
| Farms with—                                 |           |        |                                      |        | Farms with—                          |        |                                      |                        |
| 1 or 2.....                                 | 86        | 112    | 43                                   | 55     | 1 or 2.....                          | 20     | 31                                   | 3                      |
| 3 or 4.....                                 | 33        | 115    | 16                                   | 57     | 3 or 4.....                          | 24     | 83                                   | 9                      |
| 5 to 9.....                                 | 46        | 317    | 19                                   | 129    | 5 to 9.....                          | 72     | 501                                  | 55                     |
| 10 to 19.....                               | 23        | 274    | 21                                   | 254    | 10 to 19.....                        | 104    | 1 418                                | 161                    |
| 20 to 49.....                               | 11        | 291    | 11                                   | 291    | 20 to 49.....                        | 87     | 2 461                                | 270                    |
| 50 to 99.....                               | 8         | (D)    | 8                                    | (D)    | 50 to 99.....                        | 7      | 442                                  | 45                     |
| 100 to 199.....                             | —         | —      | —                                    | —      | 100 to 199.....                      | —      | —                                    | —                      |
| 200 to 499.....                             | 2         | (D)    | 2                                    | (D)    | 200 to 499.....                      | —      | —                                    | —                      |
| 500 and over.....                           | —         | —      | —                                    | —      | 500 and over.....                    | —      | —                                    | —                      |

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

|                                                 |      | Inventory—<br>Farms with sales of \$2,500 and over |        | Sales —<br>Farms with sales of \$2,500 and over |        |                 |     |      |
|-------------------------------------------------|------|----------------------------------------------------|--------|-------------------------------------------------|--------|-----------------|-----|------|
|                                                 |      | Farms                                              | Number | Farms                                           | Number | Dollars (1,000) |     |      |
| Heifers and heifer calves                       | 1974 | 246                                                | 3 572  | Cattle fattened on grains and concentrates      | 1974   | 26              | 206 | 37   |
|                                                 | 1969 | 282                                                | 3 461  |                                                 | 1969   | 3               | 26  | (NA) |
| Beef heifers                                    | 1974 | 219                                                | 2 897  | Farms with—                                     |        |                 |     |      |
| Milk heifers                                    | 1974 | 40                                                 | 675    | 1 to 9                                          | 1974   | 14              | 54  | 10   |
|                                                 |      |                                                    |        | 10 to 19                                        | 1974   | 12              | 152 | 27   |
|                                                 |      |                                                    |        | 20 to 49                                        | 1974   | —               | —   | —    |
|                                                 |      |                                                    |        | 50 to 99                                        | 1974   | —               | —   | —    |
|                                                 |      |                                                    |        | 100 to 199                                      | 1974   | —               | —   | —    |
| Steers, steer calves, bulls,<br>and bull calves | 1974 | 290                                                | 4 838  | 200 to 499                                      | 1974   | —               | —   | —    |
|                                                 | 1969 | 316                                                | 3 364  | 500 and over                                    | 1974   | —               | —   | —    |

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                                      | 1974      | 224    | 4 158                                | 150                                          | 3 481     | 183       | 8 071                                | 128                                  | 6 871  | 285             |
|                                                    | 1969      | 341    | 6 325                                | 173                                          | 4 673     | 315       | 13 363                               | 174                                  | 10 436 | (NA)            |
| Farms with—                                        |           |        |                                      |                                              |           |           |                                      |                                      |        |                 |
| 1 to 4                                             | 1974      | 72     | 171                                  | 42                                           | 108       | 25        | 68                                   | 15                                   | 42     | 3               |
| 5 to 9                                             | 1974      | 49     | 315                                  | 30                                           | 195       | 14        | 102                                  | 11                                   | 79     | 5               |
| 10 to 24                                           | 1974      | 61     | 972                                  | 42                                           | 687       | 53        | 860                                  | 31                                   | 534    | 17              |
| 25 to 49                                           | 1974      | 24     | 802                                  | 19                                           | 653       | 39        | 1 340                                | 23                                   | 774    | 40              |
| 50 to 99                                           | 1974      | 12     | 833                                  | 11                                           | 773       | 36        | 2 370                                | 32                                   | 2 111  | 79              |
| 100 to 199                                         | 1974      | 5      | (D)                                  | 5                                            | (D)       | 11        | 1 376                                | 11                                   | 1 376  | 61              |
| 200 to 499                                         | 1974      | —      | —                                    | —                                            | —         | 4         | (D)                                  | 4                                    | (D)    | (D)             |
| 500 and over                                       | 1974      | 1      | (D)                                  | 1                                            | (D)       | 1         | (D)                                  | 1                                    | (D)    | (D)             |
| Feeder pigs sold                                   | 1974      | (X)    | (X)                                  | (X)                                          | (X)       | 92        | 3 747                                | 59                                   | 2 834  | 60              |
|                                                    | 1969      | (X)    | (X)                                  | (X)                                          | (X)       | 144       | 7 014                                | 79                                   | 5 646  | (NA)            |
| Sheep and lambs                                    | 1974      | 21     | 622                                  | 15                                           | 537       | 20        | 426                                  | 16                                   | 363    | (NA)            |
|                                                    | 1969      | 30     | 1 081                                | 20                                           | 846       | 34        | 1 249                                | 23                                   | 1 104  | (NA)            |
| Sheep and lambs shorn                              | 1974      | (X)    | (X)                                  | (X)                                          | (X)       | (NA)      | (NA)                                 | 14                                   | 435    | 12 387          |
| Sheep, lambs, and wool                             | 1974      | (X)    | (X)                                  | (X)                                          | (X)       | (NA)      | (NA)                                 | 16                                   | (X)    | 9               |
| Goats                                              | 1974      | (NA)   | (NA)                                 | 5                                            | 343       | (NA)      | (NA)                                 | 2                                    | 101    | 2               |
|                                                    | 1969      | (NA)   | (NA)                                 | 17                                           | 433       | (NA)      | (NA)                                 | 3                                    | 84     | (NA)            |
| Horses and ponies                                  | 1974      | 169    | 502                                  | 84                                           | 320       | 10        | 48                                   | 6                                    | 42     | 9               |
|                                                    | 1969      | 217    | 889                                  | (NA)                                         | (NA)      | 13        | 21                                   | (NA)                                 | (NA)   | (NA)            |
|                                                    |           |        |                                      |                                              |           |           |                                      |                                      |        |                 |
| Inventory—<br>Farms with sales of \$2,500 and over |           |        |                                      |                                              | Inventory |           |                                      |                                      |        |                 |
|                                                    |           |        |                                      |                                              | All farms |           | Farms with sales of \$2,500 and over |                                      |        |                 |
|                                                    |           |        |                                      |                                              | Farms     | Number    | Farms                                | Number                               | Farms  | Number          |
| Hogs and pigs used or to be used for breeding      | 1974      | 108    | 669                                  | Litters of pigs farrowed between—            |           |           |                                      |                                      |        |                 |
|                                                    | 1969      | 140    | 1 016                                | December 1 of preceding year and November 30 |           |           |                                      |                                      |        |                 |
| Other hogs and pigs                                | 1974      | 137    | 2 812                                | December 1 of preceding year and May 31      |           |           |                                      |                                      |        |                 |
|                                                    | 1969      | 147    | 3 657                                | June 1 and November 30                       |           |           |                                      |                                      |        |                 |
| Lambs under 1 year old                             | 1974      | 13     | 120                                  |                                              |           |           |                                      |                                      |        |                 |
| Ewes 1 year old or older                           | 1974      | 15     | 377                                  |                                              |           |           |                                      |                                      |        |                 |
| Rams and wethers                                   | 1974      | 15     | 40                                   |                                              |           |           |                                      |                                      |        |                 |

<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                                  | 1974   | 198                                  | (X)    | 95  | (X)       | 3      | (X)                                  | 2      | (X) |
|                                              | 1969   | (NA)                                 | (X)    | 95  | (X)       | (NA)   | (X)                                  | 1      | (X) |
| Chickens 3 months old or older               | 1974   | 196                                  | (D)    | 93  | (D)       | 2      | (D)                                  | 2      | (D) |
|                                              | 1969   | 259                                  | (D)    | 95  | 27 317    | 5      | (D)                                  | 1      | (D) |
| Hens and pullets of laying age               | 1974   | 191                                  | (D)    | 91  | (D)       | 2      | (D)                                  | 2      | (D) |
|                                              | 1969   | 239                                  | 30 841 | 86  | 27 107    | 5      | (D)                                  | 1      | (D) |
| Farms with—                                  |        |                                      |        |     |           |        |                                      |        |     |
| 1 to 99                                      | 1974   | 188                                  | 4 549  | 89  | 2 101     | 1      | 10                                   | 1      | 10  |
| 100 to 399                                   | 1974   | 2                                    | 220    | 1   | 120       | —      | —                                    | —      | —   |
| 400 to 1,599                                 | 1974   | —                                    | —      | —   | —         | —      | —                                    | —      | —   |
| 1,600 to 3,199                               | 1974   | —                                    | —      | —   | —         | —      | —                                    | —      | —   |
| 3,200 to 9,999                               | 1974   | —                                    | —      | —   | —         | —      | —                                    | —      | —   |
| 10,000 to 19,999                             | 1974   | —                                    | —      | —   | —         | —      | —                                    | —      | —   |
| 20,000 to 49,999                             | 1974   | —                                    | —      | —   | —         | 1      | (D)                                  | 1      | (D) |
| 50,000 to 99,999                             | 1974   | 1                                    | (D)    | 1   | (D)       | —      | —                                    | —      | —   |
| 100,000 and over                             | 1974   | —                                    | —      | —   | —         | —      | —                                    | —      | —   |
| Broilers and other meat-type chickens        | 1974   | 7                                    | 91     | 2   | 20        | 1      | 3                                    | —      | —   |
|                                              | 1969   | 8                                    | 100    | 1   | 4         | 2      | 2                                    | —      | —   |
| Poultry and poultry products sold, (\$1,000) | 1974   | (X)                                  | (X)    | (X) | (X)       | 20     | 502                                  | 7      | 500 |
|                                              | 1969   | (X)                                  | (X)    | (X) | (X)       | (NA)   | (NA)                                 | 5      | 241 |

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               | 1974 | 91                                   | (D)    | 2     | (D)    | Turkeys                  | 1974 | 2                                    | 7      | -     | -      |
|                                              | 1969 | 86                                   | 27 107 | 1     | (D)    |                          | 1969 | 1                                    | 5      | -     | -      |
| Hens for table or market egg production      | 1974 | 90                                   | (D)    | 2     | (D)    | Turkeys for slaughter    | 1974 | 2                                    | 7      | -     | -      |
| Hens for hatching egg production             | 1974 | 10                                   | 177    | -     | -      | Heavy breed              | 1974 | 1                                    | 1      | -     | -      |
|                                              |      |                                      |        |       |        | Light breed              | 1974 | 1                                    | 6      | -     | -      |
| Pullets 3 months old or older                | 1974 | 7                                    | 121    | -     | -      | Turkey hens for breeding | 1974 | -                                    | -      | -     | -      |
|                                              | 1969 | 5                                    | 65     | -     | -      |                          | 1969 | 1                                    | 5      | -     | -      |
| Roosters and male chickens for breeding      | 1974 | 44                                   | 122    | -     | -      | Other poultry            | 1974 | 5                                    | (X)    | -     | (X)    |
| Pullet chicks and pullets under 3 months old | 1974 | 5                                    | 86     | -     | -      |                          | 1969 | 7                                    | (X)    | -     | (X)    |

Table 10. Crops: 1974 and 1969

|                                            | All farms |      |       |       |                    |           |      |      |
|--------------------------------------------|-----------|------|-------|-------|--------------------|-----------|------|------|
|                                            | Farms     |      | Acres |       | Quantity harvested |           |      |      |
|                                            | 1974      | 1969 | 1974  | 1969  | 1974               | 1969      | 1974 | 1969 |
| Corn for all purposes                      | 258       | 211  | 5 650 | 4 013 | (X)                | (X)       | (X)  | (X)  |
| Sorghums for all purposes                  | 11        | 23   | 81    | 142   | (X)                | (X)       | (X)  | (X)  |
| Soybeans for beans (bushels)               | 57        | 22   | 2 570 | 916   | 54 653             | 21 870    |      |      |
| Peanuts for nuts (pounds)                  | —         | —    | —     | —     | —                  | —         | —    | —    |
| Wheat (bushels)                            | 27        | 24   | 586   | 358   | 14 760             | 10 102    |      |      |
| Other small grains for grain               | 7         | 20   | 101   | 281   | (X)                | (X)       |      |      |
| Cotton (bales)                             | —         | —    | —     | —     | —                  | —         | —    | —    |
| Tobacco (pounds)                           | 557       | 892  | 622   | 760   | 1 089 304          | 1 373 472 |      |      |
| Irish potatoes (hundredweight)             | 76        | (NA) | 98    | (NA)  | 6 065              | (NA)      |      |      |
| Sweet potatoes (bushels)                   | 15        | (NA) | 2     | (NA)  | 289                | (NA)      |      |      |
| Hay crops (tons, dry)                      | 412       | 394  | 8 178 | 8 764 | 14 342             | 12 623    |      |      |
| Vegetables, sweet corn, or melons for sale | 9         | 5    | 3     | 22    | (X)                | (X)       |      |      |
| Land in orchards                           | 12        | 17   | 41    | 55    | (X)                | (X)       |      |      |
| Berries for sale                           | 1         | 11   | (Z)   | 5     | (X)                | (X)       |      |      |
| Other crops                                | 62        | (NA) | 1 013 | 1 197 | (X)                | (X)       |      |      |

  

|                                             | Farms with sales of \$2,500 and over |      |       |       |                    |         |                |      |
|---------------------------------------------|--------------------------------------|------|-------|-------|--------------------|---------|----------------|------|
|                                             | Farms                                |      | Acres |       | Quantity harvested |         | Irrigated land |      |
|                                             | 1974                                 | 1969 | 1974  | 1969  | 1974               | 1969    | 1974           | 1969 |
| Corn for grain or seed (bushels)            | 176                                  | 108  | 4 477 | 3 108 | 237 597            | 171 384 | —              | 2    |
| Corn for silage or green chop (tons, green) | 9                                    | 8    | 540   | 204   | 6 840              | 3 477   | —              | —    |
| Corn for dry fodder, hogged or grazed       | 3                                    | 1    | 34    | 10    | (X)                | (X)     | —              | —    |
| Sorghums for grain (bushels)                | 4                                    | —    | 8     | —     | 384                | —       | —              | —    |
| Sorghums for silage, fodder, hay, etc.      | 7                                    | (NA) | 73    | 117   | (X)                | (X)     | (NA)           | —    |
| Alfalfa hay (tons, dry)                     | 13                                   | 9    | 210   | 161   | 273                | 231     | —              | —    |

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 |       |       |       |        |       |
|-------------------------------------------------------|-----|--------|---------|----------------|-------|----------------------------|-------|-------|-------|--------|-------|
|                                                       |     |        |         |                |       | Total                      |       | Dry   |       | Liquid |       |
|                                                       |     |        |         | Farms          | Acres | Quantity                   | Farms | Acres | Farms | Acres  | Farms |
| Cropland used only for pasture ----- 1974             | 324 | 22 100 | (X)     | -              | -     | 90                         | 4 027 | 90    | 596   | -      | -     |
| ----- 1969                                            | 304 | 23 705 | (X)     | -              | -     | 120                        | 4 809 | 120   | 980   | 5      | 5     |
| Improved pasture ----- 1974                           | 67  | 3 602  | (X)     | -              | -     | 11                         | 822   | 11    | 86    | 1      | 3     |
| ----- 1969                                            | 55  | 2 318  | (X)     | -              | -     | 13                         | 571   | 13    | 87    | -      | -     |
| Corn for all purposes ----- 1974                      | 182 | 5 051  | (X)     | -              | -     | 130                        | 3 987 | 130   | 828   | 11     | 65    |
| ----- 1969                                            | 112 | 3 322  | (X)     | 2              | 2     | 75                         | 2 008 | 75    | 448   | 11     | 32    |
| Sorghums for all purposes ----- 1974                  | 11  | 81     | (X)     | -              | -     | 2                          | 41    | 2     | 14    | -      | -     |
| ----- 1969                                            | 15  | 117    | (X)     | -              | -     | 13                         | 113   | 13    | 30    | 1      | 3     |
| Wheat (bushels) ----- 1974                            | 27  | 586    | 14 760  | -              | -     | 23                         | 545   | 22    | 70    | 6      | 16    |
| ----- 1969                                            | 24  | 358    | 10 102  | -              | -     | 21                         | 287   | (NA)  | 56    | (NA)   | 2     |
| Oats (bushels) ----- 1974                             | 3   | 80     | 1 300   | -              | -     | 2                          | 70    | 2     | 8     | -      | -     |
| ----- 1969                                            | 18  | 248    | 11 562  | -              | -     | 13                         | 214   | (NA)  | 44    | (NA)   | -     |
| Barley (bushels) ----- 1974                           | 1   | 14     | 150     | -              | -     | 1                          | 14    | 1     | 2     | -      | -     |
| ----- 1969                                            | -   | -      | -       | -              | -     | -                          | -     | (NA)  | -     | (NA)   | -     |
| Rye (bushels) ----- 1974                              | -   | -      | -       | -              | -     | -                          | -     | -     | -     | -      | -     |
| ----- 1969                                            | 2   | 22     | 340     | -              | -     | 2                          | 22    | (NA)  | 3     | (NA)   | -     |
| Other small grains for grain ----- 1974               | -   | -      | (X)     | -              | -     | -                          | -     | -     | -     | -      | -     |
| Soybeans for beans (bushels) ----- 1974               | 48  | 2 497  | 53 389  | -              | -     | 34                         | 1 866 | 34    | 237   | 1      | 10    |
| ----- 1969                                            | 20  | 866    | 21 100  | -              | -     | 14                         | 698   | (NA)  | 118   | (NA)   | -     |
| Peanuts for nuts (pounds) ----- 1974                  | -   | -      | -       | -              | -     | -                          | -     | -     | -     | -      | -     |
| ----- 1969                                            | -   | -      | -       | -              | -     | -                          | -     | (NA)  | -     | (NA)   | -     |
| Hay crops (tons, dry) ----- 1974                      | 267 | 6 680  | 12 493  | 1              | 8     | 97                         | 2 542 | 97    | 395   | 1      | 3     |
| ----- 1969                                            | 212 | 6 228  | 9 186   | 2              | 50    | 81                         | 2 236 | 80    | 425   | 3      | 7     |
| Field seed crops ----- 1974                           | 17  | 271    | (X)     | -              | -     | 1                          | 5     | 1     | 1     | -      | -     |
| ----- 1969                                            | 17  | 394    | (X)     | -              | -     | 9                          | 287   | 9     | 40    | 3      | 3     |
| Cotton (bales) ----- 1974                             | -   | -      | -       | -              | -     | -                          | -     | -     | -     | -      | -     |
| ----- 1969                                            | -   | -      | -       | -              | -     | -                          | -     | (NA)  | -     | (NA)   | -     |
| Tobacco (pounds) ----- 1974                           | 341 | 489    | 888 265 | 3              | 6     | 341                        | 489   | 341   | 456   | 2      | 1     |
| ----- 1969                                            | 345 | 473    | 873 398 | 7              | 13    | 345                        | 459   | (NA)  | 502   | (NA)   | (Z)   |
| Irish potatoes (hundredweight) ----- 1974             | 54  | 92     | 5 475   | -              | -     | 27                         | 86    | 27    | 84    | -      | -     |
| ----- 1969                                            | 68  | 10     | 879     | -              | -     | 20                         | 5     | (NA)  | 3     | (NA)   | -     |
| Vegetables, sweet corn, or melons for sale ----- 1974 | 6   | 3      | (X)     | -              | -     | 4                          | 2     | 4     | 1     | -      | -     |
| ----- 1969                                            | 3   | 22     | (X)     | -              | -     | 2                          | 3     | 2     | 2     | -      | -     |
| Land in orchards ----- 1974                           | 6   | 36     | (X)     | -              | -     | 4                          | 35    | 4     | 11    | -      | -     |
| ----- 1969                                            | 3   | 45     | (X)     | -              | -     | 3                          | 45    | 3     | 7     | -      | -     |

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

|                                       |      |    |     | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------------|------|----|-----|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                       |      |    |     |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                       |      |    |     | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale .....                | 1974 | 1  | (Z) | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| .....                                 | 1969 | 4  | 3   | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products ..... | 1974 | 31 | 715 | (X)            | —     | 25                         | 497   | 24    | 202  | 1      | 21   |
| .....                                 | 1969 | 19 | 613 | (X)            | —     | 16                         | 579   | 16    | 248  | 1      | 3    |
| Other crops .....                     | 1974 | 1  | 1   | (X)            | —     | —                          | —     | 2     | (Z)  | —      | —    |

**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  |
|-----------------------------------------------------------|--|--|--|---------------------|--------|----------------------------------------------------------|--|--|--|---------------------|-------|
| Total chemical costs, including fertilizer and lime ..... |  |  |  | farms               | 428    | Sprays, dusts, granules, fumigants, etc. to control—Con. |  |  |  | farms               | 2     |
| .....                                                     |  |  |  | \$1,000             | 483    | Diseases in crops and orchards .....                     |  |  |  | acres on which used | 12    |
| Commercial fertilizer .....                               |  |  |  | farms               | 422    | .....                                                    |  |  |  | \$1,000             | (Z)   |
| .....                                                     |  |  |  | acres on which used | 15 083 | Weeds or grass in crops .....                            |  |  |  | farms               | 57    |
| .....                                                     |  |  |  | tons                | 3 080  | .....                                                    |  |  |  | acres on which used | 2 939 |
| Lime .....                                                |  |  |  | farms               | 429    | .....                                                    |  |  |  | \$1,000             | 22    |
| .....                                                     |  |  |  | acres on which used | 33     | Weeds or brush in pasture .....                          |  |  |  | farms               | 6     |
| .....                                                     |  |  |  | tons                | 1 225  | .....                                                    |  |  |  | acres on which used | 68    |
| .....                                                     |  |  |  | \$1,000             | 2 708  | Weeds on all other land .....                            |  |  |  | \$1,000             | (Z)   |
| Sprays, dusts, granules, fumigants, etc. to control—      |  |  |  | farms               | 12     | .....                                                    |  |  |  | acres on which used | 5     |
| Insects on hay crops .....                                |  |  |  | farms               | 10     | Chemicals for defoliation or for growth control          |  |  |  | \$1,000             | (Z)   |
| .....                                                     |  |  |  | acres on which used | 77     | of crops or thinning of fruit .....                      |  |  |  | farms               | 3     |
| .....                                                     |  |  |  | \$1,000             | 1      | .....                                                    |  |  |  | acres on which used | 5     |
| Insects on other crops .....                              |  |  |  | farms               | 123    | Insect control on livestock and poultry .....            |  |  |  | \$1,000             | (Z)   |
| .....                                                     |  |  |  | acres on which used | 734    | .....                                                    |  |  |  | farms               | 26    |
| .....                                                     |  |  |  | \$1,000             | 10     | Other chemicals (see text) .....                         |  |  |  | \$1,000             | 1     |
| Nematodes in crops .....                                  |  |  |  | farms               | 2      | .....                                                    |  |  |  | 7                   | (NA)  |
| .....                                                     |  |  |  | acres on which used | 9      | .....                                                    |  |  |  | (NA)                | (NA)  |
| .....                                                     |  |  |  | \$1,000             | (Z)    | .....                                                    |  |  |  | 1                   | (NA)  |

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

|                                                      |  |  |  | 1974      | 1969 |                                                 |  |  |  | 1974                                | 1969 |
|------------------------------------------------------|--|--|--|-----------|------|-------------------------------------------------|--|--|--|-------------------------------------|------|
| Farms irrigated in census year .....                 |  |  |  | farms     | 3    | Land irrigated by—Continued                     |  |  |  | farms                               | —    |
| Proportion of farms .....                            |  |  |  | percent   | 0.6  | Self-propelled sprinkler systems .....          |  |  |  | acres                               | (NA) |
| Total land irrigated .....                           |  |  |  | acres     | 13   | Other sprinkler systems .....                   |  |  |  | farms                               | 3    |
| Average per farm .....                               |  |  |  | acres     | 4.3  | .....                                           |  |  |  | acres                               | 13   |
| Cropland irrigated .....                             |  |  |  | farms     | 3    | Land in irrigated farms .....                   |  |  |  | acres                               | 302  |
| .....                                                |  |  |  | acres     | 13   | Cropland .....                                  |  |  |  | acres                               | 243  |
| Harvested cropland irrigated .....                   |  |  |  | farms     | 3    | Harvested cropland .....                        |  |  |  | acres                               | 91   |
| .....                                                |  |  |  | acres     | 13   | Farms not irrigated in 1974 but irrigated       |  |  |  | farms                               | 1    |
| Cropland pasture irrigated .....                     |  |  |  | farms     | —    | between 1970 and 1973 .....                     |  |  |  | acres irrigated in most recent year | 6    |
| .....                                                |  |  |  | acres     | —    | Farms with artificial drainage .....            |  |  |  | farms                               | 3    |
| Other cropland irrigated .....                       |  |  |  | farms     | —    | Proportion of farms .....                       |  |  |  | percent                             | 0.6  |
| Pasture irrigated, other than cropland pasture ..... |  |  |  | farms     | —    | Land in farms with drainage .....               |  |  |  | acres                               | 374  |
| .....                                                |  |  |  | acres     | —    | Land drained .....                              |  |  |  | acres                               | 72   |
| Estimated quantity of irrigation water applied ..    |  |  |  | acre-feet | 8    | Average per farm .....                          |  |  |  | acres                               | 24.0 |
| Average per acre irrigated .....                     |  |  |  | acre-feet | 0.6  | Artificial ponds, pits, reservoirs, and earthen |  |  |  | farms                               | 151  |
| Land irrigated by—                                   |  |  |  | farms     | —    | tanks .....                                     |  |  |  | number                              | 599  |
| Furrows or ditches .....                             |  |  |  | acres     | —    | .....                                           |  |  |  | acres                               | 180  |

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

|                                                        |  | Total operator debt | Secured by real estate | Not secured by real estate |
|--------------------------------------------------------|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) ..... |  | 114                 | 87                     | 56                         |
| .....                                                  |  | 2 481               | 1 899                  | 581                        |
| Farms by size of debt owed:                            |  |                     |                        |                            |
| Under \$5,000 .....                                    |  | 24                  | 13                     | 20                         |
| \$5,000 to \$9,999 .....                               |  | 15                  | 14                     | 16                         |
| \$10,000 to \$29,999 .....                             |  | 52                  | 46                     | 15                         |
| \$30,000 to \$49,999 .....                             |  | 15                  | 9                      | 4                          |
| \$50,000 and over .....                                |  | 8                   | 5                      | 1                          |

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

|                                                                          |  | Farms |      | Workers |      | Dollars (1,000) |      | 1974 hired farm workers working— |                  |                |                   |
|--------------------------------------------------------------------------|--|-------|------|---------|------|-----------------|------|----------------------------------|------------------|----------------|-------------------|
|                                                                          |  | 1974  | 1969 | 1974    | 1969 | 1974            | 1969 | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—                                              |  |       |      |         |      |                 |      |                                  |                  |                |                   |
| 150 days or more .....                                                   |  | 15    | 24   | 68      | 122  | 238             | 356  | 172                              | 15               | 35             | 138               |
| 25 to 149 days .....                                                     |  | 35    | 222  | 82      | 594  | 57              | 356  | 349                              | 238              | 57             | 54                |
| Less than 25 days .....                                                  |  | 138   | 32   | 730     | (NA) | 54              | 39   | 880                              | 68               | 82             | 730               |
| Total contract labor .....                                               |  | 25    |      | (NA)    |      |                 |      |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... |  | 17    | (NA) | 89      | (NA) | 32              | (NA) |                                  |                  |                |                   |
|                                                                          |  |       |      |         |      |                 |      |                                  |                  |                |                   |
| Farms .....                                                              |  |       |      |         |      |                 |      |                                  |                  |                |                   |
| Cash wages paid .. \$1,000 .....                                         |  |       |      |         |      |                 |      |                                  |                  |                |                   |
| Number of workers .....                                                  |  |       |      |         |      |                 |      |                                  |                  |                |                   |
| Farms with—                                                              |  |       |      |         |      |                 |      |                                  |                  |                |                   |
| 1 worker .....                                                           |  |       |      |         |      |                 |      | 55                               | 5                | 20             | 42                |
| 2 workers .....                                                          |  |       |      |         |      |                 |      | 33                               | 4                | 3              | 27                |
| 3 or 4 workers .....                                                     |  |       |      |         |      |                 |      | 26                               | 3                | 8              | 22                |
| 5 to 9 workers .....                                                     |  |       |      |         |      |                 |      | 37                               | 1                | 3              | 30                |
| 10 workers and over .....                                                |  |       |      |         |      |                 |      | 21                               | 2                | 1              | 17                |