

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   | 92        | 12 135  | 113    | 10 011  | 39                                  | 5 838   | 25     | 1 743   |
| Average size of farm  | (X)       | 132     | (X)    | 89      | (X)                                 | 150     | (X)    | 70      |
| Approximate land area   | (X)       | 325 120 | (X)    | 325 120 | (X)                                 | 325 120 | (X)    | 325 120 |
| Proportion in farms   | (X)       | 3.7     | (X)    | 3.1     | (X)                                 | 1.8     | (X)    | 0.5     |
| Value of land and buildings: <sup>1</sup>   |           |         |        |         |                                     |         |        |         |
| Average per farm  | 94 109    | (X)     | 36 336 | (X)     | 126 280                             | (X)     | 27 520 | (X)     |
| Average per acre  | (X)       | 700     | (X)    | 410     | (X)                                 | 737     | (X)    | 395     |
| Land in farms according to use:   |           |         |        |         |                                     |         |        |         |
| Total cropland  | 90        | 3 507   | 112    | 2 768   | 39                                  | 1 902   | 25     | 629     |
| Harvested cropland  | 85        | 742     | 104    | 769     | 38                                  | 544     | 25     | 215     |
| By acres harvested:   |           |         |        |         |                                     |         |        |         |
| 1 to 9 acres  | 62        | 180     | 78     | (NA)    | 21                                  | 64      | 17     | (NA)    |
| 10 to 19 acres  | 11        | 132     | 13     | (NA)    | 6                                   | 80      | 4      | (NA)    |
| 20 to 29 acres  | 3         | 76      | 6      | (NA)    | 3                                   | 76      | 3      | (NA)    |
| 30 to 49 acres  | 7         | (D)     | 7      | (NA)    | 6                                   | (D)     | 1      | (NA)    |
| 50 to 99 acres  | 2         | (D)     | -      | (NA)    | 2                                   | (D)     | -      | (NA)    |
| 100 to 199 acres  | -         | -       | -      | (NA)    | -                                   | -       | -      | (NA)    |
| 200 to 499 acres  | -         | -       | -      | (NA)    | -                                   | -       | -      | (NA)    |
| 500 to 999 acres  | -         | -       | -      | (NA)    | -                                   | -       | -      | (NA)    |
| 1,000 acres or more   | -         | -       | -      | (NA)    | -                                   | -       | -      | (NA)    |
| Cropland used only for pasture  | 43        | 2 236   | 76     | 1 581   | 22                                  | 977     | 20     | 343     |
| Other cropland  | 28        | 529     | 32     | 418     | 9                                   | 381     | 5      | 71      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 10        | 37      | (NA)   | (NA)    | 4                                   | (D)     | 2      | (D)     |
| Cropland on which all crops failed  | 1         | (D)     | (NA)   | (NA)    | 1                                   | (D)     | 2      | (D)     |
| Cropland in cultivated summer fallow  | 3         | (D)     | (NA)   | (NA)    | -                                   | -       | -      | -       |
| Cropland idle   | 17        | 483     | (NA)   | (NA)    | 6                                   | 366     | 1      | (D)     |
| Total woodland  | 79        | 6 169   | 81     | 5 128   | 32                                  | 3 006   | 22     | 806     |
| Woodland pastured   | 39        | 1 534   | (NA)   | (NA)    | 17                                  | 1 181   | 17     | 420     |
| Woodland not pastured   | 57        | 4 635   | (NA)   | (NA)    | 24                                  | 1 825   | 5      | 386     |
| Other land  | 62        | 2 459   | 70     | 2 115   | 22                                  | 930     | 17     | 308     |
| Pastureland and rangeland, other than cropland and woodland pastured                      | 22        | 1 571   | (NA)   | (NA)    | 5                                   | (D)     | 11     | 231     |
| Land in house lots, ponds, roads, wasteland, etc  | 59        | 888     | (NA)   | (NA)    | 20                                  | (D)     | 13     | 77      |
| Pastureland, all types  | 70        | 5 341   | (NA)   | (NA)    | 29                                  | 3 026   | (NA)   | 994     |
| Irrigated land  | -         | -       | -      | -       | -                                   | -       | -      | -       |
| Harvested cropland irrigated  | -         | -       | (NA)   | (NA)    | -                                   | -       | -      | -       |
| Pastureland irrigated   | -         | -       | (NA)   | (NA)    | -                                   | -       | (NA)   | -       |
| Other land irrigated  | -         | -       | (NA)   | (NA)    | -                                   | -       | -      | -       |
| Land set aside in the federal farm programs in 1978                                       | 3         | 3       | (X)    | (X)     | 1                                   | (D)     | (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>    | 92        | 327             | 113   | 278             | 39                                  | 242             | 25    | 111             |
| Average per farm   | (X)       | 3 553           | (X)   | 2 460           | (X)                                 | 6 194           | (X)   | 4 440           |
| Farms by value of agricultural products sold: <sup>1</sup> |           |                 |       |                 |                                     |                 |       |                 |
| \$100,000 or more  | -         | -               | -     | (NA)            | -                                   | -               | -     | (NA)            |
| \$40,000 to \$99,999                                       | -         | -               | -     | (NA)            | -                                   | -               | -     | (NA)            |
| \$20,000 to \$39,999                                       | -         | -               | -     | (NA)            | -                                   | -               | -     | (NA)            |
| \$10,000 to \$19,999                                       | 6         | 78              | 2     | (NA)            | 6                                   | 78              | 2     | (NA)            |
| \$5,000 to \$9,999   | 14        | (D)             | 2     | (NA)            | 14                                  | (D)             | 2     | (NA)            |
| \$2,500 to \$4,999   | 19        | (D)             | 19    | (NA)            | 19                                  | (D)             | 19    | (NA)            |
| Less than \$2,500 (see text)                               | 52        | (D)             | 89    | (NA)            | (X)                                 | (X)             | 2     | (NA)            |
| \$2,000 to \$2,499   | 9         | 21              | (NA)  | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| \$1,500 to \$1,999   | 12        | 19              | (NA)  | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| \$1,000 to \$1,499   | 11        | 13              | (NA)  | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| Less than \$1,000  | 20        | (D)             | (NA)  | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| Abnormal farms (see text)                                  | 1         | (D)             | 1     | (NA)            | (X)                                 | (X)             | (X)   | (X)             |
| Crops  | 67        | 194             | 93    | 167             | 32                                  | 148             | (NA)  | 89              |
| Grains   | 3         | (D)             | (NA)  | (NA)            | 2                                   | (D)             | 4     | 1               |
| Commodity Credit Corporation loans                         | -         | -               | (NA)  | (NA)            | -                                   | -               | (NA)  | (NA)            |
| Cotton and cottonseed                                      | -         | -               | (NA)  | (NA)            | -                                   | -               | -     | -               |
| Commodity Credit Corporation loans                         | -         | -               | (NA)  | (NA)            | -                                   | -               | (NA)  | (NA)            |
| Tobacco  | 57        | 160             | (NA)  | (NA)            | 27                                  | 119             | 23    | 81              |
| Field seeds, hay, forage, and silage                       | 5         | 9               | (NA)  | (NA)            | 3                                   | (D)             | 3     | (D)             |
| Vegetables, sweet corn, and melons                         | 7         | 4               | (NA)  | (NA)            | 3                                   | 2               | 1     | (D)             |
| Fruits, nuts, and berries                                  | 3         | 2               | (NA)  | (NA)            | 1                                   | (D)             | -     | -               |
| Nursery and greenhouse products                            | -         | -               | -     | -               | -                                   | -               | -     | -               |
| Other crops  | 4         | (D)             | (NA)  | (NA)            | 2                                   | (D)             | -     | -               |
| Livestock, poultry, and their products                     | 42        | 132             | 56    | (D)             | 21                                  | 93              | 15    | 22              |
| Poultry and poultry products                               | 6         | 9               | 5     | 2               | 2                                   | (D)             | 1     | (D)             |
| Dairy products   | 1         | (D)             | (NA)  | (NA)            | -                                   | -               | -     | -               |
| Cattle and calves  | 32        | 81              | (NA)  | (NA)            | 17                                  | 63              | 13    | 16              |
| Hogs and pigs  | 9         | 4               | (NA)  | (NA)            | 6                                   | 3               | 3     | 1               |
| Sheep, lambs, and wool                                     | 8         | 9               | (NA)  | (NA)            | 5                                   | 7               | 1     | (D)             |
| Other livestock and livestock products (see text)          | 8         | (D)             | (NA)  | (NA)            | 5                                   | (D)             | 2     | (D)             |

<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            | 92    | 113  | 12 135         | 85                            | 11 640         | 742                | -                         | -              | -                  | -              |
| Farms with -         |       |      |                |                               |                |                    |                           |                |                    |                |
| 1 to 9 acres         | 7     | 4    | 40             | 7                             | 40             | 17                 | -                         | -              | -                  | -              |
| 10 to 49 acres       | 32    | 36   | 866            | 30                            | 798            | 117                | -                         | -              | -                  | -              |
| 50 to 69 acres       | 8     | 22   | 438            | 6                             | 315            | 52                 | -                         | -              | -                  | -              |
| 70 to 99 acres       | 13    | 22   | 1 050          | 12                            | 978            | 49                 | -                         | -              | -                  | -              |
| 100 to 139 acres     | 13    | 20   | 1 499          | 11                            | 1 267          | 49                 | -                         | -              | -                  | -              |
| 140 to 179 acres     | 3     | 6    | 440            | 3                             | 440            | 47                 | -                         | -              | -                  | -              |
| 180 to 219 acres     | 5     | -    | 969            | 5                             | 969            | 137                | -                         | -              | -                  | -              |
| 220 to 259 acres     | 3     | 1    | 730            | 3                             | 730            | 71                 | -                         | -              | -                  | -              |
| 260 to 499 acres     | 5     | 1    | 1 730          | 5                             | 1 730          | 52                 | -                         | -              | -                  | -              |
| 500 to 999 acres     | 1     | -    | (D)            | 1                             | (D)            | (D)                | -                         | -              | -                  | -              |
| 1,000 to 1,999 acres | 1     | -    | (D)            | 1                             | (D)            | (D)                | -                         | -              | -                  | -              |
| 2,000 acres or more  | 1     | 1    | (D)            | 1                             | (D)            | (D)                | -                         | -              | -                  | -              |

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   | 92        | 12 135 | 113   | 10 011 | 39                                  | 5 838 | 25    | 1 743 |
| Harvested cropland                                      | 85        | 742    | 104   | 769    | 38                                  | 544   | 25    | 215   |
| Tenure of operator:                                     |           |        |       |        |                                     |       |       |       |
| Full owners   | 81        | 8 222  | 102   | 7 249  | 32                                  | 4 623 | 24    | (D)   |
| Harvested cropland                                      | 75        | 566    | (NA)  | 682    | 31                                  | 407   | (NA)  | 212   |
| Part owners   | 11        | 3 913  | 4     | 2 361  | 7                                   | 1 215 | -     | -     |
| Harvested cropland                                      | 10        | 176    | (NA)  | 76     | 7                                   | 137   | (NA)  | (D)   |
| Tenants   | -         | -      | 7     | 401    | -                                   | -     | 1     | (D)   |
| Harvested cropland                                      | -         | -      | (NA)  | 11     | -                                   | -     | (NA)  | 3     |
| Type of organization:                                   |           |        |       |        |                                     |       |       |       |
| Individual or family                                    | 88        | 8 999  | (NA)  | (NA)   | 37                                  | (D)   | 23    | (D)   |
| Partnership   | 3         | (D)    | (NA)  | (NA)   | 2                                   | (D)   | 2     | (D)   |
| Corporation   | -         | -      | (NA)  | (NA)   | -                                   | -     | -     | -     |
| Other—cooperative, estate or trust, institutional, etc. | 1         | (D)    | (NA)  | (NA)   | -                                   | -     | -     | -     |

  

|                                    | 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                            | 32        | 66    | 13                                  | 19    | On farm operated                           | 62        | 76    | 28                                  | 14    |
| Other                              | 60        | 46    | 26                                  | 6     | Not on farm operated                       | 15        | 5     | 3                                   | 1     |
|                                    |           |       |                                     |       | Not reported                               | 15        | 31    | 8                                   | 10    |
| Operators by age group:            |           |       |                                     |       | Operators reporting days of work off farm: |           |       |                                     |       |
| Under 25 years                     | 2         | 2     | -                                   | 2     | None                                       | 32        | 41    | 8                                   | 2     |
| 25 to 34 years                     | 13        | 10    | 7                                   | 3     | 1 to 49 days                               | 7         | 9     | 4                                   | 2     |
| 35 to 44 years                     | 12        | 22    | 10                                  | 7     | 50 to 99 days                              | 4         | 4     | 1                                   | -     |
| 45 to 54 years                     | 21        | 28    | 7                                   | 4     | 100 to 149 days                            | 1         | 4     | 1                                   | 1     |
| 55 to 64 years                     | 26        | 30    | 9                                   | 7     | 150 to 199 days                            | 7         | 4     | 5                                   | -     |
| 65 years and over                  | 18        | 20    | 6                                   | 2     | 200 days or more                           | 39        | 24    | 20                                  | 4     |
| Average age                        | 52.5      | 51.4  | 49.7                                | 44.7  |  |           |       |                                     |       |

<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                                 | 34        | 41                 | 45    | 14                 | 19                                  | 35                 | 12    | 5                  |
| Feed for livestock and poultry                                  | 56        | 45                 | 91    | 36                 | 24                                  | 25                 | 20    | 10                 |
| Commercially mixed formula feeds                                | 13        | 23                 | 52    | 14                 | 6                                   | 11                 | 10    | 4                  |
| Animal health costs   | 36        | 6                  | (NA)  | (NA)               | 22                                  | 5                  | 6     | (Z)                |
| Seeds, bulbs, plants, and trees                                 | 57        | 8                  | 47    | 4                  | 32                                  | 5                  | 16    | 2                  |
| Commercial fertilizer   | 81        | 20                 | 105   | 23                 | 36                                  | 15                 | 24    | 11                 |
| Other agricultural chemicals including lime                     | 31        | 3                  | 28    | 1                  | 19                                  | 2                  | 7     | 1                  |
| Hired farm labor  | 30        | 54                 | 22    | 14                 | 25                                  | 46                 | 9     | 3                  |
| Contract labor  | 2         | (D)                | 1     | (Z)                | 2                                   | (D)                | -     | -                  |
| Customwork, machine hire, and rental of machinery and equipment | 11        | 3                  | 19    | 2                  | 5                                   | 1                  | 12    | 1                  |
| Energy and petroleum products                                   | 92        | 47                 | (NA)  | (NA)               | 37                                  | 28                 | (NA)  | (NA)               |
| Petroleum products  | 92        | 36                 | 101   | 21                 | 37                                  | 24                 | 21    | 7                  |
| Gasoline  | 83        | 24                 | (NA)  | (NA)               | 35                                  | 14                 | 20    | 5                  |
| Diesel fuel   | 31        | 7                  | (NA)  | (NA)               | 18                                  | 6                  | 8     | 1                  |
| LP gas, butane, and propane                                     | 1         | (D)                | (NA)  | (NA)               | 1                                   | (D)                | -     | -                  |
| Fuel oil  | 4         | (D)                | (NA)  | (NA)               | 4                                   | (D)                | -     | -                  |
| Natural gas   | -         | -                  | (NA)  | (NA)               | -                                   | -                  | 21    | 1                  |
| Kerosene, motor oil, and grease                                 | 92        | 4                  | (NA)  | (NA)               | 37                                  | 2                  | (NA)  | (NA)               |
| Electricity   | 42        | 7                  | (NA)  | (NA)               | 19                                  | (D)                | (NA)  | (NA)               |
| Other—coal, wood, coke, etc.                                    | 13        | 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.....   | 79        | 421                 | 35                                  | 313                 | 24    | 103                 |
| Cropland fertilized, except pasture.....                             | 77        | 364                 | 35                                  | 277                 | (NA)  | 103                 |
| Pasture and rangeland fertilized.....                                | 6         | 57                  | 3                                   | 36                  | (NA)  | --                  |
| Lime.....  | 5         | 19                  | 2                                   | (D)                 | --    | --                  |
| Sprays, dusts, granules, fumigants, etc. to control--                |           |                     |                                     |                     |       |                     |
| Insects on hay and other crops.....                                  | 4         | 22                  | 4                                   | 22                  | (NA)  | 10                  |
| Nematodes in crops.....  | --        | --                  | --                                  | --                  | --    | --                  |
| Diseases in crops and orchards.....                                  | 10        | 16                  | 2                                   | (D)                 | --    | --                  |
| Weeds, grass, or brush in crops and pasture.....                     | 6         | 166                 | 5                                   | (D)                 | (NA)  | 4                   |
| Chemicals for--  |           |                     |                                     |                     |       |                     |
| Defoliation or for growth control of crops or thinning of fruit..... | 6         | 12                  | 5                                   | (D)                 | --    | --                  |
| Insect control on livestock and poultry.....                         | 19        | (X)                 | 7                                   | (X)                 | --    | (X)                 |
| Sanitation and rodent and bird control.....                          | 6         | (X)                 | 3                                   | (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 |        |  | All farms |       | Farms with sales of \$2,500 or more |                           |
|---|-----------|--------|-------------------------------------|--------|--|-----------|-------|-------------------------------------|---------------------------|
|   | 1978      | 1974   | 1978                                | 1974   |  | 1978      | 1974  | 1978                                | 1974                      |
| <b>ALL MACHINERY AND EQUIPMENT</b>                                    |           |        |                                     |        | <b>ALL MACHINERY AND EQUIPMENT—Con.</b>                    |           |       |                                     |                           |
| Estimated market value of all machinery and equipment..... farms..... | 92        | 108    | 37                                  | 21     | Estimated market value of all machinery and equipment—Con. | 3         | 1     | 3                                   | --                        |
| \$1,000.....  | 783       | 739    | 477                                 | 166    | \$20,000 to \$29,999.....                                  | 4         | --    | 4                                   | --                        |
| Average per farm..... dollars.....                                    | 8 508     | 6 843  | 12 884                              | 7 905  | \$30,000 to \$49,999.....                                  | 1         | --    | 1                                   | --                        |
| Farms by value group:   |           |        |                                     |        | \$50,000 to \$69,999.....                                  | --        | --    | --                                  | --                        |
| \$1 to \$4,999.....   | 14        | 40     | 10                                  | 8      | \$70,000 to \$99,999.....                                  | --        | --    | --                                  | --                        |
| \$5,000 to \$9,999.....   | 62        | 47     | 13                                  | 4      | \$100,000 to \$199,999.....                                | --        | --    | --                                  | --                        |
| \$10,000 to \$19,999.....   | 8         | 20     | 6                                   | 9      | \$200,000 or more.....                                     | --        | --    | --                                  | --                        |
|   |           |        |                                     |        |  |           |       |                                     |                           |
|   | 1978      |        |                                     |        |  | 1974      |       |                                     |                           |
|   | All farms |        | Manufactured 1974 to 1978           |        | Manufactured prior to 1974                                 |           |       |                                     | Manufactured 1970 to 1974 |
|   | Farms     | Number | Farms                               | Number | Farms  | Number    | Farms | Number                              |                           |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                               |           |        |                                     |        |  |           |       |                                     |                           |
| Automobiles.....  | 52        | 65     | 23                                  | 32     | 31   | 33        | 70    | 85                                  | 23                        |
| Motortrucks including pickups.....                                    | 61        | 74     | 32                                  | 35     | 36   | 39        | 76    | 79                                  | 15                        |
| Wheel tractors.....   | 54        | 75     | 12                                  | 12     | 48   | 63        | 70    | 75                                  | 12                        |
| Grain and bean combines, self-propelled only.....                     | --        | --     | --                                  | --     | --   | --        | --    | --                                  | --                        |
| Corn heads for combines.....  | --        | --     | --                                  | --     | --   | --        | --    | --                                  | --                        |
| Other combine pickers and picker-shellers.....                        | 4         | 4      | 2                                   | (D)    | 2  | (D)       | 1     | (D)                                 | --                        |
| Cottonpickers.....  | --        | --     | --                                  | --     | --   | --        | (NA)  | (NA)                                | (NA)                      |
| Mower conditioners.....   | 19        | 19     | 9                                   | 9      | 10   | 10        | 11    | 11                                  | 5                         |
| Pickup balers.....  | 29        | 29     | 10                                  | 10     | 19   | 19        | 18    | 19                                  | 6                         |
| Field forage harvesters, shear bar or flywheel type.....              | 2         | (D)    | --                                  | --     | 2  | (D)       | --    | --                                  | --                        |

**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.....              | 30                            | 11                       | (X)     | 22                         | (X)     | 25  | 9    |
| Workers.....            | 190                           | (X)                      | 17      | (X)                        | 173     | 179   | 110  |
| Farms with--            |                               |                          |         |                            |         |   |      |
| 1 worker.....           | 7                             | 5                        | 5       | 5                          | 5       | 5   | 2    |
| 2 workers.....          | 10                            | 6                        | 12      | 5                          | 10      | 10  | --   |
| 3 or 4 workers.....     | 5                             | --                       | --      | 4                          | (D)     | 2   | --   |
| 5 to 9 workers.....     | 2                             | --                       | --      | 2                          | (D)     | 2   | 5    |
| 10 workers or more..... | 6                             | --                       | --      | 6                          | 136     | 6   | 2    |

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

|  | All forms |        |       |        | 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 .....                               | 69        | (X)    | 88    | (X)    | 28                                  | (X)    | 24    | (X)    |
| Any cattle, hogs, or sheep .....                             | 61        | (X)    | 81    | (X)    | 23                                  | (X)    | 22    | (X)    |
| Sales:   |           |        |       |        |                                     |        |       |        |
| Any livestock or poultry and their products ..... \$1,000... | 42        | 132    | 56    | (D)    | 21                                  | 93     | 15    | 22     |
| Any cattle, hogs, or sheep ..... \$1,000...                  | 37        | 94     | 43    | (NA)   | 19                                  | 72     | 13    | (D)    |
| <b>CATTLE AND CALVES</b>                                     |           |        |       |        |                                     |        |       |        |
| Inventory:   |           |        |       |        |                                     |        |       |        |
| Cattle and calves .....                                      | 54        | 752    | 71    | 762    | 22                                  | 526    | 18    | 209    |
| Cows and heifers that had calved .....                       | 47        | 343    | 62    | 441    | 18                                  | 232    | 15    | 80     |
| Beef cows .....  | 29        | 288    | 41    | 331    | 15                                  | 214    | 6     | 59     |
| Milk cows .....  | 27        | 55     | 47    | 110    | 9                                   | 18     | 12    | 21     |
| Heifers and heifer calves .....                              | 30        | 224    | (NA)  | (NA)   | 13                                  | 159    | 5     | 30     |
| Steers, steer calves, bulls and bull calves .....            | 31        | 185    | (NA)  | (NA)   | 15                                  | 135    | 8     | 99     |
| Sales:   |           |        |       |        |                                     |        |       |        |
| Cattle and calves .....                                      | 32        | 338    | 42    | 252    | 17                                  | 252    | 13    | 110    |
| ..... \$1,000...   | (X)       | 81     | (X)   | (NA)   | (X)                                 | 63     | (X)   | 16     |
| Calves .....   | 27        | 240    | (NA)  | (NA)   | 15                                  | 183    | 12    | 63     |
| ..... \$1,000...   | (X)       | 52     | (X)   | (NA)   | (X)                                 | 41     | (X)   | 6      |
| Cattle .....   | 17        | 98     | (NA)  | (NA)   | 8                                   | 69     | 9     | 47     |
| ..... \$1,000...   | (X)       | 29     | (X)   | (NA)   | (X)                                 | 21     | (X)   | 10     |
| Fattened cattle .....  | 5         | 35     | (NA)  | (NA)   | 5                                   | 35     | -     | -      |
| ..... \$1,000...   | (X)       | 11     | (X)   | (NA)   | (X)                                 | 11     | (X)   | -      |
| Dairy products .....   | 1         | (D)    | (NA)  | (NA)   | -                                   | -      | -     | -      |
| <b>HOGS, SHEEP, GOATS, AND HORSES</b>                        |           |        |       |        |                                     |        |       |        |
| Inventory:   |           |        |       |        |                                     |        |       |        |
| Hogs and pigs .....  | 23        | 237    | 39    | 227    | 9                                   | 144    | 12    | 37     |
| Used or to be used for breeding .....                        | 7         | 24     | (NA)  | (NA)   | 5                                   | (D)    | 3     | 3      |
| Other hogs and pigs .....                                    | 21        | 213    | (NA)  | (NA)   | 7                                   | (D)    | 12    | 34     |
| Litters of pigs farrowed between—                            |           |        |       |        |                                     |        |       |        |
| Dec. 1 of preceding year and Nov. 30 .....                   | 7         | 26     | 11    | 28     | 5                                   | (D)    | 3     | 4      |
| Dec. 1 of preceding year and May 31 .....                    | 7         | 15     | 8     | 16     | 5                                   | (D)    | 2     | (D)    |
| June 1 and Nov. 30 .....                                     | 4         | 11     | 8     | 12     | 3                                   | (D)    | 1     | (D)    |
| Sheep and lambs .....  | 7         | 244    | 2     | (D)    | 3                                   | 151    | 1     | (D)    |
| Ewes 1 year old or older .....                               | 6         | 217    | (NA)  | (NA)   | 3                                   | 140    | 1     | (D)    |
| Goats .....  | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Horses and ponies .....                                      | 36        | 88     | 41    | 68     | 16                                  | 49     | 8     | 12     |
| Sales:   |           |        |       |        |                                     |        |       |        |
| Hogs and pigs .....  | 9         | 100    | 7     | 62     | 6                                   | 92     | 3     | 24     |
| ..... \$1,000...   | (X)       | 4      | (X)   | (NA)   | (X)                                 | 3      | (X)   | 1      |
| Feeder pigs .....  | 2         | (D)    | 3     | 23     | 2                                   | (D)    | 2     | (D)    |
| ..... \$1,000...   | (X)       | (D)    | (X)   | (NA)   | (X)                                 | (D)    | (X)   | (Z)    |
| Sheep and lambs .....  | 8         | 198    | 2     | (D)    | 5                                   | 145    | 1     | (D)    |
| Sheep and lambs shorn .....                                  | 6         | 176    | (NA)  | (NA)   | 3                                   | 131    | 1     | (D)    |
| Pounds of wool .....   | (X)       | 916    | (X)   | (NA)   | (X)                                 | 706    | (X)   | (D)    |
| Sheep, lambs, and wool .....                                 | 8         | 9      | (NA)  | (NA)   | 5                                   | 7      | 1     | (D)    |
| Goats .....  | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| ..... \$1,000...   | (X)       | -      | (X)   | (NA)   | (X)                                 | -      | (X)   | -      |
| Horses and ponies .....                                      | 5         | 13     | 5     | 7      | 4                                   | (D)    | 2     | (D)    |
| ..... \$1,000...   | (X)       | 14     | (X)   | (NA)   | (X)                                 | (D)    | (X)   | (D)    |
| <b>POULTRY</b>   |           |        |       |        |                                     |        |       |        |
| Inventory:   |           |        |       |        |                                     |        |       |        |
| Any poultry .....  | 28        | (X)    | 48    | (X)    | 8                                   | (X)    | 8     | (X)    |
| Chickens 3 months old or older .....                         | 27        | 1 340  | 47    | 1 248  | 8                                   | 791    | 8     | 248    |
| Hens and pullets of laying age .....                         | 27        | 1 312  | 46    | 1 153  | 8                                   | (D)    | 8     | 242    |
| Pullets 3 months old or older .....                          | 3         | 28     | (NA)  | (NA)   | 1                                   | (D)    | -     | -      |
| Pullet chicks and pullets under 3 months old .....           | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Broilers and other meat-type chickens .....                  | -         | -      | 2     | (D)    | -                                   | -      | -     | -      |
| Turkeys .....  | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Turkeys for slaughter .....                                  | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Turkey hens kept for breeding .....                          | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Other poultry .....  | 3         | (X)    | (NA)  | (X)    | 1                                   | (X)    | -     | (X)    |
| Sales:   |           |        |       |        |                                     |        |       |        |
| Any poultry .....  | 4         | (X)    | 2     | (X)    | 2                                   | (X)    | 1     | (X)    |
| Chickens 3 months old or older .....                         | 3         | (D)    | 2     | (D)    | 2                                   | (D)    | 1     | (D)    |
| Hens and pullets of laying age .....                         | 3         | (D)    | 2     | (D)    | 2                                   | (D)    | 1     | (D)    |
| Pullets 3 months old or older .....                          | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Pullet chicks and pullets under 3 months old .....           | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Broilers and other meat-type chickens .....                  | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Turkeys .....  | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Turkeys for slaughter .....                                  | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Turkey hens kept for breeding .....                          | -         | -      | (NA)  | (NA)   | -                                   | -      | -     | -      |
| Other poultry .....  | -         | (X)    | (NA)  | (X)    | -                                   | (X)    | -     | (X)    |
| Poultry and poultry products ..... \$1,000...                | 6         | 9      | 5     | 2      | 2                                   | (D)    | 1     | (D)    |

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 |  |
| Corn for all purposes                        | 22        | 64    | (X)      | -         | -     |  | 13                                  | 50    | (X)      | -         | -     |  |
| 1974   | 44        | 105   | (X)      | (NA)      | (NA)  |  | 6                                   | 20    | (X)      | -         | -     |  |
| For grain or seed (bushels)                  | 19        | (D)   | 3 714    | -         | -     |  | 11                                  | (D)   | 2 990    | -         | -     |  |
| 1974   | 42        | 95    | 4 127    | (NA)      | (NA)  |  | 6                                   | (D)   | 1 145    | -         | -     |  |
| For silage or green chop (tons, green)       | 3         | (D)   | 129      | -         | -     |  | 2                                   | (D)   | (D)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| For fodder, hogged or grazed                 | -         | -     | (X)      | -         | -     |  | -                                   | -     | (X)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (X)      | (NA)      | (NA)  |  | 1                                   | (D)   | (X)      | -         | -     |  |
| Sorghums for all purposes                    | -         | -     | (X)      | -         | -     |  | -                                   | -     | (X)      | -         | -     |  |
| 1974   | -         | -     | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | -         | -     |  |
| For grain or seed (bushels)                  | -         | -     | -        | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| 1974   | -         | -     | -        | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| For silage or green chop (tons, green)       | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Cut for dry forage or hay (tons, dry)        | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Hogged or grazed                             | -         | -     | (X)      | -         | -     |  | -                                   | -     | (X)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | -         | -     |  |
| Wheat for grain (bushels)                    | 1         | (D)   | (D)      | -         | -     |  | 1                                   | (D)   | (D)      | -         | -     |  |
| 1974   | -         | -     | -        | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Oats for grain (bushels)                     | 7         | 13    | 500      | -         | -     |  | 2                                   | (D)   | (D)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | 2                                   | (D)   | (D)      | -         | -     |  |
| Barley for grain (bushels)                   | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Rye for grain (bushels)                      | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Other small grains for grain                 | -         | -     | (X)      | -         | -     |  | -                                   | -     | (X)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | -         | -     |  |
| Soybeans for beans (bushels)                 | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | -         | -     | -        | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Peanuts for nuts (pounds)                    | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | -         | -     | -        | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Cotton (bales)                               | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | -         | -     | -        | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Tobacco (pounds)                             | 57        | 76    | 130 472  | -         | -     |  | 27                                  | 58    | 94 846   | -         | -     |  |
| 1974   | 76        | 80    | 141 710  | (NA)      | (NA)  |  | 23                                  | 49    | 76 575   | -         | -     |  |
| Irish potatoes (hundredweight)               | 10        | (D)   | (D)      | -         | -     |  | 7                                   | (D)   | (D)      | -         | -     |  |
| 1974   | 28        | 7     | 735      | (NA)      | (NA)  |  | 7                                   | 2     | 110      | -         | -     |  |
| Sweetpotatoes (bushels)                      | 1         | (D)   | (D)      | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | 5         | 1     | 53       | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Hay crops (tons, dry) (see text)             | 45        | 504   | 814      | -         | -     |  | 20                                  | 372   | 630      | -         | -     |  |
| 1974   | 49        | 553   | 716      | (NA)      | (NA)  |  | 10                                  | 148   | 201      | -         | -     |  |
| Alfalfa hay (tons, dry)                      | 5         | 48    | (D)      | -         | -     |  | 4                                   | (D)   | (D)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Other tame dry hay (tons, dry) (see text)    | 37        | 333   | 384      | -         | -     |  | 14                                  | 215   | 220      | -         | -     |  |
| Field seed crops                             | -         | -     | (X)      | -         | -     |  | -                                   | -     | (X)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | -         | -     |  |
| Alfalfa seed (pounds)                        | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Red clover seed (pounds)                     | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| All vegetables harvested for sale (see text) | 7         | 7     | (X)      | -         | -     |  | 3                                   | 5     | (X)      | -         | -     |  |
| 1974   | 4         | 9     | (X)      | (NA)      | (NA)  |  | 1                                   | (D)   | (X)      | -         | -     |  |
| Sweet corn                                   | 4         | 2     | (X)      | -         | -     |  | 3                                   | (D)   | (X)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (X)      | (NA)      | (NA)  |  | 1                                   | (D)   | (X)      | -         | -     |  |
| Tomatoes                                     | 4         | 1     | (X)      | -         | -     |  | 2                                   | (D)   | (X)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | -         | -     |  |
| Green peas excluding cowpeas                 | -         | -     | (X)      | -         | -     |  | -                                   | -     | (X)      | -         | -     |  |
| 1974   | (NA)      | (NA)  | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | -         | -     |  |
| Land in orchards                             | 14        | 29    | (X)      | -         | -     |  | 6                                   | 13    | (X)      | -         | -     |  |
| 1974   | -         | -     | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | -         | -     |  |
| Apples (pounds)                              | 14        | 21    | (D)      | (NA)      | (NA)  |  | 6                                   | 11    | (D)      | (NA)      | (NA)  |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | (NA)                                | (NA)  | (NA)     | (NA)      | (NA)  |  |
| Peaches (pounds)                             | 3         | 1     | (D)      | (NA)      | (NA)  |  | 2                                   | (D)   | (D)      | (NA)      | (NA)  |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | (NA)                                | (NA)  | (NA)     | (NA)      | (NA)  |  |
| Grapes (pounds) (see text)                   | 3         | 1     | (D)      | (NA)      | (NA)  |  | 2                                   | (D)   | (D)      | (NA)      | (NA)  |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | (NA)      | (NA)  |  |
| Berries                                      | 2         | (D)   | (X)      | -         | -     |  | -                                   | -     | (X)      | -         | -     |  |
| 1974   | -         | -     | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | -         | -     |  |
| Strawberries (pounds)                        | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |
| 1974   | (NA)      | (NA)  | (NA)     | (NA)      | (NA)  |  | -                                   | -     | -        | -         | -     |  |
| Nursery and greenhouse products              | -         | -     | (X)      | -         | -     |  | -                                   | -     | (X)      | -         | -     |  |
| 1974   | -         | -     | (X)      | (NA)      | (NA)  |  | -                                   | -     | (X)      | (NA)      | (NA)  |  |
| Other crops                                  | -         | -     | -        | -         | -     |  | -                                   | -     | -        | -         | -     |  |