

**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..                  | 296       | 298     | 274                                  | 273     | <b>Land in Farms According to Use</b> |   |        |                                      |        |        |   |
| Land in farms..... acres..               | 130 441   | 117 989 | 126 124                              | 114 024 |                                       | Total cropland..... farms..                               | 284    | 287                                  | 269    | 262    |   |
| Average size of farm..... acres..        | 441       | 396     | 460                                  | 418     |                                       | acres..   | 75 548 | 56 067                               | 73 330 | 54 690 |   |
| Approximate land area..... acres..       | 769 600   | 769 600 | 769 600                              | 769 600 |                                       | Harvested cropland..... farms..                           | 265    | 270                                  | 259    | 252    |   |
| Proportion in farms..... percent..       | 16.9      | 15.3    | 16.4                                 | 14.8    |                                       | acres..   | 45 719 | 34 344                               | 45 547 | 33 838 |   |
| Value of land and buildings... \$1,000.. | 54 078    | 20 219  | 53 100                               | 19 339  |                                       | Farms by acres harvested:                                 |        |                                      |        |        |   |
| Average per farm..... dollars            | 182 696   | 67 848  | 193 796                              | 70 837  |                                       | 1 to 9 acres.....   | 4      | 11                                   | 3      | }      |   |
| Average per acre..... dollars..          | 415       | 171     | 421                                  | 170     |                                       | 10 to 19 acres.....                                       | 8      | 6                                    | 6      |        |   |
| Farms by size:                           |           |         |                                      |         |                                       | 20 to 29 acres.....                                       | 14     | 16                                   | 14     |        | } |
| 1 to 9 acres.....                        | 10        | 10      | 4                                    | 8       |                                       | 30 to 49 acres.....                                       | 33     | 34                                   | 31     |        |   |
| 10 to 49 acres.....                      | 14        | 19      | 11                                   | 11      |                                       | 50 to 99 acres.....                                       | 72     | 85                                   | 71     |        | } |
| 50 to 69 acres.....                      | 5         | 6       | 5                                    | 4       |                                       | 100 to 199 acres.....                                     | 60     | 77                                   | 60     |        |   |
| 70 to 99 acres.....                      | 20        | 22      | 19                                   | 19      |                                       | 200 to 499 acres.....                                     | 61     | 34                                   | 61     | }      |   |
| 100 to 139 acres.....                    | 19        | 24      | 19                                   | 23      |                                       | 500 to 999 acres.....                                     | 10     | 6                                    | 10     |        |   |
| 140 to 179 acres.....                    | 44        | 43      | 40                                   | 41      |                                       | 1,000 acres and over.....                                 | 3      | 1                                    | 3      |        |   |
| 180 to 219 acres.....                    | 14        | 16      | 13                                   | 15      |                                       | Cropland used only for pasture<br>or grazing..... farms.. | 215    | 241                                  | 203    | 225    |   |
| 220 to 259 acres.....                    | 30        | 23      | 26                                   | 22      |                                       | acres..   | 21 151 | 17 143                               | 19 105 | 16 374 |   |
| 260 to 499 acres.....                    | 75        | 79      | 73                                   | 75      |                                       | Other cropland (see text)..... farms..                    | 62     | 169                                  | 62     | (NA)   |   |
| 500 to 999 acres.....                    | 38        | 32      | 38                                   | 32      |                                       | acres..   | 8 678  | 4 580                                | 8 678  | 4 478  |   |
| 1,000 to 1,999 acres.....                | 21        | 17      | 20                                   | 16      |                                       | Total woodland..... farms..                               | 12     | 2                                    | 12     | 2      |   |
| 2,000 acres and over.....                | 6         | 7       | 6                                    | 7       | acres..                               | 1 664   | 100    | 1 664                                | 100    |        |   |
|  |           |         |                                      |         | Other land (see text)..... farms..    | 260   | 252    | 242                                  | (NA)   |        |   |
|  |           |         |                                      |         | acres..                               | 53 229  | 61 822 | 51 130                               | 59 234 |        |   |
|  |           |         |                                      |         | Irrigated land..... farms..           | 258   | 277    | 247                                  | 262    |        |   |
|  |           |         |                                      |         | acres..                               | 51 410  | 46 939 | 50 648                               | 46 355 |        |   |

**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..       | 296       | 298     | 274                                  | 273     | <b>Farms by type of organization—Con.</b>                       |  |      |                                      |        |        |
| Land in farms..... acres..             | 130 441   | 117 989 | 126 124                              | 114 024 |   | Partnership..... number..                          | (NA) | (NA)                                 | 21     | 17     |
| Harvested cropland..... acres..        | 45 719    | 34 344  | 45 547                               | 33 838  |   | Land in farms..... acres..                         | (NA) | (NA)                                 | 22 278 | 13 012 |
| Farms by tenure of farm operator:      |           |         |                                      |         |   | Corporation..... number..                          | (NA) | (NA)                                 | 4      | 6      |
| Full owners..... number..              | 246       | 211     | 227                                  | 193     |   | Land in farms..... acres..                         | (NA) | (NA)                                 | 2 660  | 14 437 |
| Land in farms..... acres..             | 95 020    | 62 995  | 91 052                               | 59 935  |   | Other..... number..                                | (NA) | (NA)                                 | 3      | —      |
| Harvested cropland..... acres..        | 35 755    | 18 044  | 35 583                               | 17 744  |   | acres..  | (NA) | (NA)                                 | 5 372  | —      |
| Part owners..... number..              | 34        | 57      | 32                                   | 54      |   | Farm operators by age group: <sup>2</sup>          |      |                                      |        |        |
| Land in farms..... acres..             | 27 967    | 46 822  | 27 623                               | 46 077  |   | Under 25 years.....                                | 6    | 3                                    | 5      | 3      |
| Harvested cropland..... acres..        | 7 186     | 12 237  | 7 186                                | 12 191  |   | 25 to 34 years.....                                | 34   | 21                                   | 32     | 19     |
| Tenants..... number..                  | 16        | 30      | 15                                   | 26      |   | 35 to 44 years.....                                | 51   | 57                                   | 46     | 53     |
| Land in farms..... acres..             | 7 454     | 8 172   | 7 449                                | 8 012   |   | 45 to 54 years.....                                | 99   | 76                                   | 96     | 74     |
| Harvested cropland..... acres..        | 2 778     | 4 063   | 2 778                                | 3 903   |   | 55 to 64 years.....                                | 72   | 113                                  | 68     | 100    |
| Percent of tenancy.....                | 5.4       | 10.0    | 5.5                                  | 9.5     |   | 65 years and over.....                             | 25   | 28                                   | 20     | 24     |
|  |           |         |                                      |         |   | Average age.....                                   | 49.2 | 51.5                                 | 49.1   | 51.1   |
| 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.....                              | 224  | 245                                  | 216    | 233    |
| All farm operators..... number..       | 7         | (NA)    | 6                                    | —       |   | On another farm.....                               | 6    | —                                    | 6      | —      |
| Land in farms..... acres..             | 2 824     | (NA)    | 2 814                                | —       |   | In a rural area, not on a farm.....                | 6    | 29                                   | 4      | 21     |
| Harvested cropland..... acres..        | 268       | (NA)    | 268                                  | —       |   | In a city, town, or urban area.....                | 11   | —                                    | 8      | —      |
| Full owners..... number..              | 7         | (NA)    | 6                                    | —       | Farm operators reporting days of work<br>off farm: <sup>2</sup> |  |      |                                      |        |        |
| Land in farms..... acres..             | 2 824     | (NA)    | 2 814                                | —       | None.....   | 137  | (NA) | 132                                  | (NA)   |        |
| Harvested cropland..... acres..        | 268       | (NA)    | 268                                  | —       | 1 to 49 days.....   | 19   | 46   | 18                                   | 44     |        |
| Part owners..... number..              | —         | (NA)    | —                                    | —       | 50 to 99 days.....  | 12   | 19   | 11                                   | 19     |        |
| Land in farms..... acres..             | —         | (NA)    | —                                    | —       | 100 to 149 days.....  | 6  | —    | 6                                    | —      |        |
| Harvested cropland..... acres..        | —         | (NA)    | —                                    | —       | 150 to 199 days.....  | 15   | 11   | 14                                   | 10     |        |
| Tenants..... number..                  | —         | (NA)    | —                                    | —       | 200 days and over.....  | 29   | 42   | 19                                   | 27     |        |
| Land in farms..... acres..             | —         | (NA)    | —                                    | —       | Farm operators by principal occupation: <sup>2</sup>            |  |      |                                      |        |        |
| Harvested cropland..... acres..        | —         | (NA)    | —                                    | —       | Farming.....  | 245  | (NA) | 238                                  | (NA)   |        |
| Percent of tenancy.....                | —         | (NA)    | —                                    | —       | Other.....  | 42   | (NA) | 29                                   | (NA)   |        |
| Farms by type of organization:         |           |         |                                      |         | Farm operators reporting utilization of<br>futures market.....  | (NA)   | (NA) | 3                                    | (NA)   |        |
| Individual or family..... number..     | (NA)      | (NA)    | 246                                  | 250     | Farm operators reporting agricultural<br>contracts.....         | (NA)   | (NA) | 23                                   | (NA)   |        |
| Land in farms..... acres..             | (NA)      | (NA)    | 95 814                               | 86 575  |   |  |      |                                      |        |        |

<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.....                                | 35        | 37     | 35                                   | 37     | Crops..... farms.....                                  | 185                                  | (NA)  |
| \$40,000 to \$99,999.....                              | 63        | 69     | 63                                   | 69     | \$1,000.....   | 6 724                                | 1 879 |
| \$20,000 to \$39,999.....                              | 70        |        | 70                                   |        | farms.....   | 171                                  | 189   |
|  |           |        |                                      |        | \$1,000.....   | 2 666                                | 610   |
| \$10,000 to \$19,999.....                              | 62        | 86     | 62                                   | 86     | Tabacco..... farms.....                                | -                                    | -     |
| \$5,000 to \$9,999.....                                | 23        | 47     | 23                                   | 47     | \$1,000.....   | -                                    | -     |
| \$2,500 to \$4,999.....                                | 14        | 35     | 13                                   | 34     | Cotton and cottonseed..... farms.....                  | -                                    | -     |
| Under \$2,500 (see text).....                          | 29        | 24     | 8                                    | -      | \$1,000.....   | -                                    | -     |
| \$2,000 to \$2,499.....                                | 3         | 3      | (X)                                  | (X)    | Field seeds, hay, forage, and silage..... farms.....   | 99                                   | 97    |
| \$1,500 to \$1,999.....                                | 6         | 5      | (X)                                  | (X)    | \$1,000.....   | 1 325                                | 242   |
| \$1,000 to \$1,499.....                                | 3         | 5      | (X)                                  | (X)    | farms.....   | 21                                   | 38    |
| Under \$1,000 (see text).....                          | 17        | 11     | (X)                                  | (X)    | \$1,000.....   | 2 725                                | 1 026 |
| Market value of agricultural products sold.....        |           |        |                                      |        | farms.....   | 1                                    | 2     |
| \$1,000.....   | 14 621    | 6 955  | 14 597                               | 6 927  | \$1,000.....   | 8                                    | 1     |
| Average per farm..... dollars.....                     | 49 395    | 23 338 | 53 273                               | 25 373 | Fruits, nuts, and berries..... farms.....              | -                                    | 2     |
|  |           |        |                                      |        | \$1,000.....   | -                                    | 1     |
| Crops, including hay..... farms.....                   | 189       | 218    | 185                                  | (NA)   | Livestock, poultry, and their products..... farms..... | 235                                  | 245   |
| \$1,000.....   | 6 731     | 1 896  | 6 724                                | 1 879  | \$1,000.....   | 7 873                                | 5 048 |
| Nursery and greenhouse products..... farms.....        | -         | -      | -                                    | -      | farms.....   | 2                                    | 10    |
| \$1,000.....   | -         | -      | -                                    | -      | \$1,000.....   | (0)                                  | 191   |
| Forest products..... farms.....                        | -         | -      | -                                    | -      | Dairy products..... farms.....                         | 110                                  | 151   |
| \$1,000.....   | -         | -      | -                                    | -      | \$1,000.....   | 3 145                                | 1 482 |
| Livestock, poultry, and their products..... farms..... | 247       | 255    | 235                                  | 245    | Cattle and calves..... farms.....                      | 228                                  | (NA)  |
| \$1,000.....   | 7 890     | 5 059  | 7 873                                | 5 048  | \$1,000.....   | 4 244                                | 2 972 |
| Poultry and poultry products..... farms.....           | 2         | (NA)   | 2                                    | 10     | Hogs and pigs..... farms.....                          | 32                                   | (NA)  |
| \$1,000.....   | (0)       | (NA)   | (0)                                  | 191    | \$1,000.....   | 141                                  | 403   |
|  |           |        |                                      |        | farms.....   | 34                                   |       |
|  |           |        |                                      |        | \$1,000.....   | 188                                  |       |
|  |           |        |                                      |        | Other livestock and livestock products..... farms..... | 21                                   |       |
|  |           |        |                                      |        | \$1,000.....   | (0)                                  |       |

**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 |   |  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> ..... | 45        | (NA) | 30                                   | (NA) | Total family income from off-farm sources <sup>2</sup> ..... farms..... | 124  |
| Income from farm-related sources before taxes and expenses <sup>1</sup> ..... farms.....   | 133       | (NA) | 129                                  | (NA) | \$1,000.....  | 702  |
| \$1,000.....   | 390       | (NA) | 361                                  | (NA) | Nonfarm business, excluding farm related..... farms.....                | 18   |
| Customwork and other agricultural services..... farms.....   | 42        | 56   | 42                                   | 55   | \$1,000.....  | 210  |
| \$1,000.....   | 146       | 121  | 146                                  | 120  | Cash wages, salaries, commissions, and tips..... farms.....             | 89   |
| Recreational services..... farms.....  | 1         | 1    | 1                                    | 1    | \$1,000.....  | 391  |
| \$1,000.....   | (2)       | 1    | (2)                                  | 1    | Interest, dividends, or royalties..... farms.....                       | 43   |
| Government farm programs..... farms.....   | 88        | 195  | 88                                   | 188  | \$1,000.....  | 46   |
| \$1,000.....   | 118       | 286  | 118                                  | 283  | Federal Social Security, pensions, retirement pay, etc..... farms.....  | 10   |
| Rent of farmland or from lease or sale of allotments..... farms.....   | 19        | (NA) | 15                                   | (NA) | \$1,000.....  | 38   |
| \$1,000.....   | 103       | (NA) | 74                                   | (NA) | Rent income of nonfarm property..... farms.....                         | 6  |
| Other farm-related sources..... farms.....   | 22        | (NA) | 22                                   | (NA) | \$1,000.....  | 17   |
| \$1,000.....   | 23        | (NA) | 23                                   | (NA) |   |  |
| Expenses for farm-related income sources <sup>1</sup> ..... farms.....   | 29        | (NA) | 28                                   | (NA) |   |  |
| \$1,000.....   | 132       | (NA) | 107                                  | (NA) |   |  |

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

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

|   | All farms  |            | Farms with sales of \$2,500 and over |            |   | All farms  |            | Farms with sales of \$2,500 and over |            |
|---|------------|------------|--------------------------------------|------------|---|------------|------------|--------------------------------------|------------|
|   | 1974       | 1969       | 1974                                 | 1969       |   | 1974       | 1969       | 1974                                 | 1969       |
| <b>Total farm production expenses..... farms.....</b>         | <b>292</b> | <b>298</b> | <b>274</b>                           | <b>273</b> | <b>Seeds, bulbs, plants, and trees purchased..... farms.....</b>            | <b>208</b> | <b>181</b> | <b>204</b>                           | <b>178</b> |
| \$1,000.....  | 11 733     | 6 015      | 11 707                               | 5 973      | \$1,000.....  | 506        | 233        | 505                                  | 233        |
| <b>Farms with—</b>  |            |            |                                      |            | Commercial fertilizer purchased..... farms.....                             | 171        | 201        | 168                                  | 197        |
| \$1 to \$999.....   | 9          | 11         | 5                                    | 4          | \$1,000.....  | 940        | 270        | 939                                  | 268        |
| \$1,000 to \$1,999.....                                       | 10         | 11         |                                      |            | Other agricultural chemicals purchased..... farms.....                      | 136        | (NA)       | 132                                  | (NA)       |
| \$2,000 to \$2,999.....                                       | 6          | 16         | 4                                    | 13         | \$1,000.....  | 103        | 51         | 103                                  | 51         |
| \$3,000 to \$4,999.....                                       | 19         | 25         | 18                                   | 21         | farms.....  | (NA)       | -          | -                                    | -          |
| \$5,000 to \$9,999.....                                       | 36         | 72         | 35                                   | 72         | Lime..... farms.....  | (NA)       | -          | -                                    | -          |
| \$10,000 to \$19,999.....                                     | 73         |            | 73                                   | 87         | \$1,000.....  | (NA)       | -          | -                                    | -          |
| \$20,000 to \$39,999.....                                     | 71         | 163        | 71                                   | 42         | Gasoline and other petroleum fuel and oil for farm business..... farms..... | 287        | 298        | 272                                  | 273        |
| \$40,000 to \$59,999.....                                     | 24         |            | 24                                   |            | \$1,000.....  | 575        | 327        | 568                                  | 322        |
| \$60,000 and over.....  | 44         |            | 44                                   | 34         | farms.....  | (NA)       | (NA)       | 267                                  | 271        |
| Livestock and poultry purchased..... farms.....               | 147        | 166        | 142                                  | 157        | \$1,000.....  | (NA)       | (NA)       | 360                                  | 219        |
| \$1,000.....  | 1 980      | 1 468      | 1 978                                | 1 457      | Diesel oil..... farms.....  | (NA)       | (NA)       | 181                                  | 138        |
| Feed for livestock and poultry purchased..... farms.....      | 223        | 239        | 213                                  | 229        | \$1,000.....  | (NA)       | (NA)       | 137                                  | 64         |
| \$1,000.....  | 2 227      | 848        | 2 216                                | 846        | L.P. gas, butane, and propane..... farms.....                               | (NA)       | (NA)       | 80                                   | 63         |
| Commercially mixed formula feeds..... farms.....              | 126        | 119        | 122                                  | 118        | \$1,000.....  | (NA)       | (NA)       | 21                                   | 13         |
| \$1,000.....  | 937        | 257        | 935                                  | 257        | Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....        | (NA)       | (NA)       | 265                                  | 273        |
| (NA).....   | (NA)       | (NA)       | 57                                   | 47         | \$1,000.....  | (NA)       | (NA)       | 51                                   | 27         |
| \$1,000.....  | (NA)       | (NA)       | 123                                  | 94         | Hired farm labor..... farms.....  | 118        | 182        | 116                                  | 174        |
| (NA).....   | (NA)       | (NA)       | 112                                  | 122        | \$1,000.....  | 681        | 461        | 680                                  | 458        |
| Whole grains..... farms.....                                  | (NA)       | (NA)       | 687                                  | 319        | farms.....  | 25         | 237        | 25                                   | 40         |
| \$1,000.....  | (NA)       | (NA)       | 77                                   | 89         | \$1,000.....  | 148        | 317        | 148                                  | 65         |
| Hay, green chop, and silage..... farms.....                   | (NA)       | (NA)       | 471                                  | 177        | Machine hire and customwork..... farms.....                                 | 173        |            | 166                                  | 201        |
| \$1,000.....  | (NA)       | (NA)       |                                      |            | \$1,000.....  | 299        |            | 297                                  | 249        |
| Animal health costs for livestock and poultry..... farms..... | (NA)       | (NA)       | 180                                  | (NA)       | farms.....  | 287        | 293        | 274                                  | 273        |
| \$1,000.....  | (NA)       | (NA)       | 101                                  | (NA)       | \$1,000.....  | 4 275      | 2 040      | 4 170                                | 2 024      |

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..... | 278       | 296    | 264                                  | 271    |  |           |      |                                      |      |
| .....\$1,000.....  | 8 803     | 4 214  | 8 667                                | 4 126  |  |           |      |                                      |      |
| Average per farm.....dollars.....                                    | 31 666    | 14 237 | 32 831                               | 15 224 |  |           |      |                                      |      |
| <b>Farms by value group:</b>   |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999.....  | -         | 1      | -                                    | 53     |  |           |      |                                      |      |
| \$1,000 to \$4,999.....  | 20        | 75     | 15                                   | 77     |  |           |      |                                      |      |
| \$5,000 to \$9,999.....  | 28        | 80     | 22                                   | 79     |  |           |      |                                      |      |
| \$10,000 to \$19,999.....  | 50        | 77     | 49                                   | 77     |  |           |      |                                      |      |
| \$20,000 to \$29,999.....  | 67        |        | 66                                   | 23     |  |           |      |                                      |      |
| \$30,000 to \$49,999.....  | 67        |        | 66                                   | 20     |  |           |      |                                      |      |
| \$50,000 to \$69,999.....  | 30        | 63     | 30                                   | 19     |  |           |      |                                      |      |
| \$70,000 and over.....   | 16        |        | 16                                   |        |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                              |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles.....farms.....   | 246       | 265    | 236                                  | 243    |  |           |      |                                      |      |
| .....number.....   | 325       | 355    | 313                                  | 328    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 151       | 198    | 143                                  | 187    |  |           |      |                                      |      |
| Motor trucks, including pickups.....farms.....                       | 265       | 276    | 251                                  | 253    |  |           |      |                                      |      |
| .....number.....   | 618       | 522    | 598                                  | 489    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 197       | 198    | 193                                  | 183    |  |           |      |                                      |      |
| Wheel tractors.....farms.....  | 262       | 283    | 250                                  | 259    |  |           |      |                                      |      |
| .....number.....   | 757       | 752    | 735                                  | 683    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 144       | 212    | 137                                  | 200    |  |           |      |                                      |      |
| Crawler tractors.....farms.....                                      | 35        |        | 35                                   | 33     |  |           |      |                                      |      |
| .....number.....   | 37        |        | 37                                   | 40     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 1         |        | 1                                    | 7      |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>                        |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled.....farms.....               | 92        | 73     | 92                                   | 73     |  |           |      |                                      |      |
| .....number.....   | 102       | 80     | 102                                  | 80     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 14        | 27     | 14                                   | 27     |  |           |      |                                      |      |
| Corn heads for combines.....farms.....                               | 3         | 15     | 3                                    | 3      |  |           |      |                                      |      |
| .....number.....   | 3         | 17     | 3                                    | 3      |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | -         | 6      | -                                    | 1      |  |           |      |                                      |      |
| Other cornpickers and picker-shellers.....farms.....                 | 7         |        | 7                                    | 13     |  |           |      |                                      |      |
| .....number.....   | 10        |        | 10                                   | 14     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 2         |        | 2                                    | 5      |  |           |      |                                      |      |
| Mower conditioners.....farms.....                                    | 31        | (NA)   | 30                                   | (NA)   |  |           |      |                                      |      |
| .....number.....   | 38        | (NA)   | 37                                   | (NA)   |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 12        | (NA)   | 12                                   | (NA)   |  |           |      |                                      |      |
| Pickup balers.....farms.....   | 181       | 171    | 179                                  | 167    |  |           |      |                                      |      |
| .....number.....   | 195       | 176    | 193                                  | 172    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 80        | 81     | 80                                   | 81     |  |           |      |                                      |      |
| Windrowers, pull and self-propelled.....farms.....                   | 149       | (NA)   | 149                                  | 110    |  |           |      |                                      |      |
| .....number.....   | 151       | (NA)   | 151                                  | 111    |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 43        | (NA)   | 43                                   | 55     |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type.....farms.....   | 48        | (NA)   | 48                                   | 47     |  |           |      |                                      |      |
| .....number.....   | 49        | (NA)   | 49                                   | 49     |  |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 11        | (NA)   | 11                                   | 22     |  |           |      |                                      |      |

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.....         | 246       | (X)                                  | 234                                  | (X)         | 247                     | (X)          | 235                                  | (X) 7 873              |
| Any cattle, hogs, or sheep.....1974.....       | 245       | (X)                                  | 233                                  | (X)         | 246                     | (X)          | 234                                  | (X) 4 573              |
| .....1969.....                                 | 247       | (X)                                  | 237                                  | (X)         | 254                     | (X)          | 244                                  | (X) (NA)               |
| Cattle and calves.....1974.....                | 240       | 31 744                               | 228                                  | 31 389      | 240                     | 17 708       | 228                                  | 17 623 4 244           |
| .....1969.....                                 | 245       | 28 717                               | 235                                  | 28 574      | 248                     | 16 207       | 240                                  | 16 151 2 972           |
| <b>Farms with—</b>                             |           |                                      |                                      |             |                         |              |                                      |                        |
| 1 to 4.....1974.....                           | 2         | 8                                    | 1                                    | 4           | 19                      | 52           | 16                                   | 44 11                  |
| 5 to 9.....1974.....                           | 3         | 22                                   | 2                                    | 16          | 19                      | 132          | 14                                   | 98 24                  |
| 10 to 19.....1974.....                         | 20        |                                      | 16                                   | 266         | 48                      | 657          | 44                                   | 614 127                |
| 20 to 49.....1974.....                         | 54        | 1 842                                | 50                                   | 1 721       | 81                      | 2 617        | 81                                   | 2 617 620              |
| 50 to 99.....1974.....                         | 58        | 4 064                                | 56                                   | 3 896       | 36                      | 2 422        | 36                                   | 2 422 560              |
| 100 to 199.....1974.....                       | 61        | 8 413                                | 61                                   | 8 413       | 22                      | 3 164        | 22                                   | 3 164 683              |
| 200 to 499.....1974.....                       | 29        | 8 183                                | 29                                   | 8 183       | 9                       | 2 720        | 9                                    | 2 720 568              |
| 500 and over.....1974.....                     | 13        | 8 890                                | 13                                   | 8 890       | 6                       | 5 944        | 6                                    | 5 944 1 651            |
| Cows and heifers that had calved.....1974..... | 209       | 14 284                               | 203                                  | 14 129      | (NA)                    | (NA)         | (NA)                                 | (NA) (NA)              |
| .....1969.....                                 | 225       | 11 824                               | 215                                  | 11 767      | (NA)                    | (NA)         | (NA)                                 | (NA) (NA)              |
| Beef cows.....1974.....                        | 133       | 9 588                                | 129                                  | 9 440       | (NA)                    | (NA)         | (NA)                                 | (NA) (NA)              |
| .....1969.....                                 | (NA)      | 7 884                                | 132                                  | 7 851       | (NA)                    | (NA)         | (NA)                                 | (NA) (NA)              |
| Milk cows.....1974.....                        | 130       | 4 696                                | 128                                  | 4 689       | (NA)                    | (NA)         | (NA)                                 | (NA) (NA)              |
| .....1969.....                                 | 155       | 3 940                                | 153                                  | 3 916       | (NA)                    | (NA)         | (NA)                                 | (NA) (NA)              |
| Dairy products sold.....1974.....              | (X)       | (X)                                  | (X)                                  | (X)         | (NA)                    | (X)          | 110                                  | (X) 3 145              |
| .....1969.....                                 | (X)       | (X)                                  | (X)                                  | (X)         | (NA)                    | (X)          | 151                                  | (X) 1 482              |
| <b>Inventory, 1974</b>                         |           |                                      |                                      |             |                         |              |                                      |                        |
| All farms                                      |           | Farms with sales of \$2,500 and over |                                      | Cattle sold |                         | Sales, 1974— |                                      |                        |
| Farms  | Number    | Farms                                | Number                               | Farms       | Number                  | Farms        | Number Dollars (1,000)               |                        |
| Beef cows.....                                 | 133       | 9 588                                | 129                                  | 9 440       |                         | 214          | 13 971                               | 3 756                  |
| <b>Farms with—</b>                             |           |                                      |                                      |             |                         |              |                                      |                        |
| 1 to 4.....                                    | 10        | 23                                   | 10                                   | 23          | 1 to 4.....             | 24           | 66                                   | 18                     |
| 5 to 9.....                                    | 3         | 19                                   | 2                                    | 12          | 5 to 9.....             | 26           | 170                                  | 42                     |
| 10 to 19.....                                  | 16        | 262                                  | 15                                   | 244         | 10 to 19.....           | 50           | 694                                  | 167                    |
| 20 to 49.....                                  | 48        | 1 381                                | 47                                   | 1 356       | 20 to 49.....           | 62           | 1 996                                | 521                    |
| 50 to 99.....                                  | 24        | 1 677                                | 23                                   | 1 579       | 50 to 99.....           | 28           | 2 010                                | 544                    |
| 100 to 199.....                                | 21        | 2 942                                | 21                                   | 2 942       | 100 to 199.....         | 12           | 1 677                                | 414                    |
| 200 to 499.....                                | 11        | 3 284                                | 11                                   | 3 284       | 200 to 499.....         | 7            | 1 917                                | 466                    |
| 500 and over.....                              | -         | -                                    | -                                    | -           | 500 and over.....       | 5            | 5 441                                | 1 583                  |
| Milk cows.....                                 | 130       | 4 696                                | 128                                  | 4 689       | <b>Calves sold.....</b> |              |                                      |                        |
| <b>Farms with—</b>                             |           |                                      |                                      |             |                         |              |                                      |                        |
| 1 or 2.....                                    | 21        | 24                                   | 20                                   | 23          | 1 or 2.....             | 1            | 2                                    | (Z)                    |
| 3 or 4.....                                    | 2         | 7                                    | 2                                    | 7           | 3 or 4.....             | 5            | 20                                   | 2                      |
| 5 to 9.....                                    | 7         | 49                                   | 6                                    | 43          | 5 to 9.....             | 11           | 80                                   | 10                     |
| 10 to 19.....                                  | 17        | 279                                  | 17                                   | 279         | 10 to 19.....           | 23           | 286                                  | 33                     |
| 20 to 49.....                                  | 50        | 1 606                                | 50                                   | 1 606       | 20 to 49.....           | 28           | 944                                  | 127                    |
| 50 to 99.....                                  | 26        | 1 499                                | 26                                   | 1 499       | 50 to 99.....           | 9            | 591                                  | 66                     |
| 100 to 199.....                                | 5         | (D)                                  | 5                                    | (D)         | 100 to 199.....         | 7            | (D)                                  | (D)                    |
| 200 to 499.....                                | 2         | (D)                                  | 2                                    | (D)         | 200 to 499.....         | 2            | (D)                                  | (D)                    |
| 500 and over.....                              | -         | -                                    | -                                    | -           | 500 and over.....       | -            | -                                    | (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.....                       | 181  | 8 046  | Cattle fattened on grains and concentrates..... | 11   | 3 121  | 1 175           |
| 1969.....  | 214  | 7 693  | 1969.....                                       | 5  | (D)    | (NA)            |
| Beef heifers.....                                    | 120  | 5 722  | Farms with—                                     |  |        |                 |
| Milk heifers.....                                    | 102  | 2 324  | 1 to 9.....                                     | 3  | 19     | 7               |
| Steers, steer calves, bulls,<br>and bull calves..... | 197  | 9 214  | 10 to 19.....                                   | —  | —      | —               |
| 1969.....  | 215  | 9 114  | 20 to 49.....                                   | 2  | (D)    | (D)             |
|  |  |        | 50 to 99.....                                   | 2  | (D)    | (D)             |
|  |  |        | 100 to 199.....                                 | 2  | (D)    | (D)             |
|  |  |        | 200 to 499.....                                 | 1  | (D)    | (D)             |
|  |  |        | 500 and over.....                               | 1  | (D)    | (D)             |

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.....          | 36        | 1 836  | 35                                   | 1 833  | 32        | 2 156  | 32                                   | 2 156 141              |
| 1969.....                   | 40        | 1 701  | 38                                   | 1 669  | 41        | 2 184  | 39                                   | 2 144 (NA)             |
| Farms with—                 |           |        |                                      |        |           |        |                                      |                        |
| 1 to 4.....                 | 8         | 18     | 7                                    | 15     | 3         | 7      | 3                                    | 7 (Z)                  |
| 5 to 9.....                 | 13        | 88     | 13                                   | 88     | 11        | 57     | 11                                   | 57 2                   |
| 10 to 24.....               | 3         | 53     | 3                                    | 53     | 4         | 65     | 4                                    | 65 3                   |
| 25 to 49.....               | 6         | 220    | 6                                    | 220    | 5         | 164    | 5                                    | 164 8                  |
| 50 to 99.....               | 4         | 279    | 4                                    | 279    | 6         | 426    | 6                                    | 426 21                 |
| 100 to 199.....             | —         | —      | —                                    | —      | 1         | 117    | 1                                    | 117 9                  |
| 200 to 499.....             | 1         | (D)    | 1                                    | (D)    | 1         | (D)    | 1                                    | (D) (D)                |
| 500 and over.....           | 1         | (D)    | 1                                    | (D)    | 1         | (D)    | 1                                    | (D) (D)                |
| Feeder pigs sold.....       | (X)       | (X)    | (X)                                  | (X)    | 5         | 127    | 5                                    | 127 2                  |
| 1969.....                   | (X)       | (X)    | (X)                                  | (X)    | 7         | 273    | 5                                    | 233 (NA)               |
| Sheep and lambs.....        | 37        | 8 216  | 35                                   | 8 202  | 34        | 7 073  | 32                                   | 7 057 (NA)             |
| 1969.....                   | 26        | 15 966 | 26                                   | 15 966 | 28        | 11 413 | 28                                   | 11 413 (NA)            |
| Sheep and lambs shorn.....  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 19                                   | 7 176 171 412          |
| Sheep, lambs, and wool..... | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 34                                   | (X) 188                |
| Goats.....                  | (NA)      | (NA)   | 1                                    | 2      | (NA)      | (NA)   | 1                                    | 2 (Z)                  |
| 1969.....                   | (NA)      | (NA)   | 2                                    | 2      | (NA)      | (NA)   | —                                    | — (NA)                 |
| Horses and ponies.....      | 99        | 427    | 95                                   | 404    | 19        | 57     | 19                                   | 57 14                  |
| 1969.....                   | 132       | 539    | (NA)                                 | (NA)   | 16        | 27     | (NA)                                 | (NA) (NA)              |

  

|  | Inventory—<br>Farms with sales of \$2,500 and over |        | Inventory |        |                                      |        |
|--|--|--------|-----------|--------|--------------------------------------|--------|
|  | Farms  | Number | All farms |        | Farms with sales of \$2,500 and over |        |
|  |  |        | Farms     | Number | Farms                                | Number |
| Hogs and pigs used or to be used for breeding..... | 14   | 239    | 15        | 354    | 15                                   | 354    |
| 1969.....  | 23   | 216    | 29        | 280    | 27                                   | 272    |
| Other hogs and pigs.....                           | 33   | 1 594  | 13        | 172    | 13                                   | 172    |
| 1969.....  | 32   | 1 453  | 24        | 142    | 22                                   | 138    |
| Lambs under 1 year old.....                        | 30   | 2 392  | 13        | 182    | 13                                   | 182    |
| Ewes 1 year old or older.....                      | 27   | 5 685  | 25        | 138    | 23                                   | 134    |
| Rams and wethers.....                              | 24   | 125    |           |        |                                      |        |

<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.....                                  | 50        | (X)    | 49                                   | (X)    | 1         | (X)     | 1                                    | (X)    |
| 1969.....   | (NA)      | (X)    | 34                                   | (X)    | (NA)      | (X)     | 10                                   | (X)    |
| Chickens 3 months old or older.....               | 43        | 16 505 | 42                                   | 16 495 | 1         | (D)     | 1                                    | (D)    |
| 1969.....   | 39        | 4 336  | 33                                   | 4 266  | 6         | 1 090   | 6                                    | 1 090  |
| Hens and pullets of laying age.....               | 43        | (D)    | 42                                   | (D)    | 1         | (D)     | 1                                    | (D)    |
| 1969.....   | 37        | 4 310  | 33                                   | 4 246  | 6         | 1 090   | 6                                    | 1 090  |
| Farms with—                                       |           |        |                                      |        |           |         |                                      |        |
| 1 to 99.....                                      | 42        | 1 090  | 41                                   | 1 080  | —         | —       | —                                    | —      |
| 100 to 399.....                                   | —         | —      | —                                    | —      | —         | —       | —                                    | —      |
| 400 to 1,599.....                                 | —         | —      | —                                    | —      | —         | —       | —                                    | —      |
| 1,600 to 3,199.....                               | —         | —      | —                                    | —      | 1         | (D)     | 1                                    | (D)    |
| 3,200 to 9,999.....                               | —         | —      | —                                    | —      | —         | —       | —                                    | —      |
| 10,000 to 19,999.....                             | 1         | (D)    | 1                                    | (D)    | —         | —       | —                                    | —      |
| 20,000 to 49,999.....                             | —         | —      | —                                    | —      | —         | —       | —                                    | —      |
| 50,000 to 99,999.....                             | —         | —      | —                                    | —      | —         | —       | —                                    | —      |
| 100,000 and over.....                             | —         | —      | —                                    | —      | —         | —       | —                                    | —      |
| Broilers and other meat-type chickens.....        | 13        | 702    | 13                                   | 702    | —         | —       | —                                    | —      |
| 1969.....   | 1         | (D)    | 1                                    | (D)    | 4         | 245 000 | 4                                    | (D)    |
| Poultry and poultry products sold, (\$1,000)..... | (X)       | (X)    | (X)                                  | (X)    | 2         | (D)     | 2                                    | (D)    |
| 1969.....   | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)    | 10                                   | 191    |

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..               | 42                                   | (D)    | 1     | (D)    | Turkeys.....1974..                  | -                                    | -      | -     | -      |
| .....1969..   | 33                                   | 4 246  | 6     | 1 090  | .....1969..                         | -                                    | -      | -     | -      |
| Hens for table or market egg production.....1974..      | 41                                   | (D)    | 1     | (D)    | Turkeys for slaughter.....1974..    | -                                    | -      | -     | -      |
| Hens for hatching egg production.....1974..             | 1                                    | 12     | -     | -      | Heavy breed.....1974..              | -                                    | -      | -     | -      |
| .....1969..   | -                                    | -      | -     | -      | Light breed.....1974..              | -                                    | -      | -     | -      |
| Pullets 3 months old or older.....1974..                | 1                                    | (D)    | -     | -      | Turkey hens for breeding.....1974.. | -                                    | -      | -     | -      |
| .....1969..   | 1                                    | 10     | -     | -      | .....1969..                         | -                                    | -      | -     | -      |
| Roosters and male chickens for breeding.....1974..      | 8                                    | (D)    | -     | -      | Other poultry.....1974..            | 6                                    | (X)    | -     | (X)    |
| Pullet chicks and pullets under 3 months old.....1974.. | -                                    | -      | -     | -      | .....1969..                         | 2                                    | (X)    | -     | (X)    |

Table 10. Crops: 1974 and 1969

|   | All farms |      |        |        |                    |         |
|---|-----------|------|--------|--------|--------------------|---------|
|   | Farms     |      | Acres  |        | Quantity harvested |         |
|   | 1974      | 1969 | 1974   | 1969   | 1974               | 1969    |
| Corn for all purposes.....                      | 103       | 88   | 2 679  | 1 576  | (X)                | (X)     |
| Sorghums for all purposes.....                  | 1         | 2    | 275    | 12     | (X)                | (X)     |
| Soybeans for beans (bushels).....               | -         | -    | -      | -      | -                  | -       |
| Peanuts for nuts (pounds).....                  | -         | -    | -      | -      | -                  | -       |
| Wheat (bushels).....                            | 131       | 154  | 10 939 | 3 562  | 453 664            | 195 070 |
| Other small grains for grain.....               | 153       | 177  | 6 368  | 6 857  | (X)                | (X)     |
| Cotton (bales).....                             | -         | -    | -      | -      | -                  | -       |
| Tobacco (pounds).....                           | -         | -    | -      | -      | -                  | -       |
| Irish potatoes (hundredweight).....             | 14        | (NA) | 1 785  | (NA)   | 412 250            | (NA)    |
| Sweetpotatoes (bushels).....                    | -         | (NA) | -      | (NA)   | -                  | (NA)    |
| Hay crops (tons, dry).....                      | 241       | 244  | 21 189 | 16 797 | 77 939             | 60 344  |
| Vegetables, sweet corn, or melons for sale..... | 1         | 2    | 22     | 14     | (X)                | (X)     |
| Land in orchards.....                           | -         | 2    | -      | 11     | (X)                | (X)     |
| Berries for sale.....                           | -         | 2    | -      | 1      | (X)                | (X)     |
| Other crops.....                                | 34        | (NA) | 2 862  | 2 652  | (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).....            | 21                                   | 13   | 343    | 125    | 23 688             | 8 340  | 20             | 13   | 331    | 125    |
| Corn for silage or green chop (tons, green)..... | 85                                   | 73   | 2 278  | 1 288  | 33 091             | 23 160 | 83             | 73   | 2 250  | 1 288  |
| Corn for dry fodder, hogged or grazed.....       | 4                                    | 9    | 53     | 152    | (X)                | (X)    | 4              | 8    | 53     | 124    |
| Sorghums for grain (bushels).....                | -                                    | 2    | -      | 12     | -                  | 1 020  | -              | 2    | -      | 12     |
| Sorghums for silage, fodder, hay, etc.....       | 1                                    | (NA) | 275    | -      | (X)                | (X)    | 1              | (NA) | 275    | -      |
| Alfalfa hay (tons, dry).....                     | 235                                  | 220  | 20 531 | 15 706 | 76 610             | 58 127 | 206            | 216  | 17 849 | 15 640 |

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

|   |       |        |          | Irrigated land |        | Commercial fertilizer used |       |       |       |        |      |
|---|-------|--------|----------|----------------|--------|----------------------------|-------|-------|-------|--------|------|
|   | Farms | Acres  | Quantity | Farms          | Acres  | Total                      |       | Dry   |       | Liquid |      |
|   |       |        |          |                |        | Farms                      | Acres | Farms | Tons  | Farms  | Tons |
| Cropland used only for pasture.....1974..             | 203   | 19 105 | (X)      | 133            | 8 227  | 31                         | 1 745 | 30    | 139   | 2      | 5    |
| .....1969..   | 225   | 16 374 | (X)      | 197            | 11 407 | 63                         | 3 057 | 57    | 320   | 8      | 60   |
| Improved pasture.....1974..                           | 35    | 4 018  | (X)      | 7              | 377    | 4                          | 507   | 3     | 62    | 1      | 4    |
| .....1969..   | 46    | 7 280  | (X)      | 23             | 745    | 2                          | 143   | 2     | 11    | -      | -    |
| Corn for all purposes.....1974..                      | 102   | 2 674  | (X)      | 99             | 2 634  | 55                         | 1 568 | 47    | 220   | 9      | 25   |
| .....1969..   | 87    | 1 565  | (X)      | 87             | 1 537  | 87                         | 1 513 | 73    | 201   | 14     | 37   |
| Sorghums for all purposes.....1974..                  | 1     | 275    | (X)      | 1              | 275    | 1                          | 275   | 1     | 28    | -      | -    |
| .....1969..   | 2     | 12     | (X)      | 2              | 12     | -                          | -     | -     | -     | -      | -    |
| Wheat (bushels).....1974..                            | 129   | 10 913 | 452 674  | 115            | 9 576  | 82                         | 8 615 | 65    | 1 119 | 22     | 301  |
| .....1969..   | 150   | 3 513  | 192 110  | 143            | 3 354  | 84                         | 2 207 | (NA)  | 287   | (NA)   | 7    |
| Oats (bushels).....1974..                             | 26    | 442    | 21 575   | 18             | 177    | 5                          | 253   | 4     | 8     | 1      | 10   |
| .....1969..   | 37    | 422    | 25 147   | 36             | 412    | 10                         | 111   | (NA)  | 12    | (NA)   | 1    |
| Barley (bushels).....1974..                           | 53    | 4 220  | 215 117  | 46             | 3 618  | 33                         | 3 499 | 30    | 344   | 4      | 238  |
| .....1969..   | 58    | 3 418  | 223 546  | 57             | 3 412  | 45                         | 2 982 | (NA)  | 283   | (NA)   | 213  |
| Rye (bushels).....1974..                              | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| .....1969..   | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| Other small grains for grain.....1974..               | 91    | 1 696  | (X)      | 80             | 1 502  | 37                         | 791   | 33    | 98    | 5      | 6    |
| Soybeans for beans (bushels).....1974..               | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| .....1969..   | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| Peanuts for nuts (pounds).....1974..                  | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| .....1969..   | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| Hay crops (tons, dry).....1974..                      | 237   | 21 058 | 77 659   | 208            | 18 191 | 50                         | 5 060 | 49    | 544   | 2      | 19   |
| .....1969..   | 227   | 16 351 | 59 197   | 223            | 16 275 | 37                         | 2 111 | 37    | 193   | 1      | 2    |
| Field seed crops.....1974..                           | 1     | 30     | (X)      | 1              | 30     | -                          | -     | -     | -     | -      | -    |
| .....1969..   | 8     | 129    | (X)      | 8              | 129    | 2                          | 32    | 2     | 5     | -      | -    |
| Cotton (bales).....1974..                             | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| .....1969..   | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| Tobacco (pounds).....1974..                           | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| .....1969..   | -     | -      | -        | -              | -      | -                          | -     | -     | -     | -      | -    |
| Irish potatoes (hundredweight).....1974..             | 14    | 1 785  | 412 250  | 14             | 1 785  | 14                         | 1 780 | 14    | 610   | 2      | 25   |
| .....1969..   | 30    | 2 941  | 659 782  | 30             | 2 941  | 30                         | 2 932 | (NA)  | 689   | (NA)   | 135  |
| Vegetables, sweet corn, or melons for sale.....1974.. | 1     | 22     | (X)      | 1              | 22     | 1                          | 22    | -     | -     | 1      | 3    |
| .....1969..   | 2     | 14     | (X)      | 2              | 14     | 2                          | 14    | 2     | 4     | -      | -    |
| Land in orchards.....1974..                           | -     | -      | (X)      | -              | -      | -                          | -     | -     | -     | -      | -    |
| .....1969..   | 2     | 11     | (X)      | 2              | 11     | 2                          | 11    | 2     | (Z)   | -      | -    |

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

|   | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|   |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|   |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale.....1974.....                | -     | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| .....1969.....                                | 2     | 1     | (X)      | 2              | 1     | -                          | -     | -     | -    | -      | -    |
| Nursery and greenhouse products.....1974..... | -     | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| .....1969.....                                | -     | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| Other crops.....1974.....                     | 33    | 2 832 | (X)      | 32             | 2 577 | 18                         | 2 178 | 15    | 443  | 8      | 140  |

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..... | 200   | 1 042  | 225   | 320    | Sprays, dusts, granules, fumigants, etc. to control— | 2     | 5     |       |       |
| .....\$1,000.....  | 168   | 26 304 | 192   | 17 567 | Diseases in crops and orchards.....                  | 41    | 1 343 |       |       |
| Commercial fertilizer.....                               | 4 390 | 3 061  | 3 061 | 268    | .....acres on which used.....                        | (2)   | 7     |       |       |
| .....acres on which used.....                            | 939   | 268    | 268   | 15     | .....\$1,000.....                                    | 82    | 109   |       |       |
| Lime.....  | -     | -      | -     | -      | Weeds or grass in crops.....                         | 9 129 | 6 590 |       |       |
| .....acres on which used.....                            | -     | -      | -     | -      | .....acres on which used.....                        | 47    | 28    |       |       |
| .....\$1,000.....  | -     | -      | -     | -      | Weeds or brush in pasture.....                       | 5     | 16    |       |       |
| Sprays, dusts, granules, fumigants, etc. to control—     | 15    | 1 042  | 15    | 967    | .....acres on which used.....                        | 61    | 256   |       |       |
| Insects on hay crops.....                                | 7     | 7      | 3     | 7      | .....\$1,000.....                                    | (2)   | 1     |       |       |
| .....acres on which used.....                            | 22    | 22     | 18    | 37     | Weeds on all other land.....                         | 28    | (NA)  |       |       |
| Insects on other crops.....                              | 3 071 | 3 071  | 1 167 | 37     | .....acres on which used.....                        | 941   | (NA)  |       |       |
| Nematodes in crops.....                                  | -     | -      | 7     | 3      | .....\$1,000.....                                    | 6     | (NA)  |       |       |
| .....acres on which used.....                            | -     | -      | 224   | 2      | Chemicals for defoliation or for growth control      |       |       |       |       |
| .....\$1,000.....  | -     | -      | 2     | 2      | of crops or thinning of fruit.....                   | 3     | 6     |       |       |
|  |       |        |       |        | .....acres on which used.....                        | 50    | 306   |       |       |
|  |       |        |       |        | .....\$1,000.....                                    | (2)   | 1     |       |       |
|  |       |        |       |        | Insect control on livestock and poultry.....         | 23    | 68    |       |       |
|  |       |        |       |        | .....\$1,000.....                                    | 3     | 3     |       |       |
|  |       |        |       |        | Other chemicals (see text).....                      | 23    | (NA)  |       |       |
|  |       |        |       |        | .....\$1,000.....                                    | 3     | (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.....                 | 247     | 50 648 | 262     | 46 355 | Land irrigated by—Continued                     |        |         |       |       |
| Proportion of farms.....                            | 90.1    | 205.1  | 95.9    | 176.9  | Self-propelled sprinkler systems.....           | 4      | (NA)    |       |       |
| Total land irrigated.....                           | 246     | 246    | 259     | 259    | Other sprinkler systems.....                    | 1 395  | (NA)    |       |       |
| Cropland irrigated.....                             | 50 271  | 40 087 | 45 610  | 33 467 | .....acres.....                                 | 45     | (NA)    |       |       |
| Harvested cropland irrigated.....                   | 240     | 133    | 252     | 197    | Land in irrigated farms.....                    | 13 016 | 113 851 |       |       |
| .....acres.....                                     | 40 087  | 8 227  | 45 610  | 11 407 | Cropland.....                                   | 67 280 | 54 556  |       |       |
| Cropland pasture irrigated.....                     | 133     | 24     | 197     | (NA)   | Harvested cropland.....                         | 42 957 | 33 838  |       |       |
| Other cropland irrigated.....                       | 1 957   | 7      | 736     | 23     | Farms not irrigated in 1974 but irrigated       |        |         |       |       |
| Pasture irrigated, other than cropland pasture..... | 377     | 377    | 745     | 745    | between 1970 and 1973.....                      | -      | (X)     |       |       |
| Estimated quantity of irrigation water applied..... | 145 523 | 2.9    | 165 852 | 3.6    | .....acres irrigated in most recent year.....   | -      | (X)     |       |       |
| Average per acre irrigated.....                     | 2.9     | 2.9    | 3.6     | 3.6    | Farms with artificial drainage.....             | 2      | 21      |       |       |
| Land irrigated by—                                  |         |        |         |        | Proportion of farms.....                        | 0.7    | 7.6     |       |       |
| Furrows or ditches.....                             | 227     | 35 858 | (NA)    | (NA)   | Land in farms with drainage.....                | 724    | 6 125   |       |       |
| .....acres.....                                     | 35 858  | 35 858 | (NA)    | (NA)   | Land drained.....                               | 354    | 3 798   |       |       |
|   |         |        |         |        | Average per farm.....                           | 177.0  | 180.8   |       |       |
|   |         |        |         |        | Artificial ponds, pits, reservoirs, and earthen |        |         |       |       |
|   |         |        |         |        | tanks.....                                      | 90     | (NA)    |       |       |
|   |         |        |         |        | .....farms.....                                 | 220    | (NA)    |       |       |
|   |         |        |         |        | .....number.....                                | 193    | (NA)    |       |       |
|   |         |        |         |        | .....acres.....                                 |        |         |       |       |

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

| Farms with debt owed by farm operator (see text)..... | Farms | \$1,000 | Total operator debt |         | Secured by real estate |         | Not secured by real estate |         |
|---|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
|   |       |         | Farms               | \$1,000 | Farms                  | \$1,000 | Farms                      | \$1,000 |
| .....   |       |         | 179                 | 13 514  | 137                    | 8 017   | 143                        | 5 497   |
| Farms by size of debt owed:                           |       |         |                     |         |                        |         |                            |         |
| Under \$5,000.....                                    |       |         | 4                   |         | 7                      |         | 23                         |         |
| \$5,000 to \$9,999.....                               |       |         | 13                  |         | 11                     |         | 17                         |         |
| \$10,000 to \$29,999.....                             |       |         | 48                  |         | 41                     |         | 51                         |         |
| \$30,000 to \$49,999.....                             |       |         | 39                  |         | 25                     |         | 26                         |         |
| \$50,000 and over.....                                |       |         | 75                  |         | 53                     |         | 26                         |         |

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.....   | 54    | 44   | 127     | 79   | 480             |      | 116 | 54                               | 46               | 57             |                   |
| 25 to 149 days.....   | 46    | 153  | 186     | 552  | 160             |      | 680 | 480                              | 160              | 40             |                   |
| Less than 25 days.....  | 57    |      | 252     |      | 40              |      | 565 | 127                              | 186              | 252            |                   |
| Total contract labor.....   | 25    | 40   | (NA)    | (NA) | 148             |      |     |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor..... | 15    | (NA) | 292     | (NA) | 132             | (NA) |     |                                  |                  |                |                   |
|   |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| Farms.....  |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| Cash wages paid—\$1,000.....  |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| Number of workers.....  |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| Farms with—   |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| 1 worker.....   |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| 2 workers.....  |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| 3 or 4 workers.....   |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| 5 to 9 workers.....   |       |      |         |      |                 |      |     |                                  |                  |                |                   |
| 10 workers and over.....  |       |      |         |      |                 |      |     |                                  |                  |                |                   |