

**Table 1. Farms, Land in Farms, and Land Use: 1978 and 1974**

|   | All farms |         |        |         | Farms with sales of \$2,500 or more |         |         |         |
|---|-----------|---------|--------|---------|-------------------------------------|---------|---------|---------|
|   | 1978      |         | 1974   |         | 1978                                |         | 1974    |         |
|   | Farms     | Acres   | Farms  | Acres   | Farms                               | Acres   | Farms   | Acres   |
| Farms   | 817       | 89 461  | 855    | 89 217  | 474                                 | 64 045  | 369     | 52 698  |
| Average size of farm  | (X)       | 109     | (X)    | 104     | (X)                                 | 135     | (X)     | 143     |
| Approximate land area   | (X)       | 316 800 | (X)    | 316 800 | (X)                                 | 316 800 | (X)     | 316 800 |
| Proportion in farms   | (X)       | 28.2    | (X)    | 28.2    | (X)                                 | 20.2    | (X)     | 16.6    |
| Value of land and buildings: <sup>1</sup>   |           |         |        |         |                                     |         |         |         |
| Average per farm  | 89 537    | (X)     | 73 664 | (X)     | 114 168                             | (X)     | 102 485 | (X)     |
| Average per acre  | (X)       | 878     | (X)    | 706     | (X)                                 | 914     | (X)     | 718     |
| Land in farms according to use:   |           |         |        |         |                                     |         |         |         |
| Total cropland  | 693       | 40 729  | 731    | 41 708  | 408                                 | 30 589  | 296     | 24 077  |
| Harvested cropland  | 490       | 11 646  | 422    | 7 801   | 297                                 | 9 506   | 195     | 6 049   |
| By acres harvested:   |           |         |        |         |                                     |         |         |         |
| 1 to 9 acres  | 173       | 899     | 223    | (NA)    | 68                                  | 364     | 63      | (NA)    |
| 10 to 19 acres  | 136       | 1 748   | 88     | (NA)    | 79                                  | 1 067   | 32      | (NA)    |
| 20 to 29 acres  | 68        | 1 500   | 37     | (NA)    | 49                                  | 1 079   | 31      | (NA)    |
| 30 to 49 acres  | 64        | 2 265   | 39     | (NA)    | 56                                  | 1 992   | 34      | (NA)    |
| 50 to 99 acres  | 38        | 2 415   | 24     | (NA)    | 34                                  | 2 185   | 24      | (NA)    |
| 100 to 199 acres  | 5         | 726     | 8      | (NA)    | 5                                   | 726     | 8       | (NA)    |
| 200 to 499 acres  | 5         | (D)     | 3      | (NA)    | 5                                   | (D)     | 3       | (NA)    |
| 500 to 999 acres  | 1         | (D)     | —      | (NA)    | 1                                   | (D)     | —       | (NA)    |
| 1,000 acres or more   | —         | —       | —      | (NA)    | —                                   | —       | —       | (NA)    |
| Cropland used only for pasture  | 491       | 26 341  | 578    | 32 206  | 287                                 | 19 217  | 215     | 17 662  |
| Other cropland  | 133       | 2 742   | 100    | 1 701   | 70                                  | 1 866   | 29      | 366     |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 43        | 651     | (NA)   | (NA)    | 21                                  | 344     | 9       | 118     |
| Cropland on which all crops failed  | 22        | 248     | (NA)   | (NA)    | 9                                   | (D)     | 2       | (D)     |
| Cropland in cultivated summer fallow  | 9         | 106     | (NA)   | (NA)    | 4                                   | (D)     | 8       | (D)     |
| Cropland idle   | 73        | 1 737   | (NA)   | (NA)    | 40                                  | 1 271   | 12      | 152     |
| Total woodland  | 553       | 30 297  | 564    | 29 632  | 329                                 | 20 628  | 257     | 17 604  |
| Woodland pastured   | 386       | 13 561  | (NA)   | (NA)    | 235                                 | 9 589   | 194     | 8 288   |
| Woodland not pastured   | 325       | 16 736  | (NA)   | (NA)    | 190                                 | 11 039  | 127     | 9 316   |
| Other land  | 592       | 18 435  | 628    | 17 877  | 345                                 | 12 828  | 279     | 11 017  |
| Pastureland and rangeland, other than cropland and woodland pastured                      | 191       | 12 012  | (NA)   | (NA)    | 113                                 | 9 238   | 117     | 8 743   |
| Land in house lots, ponds, roads, wasteland, etc.   | 533       | 6 423   | (NA)   | (NA)    | 305                                 | 3 590   | 249     | 2 274   |
| Pastureland, all types  | 703       | 51 914  | (NA)   | (NA)    | 409                                 | 38 044  | (NA)    | 34 693  |
| Irrigated land  | 11        | 66      | 4      | 35      | 7                                   | 54      | —       | —       |
| Harvested cropland irrigated  | 8         | 23      | (NA)   | (NA)    | 5                                   | (D)     | —       | —       |
| Pastureland irrigated   | 3         | 43      | (NA)   | (NA)    | 2                                   | (D)     | (NA)    | —       |
| Other land irrigated  | —         | —       | (NA)   | (NA)    | —                                   | —       | —       | —       |
| Land set aside in the federal farm programs in 1978                                       | 25        | 94      | (X)    | (X)     | 15                                  | 51      | (X)     | (X)     |

<sup>1</sup>1978 data are based on a sample of farms; see text.

**Table 2. Market Value of Agricultural Products Sold: 1978 and 1974**

|  | All farms |                 |       |                 | Farms with sales of \$2,500 or more |                 |       |                 |
|--|-----------|-----------------|-------|-----------------|-------------------------------------|-----------------|-------|-----------------|
|  | 1978      |                 | 1974  |                 | 1978                                |                 | 1974  |                 |
|  | Farms     | Value (\$1,000) | Farms | Value (\$1,000) | Farms                               | Value (\$1,000) | Farms | Value (\$1,000) |
| Market value of agricultural products sold <sup>1</sup>    | 817       | 24 558          | 855   | 14 982          | 474                                 | 24 124          | 369   | 14 510          |
| Average per farm   | (X)       | 30 059          | (X)   | 17 523          | (X)                                 | 50 894          | (X)   | 39 322          |
| Farms by value of agricultural products sold: <sup>1</sup> |           |                 |       |                 |                                     |                 |       |                 |
| \$100,000 or more  | 78        | 18 328          | 29    | (NA)            | 78                                  | 18 328          | 29    | (NA)            |
| \$40,000 to \$99,999                                       | 48        | 3 223           | 92    | (NA)            | 48                                  | 3 223           | 92    | (NA)            |
| \$20,000 to \$39,999                                       | 17        | 460             | 41    | (NA)            | 17                                  | 460             | 41    | (NA)            |
| \$10,000 to \$19,999                                       | 54        | 761             | 37    | (NA)            | 54                                  | 761             | 37    | (NA)            |
| \$5,000 to \$9,999   | 109       | 755             | 68    | (NA)            | 109                                 | 755             | 68    | (NA)            |
| \$2,500 to \$4,999   | 168       | 597             | 77    | (NA)            | 168                                 | 597             | 77    | (NA)            |
| Less than \$2,500 (see text)                               | 342       | (D)             | 511   | (NA)            | 342                                 | (D)             | 511   | (NA)            |
| \$2,000 to \$2,499   | 73        | 159             | (NA)  | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| \$1,500 to \$1,999   | 68        | 119             | (NA)  | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| \$1,000 to \$1,499   | 92        | 110             | (NA)  | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| Less than \$1,000  | 109       | (D)             | (NA)  | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| Abnormal farms (see text)                                  | 1         | (D)             | —     | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| Crops  | 141       | 470             | 138   | 305             | 91                                  | 418             | (NA)  | 260             |
| Grains   | 41        | 65              | (NA)  | (NA)            | 27                                  | 58              | 26    | 68              |
| Commodity Credit Corporation loans                         | 3         | 1               | (NA)  | (NA)            | 1                                   | (D)             | (NA)  | (NA)            |
| Cotton and cottonseed                                      | —         | —               | (NA)  | (NA)            | —                                   | —               | 2     | (D)             |
| Commodity Credit Corporation loans                         | —         | —               | (NA)  | (NA)            | —                                   | —               | (NA)  | (NA)            |
| Tobacco  | —         | —               | (NA)  | (NA)            | —                                   | —               | —     | —               |
| Field seeds, hay, forage, and silage                       | 77        | 209             | (NA)  | (NA)            | 51                                  | 176             | 44    | 107             |
| Vegetables, sweet corn, and melons                         | 25        | 65              | (NA)  | (NA)            | 13                                  | 35              | 6     | 10              |
| Fruits, nuts, and berries                                  | 8         | 24              | (NA)  | (NA)            | 5                                   | 24              | 2     | (D)             |
| Nursery and greenhouse products                            | 8         | 104             | 8     | 48              | 7                                   | (D)             | 8     | 48              |
| Other crops  | 4         | 3               | (NA)  | (NA)            | 2                                   | (D)             | 1     | (D)             |
| Livestock, poultry, and their products                     | 729       | 24 088          | 776   | 14 634          | 453                                 | 23 706          | 355   | 14 219          |
| Poultry and poultry products                               | 121       | 18 509          | 152   | 11 015          | 118                                 | 18 508          | 147   | 11 014          |
| Dairy products   | 21        | 1 823           | (NA)  | (NA)            | 18                                  | 1 822           | 21    | 1 616           |
| Cattle and calves  | 648       | 3 292           | (NA)  | (NA)            | 392                                 | 2 937           | 279   | 1 328           |
| Hogs and pigs  | 52        | 426             | (NA)  | (NA)            | 35                                  | 408             | 31    | 183             |
| Sheep, lambs, and wool                                     | 2         | (D)             | (NA)  | (NA)            | 1                                   | (D)             | —     | —               |
| Other livestock and livestock products (see text)          | 26        | (D)             | (NA)  | (NA)            | 11                                  | (D)             | 14    | 77              |

<sup>1</sup>1974 data include sales of forest products.

**Table 3. Farms, Land in Farms, Land Use, and Irrigation, by Size of Farm: 1978 and 1974**

|                      | Farms |      | 1978           |                               |                |                    |                           |                |                    |                |
|----------------------|-------|------|----------------|-------------------------------|----------------|--------------------|---------------------------|----------------|--------------------|----------------|
|                      | 1978  | 1974 | Acres in farms | Farms with harvested cropland |                |                    | Farms with irrigated land |                |                    |                |
|                      |       |      |                | Farms                         | Acres in farms | Harvested cropland | Farms                     | Acres in farms | Harvested cropland | Irrigated land |
| All farms            | 817   | 855  | 89 461         | 490                           | 62 276         | 11 646             | 11                        | 1 002          | 186                | 66             |
| Farms with—          |       |      |                |                               |                |                    |                           |                |                    |                |
| 1 to 9 acres         | 46    | 45   | 1 663          | 8                             | 44             | 25                 | 1                         | (D)            | (D)                | (D)            |
| 10 to 49 acres       | 209   | 260  | 6 643          | 102                           | 3 344          | 988                | 4                         | 80             | (D)                | 44             |
| 50 to 69 acres       | 139   | 127  | 7 961          | 80                            | 4 636          | 1 055              | 1                         | (D)            | (D)                | (D)            |
| 70 to 99 acres       | 115   | 136  | 9 566          | 70                            | 5 809          | 1 043              | 2                         | (D)            | (D)                | (D)            |
| 100 to 139 acres     | 127   | 110  | 14 769         | 97                            | 11 351         | 2 282              | —                         | —              | —                  | —              |
| 140 to 179 acres     | 55    | 51   | 8 374          | 36                            | 5 493          | 890                | 1                         | (D)            | (D)                | (D)            |
| 180 to 219 acres     | 33    | 47   | 6 427          | 25                            | 4 856          | 738                | 1                         | (D)            | (D)                | (D)            |
| 220 to 259 acres     | 24    | 22   | 5 659          | 20                            | 4 748          | 556                | —                         | —              | —                  | —              |
| 260 to 499 acres     | 54    | 40   | 18 241         | 41                            | 13 677         | 2 229              | 1                         | (D)            | (D)                | (D)            |
| 500 to 999 acres     | 12    | 12   | 7 747          | 9                             | (D)            | (D)                | —                         | —              | —                  | —              |
| 1,000 to 1,999 acres | 3     | 5    | 3 911          | 2                             | (D)            | (D)                | —                         | —              | —                  | —              |
| 2,000 acres or more  | —     | —    | —              | —                             | —              | —                  | —                         | —              | —                  | —              |

**Table 4. Operators—Tenure, Type of Organization, and Characteristics: 1978 and 1974**

|   | All farms |        |       |        | Farms with sales of \$2,500 or more |        |       |        |
|---|-----------|--------|-------|--------|-------------------------------------|--------|-------|--------|
|   | 1978      |        | 1974  |        | 1978                                |        | 1974  |        |
|   | Farms     | Acres  | Farms | Acres  | Farms                               | Acres  | Farms | Acres  |
| Land in farms   | 817       | 89 461 | 855   | 89 217 | 474                                 | 64 045 | 369   | 52 698 |
| Harvested cropland                                      | 490       | 11 646 | 422   | 7 801  | 297                                 | 9 506  | 195   | 6 049  |
| Tenure of operator:                                     |           |        |       |        |                                     |        |       |        |
| Full owners   | 661       | 61 684 | 751   | 70 186 | 365                                 | 40 519 | 306   | 37 475 |
| Harvested cropland                                      | 363       | 6 018  | (NA)  | 5 122  | 207                                 | 4 337  | (NA)  | 3 655  |
| Part owners   | 134       | 24 877 | 92    | 17 960 | 94                                  | 20 964 | 58    | 14 397 |
| Harvested cropland                                      | 114       | 5 246  | (NA)  | 2 596  | 82                                  | 4 825  | (NA)  | 2 329  |
| Tenants   | 22        | 2 900  | 12    | 1 071  | 15                                  | 2 562  | 5     | 826    |
| Harvested cropland                                      | 13        | 382    | (NA)  | 83     | 8                                   | 344    | (NA)  | 65     |
| Type of organization:                                   |           |        |       |        |                                     |        |       |        |
| Individual or family                                    | 766       | 82 958 | (NA)  | (NA)   | 442                                 | 58 664 | 354   | 50 628 |
| Partnership   | 42        | 5 179  | (NA)  | (NA)   | 25                                  | 4 297  | 13    | (D)    |
| Corporation   | 7         | (D)    | (NA)  | (NA)   | 6                                   | (D)    | 2     | (D)    |
| Other—cooperative, estate or trust, institutional, etc. | 2         | (D)    | (NA)  | (NA)   | 1                                   | (D)    | —     | —      |

  

|                                    | All farms |       | Farms with sales of \$2,500 or more |       |  | All farms |       | Farms with sales of \$2,500 or more |       |
|------------------------------------|-----------|-------|-------------------------------------|-------|--|-----------|-------|-------------------------------------|-------|
|                                    | 1978      |       | 1974                                |       |  | 1978      |       | 1974                                |       |
|                                    | Farms     | Acres | Farms                               | Acres |  | Farms     | Acres | Farms                               | Acres |
| Operators by principal occupation: |           |       |                                     |       | Operators by place of residence:           |           |       |                                     |       |
| Farming                            | 269       | 293   | 196                                 | 184   | On farm operated                           | 560       | 550   | 330                                 | 246   |
| Other                              | 548       | 560   | 278                                 | 183   | Not on farm operated                       | 103       | 81    | 52                                  | 33    |
|                                    |           |       |                                     |       | Not reported                               | 154       | 222   | 92                                  | 88    |
| Operators by age group:            |           |       |                                     |       | Operators reporting days of work off farm: |           |       |                                     |       |
| Under 25 years                     | 19        | 4     | 11                                  | —     | None                                       | 242       | 237   | 157                                 | 110   |
| 25 to 34 years                     | 67        | 101   | 42                                  | 46    | 1 to 49 days                               | 40        | 28    | 23                                  | 12    |
| 35 to 44 years                     | 154       | 146   | 90                                  | 54    | 50 to 99 days                              | 22        | 14    | 18                                  | 10    |
| 45 to 54 years                     | 180       | 177   | 112                                 | 82    | 100 to 149 days                            | 34        | 28    | 23                                  | 20    |
| 55 to 64 years                     | 194       | 259   | 115                                 | 126   | 150 to 199 days                            | 29        | 50    | 16                                  | 17    |
| 65 years and over                  | 203       | 166   | 104                                 | 59    | 200 days or more                           | 419       | 377   | 220                                 | 124   |
| Average age                        | 53.1      | 52.4  | 52.4                                | 52.3  |  |           |       |                                     |       |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Selected Farm Production Expenses: 1978 and 1974**

[1978 data are based on a sample of farms; see text]

|   | All farms |                    |       |                    | Farms with sales of \$2,500 or more |                    |       |                    |
|---|-----------|--------------------|-------|--------------------|-------------------------------------|--------------------|-------|--------------------|
|   | 1978      |                    | 1974  |                    | 1978                                |                    | 1974  |                    |
|   | Farms     | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms                               | Expenses (\$1,000) | Farms | Expenses (\$1,000) |
| Livestock and poultry purchased                                 | 319       | 5 265              | 368   | 2 846              | 213                                 | 5 167              | 237   | 2 733              |
| Feed for livestock and poultry                                  | 682       | 11 225             | 682   | 7 962              | 419                                 | 11 081             | 326   | 7 800              |
| Commercially mixed formula feeds                                | 325       | 10 375             | 486   | 7 637              | 218                                 | 10 331             | 304   | 7 563              |
| Animal health costs   | 434       | 142                | (NA)  | (NA)               | 292                                 | 132                | 220   | 73                 |
| Seeds, bulbs, plants, and trees                                 | 192       | 76                 | 194   | 33                 | 133                                 | 71                 | 96    | 27                 |
| Commercial fertilizer   | 526       | 643                | 554   | 547                | 326                                 | 532                | 205   | 413                |
| Other agricultural chemicals including lime                     | 357       | 150                | 179   | 43                 | 251                                 | 131                | 73    | 33                 |
| Hired farm labor  | 214       | 1 121              | 193   | 357                | 187                                 | 1 106              | 100   | 335                |
| Contract labor  | 58        | 72                 | 43    | 37                 | 47                                  | 68                 | 28    | 32                 |
| Customwork, machine hire, and rental of machinery and equipment | 194       | 119                | 185   | 75                 | 139                                 | 103                | 89    | 57                 |
| Energy and petroleum products                                   | 798       | 889                | (NA)  | (NA)               | 477                                 | 817                | (NA)  | (NA)               |
| Petroleum products  | 798       | 676                | 795   | 387                | 477                                 | 616                | 359   | 327                |
| Gasoline  | 651       | 239                | (NA)  | (NA)               | 369                                 | 194                | 283   | 122                |
| Diesel fuel   | 307       | 98                 | (NA)  | (NA)               | 234                                 | 93                 | 132   | 42                 |
| LP gas, butane, and propane                                     | 143       | 266                | (NA)  | (NA)               | 129                                 | 264                | 110   | 109                |
| Fuel oil  | 18        | 9                  | (NA)  | (NA)               | 10                                  | 9                  | —     | —                  |
| Natural gas   | 27        | 19                 | (NA)  | (NA)               | 27                                  | 19                 | 359   | 53                 |
| Kerosene, motor oil, and grease                                 | 798       | 44                 | (NA)  | (NA)               | 477                                 | 37                 | —     | —                  |
| Electricity   | 293       | 210                | (NA)  | (NA)               | 233                                 | (D)                | (NA)  | (NA)               |
| Other—coal, wood, coke, etc.                                    | 8         | 3                  | (NA)  | (NA)               | 2                                   | (D)                | (NA)  | (NA)               |

**Table 6. Agricultural Chemicals Used, Including Fertilizer and Lime: 1978 and 1974**

[1978 data are based on a sample of farms; see text]

|  | All farms |                     | Farms with sales of \$2,500 or more |                     |       |                     |
|--|-----------|---------------------|-------------------------------------|---------------------|-------|---------------------|
|  | 1978      |                     | 1978                                |                     | 1974  |                     |
|  | Farms     | Acres on which used | Farms                               | Acres on which used | Farms | Acres on which used |
| Commercial fertilizer.....   | 385       | 16 648              | 256                                 | 13 818              | 205   | 13 595              |
| Cropland fertilized, except pasture.....                             | 308       | 6 237               | 209                                 | 5 272               | (NA)  | 3 387               |
| Pasture and rangeland fertilized.....                                | 258       | 10 411              | 174                                 | 8 546               | (NA)  | 10 208              |
| Lime.....  | 201       | 4 746               | 148                                 | 3 646               | 38    | 1 421               |
| Sprays, dusts, granules, fumigants, etc. to control—                 |           |                     |                                     |                     |       |                     |
| Insects on hay and other crops.....                                  | 66        | 1 347               | 53                                  | 1 279               | (NA)  | 163                 |
| Nematodes in crops.....  | 17        | 183                 | 12                                  | 163                 | 1     | (D)                 |
| Diseases in crops and orchards.....                                  | 38        | 819                 | 32                                  | 797                 | 1     | (D)                 |
| Weeds, grass, or brush in crops and pasture.....                     | 173       | 5 889               | 145                                 | 5 349               | (NA)  | 473                 |
| Chemicals for—   |           |                     |                                     |                     |       |                     |
| Defoliation or for growth control of crops or thinning of fruit..... | 12        | 77                  | 12                                  | 77                  | 3     | 85                  |
| Insect control on livestock and poultry.....                         | 229       | (X)                 | 174                                 | (X)                 | 22    | (X)                 |
| Sanitation and rodent and bird control.....                          | 78        | (X)                 | 62                                  | (X)                 | (NA)  | (X)                 |

**Table 7. Machinery and Equipment on Place: 1978 and 1974**

[1978 data are based on a sample of farms; see text]

|   | All farms   |                                     |        |                            | Farms with sales of \$2,500 or more |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
|---|---|-------------------------------------|--------|----------------------------|-------------------------------------|--------|--------|---------------------------|-----------|--|-------------------------------------|--|------|------|------|------|---|-----------|-----|---------------------------|-----|----------------------------|-------|-------|-------|---------------------------|------------------------------------|--------|-------|--------|--------|-----------------------|-------|--------|--|------------------|---------------------|-----|-----|-----|-----|-------------------------|-----|-----|------------------------------------|-----|---------------------------|-----|-----|-----|-----|-----|-----|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|---|---|---|---|---|---|---|---|---|------------------------------|---|-----|---|---|---|-----|---|-----|---|----|----|---|-----|----|-----|----|---|--------------------|---|---|---|---|---|---|------|------|-------------------------|----|----|----|----|----|----|----|----|--------------------|-----|-----|----|----|----|----|----|----|--|----|----|---|---|----|----|----|---|
|   | 1978  |                                     | 1974   |                            | 1978                                |        | 1974   |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
|   | Farms   | Number                              | Farms  | Number                     | Farms                               | Number | Farms  | Number                    |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| <b>ALL MACHINERY AND EQUIPMENT</b>                                    | <table border="1"> <thead> <tr> <th colspan="2">All farms</th> <th colspan="2">Farms with sales of \$2,500 or more</th> </tr> <tr> <th>1978</th> <th>1974</th> <th>1978</th> <th>1974</th> </tr> </thead> <tbody> <tr> <td>Estimated market value of all machinery and equipment..... farms.....</td> <td>807</td> <td>787</td> <td>477</td> <td>337</td> </tr> <tr> <td>..... \$1,000.....</td> <td>8 441</td> <td>7 253</td> <td>6 871</td> <td>4 366</td> </tr> <tr> <td>Average per farm..... dollars.....</td> <td>10 460</td> <td>9 216</td> <td>14 405</td> <td>12 955</td> </tr> <tr> <td>Farms by value group:</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>  \$1 to \$4,999.....</td> <td>251</td> <td>271</td> <td>122</td> <td>86</td> </tr> <tr> <td>  \$5,000 to \$9,999.....</td> <td>315</td> <td>289</td> <td>137</td> <td>87</td> </tr> <tr> <td>  \$10,000 to \$19,999.....</td> <td>144</td> <td>146</td> <td>121</td> <td>91</td> </tr> </tbody> </table>   |                                     |        |                            |                                     |        |        |                           | All farms |  | Farms with sales of \$2,500 or more |  | 1978 | 1974 | 1978 | 1974 | Estimated market value of all machinery and equipment..... farms..... | 807       | 787 | 477                       | 337 | ..... \$1,000.....         | 8 441 | 7 253 | 6 871 | 4 366                     | Average per farm..... dollars..... | 10 460 | 9 216 | 14 405 | 12 955 | Farms by value group: |       |        |  |                  | \$1 to \$4,999..... | 251 | 271 | 122 | 86  | \$5,000 to \$9,999..... | 315 | 289 | 137                                | 87  | \$10,000 to \$19,999..... | 144 | 146 | 121 | 91  |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| All farms   |   | Farms with sales of \$2,500 or more |        |                            |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| 1978  | 1974  | 1978                                | 1974   |                            |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Estimated market value of all machinery and equipment..... farms..... | 807   | 787                                 | 477    | 337                        |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| ..... \$1,000.....  | 8 441   | 7 253                               | 6 871  | 4 366                      |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Average per farm..... dollars.....                                    | 10 460  | 9 216                               | 14 405 | 12 955                     |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Farms by value group:   |   |                                     |        |                            |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| \$1 to \$4,999.....   | 251   | 271                                 | 122    | 86                         |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| \$5,000 to \$9,999.....   | 315   | 289                                 | 137    | 87                         |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| \$10,000 to \$19,999.....   | 144   | 146                                 | 121    | 91                         |                                     |        |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                               | <table border="1"> <thead> <tr> <th colspan="6">1978</th> <th colspan="3">1974</th> </tr> <tr> <th colspan="2">All farms</th> <th colspan="2">Manufactured 1974 to 1978</th> <th colspan="2">Manufactured prior to 1974</th> <th colspan="2">Farms</th> <th>Manufactured 1970 to 1974</th> </tr> <tr> <th>Farms</th> <th>Number</th> <th>Farms</th> <th>Number</th> <th>Farms</th> <th>Number</th> <th>Farms</th> <th>Number</th> <th></th> </tr> </thead> <tbody> <tr> <td>Automobiles.....</td> <td>378</td> <td>541</td> <td>134</td> <td>158</td> <td>297</td> <td>383</td> <td>523</td> <td>302</td> </tr> <tr> <td>Motortrucks including pickups.....</td> <td>663</td> <td>872</td> <td>252</td> <td>299</td> <td>449</td> <td>573</td> <td>646</td> <td>303</td> </tr> <tr> <td>Wheel tractors.....</td> <td>616</td> <td>841</td> <td>136</td> <td>150</td> <td>538</td> <td>691</td> <td>628</td> <td>147</td> </tr> <tr> <td>Grain and bean combines, self-propelled only.....</td> <td>8</td> <td>8</td> <td>—</td> <td>—</td> <td>8</td> <td>8</td> <td>7</td> <td>3</td> </tr> <tr> <td>Corn heads for combines.....</td> <td>2</td> <td>(D)</td> <td>—</td> <td>—</td> <td>2</td> <td>(D)</td> <td>1</td> <td>(D)</td> </tr> <tr> <td>Other compickers and picker-shellers.....</td> <td>13</td> <td>15</td> <td>2</td> <td>(D)</td> <td>11</td> <td>(D)</td> <td>17</td> <td>3</td> </tr> <tr> <td>Cottonpickers.....</td> <td>5</td> <td>5</td> <td>5</td> <td>5</td> <td>—</td> <td>—</td> <td>(NA)</td> <td>(NA)</td> </tr> <tr> <td>Mower conditioners.....</td> <td>92</td> <td>98</td> <td>41</td> <td>43</td> <td>55</td> <td>55</td> <td>66</td> <td>31</td> </tr> <tr> <td>Pickup balers.....</td> <td>132</td> <td>143</td> <td>65</td> <td>65</td> <td>76</td> <td>78</td> <td>85</td> <td>29</td> </tr> <tr> <td>Field forage harvesters, shear bar or flywheel type.....</td> <td>34</td> <td>36</td> <td>3</td> <td>4</td> <td>32</td> <td>32</td> <td>12</td> <td>4</td> </tr> </tbody> </table> |                                     |        |                            |                                     |        |        |                           | 1978      |  |                                     |  |      |      | 1974 |      |   | All farms |     | Manufactured 1974 to 1978 |     | Manufactured prior to 1974 |       | Farms |       | Manufactured 1970 to 1974 | Farms                              | Number | Farms | Number | Farms  | Number                | Farms | Number |  | Automobiles..... | 378                 | 541 | 134 | 158 | 297 | 383                     | 523 | 302 | Motortrucks including pickups..... | 663 | 872                       | 252 | 299 | 449 | 573 | 646 | 303 | Wheel tractors..... | 616 | 841 | 136 | 150 | 538 | 691 | 628 | 147 | Grain and bean combines, self-propelled only..... | 8 | 8 | — | — | 8 | 8 | 7 | 3 | Corn heads for combines..... | 2 | (D) | — | — | 2 | (D) | 1 | (D) | Other compickers and picker-shellers..... | 13 | 15 | 2 | (D) | 11 | (D) | 17 | 3 | Cottonpickers..... | 5 | 5 | 5 | 5 | — | — | (NA) | (NA) | Mower conditioners..... | 92 | 98 | 41 | 43 | 55 | 55 | 66 | 31 | Pickup balers..... | 132 | 143 | 65 | 65 | 76 | 78 | 85 | 29 | Field forage harvesters, shear bar or flywheel type..... | 34 | 36 | 3 | 4 | 32 | 32 | 12 | 4 |
| 1978  |   |                                     |        |                            |                                     | 1974   |        |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| All farms   |   | Manufactured 1974 to 1978           |        | Manufactured prior to 1974 |                                     | Farms  |        | Manufactured 1970 to 1974 |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Farms   | Number  | Farms                               | Number | Farms                      | Number                              | Farms  | Number |                           |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Automobiles.....  | 378   | 541                                 | 134    | 158                        | 297                                 | 383    | 523    | 302                       |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Motortrucks including pickups.....                                    | 663   | 872                                 | 252    | 299                        | 449                                 | 573    | 646    | 303                       |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Wheel tractors.....   | 616   | 841                                 | 136    | 150                        | 538                                 | 691    | 628    | 147                       |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Grain and bean combines, self-propelled only.....                     | 8   | 8                                   | —      | —                          | 8                                   | 8      | 7      | 3                         |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Corn heads for combines.....  | 2   | (D)                                 | —      | —                          | 2                                   | (D)    | 1      | (D)                       |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Other compickers and picker-shellers.....                             | 13  | 15                                  | 2      | (D)                        | 11                                  | (D)    | 17     | 3                         |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Cottonpickers.....  | 5   | 5                                   | 5      | 5                          | —                                   | —      | (NA)   | (NA)                      |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Mower conditioners.....   | 92  | 98                                  | 41     | 43                         | 55                                  | 55     | 66     | 31                        |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Pickup balers.....  | 132   | 143                                 | 65     | 65                         | 76                                  | 78     | 85     | 29                        |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |
| Field forage harvesters, shear bar or flywheel type.....              | 34  | 36                                  | 3      | 4                          | 32                                  | 32     | 12     | 4                         |           |  |                                     |  |      |      |      |      |   |           |     |                           |     |                            |       |       |       |                           |                                    |        |       |        |        |                       |       |        |  |                  |                     |     |     |     |     |                         |     |     |                                    |     |                           |     |     |     |     |     |     |                     |     |     |     |     |     |     |     |     |   |   |   |   |   |   |   |   |   |                              |   |     |   |   |   |     |   |     |   |    |    |   |     |    |     |    |   |                    |   |   |   |   |   |   |      |      |                         |    |    |    |    |    |    |    |    |                    |     |     |    |    |    |    |    |    |  |    |    |   |   |    |    |    |   |

**Table 8. Hired Farm Workers: 1978 and 1974**

[1978 data are based on a sample of farms; see text]

|                         | Hired workers—All farms, 1978 |                          |         |                            |         |      | Any hired workers—Farms with sales of \$2,500 or more |  |
|-------------------------|-------------------------------|--------------------------|---------|----------------------------|---------|------|---|--|
|                         | Any                           | Working 150 days or more |         | Working less than 150 days |         | 1978 | 1974  |  |
|                         |                               | Farms                    | Workers | Farms                      | Workers |      |   |  |
|                         |                               |                          |         |                            |         |      |   |  |
| Farms.....              | 214                           | 76                       | (X)     | 170                        | (X)     | 187  | 100   |  |
| Workers.....            | 781                           | (X)                      | 173     | (X)                        | 608     | 723  | 515   |  |
| Farms with—             |                               |                          |         |                            |         |      |   |  |
| 1 worker.....           | 83                            | 43                       | 43      | 65                         | 65      | 72   | 32  |  |
| 2 workers.....          | 51                            | 21                       | 42      | 32                         | 64      | 40   | 25  |  |
| 3 or 4 workers.....     | 40                            | 10                       | (D)     | 41                         | 131     | 40   | 13  |  |
| 5 to 9 workers.....     | 29                            | 1                        | (D)     | 22                         | 132     | 24   | 13  |  |
| 10 workers or more..... | 11                            | 1                        | (D)     | 10                         | 216     | 11   | 17  |  |

Table 9. Livestock and Poultry—Inventory and Sales: 1978 and 1974

|  | All farms |            |        |            | Farms with sales of \$2,500 or more |            |        |            |        |
|--|-----------|------------|--------|------------|-------------------------------------|------------|--------|------------|--------|
|  | 1978      |            | 1974   |            | 1978                                |            | 1974   |            |        |
|  | Farms     | Number     | Farms  | Number     | Farms                               | Number     | Farms  | Number     |        |
| <b>LIVESTOCK AND POULTRY</b>                 |           |            |        |            |                                     |            |        |            |        |
| Inventory:                                   |           |            |        |            |                                     |            |        |            |        |
| Any livestock or poultry                     | 719       | (X)        | 764    | (X)        | 424                                 | (X)        | 313    | (X)        |        |
| Any cattle, hogs, or sheep                   | 668       | (X)        | 726    | (X)        | 383                                 | (X)        | 279    | (X)        |        |
| Sales:                                       |           |            |        |            |                                     |            |        |            |        |
| Any livestock or poultry and their products  | \$1,000   | 729        | 24 088 | 776        | 14 634                              | 453        | 23 706 | 355        | 14 219 |
| Any cattle, hogs, or sheep                   | \$1,000   | 668        | (D)    | 703        | (NA)                                | 399        | (D)    | 287        | 1 511  |
| <b>CATTLE AND CALVES</b>                     |           |            |        |            |                                     |            |        |            |        |
| Inventory:                                   |           |            |        |            |                                     |            |        |            |        |
| Cattle and calves                            | 641       | 22 312     | 712    | 28 576     | 376                                 | 18 304     | 272    | 19 175     |        |
| Cows and heifers that had calved             | 603       | 13 267     | 588    | 15 826     | 355                                 | 10 895     | 254    | 10 920     |        |
| Beef cows                                    | 581       | 11 811     | 560    | 14 077     | 337                                 | 9 495      | 235    | 9 227      |        |
| Milk cows                                    | 43        | 1 456      | 66     | 1 749      | 27                                  | 1 400      | 37     | 1 693      |        |
| Heifers and heifer calves                    | 470       | 5 013      | (NA)   | (NA)       | 289                                 | 4 178      | 190    | 3 945      |        |
| Steers, steer calves, bulls and bull calves  | 559       | 4 032      | (NA)   | (NA)       | 336                                 | 3 231      | 204    | 4 310      |        |
| Sales:                                       |           |            |        |            |                                     |            |        |            |        |
| Cattle and calves                            | \$1,000   | 648        | 14 882 | 685        | 12 211                              | 392        | 13 047 | 279        | 9 001  |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| Calves                                       | \$1,000   | 574        | 10 098 | (NA)       | (NA)                                | 350        | 8 786  | 231        | 5 705  |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| Cattle                                       | \$1,000   | 445        | 4 784  | (NA)       | (NA)                                | 297        | 4 261  | 215        | 3 296  |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| Fattened cattle                              | \$1,000   | 39         | 1 397  | (NA)       | (NA)                                | 29         | 416    | 20         | 361    |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| Dairy products                               | \$1,000   | 21         | 1 823  | (NA)       | (NA)                                | 18         | 1 822  | 21         | 1 616  |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| <b>HOGS, SHEEP, GOATS, AND HORSES</b>        |           |            |        |            |                                     |            |        |            |        |
| Inventory:                                   |           |            |        |            |                                     |            |        |            |        |
| Hogs and pigs                                | 78        | 2 617      | 89     | 3 536      | 42                                  | 2 235      | 41     | 3 143      |        |
| Used or to be used for breeding              | 41        | 473        | (NA)   | (NA)       | 27                                  | 341        | 25     | 308        |        |
| Other hogs and pigs                          | 66        | 2 144      | (NA)   | (NA)       | 35                                  | 1 894      | 41     | 2 835      |        |
| Litters of pigs farrowed between—            |           |            |        |            |                                     |            |        |            |        |
| Dec. 1 of preceding year and Nov. 30         | 43        | 348        | 47     | 551        | 28                                  | 303        | 25     | 469        |        |
| Dec. 1 of preceding year and May 31          | 38        | 199        | 44     | 316        | 25                                  | 167        | 23     | 259        |        |
| June 1 and Nov. 30                           | 26        | 149        | 27     | 235        | 19                                  | 136        | 15     | 210        |        |
| Sheep and lambs                              | 3         | (D)        | 1      | (D)        | 1                                   | (D)        | 1      | (D)        |        |
| Ewes 1 year old or older                     | 3         | 44         | (NA)   | (NA)       | 1                                   | (D)        | 1      | (D)        |        |
| Goats  | 5         | 25         | (NA)   | (NA)       | 2                                   | (D)        | —      | —          |        |
| Horses and ponies                            | 88        | 238        | 106    | 316        | 47                                  | 130        | 50     | 163        |        |
| Sales:                                       |           |            |        |            |                                     |            |        |            |        |
| Hogs and pigs                                | \$1,000   | 52         | 4 885  | 56         | 4 698                               | 35         | 4 540  | 31         | 4 314  |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| Feeder pigs                                  | \$1,000   | 14         | 567    | 17         | 2 429                               | 9          | 416    | 11         | 2 362  |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| Sheep and lambs                              | 2         | (D)        | —      | —          | 1                                   | (D)        | —      | —          |        |
| Sheep and lambs shorn                        | 2         | (D)        | (NA)   | (NA)       | 1                                   | (D)        | —      | —          |        |
| Pounds of wool                               | (X)       | (D)        | (X)    | (NA)       | (X)                                 | (D)        | (X)    | —          |        |
| Sheep, lambs, and wool                       | \$1,000   | 2          | (D)    | (NA)       | (NA)                                | 1          | (D)    | —          |        |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| Goats  | \$1,000   | 2          | (D)    | (NA)       | (NA)                                | —          | —      | —          |        |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| Horses and ponies                            | \$1,000   | 13         | 62     | 14         | 85                                  | 6          | 52     | 10         | 80     |
| (X)  |           | (X)        |        | (X)        |                                     | (X)        |        | (X)        |        |
| <b>POULTRY</b>                               |           |            |        |            |                                     |            |        |            |        |
| Inventory:                                   |           |            |        |            |                                     |            |        |            |        |
| Any poultry                                  | 142       | (X)        | 127    | (X)        | 117                                 | (X)        | 93     | (X)        |        |
| Chickens 3 months old or older               | 50        | 125 529    | 46     | 111 498    | 29                                  | 125 039    | 16     | 110 944    |        |
| Hens and pullets of laying age               | 47        | 99 158     | 43     | 103 455    | 26                                  | (D)        | 14     | 103 013    |        |
| Pullets 3 months old or older                | 8         | 26 371     | (NA)   | (NA)       | 7                                   | (D)        | —      | —          |        |
| Pullet chicks and pullets under 3 months old | 9         | (D)        | (NA)   | (NA)       | 8                                   | (D)        | 1      | (D)        |        |
| Broilers and other meat-type chickens        | 85        | 3 821 514  | 85     | 1 584 092  | 81                                  | 3 820 210  | 78     | 1 583 960  |        |
| Turkeys                                      | 3         | 18         | (NA)   | (NA)       | 1                                   | (D)        | —      | —          |        |
| Turkeys for slaughter                        | 2         | (D)        | (NA)   | (NA)       | —                                   | —          | —      | —          |        |
| Turkey hens kept for breeding                | 3         | (D)        | (NA)   | (NA)       | 1                                   | (D)        | —      | —          |        |
| Other poultry                                | 7         | (X)        | (X)    | (X)        | 4                                   | (X)        | 1      | (X)        |        |
| Sales:                                       |           |            |        |            |                                     |            |        |            |        |
| Any poultry                                  | 119       | (X)        | 147    | (X)        | 117                                 | (X)        | 146    | (X)        |        |
| Chickens 3 months old or older               | 12        | 200 317    | 7      | 106 562    | 12                                  | 200 317    | 6      | (D)        |        |
| Hens and pullets of laying age               | 9         | 66 217     | 7      | 98 942     | 9                                   | 66 217     | 6      | (D)        |        |
| Pullets 3 months old or older                | 4         | 134 100    | (NA)   | (NA)       | 4                                   | 134 100    | —      | —          |        |
| Pullet chicks and pullets under 3 months old | 1         | (D)        | (NA)   | (NA)       | 1                                   | (D)        | —      | —          |        |
| Broilers and other meat-type chickens        | 102       | 13 585 511 | 140    | 10 131 584 | 102                                 | 13 585 511 | 140    | 10 131 584 |        |
| Turkeys                                      | —         | —          | (NA)   | (NA)       | —                                   | —          | —      | —          |        |
| Turkeys for slaughter                        | —         | —          | (NA)   | (NA)       | —                                   | —          | —      | —          |        |
| Turkey hens kept for breeding                | —         | —          | (NA)   | (NA)       | —                                   | —          | —      | —          |        |
| Other poultry                                | 2         | (X)        | (NA)   | (X)        | 1                                   | (X)        | 1      | (X)        |        |
| Poultry and poultry products                 | \$1,000   | 121        | 18 509 | 152        | 11 015                              | 118        | 18 508 | 147        | 11 014 |

Table 10. Crops: 1978 and 1974

|  |      | All farms |       |           |       | Farms with sales of \$2,500 or more |       |       |           |       |       |
|--|------|-----------|-------|-----------|-------|-------------------------------------|-------|-------|-----------|-------|-------|
|  |      | Harvested |       | Irrigated |       | Harvested                           |       |       | Irrigated |       |       |
|  |      | Farms     | Acres | Quantity  | Farms | Acres                               | Farms | Acres | Quantity  | Farms | Acres |
| Com for all purposes                         | 1978 | 171       | 2 485 | (X)       | 3     | 10                                  | 93    | 2 052 | (X)       | 2     | (D)   |
|  | 1974 | 190       | 1 938 | (X)       | (NA)  | (NA)                                | 65    | 1 249 | (X)       |       |       |
| For grain or seed (bushels)                  | 1978 | 162       | 1 571 | 49 071    | 2     | (D)                                 | 86    | 1 149 | 36 817    | 1     | (D)   |
|  | 1974 | 183       | 1 530 | 69 279    | (NA)  | (NA)                                | 62    | 853   | 45 302    |       |       |
| For silage or green chop (tons, green)       | 1978 | 9         | (D)   | 9 962     | 1     | (D)                                 | 9     | 903   | 9 962     | 1     | (D)   |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                | 5     | (D)   | 3 975     |       |       |
| For fodder, hogged or grazed                 | 1978 | 2         | (D)   | (X)       |       |                                     |       |       | (X)       |       |       |
|  | 1974 | (NA)      | (NA)  | (X)       | (NA)  | (NA)                                | 1     | (D)   | (X)       |       |       |
| Sorghums for all purposes                    | 1978 | 8         | 143   | (X)       |       |                                     | 6     | (D)   | (X)       |       |       |
|  | 1974 | 9         | 156   | (X)       | (NA)  | (NA)                                | 9     | 156   | (X)       |       |       |
| For grain or seed (bushels)                  | 1978 | 3         | (D)   | (D)       |       |                                     | 2     | (D)   | (D)       |       |       |
|  | 1974 | 6         | 80    | 3 844     | (NA)  | (NA)                                | 6     | 80    | 3 844     |       |       |
| For silage or green chop (tons, green)       | 1978 | 5         | 82    | 545       |       |                                     | 4     | (D)   | (D)       |       |       |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                | 1     | (D)   | (D)       |       |       |
| Cut for dry forage or hay (tons, dry)        | 1978 | 1         | (D)   | (D)       |       |                                     | 1     | (D)   | (D)       |       |       |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                | 2     | (D)   | (D)       |       |       |
| Hogged or grazed                             | 1978 |           |       | (X)       |       |                                     | 2     | (D)   | (X)       |       |       |
|  | 1974 | (NA)      | (NA)  | (X)       | (NA)  | (NA)                                | 2     | (D)   | (X)       |       |       |
| Wheat for grain (bushels)                    | 1978 | 7         | 106   | 2 540     |       |                                     | 4     | 91    | 2 180     |       |       |
|  | 1974 | 10        | 114   | 3 615     | (NA)  | (NA)                                | 9     | (D)   | (D)       |       |       |
| Oats for grain (bushels)                     | 1978 | 6         | 38    | 1 437     | 1     | (D)                                 | 4     | (D)   | (D)       | 1     | (D)   |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                | 5     | 61    | 2 595     |       |       |
| Barley for grain (bushels)                   | 1978 |           |       |           |       |                                     |       |       |           |       |       |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                |       |       |           |       |       |
| Rye for grain (bushels)                      | 1978 | 1         | (D)   | (D)       |       |                                     | 1     | (D)   | (D)       |       |       |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                | 1     | (D)   | (D)       |       |       |
| Other small grains for grain                 | 1978 |           |       | (X)       |       |                                     |       |       | (X)       |       |       |
|  | 1974 | (NA)      | (NA)  | (X)       | (NA)  | (NA)                                |       |       | (X)       |       |       |
| Soybeans for beans (bushels)                 | 1978 | 8         | 454   | 6 930     | 1     | (D)                                 | 8     | 454   | 6 930     | 1     | (D)   |
|  | 1974 | 3         | 142   | 2 040     | (NA)  | (NA)                                | 3     | 142   | 2 040     |       |       |
| Peanuts for nuts (pounds)                    | 1978 |           |       |           |       |                                     |       |       |           |       |       |
|  | 1974 |           |       |           | (NA)  | (NA)                                |       |       |           |       |       |
| Cotton (bales)                               | 1978 |           |       |           |       |                                     |       |       |           |       |       |
|  | 1974 | 3         | 42    | 30        | (NA)  | (NA)                                | 2     | (D)   | (D)       |       |       |
| Tobacco (pounds)                             | 1978 |           |       |           |       |                                     |       |       |           |       |       |
|  | 1974 |           |       |           | (NA)  | (NA)                                |       |       |           |       |       |
| Irish potatoes (hundredweight)               | 1978 | 3         | (D)   | (D)       |       |                                     | 2     | (D)   | (D)       |       |       |
|  | 1974 | 7         | 1     | 70        | (NA)  | (NA)                                |       |       |           |       |       |
| Sweetpotatoes (bushels)                      | 1978 | 1         | (D)   | (D)       |       |                                     | 1     | (D)   | (D)       |       |       |
|  | 1974 | 7         | 1     | 183       | (NA)  | (NA)                                |       |       |           |       |       |
| Hay crops (tons, dry) (see text)             | 1978 | 390       | 8 249 | 14 929    | 2     | (D)                                 | 258   | 6 607 | 12 591    | 1     | (D)   |
|  | 1974 | 270       | 5 133 | 11 022    | (NA)  | (NA)                                | 152   | 4 142 | 9 554     |       |       |
| Alfalfa hay (tons, dry)                      | 1978 | 18        |       | 371       |       |                                     | 11    | 144   | 314       |       |       |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                | 4     | 88    | 199       |       |       |
| Other tame dry hay (tons, dry) (see text)    | 1978 | 320       | 6 579 | 12 047    | 1     | (D)                                 | 218   | 5 359 | 10 150    |       |       |
| Field seed crops                             | 1978 | 5         | 108   | (X)       |       |                                     | 5     | 108   | (X)       |       |       |
|  | 1974 | (NA)      | (NA)  | (X)       | (NA)  | (NA)                                | 11    | 184   | (X)       |       |       |
| Alfalfa seed (pounds)                        | 1978 |           |       |           |       |                                     |       |       |           |       |       |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                |       |       |           |       |       |
| Red clover seed (pounds)                     | 1978 |           |       |           |       |                                     |       |       |           |       |       |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                |       |       |           |       |       |
| All vegetables harvested for sale (see text) | 1978 | 26        | 119   | (X)       | 1     | (D)                                 | 13    | 81    | (X)       | 1     | (D)   |
|  | 1974 | 19        | 61    | (X)       | (NA)  | (NA)                                | 6     | 27    | (X)       |       |       |
| Sweet corn                                   | 1978 | 14        | 30    | (X)       | 1     | (D)                                 | 7     | 12    | (X)       | 1     | (D)   |
|  | 1974 | (NA)      | (NA)  | (X)       | (NA)  | (NA)                                | 1     | (D)   | (X)       |       |       |
| Tomatoes                                     | 1978 | 2         | (D)   | (X)       |       |                                     | 1     | (D)   | (X)       |       |       |
|  | 1974 | (NA)      | (NA)  | (X)       | (NA)  | (NA)                                |       |       | (X)       |       |       |
| Green peas excluding cowpeas                 | 1978 | 5         | 11    | (X)       |       |                                     | 3     | (D)   | (X)       |       |       |
|  | 1974 | (NA)      | (NA)  | (X)       | (NA)  | (NA)                                |       |       | (X)       |       |       |
| Land in orchards                             | 1978 | 23        | 93    | (X)       | 1     | (D)                                 | 10    | 71    | (X)       | 1     | (D)   |
|  | 1974 | 26        | 159   | (X)       | (NA)  | (NA)                                | 8     | 119   | (X)       |       |       |
| Apples (pounds)                              | 1978 | 16        | 39    | (D)       | (NA)  | (NA)                                | 7     | 28    | (D)       | (NA)  | (NA)  |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                | (NA)  | 20    | 21 600    | (NA)  | (NA)  |
| Peaches (pounds)                             | 1978 | 13        | 19    | (D)       | (NA)  | (NA)                                | 8     | 18    | (D)       | (NA)  | (NA)  |
|  | 1974 | (NA)      | (NA)  | (D)       | (NA)  | (NA)                                | (NA)  | (D)   | (D)       | (NA)  | (NA)  |
| Grapes (pounds) (see text)                   | 1978 | 13        | 3     | 1 496     | (NA)  | (NA)                                | 3     | 1     | (D)       | (NA)  | (NA)  |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                |       |       |           | (NA)  | (NA)  |
| Berries                                      | 1978 | 5         | 4     | (X)       | 1     | (D)                                 | 1     | (D)   | (X)       | 1     | (D)   |
|  | 1974 | 1         | (D)   | (X)       | (NA)  | (NA)                                |       |       | (X)       |       |       |
| Strawberries (pounds)                        | 1978 | 4         | 3     | 1 555     | 1     | (D)                                 | 1     | (D)   | (D)       | 1     | (D)   |
|  | 1974 | (NA)      | (NA)  | (NA)      | (NA)  | (NA)                                |       |       |           |       |       |
| Nursery and greenhouse products              | 1978 | 8         | 35    | (X)       | 2     | (D)                                 | 7     | (D)   | (X)       | 1     | (D)   |
|  | 1974 | 2         | (D)   | (X)       | (NA)  | (NA)                                | 1     | (D)   | (X)       | (NA)  | (NA)  |