

**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.....               | 544       | 542     | 515                                  | 486     | <b>Land in Farms According to Use</b>                     |           |         |                                      |         |
| Land in farms..... acres.....            | 617 347   | 621 409 | 615 499                              | 608 159 | Total cropland..... farms.....                            | 524       | 518     | 503                                  | 473     |
| Average size of farm..... acres.....     | 1 135     | 1 147   | 1 195                                | 1 251   | ..... acres.....  | 442 928   | 491 789 | 441 672                              | 483 103 |
| Approximate land area..... acres.....    | 675 200   | 675 200 | 675 200                              | 675 200 | Harvested cropland..... farms.....                        | 512       | 503     | 498                                  | 467     |
| Proportion in farms..... percent.....    | 91.4      | 92.0    | 91.2                                 | 90.1    | ..... acres.....  | 263 277   | 222 404 | 263 151                              | 220 067 |
| Value of land and buildings \$1,000..... | 176 597   | 89 476  | 175 768                              | 87 671  | Farms by acres harvested:                                 |           |         |                                      |         |
| Average per farm..... dollars.....       | 324 628   | 165 084 | 341 297                              | 180 393 | 1 to 9 acres.....   | 11        | 3       | 1                                    |         |
| Average per acre..... dollars.....       | 286       | 144     | 286                                  | 144     | 10 to 19 acres.....                                       | 5         | 6       | 3                                    | 12      |
|  |           |         |                                      |         | 20 to 29 acres.....                                       | 1         | 3       | 1                                    |         |
|  |           |         |                                      |         | 30 to 49 acres.....                                       | 11        | 16      | 9                                    |         |
|  |           |         |                                      |         | 50 to 99 acres.....                                       | 40        | 37      | 40                                   | 25      |
|  |           |         |                                      |         | 100 to 199 acres.....                                     | 86        | 87      | 86                                   | 79      |
|  |           |         |                                      |         | 200 to 499 acres.....                                     | 163       | 180     | 163                                  | 180     |
|  |           |         |                                      |         | 500 to 999 acres.....                                     | 130       | 134     | 130                                  | 134     |
|  |           |         |                                      |         | 1,000 acres and over.....                                 | 65        | 37      | 65                                   | 37      |
| Farms by size:                           |           |         |                                      |         | Cropland used only for pasture or grazing..... farms..... | 93        | 161     | 85                                   | 150     |
| 1 to 9 acres.....                        | 25        | 18      | 8                                    | 13      | ..... acres.....  | 19 097    | 30 153  | 18 275                               | 29 520  |
| 10 to 49 acres.....                      | 6         | 9       | 4                                    | 3       | Other cropland (see text)..... farms.....                 | 393       | 484     | 390                                  | (NA)    |
| 50 to 69 acres.....                      | 9         | 8       | 9                                    | 3       | ..... acres.....  | 160 554   | 239 232 | 160 246                              | 233 516 |
| 70 to 99 acres.....                      | 11        | 8       | 7                                    | 2       | Total woodland..... farms.....                            | 10        | 14      | 10                                   | 14      |
| 100 to 139 acres.....                    | 4         | 7       | 4                                    | 5       | ..... acres.....  | 1 833     | 1 437   | 1 833                                | 1 437   |
| 140 to 179 acres.....                    | 40        | 29      | 36                                   | 18      | Other land (see text)..... farms.....                     | 395       | 389     | 379                                  | (NA)    |
|  |           |         |                                      |         | ..... acres.....  | 172 586   | 128 183 | 171 994                              | 123 619 |
| 180 to 219 acres.....                    | 5         | 6       | 5                                    | 6       | Irrigated land..... farms.....                            | 232       | 226     | 225                                  | 222     |
| 220 to 259 acres.....                    | 12        | 6       | 12                                   | 6       | ..... acres.....  | 78 916    | 60 717  | 78 895                               | 60 588  |
| 260 to 499 acres.....                    | 96        | 92      | 94                                   | 78      |   |           |         |                                      |         |
| 500 to 999 acres.....                    | 116       | 138     | 116                                  | 132     |   |           |         |                                      |         |
| 1,000 to 1,999 acres.....                | 137       | 149     | 137                                  | 148     |   |           |         |                                      |         |
| 2,000 acres and over.....                | 83        | 72      | 83                                   | 72      |   |           |         |                                      |         |

**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.....    | 544       | 542     | 515                                  | 486     | Farms by type of organization—Con.                           |           |      |                                      |        |
| Land in farms..... acres.....          | 617 347   | 621 409 | 615 499                              | 608 159 | Partnership..... number.....                                 | (NA)      | (NA) | 47                                   | 55     |
| Harvested cropland..... acres.....     | 263 277   | 222 404 | 263 151                              | 220 067 | Land in farms..... acres.....                                | (NA)      | (NA) | 66 535                               | 80 790 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation..... number.....                                 | (NA)      | (NA) | 12                                   | 3      |
| Full owners..... number.....           | 195       | 173     | 173                                  | 135     | Land in farms..... acres.....                                | (NA)      | (NA) | 41 961                               | 3 364  |
| Land in farms..... acres.....          | 113 509   | 109 582 | 111 682                              | 101 057 | Other..... number.....                                       | (NA)      | (NA) | 4                                    | 3      |
| Harvested cropland..... acres.....     | 51 691    | 39 452  | 51 586                               | 38 034  | ..... acres.....   | (NA)      | (NA) | 2 913                                | 3 436  |
| Part owners..... number.....           | 242       | 259     | 242                                  | 254     | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |        |
| Land in farms..... acres.....          | 415 129   | 439 161 | 415 129                              | 436 047 | Under 25 years.....  | 25        | 17   | 17                                   | 14     |
| Harvested cropland..... acres.....     | 177 052   | 151 970 | 177 052                              | 151 545 | 25 to 34 years.....  | 38        | 68   | 36                                   | 61     |
| Tenants..... number.....               | 107       | 110     | 100                                  | 97      | 35 to 44 years.....  | 99        | 110  | 96                                   | 104    |
| Land in farms..... acres.....          | 88 709    | 72 666  | 88 688                               | 71 055  | 45 to 54 years.....  | 122       | 138  | 112                                  | 126    |
| Harvested cropland..... acres.....     | 34 534    | 30 982  | 34 513                               | 30 488  | 55 to 64 years.....  | 134       | 129  | 131                                  | 116    |
| Percent of tenancy.....                | 19.7      | 20.2    | 19.4                                 | 19.9    | 65 years and over.....                                       | 110       | 80   | 107                                  | 65     |
|  |           |         |                                      |         | Average age.....   | 52.2      | 49.8 | 52.8                                 | 49.4   |
| Black and other races, see text—       |           |         |                                      |         | Farm operators by place of residence: <sup>2</sup>           |           |      |                                      |        |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | On farm operated.....  | 279       | 333  | 271                                  | 312    |
| All farm operators..... number.....    | —         | (NA)    | —                                    | —       | On another farm.....   | 32        | —    | 23                                   | —      |
| Land in farms..... acres.....          | —         | (NA)    | —                                    | —       | In a rural area, not on a farm.....                          | 6         | 167  | 6                                    | —      |
| Harvested cropland..... acres.....     | —         | (NA)    | —                                    | —       | In a city, town, or urban area.....                          | 121       | —    | 121                                  | —      |
| Full owners..... number.....           | —         | (NA)    | —                                    | —       | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |        |
| Land in farms..... acres.....          | —         | (NA)    | —                                    | —       | None.....  | 230       | (NA) | 225                                  | (NA)   |
| Harvested cropland..... acres.....     | —         | (NA)    | —                                    | —       | 1 to 49 days.....  | 64        | 91   | 62                                   | 83     |
| Part owners..... number.....           | —         | (NA)    | —                                    | —       | 50 to 99 days.....   | 14        | 22   | 14                                   | 21     |
| Land in farms..... acres.....          | —         | (NA)    | —                                    | —       | 100 to 149 days.....   | 20        | —    | 13                                   | —      |
| Harvested cropland..... acres.....     | —         | (NA)    | —                                    | —       | 150 to 199 days.....   | 23        | —    | 23                                   | —      |
| Tenants..... number.....               | —         | (NA)    | —                                    | —       | 200 days and over.....                                       | 70        | 80   | 57                                   | 57     |
| Land in farms..... acres.....          | —         | (NA)    | —                                    | —       | Farm operators by principal occupation: <sup>2</sup>         |           |      |                                      |        |
| Harvested cropland..... acres.....     | —         | (NA)    | —                                    | —       | Farming.....   | 432       | (NA) | 424                                  | (NA)   |
| Percent of tenancy.....                | —         | (NA)    | —                                    | —       | Other.....   | 96        | (NA) | 75                                   | (NA)   |
| Farms by type of organization:         |           |         |                                      |         | Farm operators reporting utilization of futures market.....  | (NA)      | (NA) | 21                                   | (NA)   |
| Individual or family..... number.....  | (NA)      | (NA)    | 452                                  | 425     | Farm operators reporting agricultural contracts.....         | (NA)      | (NA) | 50                                   | (NA)   |
| Land in farms..... acres.....          | (NA)      | (NA)    | 504 090                              | 520 569 |  |           |      |                                      |        |

<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 forms    |         | Farms with sales of \$2,500 and over |         | Specified products sold:                    | Farms with sales of \$2,500 and over |        |
|---|--------------|---------|--------------------------------------|---------|---|--------------------------------------|--------|
|   | 1974         | 1969    | 1974                                 | 1969    |   | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                         |              |         |                                      |         |   |                                      |        |
| \$100,000 and over.....                                 | 153          | 120     | 153                                  | 120     | Crops.....                                  | 495                                  | (NA)   |
| \$40,000 to \$99,999.....                               | 146          | 104     | 146                                  | 104     | Crops.....                                  | \$1,000.....                         | 42 509 |
| \$20,000 to \$39,999.....                               | 91           | 104     | 91                                   | 104     | Grains.....                                 | farms.....                           | 489    |
| \$10,000 to \$19,999.....                               | 57           | 107     | 57                                   | 107     | Tobacco.....                                | \$1,000.....                         | 30 291 |
| \$5,000 to \$9,999.....                                 | 50           | 91      | 50                                   | 91      | Cotton and cottonseed.....                  | farms.....                           | -      |
| \$2,500 to \$4,999.....                                 | 18           | 63      | 18                                   | 63      | Field seeds, hay, forage, and silage.....   | \$1,000.....                         | -      |
| Under \$2,500 (see text).....                           | 29           | 57      | -                                    | 1       | Other field crops.....                      | farms.....                           | 80     |
| \$2,000 to \$2,499.....                                 | 2            | 5       | (X)                                  | (X)     | Vegetables, sweet corn, and melons.....     | \$1,000.....                         | 640    |
| \$1,500 to \$1,999.....                                 | 6            | 12      | (X)                                  | (X)     | Fruits, nuts, and berries.....              | farms.....                           | 68     |
| \$1,000 to \$1,499.....                                 | 3            | 14      | (X)                                  | (X)     | Livestock, poultry, and their products..... | \$1,000.....                         | 11 577 |
| Under \$1,000 (see text).....                           | 18           | 26      | (X)                                  | (X)     | Poultry and poultry products.....           | farms.....                           | -      |
| Dairy products.....                                     | -            | -       | -                                    | -       | Dairy products.....                         | \$1,000.....                         | 194    |
| Cattle and calves.....                                  | -            | -       | -                                    | -       | Cattle and calves.....                      | farms.....                           | 249    |
| Hogs and pigs.....                                      | -            | -       | -                                    | -       | Hogs and pigs.....                          | \$1,000.....                         | 13 430 |
| Sheep, lambs, and wool.....                             | -            | -       | -                                    | -       | Sheep, lambs, and wool.....                 | farms.....                           | 17     |
| Other livestock and livestock products.....             | -            | -       | -                                    | -       | Other livestock and livestock products..... | \$1,000.....                         | 4      |
| <b>Market value of agricultural products sold</b> ..... | \$1,000..... | 56 942  | 16 104                               | 56 913  | 16 048                                      |                                      |        |
| Average per farm.....                                   | dollars..... | 104 672 | 29 712                               | 110 512 | 33 020                                      |                                      |        |
| <b>Crops, including hay.....</b>                        | farms.....   | 505     | 495                                  | 495     | (NA)  |                                      |        |
| Nursery and greenhouse products.....                    | \$1,000..... | 42 516  | 10 013                               | 42 509  | 9 976                                       |                                      |        |
| Forest products.....                                    | farms.....   | 1       | -                                    | 1       | -   |                                      |        |
| Livestock, poultry, and their products.....             | \$1,000..... | (D)     | -                                    | (D)     | (D)   |                                      |        |
| Poultry and poultry products.....                       | farms.....   | 32      | (NA)                                 | 28      | 23  |                                      |        |
| Dairy products.....                                     | \$1,000..... | 12      | (NA)                                 | 10      | 6   |                                      |        |

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

|  | All farms    |       | Farms with sales of \$2,500 and over |       |  | Farms with sales of \$2,500 and over, 1974 |
|--|--------------|-------|--------------------------------------|-------|--|--|
|  | 1974         | 1969  | 1974                                 | 1969  |  |  |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> | 68           | (NA)  | 48                                   | (NA)  | <b>Total family income from off-farm sources<sup>2</sup></b> ..... | 285  |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....  | farms.....   | 191   | (NA)                                 | 189   | \$1,000.....   | 2 487                                      |
| Customwork and other agricultural services.....  | \$1,000..... | 1 352 | (NA)                                 | 1 351 | <b>Nonfarm business, excluding farm related.....</b>               | 39   |
| Recreational services.....   | farms.....   | 94    | 146                                  | 93    | \$1,000.....   | 515  |
| Government farm programs.....  | \$1,000..... | 454   | 407                                  | 453   | Cash wages, salaries, commissions, and tips.....                   | 169  |
| Rent of farmland or from lease or sale of allotments.....  | farms.....   | -     | 2                                    | -     | \$1,000.....   | 1 414                                      |
| Other farm-related sources.....  | \$1,000..... | -     | 10                                   | -     | Interest, dividends, or royalties.....                             | 133  |
| <b>Expenses for farm-related income sources<sup>1</sup></b> .....  | farms.....   | 61    | 401                                  | 61    | \$1,000.....   | 397  |
| Expenses for farm-related income sources <sup>1</sup> .....  | \$1,000..... | 342   | 2 541                                | 342   | Federal Social Security, pensions, retirement pay, etc.....        | 47   |
|  |              |       |                                      |       | Rent income of nonfarm property.....                               | 20   |
|  |              |       |                                      |       | \$1,000.....   | 46   |

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

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

|  | All farms    |        | Farms with sales of \$2,500 and over |        |  | All farms   |              | Farms with sales of \$2,500 and over |        |       |     |
|--|--------------|--------|--------------------------------------|--------|--|---|--------------|--------------------------------------|--------|-------|-----|
|  | 1974         | 1969   | 1974                                 | 1969   |  | 1974  | 1969         | 1974                                 | 1969   |       |     |
| <b>Total farm production expenses.....</b>         | farms.....   | 544    | 542                                  | 515    | 486  | <b>Seeds, bulbs, plants, and trees purchased.....</b> | farms.....   | 351                                  | 369    | 348   | 357 |
| Farms with.....                                    | \$1,000..... | 31 655 | 13 163                               | 31 606 | 13 095   | Commercial fertilizer purchased.....                  | \$1,000..... | 924                                  | 387    | 924   | 385 |
| \$1 to \$999.....                                  | 15           | 36     | 2                                    | 20     | Other agricultural chemicals purchased.....                      | farms.....  | 260          | 242                                  | 251    | 240   |     |
| \$1,000 to \$1,999.....                            | 21           | 29     | 13                                   | 21     | Lime.....  | \$1,000.....  | 2 623        | 965                                  | 2 622  | 965   |     |
| \$2,000 to \$2,999.....                            | 22           | 28     | 19                                   | 21     | Gasoline and other petroleum fuel and oil for farm business..... | farms.....  | 534          | 500                                  | 513    | 464   |     |
| \$3,000 to \$4,999.....                            | 52           | 53     | 50                                   | 49     | Gasoline.....  | \$1,000.....  | 2 112        | 949                                  | 2 106  | 936   |     |
| \$5,000 to \$9,999.....                            | 65           | 115    | 62                                   | 115    | Diesel oil.....  | farms.....  | (NA)         | (NA)                                 | 468    | 436   |     |
| \$10,000 to \$19,999.....                          | 93           | -      | 93                                   | 108    | LP gas, butane, and propane.....                                 | \$1,000.....  | (NA)         | (NA)                                 | 713    | 366   |     |
| \$20,000 to \$39,999.....                          | 106          | 281    | 106                                  | 91     | Motor oil, grease, piped gas, kerosene, and fuel oil.....        | farms.....  | (NA)         | (NA)                                 | 394    | 354   |     |
| \$40,000 to \$59,999.....                          | 32           | -      | 32                                   | -      | Hired farm labor.....  | \$1,000.....  | (NA)         | (NA)                                 | 788    | 303   |     |
| \$60,000 and over.....                             | 138          | -      | 138                                  | 82     | Contract labor.....  | farms.....  | 225          | 312                                  | 225    | 303   |     |
| Livestock and poultry purchased.....               | farms.....   | 189    | 200                                  | 176    | 192  | Machine hire and customwork.....                      | \$1,000..... | 1 586                                | 907    | 1 586 | 904 |
| Feed for livestock and poultry purchased.....      | \$1,000..... | 6 155  | 3 160                                | 6 140  | 3 157  | All other production expenses.....                    | farms.....   | 48                                   | 409    | 47    | 51  |
| Commercially mixed formula feeds.....              | farms.....   | 272    | 254                                  | 254    | 234  | \$1,000.....  | 306          | 357                                  | 306    | 277   |     |
| Feed ingredients.....                              | \$1,000..... | 3 143  | 666                                  | 3 131  | 658  | \$1,000.....  | 2 447        | 529                                  | 2 445  | 1 114 |     |
| Whole grains.....                                  | farms.....   | 213    | 168                                  | 203    | 161  | \$1,000.....  | 11 650       | 4 468                                | 11 534 | 4 440 |     |
| Hay, green chop, and silage.....                   | \$1,000..... | 1 088  | 274                                  | 1 082  | 271  |   |              |                                      |        |       |     |
| Animal health costs for livestock and poultry..... | farms.....   | (NA)   | (NA)                                 | 221    | (NA)   |   |              |                                      |        |       |     |
| \$1,000.....                                       | (NA)         | (NA)   | 104                                  | (NA)   |  |   |              |                                      |        |       |     |

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

|   | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                                    |           |        |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment..... farms..... | 543       | 489    | 514                                  | 458    |  |           |      |                                      |      |
| ..... \$1,000.....  | 23 617    | 11 266 | 23 397                               | 11 060 |  |           |      |                                      |      |
| Average per form..... dollars.....                                    | 43 494    | 23 038 | 45 520                               | 24 148 |  |           |      |                                      |      |
| Farms by value group:   |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999.....   | 2         | 4      | 1                                    | 61     |  |           |      |                                      |      |
| \$1,000 to \$4,999.....   | 28        | 78     | 24                                   | 93     |  |           |      |                                      |      |
| \$5,000 to \$9,999.....   | 56        | 84     | 41                                   | 81     |  |           |      |                                      |      |
| \$10,000 to \$19,999.....   | 87        | 98     | 78                                   | 93     |  |           |      |                                      |      |
| \$20,000 to \$29,999.....   | 73        |        | 73                                   | 89     |  |           |      |                                      |      |
| \$30,000 to \$49,999.....   | 150       |        | 150                                  | 76     |  |           |      |                                      |      |
| \$50,000 to \$69,999.....   | 55        | 225    | 55                                   | 58     |  |           |      |                                      |      |
| \$70,000 and over.....  | 92        |        | 92                                   |        |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                               |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles..... farms.....   | 488       | 440    | 460                                  | 418    |  |           |      |                                      |      |
| ..... number.....   | 699       | 623    | 663                                  | 598    |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 498       | 415    | 469                                  | 398    |  |           |      |                                      |      |
| Motor trucks, including pickups..... farms.....                       | 519       | 450    | 492                                  | 427    |  |           |      |                                      |      |
| ..... number.....   | 1 521     | 1 197  | 1 493                                | 1 163  |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 629       | 413    | 627                                  | 405    |  |           |      |                                      |      |
| Wheel tractors..... farms.....  | 495       | 439    | 470                                  | 418    |  |           |      |                                      |      |
| ..... number.....   | 1 329     | 1 108  | 1 287                                | 1 052  |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 458       | 394    | 439                                  | 378    |  |           |      |                                      |      |
| Crawler tractors..... farms.....                                      | 11        |        | 11                                   | 17     |  |           |      |                                      |      |
| ..... number.....   | 13        |        | 13                                   | 22     |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 3         |        | 3                                    | 5      |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>                         |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled..... farms.....               | 257       | 238    | 257                                  | 234    |  |           |      |                                      |      |
| ..... number.....   | 316       | 301    | 316                                  | 297    |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 103       | 106    | 103                                  | 106    |  |           |      |                                      |      |
| Corn heads for combines..... farms.....                               | 115       | 96     | 115                                  | 85     |  |           |      |                                      |      |
| ..... number.....   | 126       | 114    | 126                                  | 98     |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 64        | 84     | 64                                   | 81     |  |           |      |                                      |      |
| Other cornpickers and picker-shellers..... farms.....                 | 48        |        | 48                                   | 14     |  |           |      |                                      |      |
| ..... number.....   | 50        |        | 50                                   | 15     |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 17        |        | 17                                   | 3      |  |           |      |                                      |      |
| Mower conditioners..... farms.....                                    | 35        | (NA)   | 35                                   | (NA)   |  |           |      |                                      |      |
| ..... number.....   | 40        | (NA)   | 40                                   | (NA)   |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 16        | (NA)   | 16                                   | (NA)   |  |           |      |                                      |      |
| Pickup balers..... farms.....   | 86        | 57     | 84                                   | 56     |  |           |      |                                      |      |
| ..... number.....   | 91        | 59     | 89                                   | 58     |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 31        | 33     | 30                                   | 32     |  |           |      |                                      |      |
| Windrowers, pull and self-propelled..... farms.....                   | 61        | (NA)   | 61                                   | 54     |  |           |      |                                      |      |
| ..... number.....   | 62        | (NA)   | 62                                   | 55     |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 21        | (NA)   | 21                                   | 26     |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type..... farms.....   | 99        | (NA)   | 99                                   | 103    |  |           |      |                                      |      |
| ..... number.....   | 107       | (NA)   | 107                                  | 107    |  |           |      |                                      |      |
| ..... mfd in last 5 years, number.....                                | 39        | (NA)   | 39                                   | 49     |  |           |      |                                      |      |

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.....         | 304       | (X)                                  | 285                                  | (X)    | 292               | (X)          | 274                                  | (X)                                  | 14 378          |
| Any cattle, hogs, or sheep..... 1974.....       | 282       | (X)                                  | 265                                  | (X)    | 289               | (X)          | 272                                  | (X)                                  | 14 173          |
| ..... 1969.....                                 | 284       | (X)                                  | 267                                  | (X)    | 298               | (X)          | 279                                  | (X)                                  | (NA)            |
| Cattle and calves..... 1974.....                | 260       | 38 199                               | 246                                  | 37 972 | 262               | 38 983       | 249                                  | 38 914                               | 13 430          |
| ..... 1969.....                                 | 252       | 31 530                               | 239                                  | 31 284 | 264               | 26 251       | 251                                  | 26 174                               | 5 380           |
| Farms with —                                    |           |                                      |                                      |        |                   |              |                                      |                                      |                 |
| 1 to 4..... 1974.....                           | 8         | 21                                   | 7                                    | 17     | 20                | 56           | 13                                   | 39                                   | 7               |
| 5 to 9..... 1974.....                           | 7         | 46                                   | 2                                    | 14     | 27                | 205          | 23                                   | 177                                  | 33              |
| 10 to 19..... 1974.....                         | 29        | 421                                  | 24                                   | 358    | 38                | 538          | 36                                   | 514                                  | 98              |
| 20 to 49..... 1974.....                         | 50        | 1 801                                | 48                                   | 1 723  | 60                | 1 924        | 60                                   | 1 924                                | 356             |
| 50 to 99..... 1974.....                         | 58        | 4 091                                | 57                                   | 4 041  | 51                | 3 624        | 51                                   | 3 624                                | 778             |
| 100 to 199..... 1974.....                       | 56        | 7 993                                | 56                                   | 7 993  | 29                | 3 824        | 29                                   | 3 824                                | 889             |
| 200 to 499..... 1974.....                       | 38        | 10 998                               | 38                                   | 10 998 | 25                | 7 660        | 25                                   | 7 660                                | 2 258           |
| 500 and over..... 1974.....                     | 14        | 12 828                               | 14                                   | 12 828 | 12                | 21 152       | 12                                   | 21 152                               | 9 010           |
| Cows and heifers that had calved..... 1974..... | 216       | 13 831                               | 207                                  | 13 762 | (NA)              | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| ..... 1969.....                                 | 198       | 9 799                                | 185                                  | 9 680  | (NA)              | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| Beef cows..... 1974.....                        | 208       | 13 568                               | 200                                  | 13 506 | (NA)              | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| ..... 1969.....                                 | (NA)      | 9 390                                | 178                                  | 9 279  | (NA)              | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| Milk cows..... 1974.....                        | 27        | 263                                  | 23                                   | 256    | (NA)              | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| ..... 1969.....                                 | 44        | 409                                  | 40                                   | 401    | (NA)              | (NA)         | (NA)                                 | (NA)                                 | (NA)            |
| Dairy products sold..... 1974.....              | (X)       | (X)                                  | (X)                                  | (X)    | (NA)              | (X)          | 6                                    | (X)                                  | 194             |
| ..... 1969.....                                 | (X)       | (X)                                  | (X)                                  | (X)    | (NA)              | (X)          | 16                                   | (X)                                  | 154             |
| <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            | Farms        | Number                               | Dollars (1,000)                      |                 |
| Beef cows.....                                  | 208       | 13 568                               | 200                                  | 13 506 | Cattle sold.....  | 195          | 34 717                               | 12 775                               |                 |
| Farms with —                                    |           |                                      |                                      |        |                   |              |                                      |                                      |                 |
| 1 to 4.....                                     | 11        | 28                                   | 7                                    | 19     | 1 to 4.....       | 20           | 49                                   | 12                                   |                 |
| 5 to 9.....                                     | 15        | 108                                  | 13                                   | 93     | 5 to 9.....       | 18           | 125                                  | 28                                   |                 |
| 10 to 19.....                                   | 17        | 229                                  | 15                                   | 191    | 10 to 19.....     | 34           | 457                                  | 96                                   |                 |
| 20 to 49.....                                   | 69        | 2 132                                | 69                                   | 2 132  | 20 to 49.....     | 31           | 916                                  | 218                                  |                 |
| 50 to 99.....                                   | 57        | 3 860                                | 57                                   | 3 860  | 50 to 99.....     | 39           | 2 708                                | 638                                  |                 |
| 100 to 199.....                                 | 29        | 3 729                                | 29                                   | 3 729  | 100 to 199.....   | 18           | 2 282                                | 619                                  |                 |
| 200 to 499.....                                 | 9         | (D)                                  | 9                                    | (D)    | 200 to 499.....   | 24           | 7 564                                | 2 270                                |                 |
| 500 and over.....                               | 1         | (D)                                  | 1                                    | (D)    | 500 and over..... | 11           | 20 616                               | 8 896                                |                 |
| Milk cows.....                                  | 27        | 263                                  | 23                                   | 256    | Colves sold.....  | 135          | 4 197                                | 655                                  |                 |
| Farms with —                                    |           |                                      |                                      |        |                   |              |                                      |                                      |                 |
| 1 or 2.....                                     | 21        | 25                                   | 18                                   | 21     | 1 or 2.....       | 12           | 18                                   | 2                                    |                 |
| 3 or 4.....                                     | 2         | 6                                    | 1                                    | 3      | 3 or 4.....       | 13           | 47                                   | 8                                    |                 |
| 5 to 9.....                                     | 2         | 12                                   | 2                                    | 12     | 5 to 9.....       | 23           | 166                                  | 26                                   |                 |
| 10 to 19.....                                   | —         | (D)                                  | —                                    | (D)    | 10 to 19.....     | 19           | 270                                  | 41                                   |                 |
| 20 to 49.....                                   | —         | (D)                                  | —                                    | (D)    | 20 to 49.....     | 48           | 1 508                                | 219                                  |                 |
| 50 to 99.....                                   | —         | (D)                                  | —                                    | (D)    | 50 to 99.....     | 8            | (D)                                  | (D)                                  |                 |
| 100 to 199.....                                 | —         | (D)                                  | —                                    | (D)    | 100 to 199.....   | 11           | 1 442                                | 230                                  |                 |
| 200 to 499.....                                 | —         | (D)                                  | —                                    | (D)    | 200 to 499.....   | 1            | (D)                                  | (D)                                  |                 |
| 500 and over.....                               | —         | (D)                                  | —                                    | (D)    | 500 and over..... | —            | (D)                                  | (D)                                  |                 |

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

|   | Inventory—<br>Farms with sales of \$2,500 and over |        |  | Sales—<br>Farms with sales of \$2,500 and over |        |                 |
|---|--|--------|--|--|--------|-----------------|
|   | Farms  | Number |  | Farms  | Number | Dollars (1,000) |
| Heifers and heifer calves                       | 170  | 8 434  | Cattle fattened on grains and concentrates | 34   | 22 423 | 9 642           |
| 1969  | 186  | 7 239  | 1969                                       | 16   | 5 673  | (NA)            |
| Beef heifers                                    | 166  | 7 858  | Farms with—                                |  |        |                 |
| Milk heifers                                    | 9  | 576    | 1 to 9                                     | 2  | 10     | 4               |
| Steers, steer calves, bulls,<br>and bull calves | 201  | 15 776 | 10 to 19                                   | 2  | 24     | 4               |
| 1969  | 215  | 14 365 | 20 to 49                                   | 1  | 47     | (D)             |
|   |  |        | 50 to 99                                   | 4  | 251    | (D)             |
|   |  |        | 100 to 199                                 | 6  | 775    | 290             |
|   |  |        | 200 to 499                                 | 11   | 3 370  | 1 175           |
|   |  |        | 500 and over                               | 8  | 17 946 | 8 070           |

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          | 51        | 4 698  | 45                                   | 4 646  | 51        | 8 422  | 45                                   | 8 278 613              |
| 1969                   | 86        | 5 292  | 81                                   | 5 057  | 92        | 8 210  | 87                                   | 8 023 (NA)             |
| Farms with—            |           |        |                                      |        |           |        |                                      |                        |
| 1 to 4                 | 7         | 18     | 6                                    | 16     | 6         | 17     | 6                                    | 17 1                   |
| 5 to 9                 | 4         | 30     | 2                                    | 15     | 5         | 34     | 3                                    | 19 1                   |
| 10 to 24               | 9         | 113    | 6                                    | 78     | 5         | 85     | 3                                    | 42 3                   |
| 25 to 49               | 9         | 311    | 9                                    | 311    | 9         | 303    | 8                                    | 267 15                 |
| 50 to 99               | 14        | 1 049  | 14                                   | 1 049  | 9         | 670    | 8                                    | 620 50                 |
| 100 to 199             | 2         | 318    | 2                                    | 318    | 10        | 1 348  | 10                                   | 1 348 68               |
| 200 to 499             | 3         | (D)    | 3                                    | (D)    | 4         | 1 265  | 4                                    | 1 265 101              |
| 500 and over           | 3         | (D)    | 3                                    | (D)    | 3         | 4 700  | 3                                    | 4 700 374              |
| Feeder pigs sold       | (X)       | (X)    | (X)                                  | (X)    | 10        | 859    | 7                                    | 759 16                 |
| 1969                   | (X)       | (X)    | (X)                                  | (X)    | 24        | 1 433  | 21                                   | 1 278 (NA)             |
| Sheep and lambs        | 18        | 5 133  | 18                                   | 5 133  | 18        | 3 868  | 17                                   | 3 866 (NA)             |
| 1969                   | 27        | 4 911  | 22                                   | 4 888  | 23        | 6 726  | 22                                   | 6 607 (NA)             |
| Sheep and lambs shorn  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 16                                   | 3 677 '34 343          |
| Sheep, lambs, and wool | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 17                                   | (X) 130                |
| Goats                  | (NA)      | (NA)   | —                                    | —      | (NA)      | (NA)   | —                                    | —                      |
| 1969                   | (NA)      | (NA)   | 3                                    | 8      | (NA)      | (NA)   | —                                    | — (NA)                 |
| Horses and ponies      | 86        | 322    | 76                                   | 287    | 4         | 5      | 3                                    | 4 1                    |
| 1969                   | 90        | 312    | (NA)                                 | (NA)   | 15        | 39     | (NA)                                 | (NA) (NA)              |

  

|   | Inventory—<br>Farms with sales of \$2,500 and over |        | Litters of pigs farrowed between—            | 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 | 20   | 679    | December 1 of preceding year and November 30 | 26                                   | 961    | 22    | 934    |
| 1969  | 46   | 560    | 1969   | 53                                   | 690    | 48    | 654    |
| Other hogs and pigs                           | 43   | 3 967  | December 1 of preceding year and May 31      | 21                                   | 458    | 17    | 441    |
| 1969  | 75   | 4 497  | 1969   | 47                                   | 363    | 43    | 347    |
| Lambs under 1 year old                        | 16   | 2 016  | June 1 and November 30                       | 24                                   | 503    | 20    | 493    |
| Ewes 1 year old or older                      | 17   | 2 973  | 1969   | 41                                   | 327    | 38    | 307    |
| Rams and wethers                              | 17   | 144    |  |                                      |        |       |        |

<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                                  | 63        | (X)    | 58                                   | (X)    | 14        | (X)    | 11                                   | (X)    |
| 1969   | (NA)      | (X)    | 80                                   | (X)    | (NA)      | (X)    | 11                                   | (X)    |
| Chickens 3 months old or older               | 61        | 3 146  | 56                                   | 2 796  | 9         | 632    | 8                                    | 496    |
| 1969   | 86        | 3 968  | 78                                   | 3 406  | 12        | 679    | 10                                   | 447    |
| Hens and pullets of laying age               | 61        | 3 025  | 56                                   | 2 675  | 9         | 632    | 8                                    | 496    |
| 1969   | 85        | 3 824  | 78                                   | 3 286  | 12        | 664    | 10                                   | 432    |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 54        | 1 885  | 50                                   | 1 735  | 6         | 156    | 6                                    | 156    |
| 100 to 399                                   | 7         | 1 140  | 6                                    | 940    | 3         | 476    | 2                                    | 340    |
| 400 to 1,599                                 | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 7         | —      | 5                                    | —      | 5         | —      | 2                                    | —      |
| Broilers and other meat-type chickens        | 732       | —      | 607                                  | —      | 700       | —      | 500                                  | —      |
| 1969   | 204       | —      | 4                                    | —      | 2 770     | —      | 1 170                                | —      |
| Poultry and poultry products sold, (\$1,000) | (X)       | (X)    | (X)                                  | (X)    | 32        | 12     | 28                                   | 10     |
| 1969   | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 23                                   | 6      |

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.....               | 56                                   | 2 675  | 8     | 496    | Turkeys.....1974.....                  | 1                                    | 15     | 1     | 25     |
| .....1969.....   | 78                                   | 3 286  | 10    | 432    | .....1969.....                         | 1                                    | 56     | 1     | 50     |
| Hens for table or market egg production.....1974.....      | 55                                   | 2 640  | 8     | 496    | Turkeys for slaughter.....1974.....    | 1                                    | 10     | 1     | 25     |
| Hens for hatching egg production.....1974.....             | 1                                    | 35     | -     | -      | Heavy breed.....1974.....              | 1                                    | 10     | 1     | 25     |
| Pullets 3 months old or older.....1974.....                | 1                                    | 35     | -     | -      | Light breed.....1974.....              | -                                    | -      | -     | -      |
| .....1969.....   | 3                                    | 74     | 1     | 15     | Turkey hens for breeding.....1974..... | 1                                    | 5      | -     | -      |
| Roosters and male chickens for breeding.....1974.....      | 16                                   | 86     | -     | -      | .....1969.....                         | 1                                    | 6      | -     | -      |
| Pullet chicks and pullets under 3 months old.....1974..... | -                                    | -      | -     | -      | Other poultry.....1974.....            | 5                                    | (X)    | 1     | (X)    |
|  |                                      |        |       |        | .....1969.....                         | 11                                   | (X)    | -     | (X)    |

Table 10. Crops: 1974 and 1969

|   | All farms |      |         |         |                    |        |       |      |      |      |
|---|-----------|------|---------|---------|--------------------|--------|-------|------|------|------|
|   | Farms     |      | Acres   |         | Quantity harvested |        |       |      |      |      |
|   | 1974      | 1969 | 1974    | 1969    | 1974               |        | 1969  |      |      |      |
| Corn for all purposes.....                      | 215       | 205  | 51 415  | 34 488  | (X)                | (X)    | (X)   | (X)  | (X)  | (X)  |
| Sorghums for all purposes.....                  | 116       | 194  | 8 943   | 16 623  | (X)                | (X)    | (X)   | (X)  | (X)  | (X)  |
| Soybeans for beans (bushels).....               | -         | -    | -       | -       | -                  | -      | -     | -    | -    | -    |
| Peanuts for nuts (pounds).....                  | -         | -    | -       | -       | -                  | -      | -     | -    | -    | -    |
| Wheat (bushels).....                            | 457       | 433  | 177 216 | 138 906 | 5 955              | 505    | 4 083 | 613  | (X)  | (X)  |
| Other small grains for grain.....               | 18        | 105  | 1 431   | 9 126   | (X)                | (X)    | (X)   | (X)  | (X)  | (X)  |
| Cotton (bales).....                             | -         | -    | -       | -       | -                  | -      | -     | -    | -    | -    |
| Tobacco (pounds).....                           | -         | -    | -       | -       | -                  | -      | -     | -    | -    | -    |
| Irish potatoes (hundredweight).....             | -         | (NA) | -       | (NA)    | -                  | -      | -     | (NA) | (NA) | (NA) |
| Sweetpotatoes (bushels).....                    | -         | (NA) | -       | (NA)    | -                  | -      | -     | (NA) | (NA) | (NA) |
| Hay crops (tons, dry).....                      | 110       | 106  | 6 858   | 6 350   | 20 004             | 16 299 | (X)   | (X)  | (X)  | (X)  |
| Vegetables, sweet corn, or melons for sale..... | -         | 1    | 2       | 2       | (X)                | (X)    | (X)   | (X)  | (X)  | (X)  |
| Land in orchards.....                           | 1         | 2    | 2       | 6       | (X)                | (X)    | (X)   | (X)  | (X)  | (X)  |
| Berries for sale.....                           | -         | -    | -       | -       | (X)                | (X)    | (X)   | (X)  | (X)  | (X)  |
| Other crops.....                                | 100       | (NA) | 18 380  | 17 726  | (X)                | (X)    | (X)   | (X)  | (X)  | (X)  |

  

|  | Farms with sales of \$2,500 and over |      |        |        |                    |           |                |      |        |        |
|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|--------|--------|
|  | Farms                                |      | Acres  |        | Quantity harvested |           | Irrigated land |      |        |        |
|  | 1974                                 | 1969 | 1974   | 1969   | 1974               | 1969      | Farms          |      | Acres  |        |
| Corn for grain or seed (bushels).....            | 204                                  | 191  | 46 739 | 31 065 | 4 849 939          | 3 344 453 | 185            | 177  | 42 454 | 28 542 |
| Corn for silage or green chop (tons, green)..... | 68                                   | 57   | 4 521  | 3 148  | 79 040             | 52 404    | 63             | 50   | 4 027  | 2 954  |
| Corn for dry fodder, hagged or grazed.....       | 3                                    | 4    | 155    | 200    | (X)                | (X)       | 2              | 1    | 115    | 10     |
| Sorghums for grain (bushels).....                | 52                                   | 98   | 4 349  | 8 311  | 162 592            | 347 910   | 24             | 42   | 2 235  | 3 020  |
| Sorghums for silage, fodder, hay, etc.....       | 80                                   | (NA) | 4 589  | 8 060  | (X)                | (X)       | 24             | (NA) | 1 004  | 857    |
| Alfalfa hay (tons, dry).....                     | 54                                   | 44   | 3 949  | 2 311  | 14 678             | 8 703     | 38             | 22   | 2 547  | 835    |

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

|  |       |         |           | Irrigated land |        | Commercial fertilizer used |        |       |       |        |       |
|--|-------|---------|-----------|----------------|--------|----------------------------|--------|-------|-------|--------|-------|
|  |       |         | Quantity  |                |        | Total                      |        | Dry   |       | Liquid |       |
|  | Farms | Acres   |           | Farms          | Acres  | Farms                      | Acres  | Farms | Tons  | Farms  | Tons  |
| Cropland used only for pasture.....1974.....             | 85    | 18 275  | (X)       | 10             | 932    | 4                          | 310    | 3     | 52    | 3      | 2     |
| .....1969.....   | 150   | 29 520  | (X)       | 24             | 1 404  | 11                         | 851    | 9     | 58    | 7      | 30    |
| Improved pasture.....1974.....                           | 33    | 12 836  | (X)       | 1              | 650    | 1                          | 70     | 1     | 3     | -      | -     |
| .....1969.....   | 32    | 8 922   | (X)       | -              | -      | -                          | -      | 1     | 5     | -      | -     |
| Corn for all purposes.....1974.....                      | 215   | 51 415  | (X)       | 195            | 46 596 | 208                        | 49 599 | 143   | 3 287 | 167    | 4 984 |
| .....1969.....   | 203   | 34 413  | (X)       | 185            | 31 506 | 188                        | 31 820 | 111   | 2 046 | 155    | 3 397 |
| Sorghums for all purposes.....1974.....                  | 115   | 8 938   | (X)       | 40             | 3 239  | 32                         | 3 426  | 19    | 132   | 20     | 147   |
| .....1969.....   | 186   | 16 371  | (X)       | 62             | 3 877  | 56                         | 4 205  | 20    | 119   | 47     | 261   |
| Wheat (bushels).....1974.....                            | 454   | 177 196 | 5 955 240 | 53             | 7 098  | 65                         | 18 746 | 21    | 231   | 44     | 662   |
| .....1969.....   | 406   | 137 355 | 4 047 653 | 52             | 3 411  | 27                         | 3 352  | (NA)  | 184   | (NA)   | 87    |
| Oats (bushels).....1974.....                             | 5     | 660     | 32 049    | -              | -      | 2                          | 290    | 2     | 15    | 1      | 19    |
| .....1969.....   | 30    | 1 517   | 65 030    | 9              | 418    | 5                          | 187    | (NA)  | 1     | (NA)   | 13    |
| Barley (bushels).....1974.....                           | 9     | 317     | 10 074    | -              | -      | 2                          | 73     | 2     | 2     | -      | -     |
| .....1969.....   | 17    | 1 157   | 43 834    | 1              | 38     | 1                          | 25     | (NA)  | -     | (NA)   | 1     |
| Rye (bushels).....1974.....                              | 2     | 70      | 1 300     | -              | -      | -                          | -      | -     | -     | -      | -     |
| .....1969.....   | 27    | 1 737   | 39 027    | -              | -      | -                          | -      | (NA)  | -     | (NA)   | -     |
| Other small grains for grain.....1974.....               | 4     | 384     | (X)       | 1              | 130    | -                          | -      | -     | -     | (NA)   | -     |
| Soybeans for beans (bushels).....1974.....               | -     | -       | -         | -              | -      | -                          | -      | -     | -     | -      | -     |
| .....1969.....   | -     | -       | -         | -              | -      | -                          | -      | (NA)  | -     | (NA)   | -     |
| Peanuts for nuts (pounds).....1974.....                  | -     | -       | -         | -              | -      | -                          | -      | -     | -     | (NA)   | -     |
| .....1969.....   | -     | -       | -         | -              | -      | -                          | -      | (NA)  | -     | (NA)   | -     |
| Hay crops (tons, dry).....1974.....                      | 107   | 6 778   | 19 914    | 44             | 2 838  | 13                         | 911    | 10    | 64    | 3      | 9     |
| .....1969.....   | 104   | 6 262   | 16 229    | 35             | 1 469  | 11                         | 581    | 5     | 34    | 7      | 23    |
| Field seed crops.....1974.....                           | -     | -       | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |
| .....1969.....   | -     | -       | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |
| Cotton (bales).....1974.....                             | -     | -       | -         | -              | -      | -                          | -      | (NA)  | -     | (NA)   | -     |
| .....1969.....   | -     | -       | -         | -              | -      | -                          | -      | (NA)  | -     | (NA)   | -     |
| Tobacco (pounds).....1974.....                           | -     | -       | -         | -              | -      | -                          | -      | (NA)  | -     | (NA)   | -     |
| .....1969.....   | -     | -       | -         | -              | -      | -                          | -      | (NA)  | -     | (NA)   | -     |
| Irish potatoes (hundredweight).....1974.....             | -     | -       | -         | -              | -      | -                          | -      | (NA)  | -     | (NA)   | -     |
| .....1969.....   | 2     | 5       | 485       | 1              | 4      | 1                          | 5      | (NA)  | 1     | (NA)   | -     |
| Vegetables, sweet corn, or melons for sale.....1974..... | -     | -       | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |
| .....1969.....   | 1     | 2       | (X)       | 1              | 2      | 1                          | 2      | -     | (2)   | -      | -     |
| Land in orchards.....1974.....                           | 1     | 2       | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |
| .....1969.....   | 1     | 1       | (X)       | -              | -      | -                          | -      | -     | -     | -      | -     |

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

|                                       | Farms  | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |        |
|---------------------------------------|--------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|--------|
|                                       |        |       |          | Farms          | Acres | Total                      |       | Dry    |      | Liquid |        |
|                                       |        |       |          | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms  | Tons   |
| Berries for sale .....                | 1974.. | —     | —        | (X)            | —     | —                          | —     | —      | —    | —      | —      |
|                                       | 1969.. | —     | —        | (X)            | —     | —                          | —     | —      | —    | —      | —      |
| Nursery and greenhouse products ..... | 1974.. | 1     | 3        | (X)            | 1     | 3                          | 1     | 2      | 1    | 5      | —      |
|                                       | 1969.. | 1     | 4        | (X)            | 1     | 4                          | 1     | 4      | 1    | 2      | —      |
| Other crops .....                     | 1974.. | 92    | 18 356   | (X)            | 86    | 17 093                     | 83    | 17 360 | 66   | 1 354  | 31 927 |

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

|   | 1974                      |        | 1969  |        |  | 1974      |        | 1969  |        |
|---|---------------------------|--------|-------|--------|--|-----------|--------|-------|--------|
|   | Farms                     | Acres  | Farms | Acres  |  | Farms     | Acres  | Farms | Acres  |
| Total chemical costs, including fertilizer and lime ..... |                           |        |       |        | Sprays, dusts, granules, fumigants, etc. to control— |           |        |       |        |
| lime .....  | farms                     | 284    | farms | 309    | Diseases in crops and orchards .....                 | farms     | 3      | farms | 2      |
|   | \$1,000..                 | 3 330  |       | 1 224  | acres on which used .....                            | acres     | 60     |       | 130    |
| Commercial fertilizer .....                               | farms                     | 251    | farms | 234    |  | \$1,000.. | 3      |       | (Z)    |
|   | acres on which used ..... | 90 777 |       | 58 114 | Weeds or grass in crops .....                        | farms     | 141    |       | 198    |
|   | tons .....                | 11 892 |       | 9 420  | acres on which used .....                            | acres     | 48 389 |       | 45 614 |
|   | \$1,000..                 | 2 622  |       | 965    |  | \$1,000.. | 339    |       | 172    |
| Lime .....  | farms                     | —      |       | —      | Weeds or brush in pasture .....                      | farms     | 3      |       | 1      |
|   | acres on which used ..... | —      |       | —      | acres on which used .....                            | acres     | 569    |       | 100    |
|   | tons .....                | —      |       | —      |  | \$1,000.. | 3      |       | (Z)    |
|   | \$1,000..                 | —      |       | —      | Weeds on all other land .....                        | farms     | 11     |       | (NA)   |
| Sprays, dusts, granules, fumigants, etc. to control—      |                           |        |       |        | acres on which used .....                            | acres     | 879    |       | (NA)   |
| Insects on hay crops .....                                | farms                     | 23     |       | 4      |  | \$1,000.. | 2      |       | (NA)   |
|   | acres on which used ..... | 1 652  |       | 129    | Chemicals for defoliation or for growth control      |           |        |       |        |
|   | \$1,000..                 | 8      |       | (Z)    | of crops or thinning of fruit .....                  | farms     | 2      |       | 1      |
|   | farms                     | 132    |       | 139    | acres on which used .....                            | acres     | 799    |       | 269    |
| Insects on other crops .....                              | acres on which used ..... | 46 337 |       | 29 562 |  | \$1,000.. | 3      |       | 1      |
|   | \$1,000..                 | 308    |       | 78     | Insect control on livestock and poultry .....        | farms     | 24     |       | 82     |
|   | farms                     | 1      |       | 3      |  | \$1,000.. | 8      |       | 6      |
| Nematodes in crops .....                                  | acres on which used ..... | 33     |       | 559    | Other chemicals (see text) .....                     | farms     | 33     |       | (NA)   |
|   | \$1,000..                 | (Z)    |       | 2      |  | \$1,000.. | 34     |       | (NA)   |

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

|  | 1974      |         | 1969  |         |   | 1974    |         | 1969  |         |
|--|-----------|---------|-------|---------|---|---------|---------|-------|---------|
|  | Farms     | Acres   | Farms | Acres   |   | Farms   | Acres   | Farms | Acres   |
| Farms irrigated in census year .....                 | farms     | 225     |       | 222     | Land irrigated by—Continued                     |         |         |       |         |
| Proportion of farms .....                            | percent   | 43.7    |       | 45.6    | Self-propelled sprinkler systems .....          | farms   | 30      |       | (NA)    |
| Total land irrigated .....                           | acres     | 78 895  |       | 60 588  | acres   | 9 303   |         | (NA)  |         |
| Average per farm .....                               | acres     | 350.6   |       | 272.9   | Other sprinkler systems .....                   | farms   | 13      |       | (NA)    |
| Cropland irrigated .....                             | farms     | 225     |       | 222     | acres   | 1 466   |         | (NA)  |         |
|  | acres     | 78 245  |       | 60 588  | Land in irrigated farms .....                   | acres   | 351 118 |       | 337 099 |
| Harvested cropland irrigated .....                   | farms     | 225     |       | 222     | Cropland .....                                  | acres   | 249 748 |       | 262 639 |
|  | acres     | 76 825  |       | 58 129  | Harvested cropland .....                        | acres   | 159 624 |       | 124 415 |
| Cropland pasture irrigated .....                     | farms     | 10      |       | 24      | Farms not irrigated in 1974 but irrigated       |         |         |       |         |
|  | acres     | 932     |       | 1 404   | between 1970 and 1973 .....                     | farms   | 4       |       | (X)     |
| Other cropland irrigated .....                       | farms     | 9       |       | (NA)    | acres irrigated in most recent year .....       | acres   | 112     |       | (X)     |
|  | acres     | 488     |       | 1 055   | Farms with artificial drainage .....            | farms   | 6       |       | 10      |
| Pasture irrigated, other than cropland pasture ..... | farms     | 1       |       | —       | Proportion of farms .....                       | percent | 1.2     |       | 2.0     |
|  | acres     | 650     |       | —       | Land in farms with drainage .....               | acres   | 15 380  |       | 33 095  |
| Estimated quantity of irrigation water applied ..... | acre-feet | 157 286 |       | 113 985 | Land drained .....                              | acres   | 1 557   |       | 2 509   |
| Average per acre irrigated .....                     | acre-feet | 2.0     |       | 1.9     | Average per farm .....                          | acres   | 259.5   |       | 250.9   |
| Land irrigated by—                                   |           |         |       |         | Artificial ponds, pits, reservoirs, and earthen |         |         |       |         |
| Furrows or ditches .....                             | farms     | 207     |       | (NA)    | tanks .....                                     | farms   | 127     |       | (NA)    |
|  | acres     | 65 387  |       | (NA)    |   | number  | 381     |       | (NA)    |
|  |           |         |       |         |   | acres   | 375     |       | (NA)    |

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

|  | Farms     | Total operator debt | Secured by real estate | Not secured by real estate |
|--|-----------|---------------------|------------------------|----------------------------|
|  |           |                     |                        |                            |
| Farms with debt owed by farm operator (see text) ..... | farms     | 265                 | 208                    | 157                        |
|  | \$1,000.. | 18 975              | 11 849                 | 7 126                      |
| Farms by size of debt owed:                            |           |                     |                        |                            |
| Under \$5,000 .....                                    |           | 52                  | 40                     | 32                         |
| \$5,000 to \$9,999 .....                               |           | 14                  | 7                      | 16                         |
| \$10,000 to \$29,999 .....                             |           | 60                  | 51                     | 46                         |
| \$30,000 to \$49,999 .....                             |           | 27                  | 36                     | 16                         |
| \$50,000 and over .....                                |           | 112                 | 74                     | 47                         |

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 .....   | 113   | 90   | 224     | 142   | 1 182           | 904  | Farms .....                 | 225                              | 113              | 88             | 114               |
| 25 to 149 days .....   | 88    | 274  | 299     | 1 177 | 284             | 120  | Cash wages paid - \$1,000.. | 1 586                            | 1 182            | 284            | 120               |
| Less than 25 days .....  | 114   | —    | 561     | —     | 120             | —    | Number of workers .....     | 1 084                            | 224              | 299            | 561               |
| Total contract labor .....   | 47    | 51   | (NA)    | (NA)  | 306             | (NA) | Farms with—                 |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 32    | (NA) | 535     | (NA)  | 223             | (NA) | 1 worker .....              | 72                               | 60               | 32             | 34                |
|  |       |      |         |       |                 |      | 2 workers .....             | 37                               | 32               | 20             | 21                |
|  |       |      |         |       |                 |      | 3 or 4 workers .....        | 41                               | 13               | 17             | 23                |
|  |       |      |         |       |                 |      | 5 to 9 workers .....        | 50                               | 6                | 13             | 20                |
|  |       |      |         |       |                 |      | 10 workers and over .....   | 25                               | 2                | 6              | 16                |