

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms                      |        | Farms with sales of \$2,500 and over |        |        |
|---|-----------|---------|--------------------------------------|---------|--|--------------------------------|--------|--------------------------------------|--------|--------|
|   | 1974      | 1969    | 1974                                 | 1969    |  | 1974                           | 1969   | 1974                                 | 1969   |        |
| All farms..... number   | 855       | 922     | 452                                  | 424     | <b>Land in Farms According to Use</b>  |                                |        |                                      |        |        |
| Land in farms..... acres  | 133 112   | 169 444 | 108 009                              | 136 054 |  | Total cropland..... farms      | 810    | 851                                  | 433    | 411    |
| Average size of farm..... acres   | 156       | 184     | 239                                  | 321     |  | acres                          | 77 968 | 82 483                               | 67 890 | 68 427 |
| Approximate land area..... acres  | 793 536   | 793 536 | 793 536                              | 793 536 |  | Harvested cropland..... farms  | 677    | 692                                  | 412    | 372    |
| Proportion in farms..... percent  | 16.8      | 21.4    | 13.6                                 | 17.1    |  | acres                          | 49 782 | 50 511                               | 47 382 | 46 508 |
| Value of land and buildings .. \$1,000...   | 90 708    | 53 556  | 70 919                               | 38 591  |  | Farms by acres harvested:      |        |                                      |        |        |
| Average per farm..... dollars   | 106 091   | 58 086  | 156 901                              | 91 016  |  | 1 to 9 acres.....              | 247    | 204                                  | 77     | 193    |
| Average per acre..... dollars   | 681       | 316     | 657                                  | 284     |  | 10 to 19 acres.....            | 120    | 155                                  | 46     |        |
| Farms by size:  |           |         |                                      |         |  | 20 to 29 acres.....            | 79     | 82                                   | 67     |        |
| 1 to 9 acres.....   | 91        | 66      | 38                                   | 27      |  | 30 to 49 acres.....            | 65     | 69                                   | 60     |        |
| 10 to 49 acres.....   | 302       | 339     | 95                                   | 71      |  | 50 to 99 acres.....            | 66     | 62                                   | 62     | 60     |
| 50 to 69 acres.....   | 70        | 69      | 36                                   | 23      |  | 100 to 199 acres.....          | 48     | 51                                   | 48     | 51     |
| 70 to 99 acres.....   | 84        | 91      | 46                                   | 42      |  | 200 to 499 acres.....          | 28     | 55                                   | 28     | 54     |
| 100 to 139 acres.....   | 81        | 86      | 51                                   | 45      |  | 500 to 999 acres.....          | 15     | 8                                    | 15     | 8      |
| 140 to 179 acres.....   | 58        | 51      | 42                                   | 29      |  | 1,000 acres and over.....      | 9      | 6                                    | 9      | 6      |
| 180 to 219 acres.....   | 38        | 47      | 25                                   | 30      |  | Cropland used only for pasture |        |                                      |        |        |
| 220 to 259 acres.....   | 15        | 17      | 12                                   | 15      |  | or grazing..... farms          | 433    | 469                                  | 204    | 200    |
| 260 to 499 acres.....   | 46        | 85      | 39                                   | 75      |  | acres                          | 22 213 | 25 246                               | 15 684 | 17 661 |
| 500 to 999 acres.....   | 43        | 46      | 42                                   | 43      |  | farms                          | 147    | 195                                  | 80     | (NA)   |
| 1,000 to 1,999 acres.....   | 23        | 14      | 22                                   | 13      |  | acres                          | 5 973  | 6 726                                | 4 824  | 4 258  |
| 2,000 acres and over.....   | 4         | 11      | 4                                    | 11      | Total woodland..... farms  | 375                            | 456    | 192                                  | 222    |        |
|   |           |         | Farms with sales of \$2,500 and over |         | acres  | 35 526                         | 64 213 | 24 881                               | 51 952 |        |
|   |           |         |                                      |         | Other land (see text)..... farms   | 528                            | 594    | 274                                  | (NA)   |        |
|   |           |         |                                      |         | acres  | 19 618                         | 22 748 | 15 238                               | 15 675 |        |
|   |           |         |                                      |         | Irrigated land..... farms  | 56                             | 34     | 38                                   | 31     |        |
|   |           |         |                                      |         | acres  | 809                            | 894    | 773                                  | 885    |        |
|   |           |         |                                      |         | Total woodland—Continued   |                                |        |                                      |        |        |
|   |           |         | Farms with sales of \$2,500 and over |         | Woodland not pastured..... farms   |                                |        | 108                                  | 109    |        |
|   |           |         |                                      |         | acres  |                                |        | 11 214                               | 33 455 |        |
| Other cropland..... farms   |           |         | 80                                   | (NA)    | Other land..... farms  |                                |        | 274                                  | (NA)   |        |
| acres   |           |         | 4 824                                | 4 258   | acres  |                                |        | 15 238                               | 15 675 |        |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms |           |         | 23                                   | 18      | Pastureland and rangeland, other than cropland and woodland pasture..... farms |                                |        | 101                                  | 88     |        |
| acres   |           |         | 956                                  | 606     | acres  |                                |        | 9 582                                | 10 707 |        |
| Cropland on which all crops failed..... farms   |           |         | 9                                    | 16      | Improved pastureland and rangeland..... farms                                  |                                |        | 79                                   | 63     |        |
| acres   |           |         | 292                                  | 829     | acres  |                                |        | 7 741                                | 5 300  |        |
| Cropland in cultivated summer fallow..... farms   |           |         | 9                                    | 12      | Unimproved pastureland and rangeland..... farms                                |                                |        | 33                                   | 41     |        |
| acres   |           |         | 296                                  | 629     | acres  |                                |        | 1 841                                | 5 407  |        |
| Cropland idle..... farms  |           |         | 46                                   | 59      | Land in houselots, barnlots, ponds, roads, wasteland, etc. farms               |                                |        | 250                                  | 235    |        |
| acres   |           |         | 3 280                                | 2 194   | acres  |                                |        | 5 656                                | 4 968  |        |
| Total woodland..... farms   |           |         | 192                                  | 222     |  |                                |        |                                      |        |        |
| acres   |           |         | 24 881                               | 51 952  |  |                                |        |                                      |        |        |
| Woodland pastured..... farms  |           |         | 122                                  | 151     |  |                                |        |                                      |        |        |
| acres   |           |         | 13 667                               | 18 497  |  |                                |        |                                      |        |        |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms  |      | Farms with sales of \$2,500 and over |        |        |
|--|-----------|---------|--------------------------------------|---------|--|--|------|--------------------------------------|--------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974   | 1969 | 1974                                 | 1969   |        |
| All farm operators..... number         | 855       | 922     | 452                                  | 424     | <b>Farms by type of organization—Con.</b>                    |  |      |                                      |        |        |
| Land in farms..... acres               | 133 112   | 169 444 | 108 009                              | 136 054 |  | Partnership..... number                            | (NA) | (NA)                                 | 41     | 52     |
| Harvested cropland..... acres          | 49 782    | 50 511  | 47 382                               | 46 508  |  | Land in farms..... acres                           | (NA) | (NA)                                 | 22 458 | 35 988 |
| Farms by tenure of farm operator:      |           |         |                                      |         |  | Corporation..... number                            | (NA) | (NA)                                 | 19     | 13     |
| Full owners..... number                | 597       | 648     | 265                                  | 236     |  | Land in farms..... acres                           | (NA) | (NA)                                 | 7 028  | 7 855  |
| Land in farms..... acres               | 58 797    | 88 770  | 38 464                               | 62 911  |  | Other..... number                                  | (NA) | (NA)                                 | -      | 2      |
| Harvested cropland..... acres          | 11 723    | 13 590  | 10 023                               | 10 689  |  | acres  | (NA) | (NA)                                 | -      | 244    |
| Part owners..... number                | 204       | 225     | 155                                  | 166     |  | Farm operators by age group: <sup>1</sup>          |      |                                      |        |        |
| Land in farms..... acres               | 67 420    | 73 861  | 63 816                               | 69 726  |  | Under 25 years.....                                | 5    | 5                                    | 1      | 4      |
| Harvested cropland..... acres          | 34 482    | 34 746  | 34 086                               | 34 136  |  | 25 to 34 years.....                                | 89   | 88                                   | 48     | 24     |
| Tenants..... number                    | 54        | 49      | 32                                   | 22      |  | 35 to 44 years.....                                | 136  | 151                                  | 68     | 67     |
| Land in farms..... acres               | 6 895     | 6 813   | 5 729                                | 3 417   |  | 45 to 54 years.....                                | 220  | 234                                  | 101    | 124    |
| Harvested cropland..... acres          | 3 577     | 2 175   | 3 273                                | 1 683   |  | 55 to 64 years.....                                | 251  | 295                                  | 141    | 134    |
| Percent of tenancy.....                | 6.3       | 5.3     | 7.1                                  | 5.1     |  | 65 years and over.....                             | 134  | 149                                  | 74     | 71     |
|  |           |         |                                      |         |  | Average age.....                                   | 52.1 | 52.7                                 | 52.4   | 53.4   |
| Black and other races, see text—       |           |         |                                      |         |  | Farm operators by place of residence: <sup>2</sup> |      |                                      |        |        |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         |  | On farm operated.....                              | 578  | 630                                  | 301    | 299    |
| All farm operators..... number         | 29        | 25      | 8                                    | 6       |  | On another farm.....                               | 14   |                                      | 9      |        |
| Land in farms..... acres               | 2 314     | 1 174   | 1 649                                | 534     |  | In a rural area, not on a farm.....                | 31   | 180                                  | 19     | 72     |
| Harvested cropland..... acres          | 685       | 556     | 607                                  | 378     |  | In a city, town, or urban area.....                | 63   |                                      | 35     |        |
| Full owners..... number                | 25        | 17      | 6                                    | 2       | Farm operators reporting days of work off farm: <sup>2</sup> |  |      |                                      |        |        |
| Land in farms..... acres               | 2 093     | 572     | 1 434                                | 124     | None.....  | 200  | (NA) | 127                                  | (NA)   |        |
| Harvested cropland..... acres          | 633       | 211     | 557                                  | 80      | 1 to 49 days.....  | 35   | 41   | 25                                   | 29     |        |
| Part owners..... number                | 2         | 5       | 2                                    | 1       | 50 to 99 days.....   | 11   | 22   | 3                                    | 10     |        |
| Land in farms..... acres               | 215       | 432     | 215                                  | 240     | 100 to 149 days.....   | 22   | 53   | 17                                   | 15     |        |
| Harvested cropland..... acres          | 50        | 235     | 50                                   | 188     | 150 to 199 days.....   | 34   | 34   | 18                                   | 15     |        |
| Tenants..... number                    | 2         | 3       | -                                    | 3       | 200 days and over.....                                       | 406  | 461  | 147                                  | 132    |        |
| Land in farms..... acres               | 6         | 170     | -                                    | 170     | Farm operators by principal occupation: <sup>2</sup>         |  |      |                                      |        |        |
| Harvested cropland..... acres          | 2         | 110     | -                                    | 110     | Farming.....   | 305  | (NA) | 237                                  | (NA)   |        |
| Percent of tenancy.....                | 6.9       | 12.0    | -                                    | 50.0    | Other.....   | 530  | (NA) | 196                                  | (NA)   |        |
| Farms by type of organization:         |           |         |                                      |         | Farm operators reporting utilization of futures market.....  | (NA)   | (NA) | 17                                   | (NA)   |        |
| Individual or family..... number       | (NA)      | (NA)    | 392                                  | 357     | Farm operators reporting agricultural contracts.....         | (NA)   | (NA) | 28                                   | (NA)   |        |
| Land in farms..... acres               | (NA)      | (NA)    | 78 523                               | 91 967  |  |  |      |                                      |        |        |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms      |        | Farms with sales of \$2,500 and over |        |                          | Farms with sales of \$2,500 and over |             |
|--|----------------|--------|--------------------------------------|--------|--------------------------|--------------------------------------|-------------|
|  | 1974           | 1969   | 1974                                 | 1969   |                          | 1974                                 | 1969        |
| Farms by value of sales:                   |                |        |                                      |        |                          |                                      |             |
| \$100,000 and over                         | 46             | 51     | 46                                   | 51     | Specified products sold: |                                      |             |
| \$40,000 to \$99,999                       | 40             |        | 40                                   |        | Crops                    | farms                                | 268 (NA)    |
| \$20,000 to \$39,999                       | 51             | 55     | 51                                   | 55     | \$1,000                  | farms                                | 6 818 2 312 |
| \$10,000 to \$19,999                       | 67             | 67     | 67                                   | 67     | \$1,000                  | farms                                | 194 154     |
| \$5,000 to \$9,999                         | 108            | 76     | 108                                  | 76     | \$1,000                  | farms                                | 5 190 1 443 |
| \$2,500 to \$4,999                         | 95             | 138    | 95                                   | 137    | \$1,000                  | farms                                | - -         |
| Under \$2,500 (see text)                   | 448            | 535    | 45                                   | 38     | \$1,000                  | farms                                | - -         |
| \$2,000 to \$2,499                         | 48             | 31     | (X)                                  | (X)    | \$1,000                  | farms                                | - 23        |
| \$1,500 to \$1,999                         | 59             | 48     | (X)                                  | (X)    | \$1,000                  | farms                                | - 59        |
| \$1,000 to \$1,499                         | 73             | 104    | (X)                                  | (X)    | \$1,000                  | farms                                | 40 52       |
| Under \$1,000 (see text)                   | 268            | 352    | (X)                                  | (X)    | \$1,000                  | farms                                | 132 100     |
| Market value of agricultural products sold |                |        |                                      |        | \$1,000                  | farms                                | 9 18        |
| \$1,000                                    | 21 783         | 11 712 | 21 427                               | 11 194 | \$1,000                  | farms                                | 1 000 388   |
| Average per farm                           | dollars 25 477 | 12 702 | 47 405                               | 26 400 | \$1,000                  | farms                                | 45 62       |
| Crops, including hay                       | farms 393      | 510    | 268                                  | (NA)   | \$1,000                  | farms                                | 310 179     |
| \$1,000                                    | farms 6 919    | 6 480  | 6 818                                | 2 312  | \$1,000                  | farms                                | 59 104      |
| Nursery and greenhouse products            | farms 88       | 63     | 7 417                                | 4 024  | \$1,000                  | farms                                | 186 142     |
| \$1,000                                    | farms 7 450    | 7 417  | 4 024                                | 56     | \$1,000                  | farms                                | 296 309     |
| Forest products                            | farms 47       | 78     | 39                                   | 55     | \$1,000                  | farms                                | 7 001 4 704 |
| \$1,000                                    | farms 196      | 164    | 191                                  | 154    | \$1,000                  | farms                                | 13 15       |
| Livestock, poultry, and their products     | farms 547      | 611    | 296                                  | 309    | \$1,000                  | farms                                | 2 324 826   |
| \$1,000                                    | farms 7 217    | 5 068  | 7 001                                | 4 704  | \$1,000                  | farms                                | 22 25       |
| Poultry and poultry products               | farms 31       | (NA)   | 13                                   | 15     | \$1,000                  | farms                                | 2 189 1 447 |
| \$1,000                                    | farms 2 326    | (NA)   | 2 324                                | 826    | \$1,000                  | farms                                | 259 (NA)    |

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

|  | All farms |      | Farms with sales of \$2,500 and over |      |   | Farms with sales of \$2,500 and over, 1974 |       |
|--|-----------|------|--------------------------------------|------|---|--|-------|
|  | 1974      | 1969 | 1974                                 | 1969 |   | 1974                                       | 1969  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 506       | (NA) | 184                                  | (NA) | Total family income from off-farm sources <sup>2</sup>  | farms                                      | 290   |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | farms 153 | (NA) | 103                                  | (NA) | \$1,000   | farms                                      | 3 862 |
| \$1,000  | farms 254 | (NA) | 219                                  | (NA) | Nonfarm business, excluding farm related                | farms                                      | 29    |
| Customwork and other agricultural services   | farms 42  | 52   | 34                                   | 40   | \$1,000   | farms                                      | 484   |
| \$1,000  | farms 101 | 109  | 91                                   | 96   | Cash wages, salaries, commissions, and tips             | farms                                      | 193   |
| Recreational services  | farms 10  | 15   | 7                                    | 9    | \$1,000   | farms                                      | 2 587 |
| \$1,000  | farms 6   | 8    | 5                                    | 7    | Interest, dividends, or royalties                       | farms                                      | 113   |
| Government farm programs   | farms 73  | 201  | 51                                   | 107  | \$1,000   | farms                                      | 411   |
| \$1,000  | farms 47  | 172  | 41                                   | 140  | Federal Social Security, pensions, retirement pay, etc. | farms                                      | 74    |
| Rent of farmland or from lease or sale of allotments   | farms 48  | (NA) | 29                                   | (NA) | \$1,000   | farms                                      | 293   |
| \$1,000  | farms 94  | (NA) | 80                                   | (NA) | Rent income of nonfarm property                         | farms                                      | 21    |
| Other farm-related sources   | farms 10  | (NA) | 4                                    | (NA) | \$1,000   | farms                                      | 88    |
| \$1,000  | farms 6   | (NA) | 2                                    | (NA) |   |  |       |
| Expenses for farm-related income sources <sup>1</sup>  | farms 51  | (NA) | 36                                   | (NA) |   |  |       |
| \$1,000  | farms 61  | (NA) | 37                                   | (NA) |   |  |       |

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

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms    |        | Farms with sales of \$2,500 and over |       |   | All farms   |       | Farms with sales of \$2,500 and over |       |
|---|--------------|--------|--------------------------------------|-------|---|-------------|-------|--------------------------------------|-------|
|   | 1974         | 1969   | 1974                                 | 1969  |   | 1974        | 1969  | 1974                                 | 1969  |
| Total farm production expenses                | farms 851    | 922    | 452                                  | 424   | Seeds, bulbs, plants, and trees purchased                   | farms 490   | 536   | 292                                  | 290   |
| \$1,000                                       | farms 17 884 | 10 728 | 17 287                               | 9 912 | \$1,000   | farms 907   | 431   | 890                                  | 408   |
| Farms with—                                   |              |        |                                      |       | Commercial fertilizer purchased                             | farms 697   | 811   | 378                                  | 380   |
| \$1 to \$999                                  | 202          | 276    | 16                                   | 51    | \$1,000   | farms 2 165 | 1 187 | 2 061                                | 1 067 |
| \$1,000 to \$1,999                            | 147          | 163    | 32                                   |       | Other agricultural chemicals purchased                      | farms 341   | (NA)  | 222                                  | (NA)  |
| \$2,000 to \$2,999                            | 108          | 111    | 55                                   | 41    | \$1,000   | farms 521   | 269   | 513                                  | 246   |
| \$3,000 to \$4,999                            | 91           | 114    | 59                                   | 79    | \$1,000   | farms (NA)  | 218   | 89                                   | 132   |
| \$5,000 to \$9,999                            | 122          | 107    | 109                                  | 103   | \$1,000   | farms (NA)  | 107   | 103                                  | 99    |
| \$10,000 to \$19,999                          | 65           |        | 65                                   | 52    | Lime  | farms (NA)  | (NA)  |                                      |       |
| \$20,000 to \$39,999                          | 44           |        | 44                                   | 47    | Gasoline and other petroleum fuel and oil for farm business | farms 832   | 888   | 447                                  | 421   |
| \$40,000 to \$59,999                          | 19           | 151    | 19                                   | 51    | \$1,000   | farms 722   | 468   | 665                                  | 403   |
| \$60,000 and over                             | 53           |        | 53                                   |       | farms (NA)  | farms (NA)  | (NA)  | 420                                  | 382   |
| Livestock and poultry purchased               | farms 275    | 373    | 142                                  | 194   | \$1,000   | farms (NA)  | (NA)  | 332                                  | 236   |
| \$1,000                                       | farms 1 260  | 649    | 1 173                                | 571   | farms (NA)  | farms (NA)  | (NA)  | 234                                  | 213   |
| Feed for livestock and poultry purchased      | farms 552    | 583    | 258                                  | 281   | \$1,000   | farms (NA)  | (NA)  | 177                                  | 79    |
| \$1,000                                       | farms 2 858  | 1 568  | 2 701                                | 1 407 | farms (NA)  | farms (NA)  | (NA)  | 62                                   | 106   |
| Commercially mixed formula feeds              | farms 406    | 353    | 211                                  | 202   | \$1,000   | farms (NA)  | (NA)  | 57                                   | 43    |
| \$1,000                                       | farms 2 162  | 1 156  | 2 084                                | 1 049 | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms (NA)  | (NA)  | 447                                  | 417   |
| Feed ingredients                              | farms (NA)   | (NA)   | 76                                   | 84    | \$1,000   | farms (NA)  | (NA)  | 99                                   | 44    |
| \$1,000                                       | farms (NA)   | (NA)   | 168                                  | 97    | Hired farm labor  | farms 261   | 423   | 177                                  | 262   |
| Whole grains                                  | farms (NA)   | (NA)   | 80                                   | 78    | \$1,000   | farms 3 057 | 2 323 | 3 029                                | 2 244 |
| \$1,000                                       | farms (NA)   | (NA)   | 408                                  | 245   | farms (NA)  | farms (NA)  | (NA)  | 47                                   | 67    |
| Hay, green chop, and silage                   | farms (NA)   | (NA)   | 52                                   | 57    | Contract labor  | farms 184   | 317   | 181                                  | 140   |
| \$1,000                                       | farms (NA)   | (NA)   | 41                                   | 17    | \$1,000   | farms 227   | 317   | 152                                  | 197   |
| Animal health costs for livestock and poultry | farms (NA)   | (NA)   | 149                                  | (NA)  | farms (NA)  | farms (NA)  | (NA)  | 225                                  | 153   |
| \$1,000                                       | farms (NA)   | (NA)   | 55                                   | (NA)  | \$1,000   | farms 730   | 746   | 443                                  | 416   |
|   |              |        |                                      |       | \$1,000   | farms 5 976 | 3 514 | 5 794                                | 3 273 |

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

|  | All farms |       | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|-------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969  | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                         |           |       |                                      |        | <b>Selected Machinery &amp; Equip. — Con.</b>            |           |      |                                      |      |
| Estimated market value of all machinery and equipment..... | 780       | 871   | 411                                  | 415    | Grain and bean combines, self-propelled.....             | 74        | 61   | 71                                   | 58   |
| ..... farms.....   | 11 761    | 6 647 | 9 339                                | 5 056  | ..... farms.....   | 95        | 77   | 92                                   | 74   |
| ..... \$1,000.....   | 15 079    | 7 630 | 22 722                               | 12 182 | ..... number.....  | 44        | 55   | 44                                   | 53   |
| Average per farm.....                                      |           |       |                                      |        | mfd in last 5 years, number.....                         |           |      |                                      |      |
| Farms by value group:                                      |           |       |                                      |        | Corn heads for combines.....                             | 38        | 121  | 38                                   | 33   |
| \$1 to \$999.....  | 6         | 106   | 2                                    | 164    | ..... farms.....   | 43        | 130  | 43                                   | 35   |
| \$1,000 to \$4,999.....                                    | 220       | 425   | 64                                   |        | ..... number.....  | 18        | 83   | 18                                   | 27   |
| \$5,000 to \$9,999.....                                    | 247       | 176   | 93                                   |        | mfd in last 5 years, number.....                         |           |      |                                      |      |
| \$10,000 to \$19,999.....                                  | 151       | 74    | 106                                  | 59     | Other cornpickers and picker-shellers.....               | 55        |      | 43                                   | 67   |
| \$20,000 to \$29,999.....                                  | 67        |       | 60                                   | 31     | ..... farms.....   | 56        |      | 43                                   | 67   |
| \$30,000 to \$49,999.....                                  | 49        |       | 46                                   | 31     | ..... number.....  | 11        |      | 7                                    | 36   |
| \$50,000 to \$69,999.....                                  | 19        | 90    | 19                                   |        | mfd in last 5 years, number.....                         |           |      |                                      |      |
| \$70,000 and over.....                                     | 21        |       | 21                                   | 19     | Mower conditioners.....                                  | 97        | (NA) | 62                                   | (NA) |
|  |           |       |                                      |        | ..... farms.....   | 120       | (NA) | 78                                   | (NA) |
|  |           |       |                                      |        | ..... number.....  | 52        | (NA) | 36                                   | (NA) |
|  |           |       |                                      |        | mfd in last 5 years, number.....                         |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                    |           |       |                                      |        | Pickup balers.....                                       | 87        | 75   | 64                                   | 59   |
| Automobiles.....   | 533       | 542   | 288                                  | 273    | ..... farms.....   | 90        | 76   | 65                                   | 60   |
| ..... farms.....   | 724       | 699   | 410                                  | 363    | ..... number.....  | 27        | 45   | 21                                   | 35   |
| ..... number.....  | 442       | 485   | 258                                  | 267    | mfd in last 5 years, number.....                         |           |      |                                      |      |
| mfd in last 5 years, number.....                           | 664       | 677   | 371                                  | 367    | Windrowers, pull and self-propelled.....                 | 53        | (NA) | 38                                   | 33   |
| Motor trucks, including pickups.....                       | 1 051     | 988   | 737                                  | 652    | ..... farms.....   | 55        | (NA) | 40                                   | 34   |
| ..... farms.....   | 430       | 574   | 332                                  | 380    | ..... number.....  | 22        | (NA) | 18                                   | 17   |
| ..... number.....  | 649       | 714   | 355                                  | 358    | mfd in last 5 years, number.....                         |           |      |                                      |      |
| ..... number.....  | 1 062     | 1 081 | 736                                  | 664    | Field forage harvesters, shear bar or flywheel type..... | 36        | (NA) | 31                                   | 28   |
| mfd in last 5 years, number.....                           | 286       | 497   | 247                                  | 325    | ..... farms.....   | 43        | (NA) | 38                                   | 29   |
| Crawler tractors.....                                      | 29        |       | 25                                   | 22     | ..... number.....  | 15        | (NA) | 15                                   | 19   |
| ..... farms.....   | 29        |       | 25                                   | 23     | mfd in last 5 years, number.....                         |           |      |                                      |      |
| ..... number.....  | 4         |       | 4                                    | 8      |  |           |      |                                      |      |

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

|                                       | Inventory       |        |                                      |        | Sales                                |        |                                      |         |                 |
|---------------------------------------|-----------------|--------|--------------------------------------|--------|--------------------------------------|--------|--------------------------------------|---------|-----------------|
|                                       | All farms       |        | Farms with sales of \$2,500 and over |        | All farms                            |        | Farms with sales of \$2,500 and over |         |                 |
|                                       | Farms           | Number | Farms                                | Number | Farms                                | Number | Farms                                | Number  | Dollars (1,000) |
| Any livestock or poultry.....         | 579             | (X)    | 299                                  | (X)    | 547                                  | (X)    | 296                                  | (X)     | 7 001           |
| Any cattle, hogs, or sheep.....       | 545             | (X)    | 282                                  | (X)    | 512                                  | (X)    | 277                                  | (X)     | 2 433           |
| ..... 1969.....                       | 619             | (X)    | 296                                  | (X)    | 583                                  | (X)    | 304                                  | (X)     | (NA)            |
| Cattle and calves.....                | 521             | 30 285 | 266                                  | 25 398 | 480                                  | 11 712 | 259                                  | 10 343  | 1 725           |
| ..... 1969.....                       | 556             | 23 843 | 258                                  | 19 101 | 506                                  | 11 705 | 265                                  | 10 086  | 1 502           |
| Farms with —                          |                 |        |                                      |        |                                      |        |                                      |         |                 |
| 1 to 4.....                           | 34              | 104    | 12                                   | 33     | 137                                  | 336    | 30                                   | 77      | 11              |
| 5 to 9.....                           | 56              | 385    | 3                                    | 21     | 105                                  | 702    | 35                                   | 237     | 39              |
| 10 to 19.....                         | 98              | 1 325  | 30                                   | 411    | 90                                   | 1 221  | 51                                   | 716     | 121             |
| 20 to 49.....                         | 173             | 5 124  | 73                                   | 2 368  | 78                                   | 2 389  | 73                                   | 2 249   | 308             |
| 50 to 99.....                         | 75              | 5 092  | 63                                   | 4 310  | 50                                   | 3 253  | 50                                   | 3 253   | 564             |
| 100 to 199.....                       | 48              | 6 525  | 48                                   | 6 525  | 14                                   | 1 913  | 14                                   | 1 913   | 336             |
| 200 to 499.....                       | 32              | 8 882  | 32                                   | 8 882  | 5                                    | (D)    | 5                                    | (D)     | (D)             |
| 500 and over.....                     | 5               | 2 848  | 5                                    | 2 848  | 1                                    | (D)    | 1                                    | (D)     | (D)             |
| Cows and heifers that had calved..... | 446             | 16 187 | 243                                  | 13 670 | (NA)                                 | (NA)   | (NA)                                 | (NA)    | (NA)            |
| ..... 1969.....                       | 434             | 12 573 | 231                                  | 10 663 | (NA)                                 | (NA)   | (NA)                                 | (NA)    | (NA)            |
| Beef cows.....                        | 407             | 13 672 | 224                                  | 11 292 | (NA)                                 | (NA)   | (NA)                                 | (NA)    | (NA)            |
| ..... 1969.....                       | (NA)            | 9 766  | 206                                  | 8 112  | (NA)                                 | (NA)   | (NA)                                 | (NA)    | (NA)            |
| Milk cows.....                        | 96              | 2 515  | 41                                   | 2 378  | (NA)                                 | (NA)   | (NA)                                 | (NA)    | (NA)            |
| ..... 1969.....                       | 101             | 2 807  | 59                                   | 2 551  | (NA)                                 | (NA)   | (NA)                                 | (NA)    | (NA)            |
| Dairy products sold.....              | (X)             | (X)    | (X)                                  | (X)    | (NA)                                 | (X)    | 22                                   | (X)     | 2 169           |
| ..... 1969.....                       | (X)             | (X)    | (X)                                  | (X)    | (NA)                                 | (X)    | 25                                   | (X)     | 1 447           |
|                                       | Inventory, 1974 |        |                                      |        | Sales, 1974—                         |        |                                      |         |                 |
|                                       | All farms       |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |                                      |         |                 |
|                                       | Farms           | Number | Farms                                | Number | Farms                                | Number | Dollars                              | (1,000) |                 |
| Beef cows.....                        | 407             | 13 672 | 224                                  | 11 292 | Cattle sold.....                     | 208    | 6 127                                | 1 296   |                 |
| Farms with —                          |                 |        |                                      |        | Farms with —                         |        |                                      |         |                 |
| 1 to 4.....                           | 47              | 137    | 7                                    | 18     | 1 to 4.....                          | 53     | 126                                  | 24      |                 |
| 5 to 9.....                           | 56              | 392    | 11                                   | 74     | 5 to 9.....                          | 25     | 166                                  | 33      |                 |
| 10 to 19.....                         | 109             | 1 498  | 45                                   | 616    | 10 to 19.....                        | 50     | 665                                  | 136     |                 |
| 20 to 49.....                         | 116             | 3 433  | 85                                   | 2 564  | 20 to 49.....                        | 39     | 1 210                                | 229     |                 |
| 50 to 99.....                         | 43              | 2 776  | 40                                   | 2 584  | 50 to 99.....                        | 31     | 1 945                                | 442     |                 |
| 100 to 199.....                       | 28              | 3 545  | 28                                   | 3 545  | 100 to 199.....                      | 6      | 844                                  | 198     |                 |
| 200 to 499.....                       | 8               | 1 891  | 8                                    | 1 891  | 200 to 499.....                      | 3      | (D)                                  | (D)     |                 |
| 500 and over.....                     | —               | —      | —                                    | —      | 500 and over.....                    | 1      | (D)                                  | (D)     |                 |
| Milk cows.....                        | 96              | 2 515  | 41                                   | 2 378  | Calves sold.....                     | 178    | 4 216                                | 428     |                 |
| Farms with —                          |                 |        |                                      |        | Farms with —                         |        |                                      |         |                 |
| 1 or 2.....                           | 59              | 88     | 17                                   | 28     | 1 or 2.....                          | 19     | 25                                   | 2       |                 |
| 3 or 4.....                           | 8               | 29     | —                                    | —      | 3 or 4.....                          | 16     | 52                                   | 7       |                 |
| 5 to 9.....                           | 5               | 35     | 2                                    | 12     | 5 to 9.....                          | 28     | 193                                  | 20      |                 |
| 10 to 19.....                         | 5               | 63     | 3                                    | 38     | 10 to 19.....                        | 42     | 523                                  | 56      |                 |
| 20 to 49.....                         | 1               | 28     | 1                                    | 28     | 20 to 49.....                        | 51     | 1 492                                | 140     |                 |
| 50 to 99.....                         | 7               | 567    | 7                                    | 567    | 50 to 99.....                        | 17     | 1 178                                | 107     |                 |
| 100 to 199.....                       | 8               | 975    | 8                                    | 975    | 100 to 199.....                      | 4      | (D)                                  | (D)     |                 |
| 200 to 499.....                       | 3               | 730    | 3                                    | 730    | 200 to 499.....                      | 1      | (D)                                  | (D)     |                 |
| 500 and over.....                     | —               | —      | —                                    | —      | 500 and over.....                    | —      | —                                    | —       |                 |

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

|   | Inventory—<br>Farms with sales of \$2,500 and over |        |  | Sales—<br>Farms with sales of \$2,500 and over |        |                 |
|---|--|--------|--|--|--------|-----------------|
|   | Farms  | Number |  | Farms  | Number | Dollars (1,000) |
| Heifers and heifer calves .....                       | 181  | 5 857  | Cattle fattened on grains and concentrates ..... | 38   | 1 375  | 384             |
| 1969 .....  | 208  | 4 519  | 1969 .....                                       | 30   | 1 539  | (NA)            |
| Beef heifers .....                                    | 160  | 4 590  | Farms with—                                      |  |        |                 |
| Milk heifers .....                                    | 26   | 1 267  | 1 to 9 .....                                     | 16   | 72     | 13              |
| Steers, steer calves, bulls,<br>and bull calves ..... | 200  | 5 871  | 10 to 19 .....                                   | 9  | 123    | 28              |
| 1969 .....  | 232  | 3 919  | 20 to 49 .....                                   | 4  | 94     | 18              |
|   |  |        | 50 to 99 .....                                   | 7  | 481    | 150             |
|   |  |        | 100 to 199 .....                                 | 1  | (D)    | (D)             |
|   |  |        | 200 to 499 .....                                 | —  | —      | (D)             |
|   |  |        | 500 and over .....                               | 1  | (D)    | (D)             |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|                              | Inventory |        |                                      |        | Sales     |        |                                      |        |                 |
|------------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|
|                              | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |                 |
|                              | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number | Dollars (1,000) |
| Hogs and pigs .....          | 118       | 9 404  | 69                                   | 8 686  | 97        | 12 104 | 66                                   | 11 611 | 708             |
| 1969 .....                   | 197       | 14 006 | 105                                  | 11 877 | 175       | 21 434 | 103                                  | 19 548 | (NA)            |
| Farms with—                  |           |        |                                      |        |           |        |                                      |        |                 |
| 1 to 4 .....                 | 30        | 73     | 10                                   | 30     | 9         | 16     | 1                                    | 1      | (Z)             |
| 5 to 9 .....                 | 11        | 68     | 1                                    | 6      | 6         | 43     | 1                                    | 7      | 1               |
| 10 to 24 .....               | 16        | 264    | 4                                    | 55     | 20        | 263    | 7                                    | 78     | 5               |
| 25 to 49 .....               | 16        | 584    | 14                                   | 504    | 13        | 479    | 11                                   | 406    | 20              |
| 50 to 99 .....               | 25        | 1 740  | 20                                   | 1 416  | 23        | 1 332  | 20                                   | 1 148  | 65              |
| 100 to 199 .....             | 9         | 1 226  | 9                                    | 1 226  | 8         | 1 010  | 8                                    | 1 010  | 67              |
| 200 to 499 .....             | 7         | 2 293  | 7                                    | 2 293  | 14        | 4 040  | 14                                   | 4 040  | 223             |
| 500 and over .....           | 4         | 3 156  | 4                                    | 3 156  | 4         | 4 921  | 4                                    | 4 921  | 328             |
| Feeder pigs sold .....       | (X)       | (X)    | (X)                                  | (X)    | 35        | 2 892  | 23                                   | 2 654  | 52              |
| 1969 .....                   | (X)       | (X)    | (X)                                  | (X)    | 41        | 1 931  | 22                                   | 1 460  | (NA)            |
| Sheep and lambs .....        | 4         | 171    | —                                    | —      | 4         | 111    | —                                    | —      | (NA)            |
| 1969 .....                   | 19        | 687    | 10                                   | 449    | 16        | 257    | 7                                    | 179    | (NA)            |
| Sheep and lambs shorn .....  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | —                                    | —      | —               |
| Sheep, lambs, and wool ..... | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | —                                    | (X)    | —               |
| Goats .....                  | (NA)      | (NA)   | 4                                    | 48     | (NA)      | (NA)   | —                                    | —      | —               |
| 1969 .....                   | (NA)      | (NA)   | 10                                   | 182    | (NA)      | (NA)   | 2                                    | 16     | (NA)            |
| Horses and ponies .....      | 129       | 562    | 61                                   | 372    | 22        | 55     | 10                                   | 30     | 9               |
| 1969 .....                   | 167       | 618    | (NA)                                 | (NA)   | 23        | 78     | (NA)                                 | (NA)   | (NA)            |

  

|   | Inventory—<br>Farms with sales of \$2,500 and over |        |  | Inventory |        |                                      |        |
|---|--|--------|--|-----------|--------|--------------------------------------|--------|
|   | Farms  | Number |  | All farms |        | Farms with sales of \$2,500 and over |        |
|   |  |        |  | Farms     | Number | Farms                                | Number |
| Hogs and pigs used or to be used for breeding ..... | 54   | 1 282  | Litters of pigs farrowed between—                  |           |        |                                      |        |
| 1969 .....  | 78   | 1 979  | December 1 of preceding year and November 30 ..... | 84        | 1 291  | 58                                   | 1 191  |
| Other hogs and pigs .....                           | 68   | 7 404  | 1969 .....   | 144       | 2 917  | 87                                   | 2 635  |
| 1969 .....  | 91   | 9 898  | December 1 of preceding year and May 31 .....      | 77        | 718    | 56                                   | 669    |
| Lambs under 1 year old .....                        | —  | —      | 1969 .....   | 130       | 1 461  | 84                                   | 1 310  |
| Ewes 1 year old or older .....                      | —  | —      | 1974 .....   | 73        | 573    | 51                                   | 522    |
| Rams and wethers .....                              | —  | —      | 1969 .....   | 127       | 1 456  | 77                                   | 1 325  |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |         |                                      |         | Sales     |         |                                      |         |
|--|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
|  | All farms |         | Farms with sales of \$2,500 and over |         | All farms |         | Farms with sales of \$2,500 and over |         |
|  | Farms     | Number  | Farms                                | Number  | Farms     | Number  | Farms                                | Number  |
| Any poultry .....                                  | 116       | (X)     | 34                                   | (X)     | 20        | (X)     | 9                                    | (X)     |
| 1969 .....   | (NA)      | (X)     | 44                                   | (X)     | (NA)      | (X)     | 14                                   | (X)     |
| Chickens 3 months old or older .....               | 113       | 151 435 | 31                                   | 149 095 | 18        | 136 518 | 7                                    | 136 152 |
| 1969 .....   | 122       | 104 521 | 39                                   | 97 388  | 16        | 45 160  | 11                                   | 44 136  |
| Hens and pullets of laying age .....               | 106       | 151 027 | 30                                   | 148 996 | 17        | 136 474 | 6                                    | 136 133 |
| 1969 .....   | 115       | 98 791  | 38                                   | 92 642  | 16        | 45 160  | 11                                   | 44 136  |
| Farms with—  |           |         |                                      |         |           |         |                                      |         |
| 1 to 99 .....                                      | 98        | 2 492   | 24                                   | 711     | 10        | 216     | —                                    | —       |
| 100 to 399 .....                                   | 4         | 750     | 2                                    | 500     | 3         | 589     | 2                                    | 464     |
| 400 to 1,599 .....                                 | —         | —       | —                                    | —       | —         | —       | —                                    | —       |
| 1,600 to 3,199 .....                               | —         | —       | —                                    | —       | —         | —       | —                                    | —       |
| 3,200 to 9,999 .....                               | —         | —       | —                                    | —       | 2         | (D)     | 2                                    | (D)     |
| 10,000 to 19,999 .....                             | 2         | (D)     | 2                                    | 24 000  | —         | —       | —                                    | —       |
| 20,000 to 49,999 .....                             | 1         | (D)     | 1                                    | (D)     | 1         | (D)     | 1                                    | (D)     |
| 50,000 to 99,999 .....                             | 1         | (D)     | 1                                    | (D)     | 1         | (D)     | 1                                    | (D)     |
| 100,000 and over .....                             | —         | —       | —                                    | —       | —         | —       | —                                    | —       |
| Broilers and other meat-type chickens .....        | 13        | 64 150  | 4                                    | 64 040  | 2         | (D)     | 2                                    | (D)     |
| 1969 .....   | 3         | 52 002  | 3                                    | 52 002  | 2         | (D)     | 2                                    | (D)     |
| Poultry and poultry products sold, (\$1,000) ..... | (X)       | (X)     | (X)                                  | (X)     | 31        | 2 326   | 13                                   | 2 324   |
| 1969 .....   | (X)       | (X)     | (X)                                  | (X)     | (NA)      | (NA)    | 15                                   | 826     |

**Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued**

|  | Farms with sales of \$2,500 and over |         |       |         |                                    | Farms with sales of \$2,500 and over |        |       |        |
|--|--------------------------------------|---------|-------|---------|------------------------------------|--------------------------------------|--------|-------|--------|
|  | Inventory                            |         | Sales |         |                                    | Inventory                            |        | Sales |        |
|  | Farms                                | Number  | Farms | Number  |                                    | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age..... 1974               | 30                                   | 148 996 | 6     | 136 133 | Turkeys..... 1974                  | 3                                    | 16     | —     | —      |
| ..... 1969   | 38                                   | 92 642  | 11    | 44 136  | ..... 1969                         | 5                                    | 29     | 1     | 5      |
| Hens for table or market egg production..... 1974      | 30                                   | 148 951 | 6     | 136 133 | Turkeys for slaughter..... 1974    | 3                                    | 16     | —     | —      |
| Hens for hatching egg production..... 1974             | 2                                    | 45      | —     | —       | ..... 1969                         | 3                                    | 12     | —     | —      |
| ..... 1969   | —                                    | —       | —     | —       | Heavy breed..... 1974              | 2                                    | 4      | —     | —      |
| Pullets 3 months old or older..... 1974                | 2                                    | 35      | —     | —       | ..... 1969                         | —                                    | —      | —     | —      |
| ..... 1969   | 5                                    | 4 629   | —     | —       | Light breed..... 1974              | —                                    | —      | —     | —      |
| Roosters and male chickens for breeding..... 1974      | 12                                   | 64      | 1     | 19      | ..... 1969                         | 5                                    | 19     | 1     | 5      |
| Pullet chicks and pullets under 3 months old..... 1974 | 1                                    | 25      | —     | —       | Turkey hens for breeding..... 1974 | 4                                    | (X)    | 1     | (X)    |
| ..... 1969   | —                                    | —       | —     | —       | ..... 1969                         | 9                                    | (X)    | —     | (X)    |
|  |                                      |         |       |         | Other poultry..... 1974            | 4                                    | (X)    | 1     | (X)    |
|  |                                      |         |       |         | ..... 1969                         | 9                                    | (X)    | —     | (X)    |

**Table 10. Crops: 1974 and 1969**

|   | All farms |      |        |        |                    |         |                |      |      |      |
|---|-----------|------|--------|--------|--------------------|---------|----------------|------|------|------|
|   | Farms     |      | Acres  |        | Quantity harvested |         | Irrigated land |      |      |      |
|   | 1974      | 1969 | 1974   | 1969   | 1974               | 1969    | 1974           | 1969 | 1974 | 1969 |
| Corn for all purposes.....                      | 289       | 342  | 9 935  | 12 244 | (X)                | (X)     |                |      |      |      |
| Sorghums for all purposes.....                  | 23        | 17   | 468    | 713    | (X)                | (X)     |                |      |      |      |
| Soybeans for beans (bushels).....               | 145       | 118  | 27 723 | 22 784 | 769 510            | 504 801 |                |      |      |      |
| Peanuts for nuts (pounds).....                  | 6         | 3    | 45     | 17     | 19 560             | 3 150   |                |      |      |      |
| Wheat (bushels).....                            | 14        | 21   | 1 331  | 1 610  | 21 404             | 38 581  |                |      |      |      |
| Other small grains for grain.....               | 3         | 5    | 106    | 63     | (X)                | (X)     |                |      |      |      |
| Cotton (bales).....                             | 1         | 33   | 12     | 1 090  | 9                  | 648     |                |      |      |      |
| Tobacco (pounds).....                           | —         | —    | —      | —      | —                  | —       |                |      |      |      |
| Irish potatoes (hundredweight).....             | 15        | (NA) | 1 808  | (NA)   | 168 430            | (NA)    |                |      |      |      |
| Sweetpotatoes (bushels).....                    | 6         | (NA) | 2      | (NA)   | 307                | (NA)    |                |      |      |      |
| Hay crops (tons, dry).....                      | 208       | 182  | 4 954  | 3 497  | 9 707              | 6 276   |                |      |      |      |
| Vegetables, sweet corn, or melons for sale..... | 82        | 101  | 913    | 1 427  | (X)                | (X)     |                |      |      |      |
| Land in orchards.....                           | 186       | 276  | 4 845  | 7 621  | (X)                | (X)     |                |      |      |      |
| Berries for sale.....                           | 2         | 2    | (Z)    | 1      | (X)                | (X)     |                |      |      |      |
| Other crops.....                                | 95        | (NA) | 903    | 1 259  | (X)                | (X)     |                |      |      |      |

  

|  | Farms with sales of \$2,500 and over |      |       |       |                    |         |                |      |      |      |
|--|--------------------------------------|------|-------|-------|--------------------|---------|----------------|------|------|------|
|  | Farms                                |      | Acres |       | Quantity harvested |         | Irrigated land |      |      |      |
|  | 1974                                 | 1969 | 1974  | 1969  | 1974               | 1969    | 1974           | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels).....            | 163                                  | 172  | 7 328 | 8 253 | 476 799            | 350 804 | 2              | —    | 10   | —    |
| Corn for silage or green chop (tons, green)..... | 24                                   | 28   | 1 572 | 2 086 | 19 486             | 24 535  | —              | —    | —    | —    |
| Corn for dry fodder, hogged or grazed.....       | 7                                    | 11   | 145   | 301   | (X)                | (X)     | —              | —    | —    | —    |
| Sorghums for grain (bushels).....                | 7                                    | 6    | 115   | 480   | 1 579              | 13 392  | —              | —    | —    | —    |
| Sorghums for silage, fodder, hay, etc.....       | 11                                   | (NA) | 254   | 169   | (X)                | (X)     | —              | (NA) | —    | —    |
| Alfalfa hay (tons, dry).....                     | 4                                    | 2    | 68    | 56    | 130                | 116     | —              | —    | —    | —    |

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

|  |       |        |          | Irrigated land |       | Commercial fertilizer used |        |       |       |        |      |
|--|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
|  | Farms | Acres  | Quantity | Farms          | Acres | Total                      |        | Dry   |       | Liquid |      |
|  |       |        |          |                |       | Farms                      | Acres  | Farms | Tons  | Farms  | Tons |
| Cropland used only for pasture..... 1974             | 204   | 15 684 | (X)      | —              | —     | 98                         | 7 060  | 96    | 1 281 | 12     | 94   |
| ..... 1969   | 200   | 17 661 | (X)      | —              | —     | 129                        | 9 559  | 124   | 2 137 | 22     | 279  |
| Improved pasture..... 1974                           | 79    | 7 741  | (X)      | —              | —     | 43                         | 5 198  | 40    | 679   | 10     | 125  |
| ..... 1969   | 63    | 5 300  | (X)      | —              | —     | 41                         | 3 528  | 37    | 609   | 12     | 66   |
| Corn for all purposes..... 1974                      | 175   | 9 045  | (X)      | 2              | 10    | 143                        | 7 867  | 143   | 1 892 | 59     | 596  |
| ..... 1969   | 186   | 10 640 | (X)      | —              | —     | 150                        | 8 808  | 150   | 2 064 | 60     | 433  |
| Sorghums for all purposes..... 1974                  | 14    | 369    | (X)      | —              | —     | 9                          | 229    | 9     | 48    | 1      | 3    |
| ..... 1969   | 11    | 649    | (X)      | —              | —     | 9                          | 484    | 9     | 142   | 1      | 22   |
| Wheat (bushels)..... 1974                            | 13    | 1 314  | 20 564   | —              | —     | 13                         | 1 314  | 13    | 271   | 4      | 41   |
| ..... 1969   | 19    | 1 590  | 37 735   | —              | —     | 18                         | 1 540  | (NA)  | 289   | (NA)   | 9    |
| Oats (bushels)..... 1974                             | 3     | 106    | 2 170    | —              | —     | 3                          | 106    | 3     | 9     | 2      | 2    |
| ..... 1969   | 3     | 53     | 2 214    | —              | —     | 3                          | 53     | (NA)  | 11    | (NA)   | 3    |
| Barley (bushels)..... 1974                           | —     | —      | —        | —              | —     | —                          | —      | —     | —     | —      | —    |
| ..... 1969   | —     | —      | —        | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Rye (bushels)..... 1974                              | —     | —      | —        | —              | —     | —                          | —      | —     | —     | —      | —    |
| ..... 1969   | —     | —      | —        | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Other small grains for grain..... 1974               | —     | —      | (X)      | —              | —     | —                          | —      | —     | —     | —      | —    |
| Soybeans for beans (bushels)..... 1974               | 139   | 27 663 | 768 627  | —              | —     | 99                         | 22 918 | 99    | 4 694 | 1      | 6    |
| ..... 1969   | 98    | 22 509 | 498 143  | —              | —     | 81                         | 19 211 | (NA)  | 3 791 | (NA)   | 105  |
| Peanuts for nuts (pounds)..... 1974                  | —     | —      | —        | —              | —     | —                          | —      | —     | —     | —      | —    |
| ..... 1969   | 1     | 1      | 450      | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Hay crops (tons, dry)..... 1974                      | 141   | 4 161  | 8 642    | —              | —     | 69                         | 2 020  | 67    | 518   | 9      | 55   |
| ..... 1969   | 98    | 2 768  | 5 166    | —              | —     | 55                         | 1 382  | 54    | 333   | 9      | 33   |
| Field seed crops..... 1974                           | 2     | 30     | (X)      | —              | —     | 2                          | 30     | 2     | 6     | —      | —    |
| ..... 1969   | 3     | 68     | (X)      | —              | —     | 1                          | 10     | 1     | 7     | —      | —    |
| Cotton (bales)..... 1974                             | —     | —      | —        | —              | —     | —                          | —      | —     | —     | —      | —    |
| ..... 1969   | 23    | 1 011  | 607      | —              | —     | 23                         | 907    | (NA)  | 245   | (NA)   | 3    |
| Tobacco (pounds)..... 1974                           | —     | —      | —        | —              | —     | —                          | —      | —     | —     | —      | —    |
| ..... 1969   | —     | —      | —        | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Irish potatoes (hundredweight)..... 1974             | 11    | 1 807  | 168 360  | 1              | 100   | 9                          | 1 806  | 9     | 1 410 | —      | —    |
| ..... 1969   | 10    | 1 417  | 152 066  | 1              | 120   | 9                          | 1 418  | (NA)  | 1 505 | (NA)   | 18   |
| Vegetables, sweet corn, or melons for sale..... 1974 | 45    | 820    | (X)      | 2              | 10    | 27                         | 616    | 27    | 359   | —      | —    |
| ..... 1969   | 64    | 1 200  | (X)      | 4              | 28    | 56                         | 1 070  | 56    | 619   | —      | —    |
| Land in orchards..... 1974                           | 123   | 4 490  | (X)      | 2              | 40    | 62                         | 1 725  | 62    | 550   | 3      | 9    |
| ..... 1969   | 159   | 6 729  | (X)      | 2              | 16    | 97                         | 3 748  | 97    | 939   | 6      | 16   |

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

|                                       | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                       |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|                                       |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale .....                | —     | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969 .....                            | —     | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products ..... | 63    | 823   | (X)      | 33             | 615   | 45                         | 734   | 45    | 611  | 6      | 3    |
| 1969 .....                            | 56    | 1 098 | (X)      | 25             | 711   | 42                         | 944   | 40    | 695  | 8      | 32   |
| Other crops .....                     | 1     | 2     | (X)      | —              | —     | 1                          | 2     | 1     | 1    | —      | —    |

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

|   | 1974    |        | 1969   |       |  | 1974  |       | 1969  |       |
|---|---------|--------|--------|-------|--|-------|-------|-------|-------|
|   | Farms   | Acres  | Farms  | Acres |  | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime ..... | 392     |        | 388    |       | Sprays, dusts, granules, fumigants, etc. to control— |       |       |       |       |
| lime .....  | \$1,000 | 2 574  | 1 313  |       | Diseases in crops and orchards .....                 | 32    |       | 32    |       |
| Commercial fertilizer .....                               | farms   | 380    | 342    |       | acres on which used .....                            | 2 674 |       | 2 485 |       |
| acres on which used .....                                 | farms   | 51 639 | 52 750 |       | Weeds or grass in crops .....                        | 59    |       | 25    |       |
| tons .....  | tons    | 13 263 | 14 419 |       | acres on which used .....                            | 59    |       | 34    |       |
| \$1,000 .....   | \$1,000 | 2 061  | 1 067  |       | Weeds or brush in pasture .....                      | 103   |       | 17    |       |
| Lime .....  | farms   | 89     | 132    |       | acres on which used .....                            | 7     |       | 5     |       |
| acres on which used .....                                 | acres   | 11 242 | 13 466 |       | Weeds on all other land .....                        | 797   |       | 167   |       |
| tons .....  | tons    | 9 581  | 11 712 |       | acres on which used .....                            | 4     |       | 1     |       |
| \$1,000 .....   | \$1,000 | 103    | 99     |       | acres on which used .....                            | 11    |       | (NA)  |       |
| Sprays, dusts, granules, fumigants, etc. to control—      |         |        |        |       | acres on which used .....                            | 74    |       | (NA)  |       |
| Insects on hay crops .....                                | farms   | 4      | 3      |       | acres on which used .....                            | (2)   |       | (NA)  |       |
| acres on which used .....                                 | acres   | 59     | 72     |       | Chemicals for defoliation or for growth control      |       |       |       |       |
| \$1,000 .....   | \$1,000 | (Z)    | (Z)    |       | of crops or thinning of fruit .....                  | 6     |       | 3     |       |
| Insects on other crops .....                              | farms   | 116    | 118    |       | acres on which used .....                            | 159   |       | 239   |       |
| acres on which used .....                                 | acres   | 23 676 | 21 387 |       | acres on which used .....                            | 1     |       | 1     |       |
| \$1,000 .....   | \$1,000 | 203    | 90     |       | Insect control on livestock and poultry .....        | 19    |       | 56    |       |
| Nematodes in crops .....                                  | farms   | 8      | 14     |       | acres on which used .....                            | 4     |       | 3     |       |
| acres on which used .....                                 | acres   | 1 306  | 210    |       | Other chemicals (see text) .....                     | 51    |       | (NA)  |       |
| \$1,000 .....   | \$1,000 | 17     | 3      |       | acres on which used .....                            | 19    |       | (NA)  |       |

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

|  | 1974      |       | 1969  |       |   | 1974  |       | 1969   |       |
|--|-----------|-------|-------|-------|---|-------|-------|--------|-------|
|  | Farms     | Acres | Farms | Acres |   | Farms | Acres | Farms  | Acres |
| Farms irrigated in census year .....                 | 38        |       | 31    |       | Land irrigated by— Continued                    |       |       |        |       |
| Proportion of farms .....                            | 8.4       |       | 7.3   |       | Self-propelled sprinkler systems .....          | 6     |       | (NA)   |       |
| Total land irrigated .....                           | acres     | 773   | 885   |       | acres   | 32    |       | (NA)   |       |
| Average per farm .....                               | acres     | 20.3  | 28.5  |       | Other sprinkler systems .....                   | 31    |       | (NA)   |       |
| Cropland irrigated .....                             | farms     | 38    | 31    |       | acres   | 641   |       | (NA)   |       |
| acres  | acres     | 773   | 885   |       | Land in irrigated farms .....                   | 5 433 |       | 3 418  |       |
| Harvested cropland irrigated .....                   | farms     | 38    | 31    |       | Cropland .....                                  | 3 102 |       | 2 230  |       |
| acres  | acres     | 773   | 884   |       | Harvested cropland .....                        | 2 173 |       | 1 666  |       |
| Cropland pasture irrigated .....                     | farms     | —     | —     |       | Farms not irrigated in 1974 but irrigated       |       |       |        |       |
| acres  | acres     | —     | —     |       | between 1970 and 1973 .....                     | —     |       | (X)    |       |
| Other cropland irrigated .....                       | farms     | —     | (NA)  |       | acres irrigated in most recent year .....       | —     |       | (X)    |       |
| acres  | acres     | —     | —     |       | Farms with artificial drainage .....            | 16    |       | 32     |       |
| Pasture irrigated, other than cropland pasture ..... | farms     | —     | —     |       | Proportion of farms .....                       | 3.5   |       | 7.5    |       |
| acres  | acres     | —     | —     |       | Land in farms with drainage .....               | 8 520 |       | 14 366 |       |
| Estimated quantity of irrigation water applied ..... | acre-feet | 486   | 921   |       | Land drained .....                              | 921   |       | 2 778  |       |
| Average per acre irrigated .....                     | acre-feet | 0.6   | 1.0   |       | Average per farm .....                          | 57.6  |       | 86.8   |       |
| Land irrigated by—                                   |           |       |       |       | Artificial ponds, pits, reservoirs, and earthen |       |       |        |       |
| Furrows or ditches .....                             | farms     | 1     | (NA)  |       | tanks .....                                     | 71    |       | (NA)   |       |
| acres  | acres     | 100   | (NA)  |       | number  | 154   |       | (NA)   |       |
|  |           |       |       |       | acres   | 326   |       | (NA)   |       |

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

|  | Farms | Total operator debt |       | Secured by real estate |       | Not secured by real estate |       |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
|  |       | \$1,000             | Farms | \$1,000                | Farms | \$1,000                    | Farms |
| Farms with debt owed by farm operator (see text) ..... | —     | 5 834               | 161   | 122                    | 101   | 2 077                      |       |
| Farms by size of debt owed:                            |       |                     |       |                        |       |                            |       |
| Under \$5,000 .....                                    | 28    |                     | 11    |                        | 44    |                            |       |
| \$5,000 to \$9,999 .....                               | 30    |                     | 32    |                        | 16    |                            |       |
| \$10,000 to \$29,999 .....                             | 36    |                     | 25    |                        | 23    |                            |       |
| \$30,000 to \$49,999 .....                             | 28    |                     | 31    |                        | 8     |                            |       |
| \$50,000 and over .....                                | 39    |                     | 23    |                        | 10    |                            |       |

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

|  | Farms |      | Workers |       | Dollars (1,000) |       |       | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|-------|-----------------|-------|-------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969  | 1974            | 1969  |       | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| 150 days or more .....   | 66    | 103  | 523     | 601   | 2 387           |       | 177   | 66                               | 68               | 110            |                   |
| 25 to 149 days .....   | 68    |      | 526     |       | 502             |       | 3 029 | 2 387                            | 502              | 140            |                   |
| Less than 25 days .....  | 110   | 213  | 1 374   | 1 168 | 140             | 2 244 | 2 423 | 523                              | 526              | 1 374          |                   |
| Total contract labor .....   | 47    | 67   | (NA)    | (NA)  | 181             | 140   |       |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ..... | 14    | (NA) | 138     | (NA)  | 154             | (NA)  |       |                                  |                  |                |                   |
| Farms with—  |       |      |         |       |                 |       |       |                                  |                  |                |                   |
| 1 worker .....   | 50    |      | 31      |       | 27              | 27    |       |                                  |                  |                |                   |
| 2 workers .....  | 27    |      | 12      |       | 14              | 16    |       |                                  |                  |                |                   |
| 3 or 4 workers .....   | 36    |      | 8       |       | 15              | 23    |       |                                  |                  |                |                   |
| 5 to 9 workers .....   | 27    |      | 6       |       | 3               | 22    |       |                                  |                  |                |                   |
| 10 workers and over .....  | 37    |      | 9       |       | 9               | 22    |       |                                  |                  |                |                   |