

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**[illegible]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.....    | 1 013     | 1 115   | 567                                  | 576     | Farms by type of organization—Con.                                        |           |      |                                      |        |
| Land in farms..... acres.....          | 288 717   | 286 650 | 227 416                              | 213 188 | Partnership..... number.....                                              | (NA)      | (NA) | 43                                   | 56     |
| Harvested cropland..... acres.....     | 79 243    | 78 045  | 75 982                               | 73 092  | Land in farms..... acres.....                                             | (NA)      | (NA) | 26 596                               | 32 057 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation..... number.....                                              | (NA)      | (NA) | 8                                    | 9      |
| Full owners..... number.....           | 686       | 766     | 323                                  | 302     | Land in farms..... acres.....                                             | (NA)      | (NA) | (D)                                  | 2 833  |
| Land in farms..... acres.....          | 141 572   | 134 309 | 94 678                               | 77 606  | Other..... number.....                                                    | (NA)      | (NA) | 2                                    | 2      |
| Harvested cropland..... acres.....     | 18 117    | 15 596  | 15 849                               | 12 069  | ..... acres.....                                                          | (NA)      | (NA) | (D)                                  | 1 403  |
| Part owners..... number.....           | 252       | 270     | 196                                  | 216     | Farm operators by age group: <sup>2</sup>                                 |           |      |                                      |        |
| Land in farms..... acres.....          | 123 949   | 128 948 | 112 162                              | 115 208 | Under 25 years.....                                                       | 16        | 16   | 9                                    | 10     |
| Harvested cropland..... acres.....     | 47 153    | 50 568  | 46 395                               | 49 477  | 25 to 34 years.....                                                       | 118       | 122  | 71                                   | 80     |
| Tenants..... number.....               | 75        | 79      | 48                                   | 58      | 35 to 44 years.....                                                       | 161       | 197  | 95                                   | 93     |
| Land in farms..... acres.....          | 23 196    | 23 393  | 20 576                               | 20 374  | 45 to 54 years.....                                                       | 266       | 298  | 140                                  | 170    |
| Harvested cropland..... acres.....     | 13 973    | 11 881  | 13 738                               | 11 546  | 55 to 64 years.....                                                       | 266       | 315  | 159                                  | 173    |
| Percent of tenancy.....                | 7.4       | 7.0     | 8.5                                  | 10.0    | 65 years and over.....                                                    | 175       | 167  | 83                                   | 50     |
| Black and other races, see text—       |           |         |                                      |         | Average age.....                                                          | 51.8      | 51.1 | 51.1                                 | 49.4   |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | Farm operators by place of residence: <sup>2</sup>                        |           |      |                                      |        |
| All farm operators..... number.....    | 3         | —       | 1                                    | —       | On farm operated.....                                                     | 631       | 769  | 342                                  | 392    |
| Land in farms..... acres.....          | 401       | —       | —                                    | —       | On another farm.....                                                      | 25        | —    | 13                                   | —      |
| Harvested cropland..... acres.....     | —         | —       | —                                    | —       | In a rural area, not on a farm.....                                       | 42        | 193  | 20                                   | 116    |
| Full owners..... number.....           | 3         | —       | 1                                    | —       | In a city, town, or urban area.....                                       | 90        | —    | 66                                   | —      |
| Land in farms..... acres.....          | 401       | —       | —                                    | —       | Farm operators reporting days of work off farm: <sup>2</sup>              |           |      |                                      |        |
| Harvested cropland..... acres.....     | —         | —       | —                                    | —       | None.....                                                                 | 320       | (NA) | 204                                  | (NA)   |
| Part owners..... number.....           | —         | —       | —                                    | —       | 1 to 49 days.....                                                         | 39        | 98   | 18                                   | 65     |
| Land in farms..... acres.....          | —         | —       | —                                    | —       | 50 to 99 days.....                                                        | 32        | 53   | 11                                   | 28     |
| Harvested cropland..... acres.....     | —         | —       | —                                    | —       | 100 to 149 days.....                                                      | 41        | —    | —                                    | —      |
| Tenants..... number.....               | —         | —       | —                                    | —       | 150 to 199 days.....                                                      | 54        | 99   | 25                                   | 33     |
| Land in farms..... acres.....          | —         | —       | —                                    | —       | 200 days and over.....                                                    | 314       | 403  | 116                                  | 136    |
| Harvested cropland..... acres.....     | —         | —       | —                                    | —       | Farm operators by principal occupation: <sup>2</sup>                      |           |      |                                      |        |
| Percent of tenancy.....                | —         | —       | —                                    | —       | Farming.....                                                              | 547       | (NA) | 394                                  | (NA)   |
| Farms by type of organization:         |           |         |                                      |         | Other.....                                                                | 455       | (NA) | 163                                  | (NA)   |
| Individual or family..... number.....  | (NA)      | (NA)    | 514                                  | 509     | Farm operators reporting utilization of futures market <sup>1</sup> ..... | (NA)      | (NA) | 30                                   | (NA)   |
| Land in farms..... acres.....          | (NA)      | (NA)    | 194 496                              | 176 895 | Farm operators reporting agricultural contracts.....                      | (NA)      | (NA) | 98                                   | (NA)   |

<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:                   |           |        |                                      |        | Specified products sold:               |                                      |       |
| \$100,000 and over                         | 61        |        | 60                                   |        | Crops                                  | 260                                  | (NA)  |
| \$40,000 to \$99,999                       | 93        | 66     | 93                                   | 66     | forms                                  |                                      |       |
| \$20,000 to \$39,999                       | 85        | 95     | 85                                   | 95     | \$1,000                                | 9 027                                | 3 447 |
|                                            |           |        |                                      |        | forms                                  |                                      |       |
| \$10,000 to \$19,999                       | 71        | 113    | 71                                   | 113    | \$1,000                                | 8 534                                | 2 995 |
| \$5,000 to \$9,999                         | 96        | 129    | 96                                   | 129    | forms                                  |                                      |       |
| \$2,500 to \$4,999                         | 152       | 162    | 152                                  | 161    | \$1,000                                |                                      |       |
| Under \$2,500 (see text)                   | 455       | 550    | 10                                   | 12     | Cotton and cottonseed                  | 8                                    | 76    |
| \$2,000 to \$2,499                         | 62        | 62     | (X)                                  | (X)    | forms                                  | 85                                   | 295   |
| \$1,500 to \$1,999                         | 81        | 85     | (X)                                  | (X)    | \$1,000                                | 77                                   | 90    |
| \$1,000 to \$1,499                         | 91        | 98     | (X)                                  | (X)    | Field seeds, hay, forage, and silage   | 312                                  | 126   |
| Under \$1,000 (see text)                   | 221       | 305    | (X)                                  | (X)    | forms                                  | 4                                    | 5     |
|                                            |           |        |                                      |        | \$1,000                                | 5                                    | 4     |
| Market value of agricultural products sold |           |        |                                      |        | Vegetables, sweet corn, and melons     | 3                                    | 3     |
| \$1,000                                    | 29 792    | 13 308 | 29 166                               | 12 735 | forms                                  | 13                                   | 2     |
| Average per farm                           | 29 410    | 11 935 | 51 439                               | 22 108 | \$1,000                                | 4                                    | 16    |
|                                            |           |        |                                      |        | forms                                  | 79                                   | 25    |
| Crops, including hay                       | 313       | 448    | 260                                  | (NA)   | Livestock, poultry, and their products | 483                                  | 470   |
| \$1,000                                    | 9 069     | 3 528  | 9 027                                | 3 447  | forms                                  | 20 044                               | 9 241 |
| Nursery and greenhouse products            |           |        |                                      |        | \$1,000                                | 105                                  | 122   |
| forms                                      |           |        |                                      |        | forms                                  | 16 154                               | 6 570 |
| \$1,000                                    |           |        |                                      |        | \$1,000                                | 11                                   | 32    |
| Forest products                            | 78        | 81     | 40                                   | 57     | Dairy products                         | 221                                  | 311   |
| \$1,000                                    | 113       | 50     | 94                                   | 46     | forms                                  | 447                                  | (NA)  |
|                                            |           |        |                                      |        | \$1,000                                | 2 745                                | 1 949 |
| Livestock, poultry, and their products     | 885       | 895    | 483                                  | 470    | Hogs and pigs                          | 855                                  | 411   |
| \$1,000                                    | 20 610    | 9 730  | 20 044                               | 9 241  | forms                                  | 2                                    |       |
|                                            |           |        |                                      |        | \$1,000                                | (2)                                  |       |
| Poultry and poultry products               | 118       | (NA)   | 105                                  | 122    | Sheep, lambs, and wool                 |                                      |       |
| \$1,000                                    | 16 155    | (NA)   | 16 154                               | 6 570  | forms                                  |                                      |       |
|                                            |           |        |                                      |        | \$1,000                                |                                      |       |
|                                            |           |        |                                      |        | Other livestock and livestock products | 19                                   |       |
|                                            |           |        |                                      |        | forms                                  | 70                                   |       |
|                                            |           |        |                                      |        | \$1,000                                |                                      |       |

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> | 442       | (NA) | 121                                  | (NA) | Total family income from off-farm sources <sup>2</sup>  | 309                                        |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>                                                                          | 169       | (NA) | 106                                  | (NA) | forms                                                   |                                            |      |
| Customwork and other agricultural services                                                                                                       | 51        | 91   | 41                                   | 77   | \$1,000                                                 | 3 041                                      |      |
| \$1,000                                                                                                                                          | 109       | 358  | 104                                  | 345  | Nonfarm business, excluding farm related                | 64                                         |      |
| forms                                                                                                                                            |           |      |                                      |      | forms                                                   |                                            |      |
| \$1,000                                                                                                                                          |           |      |                                      |      | \$1,000                                                 | 657                                        |      |
| Recreational services                                                                                                                            | 1         | 5    |                                      | 5    | Cash wages, salaries, commissions, and tips             | 189                                        |      |
| \$1,000                                                                                                                                          | (Z)       | 6    |                                      | 6    | forms                                                   |                                            |      |
| Government farm programs                                                                                                                         | 109       | 350  | 66                                   | 222  | \$1,000                                                 | 1 752                                      |      |
| \$1,000                                                                                                                                          | 47        | 347  | 34                                   | 306  | Interest, dividends, or royalties                       | 86                                         |      |
| Rent of farmland or from lease or sale of allotments                                                                                             | 32        | (NA) | 20                                   | (NA) | forms                                                   |                                            |      |
| \$1,000                                                                                                                                          | 195       | (NA) | 176                                  | (NA) | \$1,000                                                 | 343                                        |      |
| Other farm-related sources                                                                                                                       | 17        | (NA) | 13                                   | (NA) | Federal Social Security, pensions, retirement pay, etc. | 70                                         |      |
| \$1,000                                                                                                                                          | 11        | (NA) | 10                                   | (NA) | forms                                                   |                                            |      |
| Expenses for farm-related income sources <sup>1</sup>                                                                                            | 50        | (NA) | 35                                   | (NA) | \$1,000                                                 | 227                                        |      |
| \$1,000                                                                                                                                          | 83        | (NA) | 73                                   | (NA) | Rent income of nonfarm property                         | 20                                         |      |
|                                                                                                                                                  |           |      |                                      |      | forms                                                   |                                            |      |
|                                                                                                                                                  |           |      |                                      |      | \$1,000                                                 | 62                                         |      |

<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                | 1 003     | 1 115  | 567                                  | 576    | Seeds, bulbs, plants, and trees purchased                   | 341       | 447   | 229                                  | 261   |
| \$1,000                                       | 21 966    | 11 140 | 21 043                               | 10 419 | forms                                                       |           |       |                                      |       |
| Farms with—                                   |           |        |                                      |        | \$1,000                                                     | 337       | 187   | 326                                  | 172   |
| \$1 to \$999                                  | 166       | 317    | 6                                    | 68     | Commercial fertilizer purchased                             | 497       | 591   | 313                                  | 358   |
| \$1,000 to \$1,999                            | 181       | 223    | 29                                   |        | forms                                                       |           |       |                                      |       |
| \$2,000 to \$2,999                            | 111       | 106    | 51                                   | 67     | \$1,000                                                     | 641       | 306   | 575                                  | 259   |
| \$3,000 to \$4,999                            | 146       | 133    | 101                                  | 113    | Other agricultural chemicals                                | 269       | (NA)  | 189                                  | (NA)  |
| \$5,000 to \$9,999                            | 122       | 119    | 104                                  | 112    | forms                                                       |           |       |                                      |       |
| \$10,000 to \$19,999                          | 92        |        | 92                                   | 91     | \$1,000                                                     | 276       | 137   | 268                                  | 124   |
| \$20,000 to \$39,999                          | 76        |        | 76                                   | 64     | forms                                                       | (NA)      | 176   | 47                                   | 102   |
| \$40,000 to \$59,999                          | 38        | 217    | 38                                   |        | \$1,000                                                     | (NA)      | 33    | 19                                   | 24    |
| \$60,000 and over                             | 71        |        | 70                                   | 61     | Gasoline and other petroleum fuel and oil for farm business | 970       | 1 079 | 551                                  | 568   |
| Livestock and poultry purchased               | 378       | 482    | 248                                  | 294    | forms                                                       |           |       |                                      |       |
| \$1,000                                       | 5 555     | 2 109  | 5 445                                | 1 999  | \$1,000                                                     | 860       | 599   | 776                                  | 525   |
| Feed for livestock and poultry purchased      | 830       | 832    | 447                                  | 435    | forms                                                       | (NA)      | (NA)  | 500                                  | 535   |
| \$1,000                                       | 8 683     | 4 288  | 8 342                                | 4 123  | \$1,000                                                     | (NA)      | (NA)  | 328                                  | 222   |
| Commercially mixed formula feeds              | 579       | 502    | 369                                  | 350    | Diesel oil                                                  | (NA)      | (NA)  | 267                                  | 264   |
| \$1,000                                       | 7 615     | 3 904  | 7 517                                | 3 863  | forms                                                       |           |       |                                      |       |
| \$1,000                                       | (NA)      | (NA)   | 198                                  | 113    | \$1,000                                                     | (NA)      | (NA)  | 262                                  | 164   |
| \$1,000                                       | (NA)      | (NA)   | 273                                  | 92     | LP gas, butane, and propane                                 | (NA)      | (NA)  | 136                                  | 178   |
| \$1,000                                       | (NA)      | (NA)   | 168                                  | 96     | forms                                                       |           |       |                                      |       |
| \$1,000                                       | (NA)      | (NA)   | 469                                  | 102    | \$1,000                                                     | (NA)      | (NA)  | 76                                   | 56    |
| \$1,000                                       | (NA)      | (NA)   | 80                                   | 96     | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)  | 551                                  | 568   |
| \$1,000                                       | (NA)      | (NA)   | 84                                   | 67     | forms                                                       |           |       |                                      |       |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 307                                  | (NA)   | \$1,000                                                     | (NA)      | (NA)  | 110                                  | 84    |
| \$1,000                                       | (NA)      | (NA)   | 124                                  | (NA)   | Hired farm labor                                            | 322       | 509   | 234                                  | 350   |
|                                               |           |        |                                      |        | forms                                                       |           |       |                                      |       |
|                                               |           |        |                                      |        | \$1,000                                                     | 950       | 846   | 883                                  | 758   |
|                                               |           |        |                                      |        | forms                                                       |           |       |                                      |       |
|                                               |           |        |                                      |        | \$1,000                                                     | 46        | 430   | 35                                   | 51    |
|                                               |           |        |                                      |        | Contract labor                                              | 42        | 253   | 39                                   | 45    |
|                                               |           |        |                                      |        | forms                                                       |           |       |                                      |       |
|                                               |           |        |                                      |        | \$1,000                                                     | 259       | 177   | 243                                  |       |
|                                               |           |        |                                      |        | Machine hire and customwork                                 | 198       | 176   | 178                                  |       |
|                                               |           |        |                                      |        | forms                                                       |           |       |                                      |       |
|                                               |           |        |                                      |        | \$1,000                                                     | 886       | 899   | 564                                  | 574   |
|                                               |           |        |                                      |        | All other production expenses                               | 4 425     | 2 415 | 4 088                                | 2 237 |
|                                               |           |        |                                      |        | forms                                                       |           |       |                                      |       |
|                                               |           |        |                                      |        | \$1,000                                                     |           |       |                                      |       |

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 |
| All Machinery and Equipment                                             |           |       |                                      |        |                                                                       |           |      |                                      |      |
| Estimated market value of all machinery and equipment ----- farms ..... | 922       | 1 058 | 522                                  | 557    | Grain and bean combines, self-propelled ----- farms .....             | 113       | 151  | 109                                  | 135  |
| \$1,000 -----                                                           | 13 541    | 7 222 | 10 784                               | 5 813  | ----- number .....                                                    | 137       | 180  | 132                                  | 164  |
| Average per farm ----- dollars .....                                    | 14 687    | 6 826 | 20 660                               | 10 436 | mfd in last 5 years, number .....                                     | 42        | 115  | 42                                   | 107  |
| Farms by value group:                                                   |           |       |                                      |        | Corn heads for combines ----- farms .....                             | 4         | 35   | 4                                    | 15   |
| \$1 to \$999 -----                                                      | 18        | 136   | 8                                    | 244    | ----- number .....                                                    | 4         | 36   | 4                                    | 15   |
| \$1,000 to \$4,999 -----                                                | 268       | 567   | 110                                  | 121    | mfd in last 5 years, number .....                                     | -         | 8    | -                                    | 5    |
| \$5,000 to \$9,999 -----                                                | 282       | 141   | 124                                  | 106    | Other cornpickers and picker-shellers ----- farms .....               | 6         | 5    | 5                                    | 19   |
| \$10,000 to \$19,999 -----                                              | 165       | 122   | 97                                   | 53     | ----- number .....                                                    | 11        | 10   | 19                                   | 19   |
| \$20,000 to \$29,999 -----                                              | 64        | 75    | 62                                   | 16     | mfd in last 5 years, number .....                                     | 1         | 1    | 2                                    | 2    |
| \$30,000 to \$49,999 -----                                              | 75        | 92    | 74                                   | 17     | Mower conditioners ----- farms .....                                  | 116       | (NA) | 85                                   | (NA) |
| \$50,000 to \$69,999 -----                                              | 24        | 23    | 24                                   | 88     | ----- number .....                                                    | 121       | (NA) | 88                                   | (NA) |
| \$70,000 and over -----                                                 | 26        | 17    | 23                                   | 42     | mfd in last 5 years, number .....                                     | 48        | (NA) | 42                                   | (NA) |
| Selected Machinery and Equipment                                        |           |       |                                      |        |                                                                       |           |      |                                      |      |
| Automobiles ----- farms .....                                           | 593       | 614   | 337                                  | 328    | Pickup balers ----- farms .....                                       | 158       | 156  | 119                                  | 119  |
| ----- number .....                                                      | 766       | 725   | 441                                  | 380    | ----- number .....                                                    | 163       | 156  | 123                                  | 119  |
| mfd in last 5 years, number .....                                       | 363       | 398   | 269                                  | 239    | mfd in last 5 years, number .....                                     | 57        | 99   | 44                                   | 74   |
| Motor trucks, including pickups ----- farms .....                       | 813       | 853   | 467                                  | 470    | Windrowers, pull and self-propelled ----- farms .....                 | 76        | (NA) | 56                                   | 46   |
| ----- number .....                                                      | 1 158     | 1 150 | 770                                  | 725    | ----- number .....                                                    | 77        | (NA) | 57                                   | 46   |
| mfd in last 5 years, number .....                                       | 460       | 577   | 359                                  | 394    | mfd in last 5 years, number .....                                     | 25        | (NA) | 21                                   | 33   |
| Wheel tractors ----- farms .....                                        | 783       | 862   | 465                                  | 485    | Field forage harvesters, shear bar or flywheel type ----- farms ..... | 10        | (NA) | 9                                    | 14   |
| ----- number .....                                                      | 1 199     | 1 302 | 842                                  | 831    | ----- number .....                                                    | 11        | (NA) | 10                                   | 14   |
| mfd in last 5 years, number .....                                       | 299       | 473   | 271                                  | 360    | mfd in last 5 years, number .....                                     | 6         | (NA) | 5                                    | 7    |
| Crawler tractors ----- farms .....                                      | 36        |       | 31                                   | 22     |                                                                       |           |      |                                      |      |
| ----- number .....                                                      | 39        |       | 33                                   | 22     |                                                                       |           |      |                                      |      |
| mfd in last 5 years, number .....                                       | 4         |       | 4                                    | 10     |                                                                       |           |      |                                      |      |

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

|                                                | Inventory       |        |                                      |        | Sales                                |        |                                      |                        |
|------------------------------------------------|-----------------|--------|--------------------------------------|--------|--------------------------------------|--------|--------------------------------------|------------------------|
|                                                | All farms       |        | Farms with sales of \$2,500 and over |        | All farms                            |        | Farms with sales of \$2,500 and over |                        |
|                                                | Farms           | Number | Farms                                | Number | Farms                                | Number | Farms                                | Number Dollars (1,000) |
| Any livestock or poultry.....1974.....         | 879             | (X)    | 463                                  | (X)    | 885                                  | (X)    | 483                                  | (X) 20 044             |
| Any cattle, hogs, or sheep.....1974.....       | 861             | (X)    | 446                                  | (X)    | 855                                  | (X)    | 460                                  | (X) 3 599              |
| .....1969.....                                 | 882             | (X)    | 439                                  | (X)    | 852                                  | (X)    | 433                                  | (X) (NA)               |
| Cattle and calves.....1974.....                | 848             | 47 602 | 436                                  | 37 368 | 836                                  | 20 291 | 447                                  | 16 992 2 745           |
| .....1969.....                                 | 865             | 34 837 | 426                                  | 26 639 | 824                                  | 17 911 | 417                                  | 14 096 1 949           |
| Farms with—                                    |                 |        |                                      |        |                                      |        |                                      |                        |
| 1 to 4.....1974.....                           | 27              | 58     | 11                                   | 29     | 125                                  | 348    | 25                                   | 83 15                  |
| 5 to 9.....1974.....                           | 52              | 374    | 9                                    | 63     | 204                                  | 1 385  | 57                                   | 399 64                 |
| 10 to 19.....1974.....                         | 167             | 2 422  | 50                                   | 753    | 219                                  | 2 907  | 97                                   | 1 371 215              |
| 20 to 49.....1974.....                         | 324             | 9 997  | 123                                  | 4 159  | 208                                  | 6 103  | 189                                  | 5 705 827              |
| 50 to 99.....1974.....                         | 181             | 11 791 | 147                                  | 9 745  | 49                                   | 3 209  | 49                                   | 3 209 501              |
| 100 to 199.....1974.....                       | 63              | 8 599  | 63                                   | 8 599  | 22                                   | 2 896  | 21                                   | 2 782 459              |
| 200 to 499.....1974.....                       | 25              | 6 697  | 24                                   | 6 356  | 7                                    | (D)    | 7                                    | (D) (D)                |
| 500 and over.....1974.....                     | 9               | 7 664  | 9                                    | 7 664  | 2                                    | (D)    | 2                                    | (D) (D)                |
| Cows and heifers that had calved.....1974..... | 749             | 24 897 | 401                                  | 19 384 | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| .....1969.....                                 | 725             | 17 493 | 382                                  | 13 595 | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| Beef cows.....1974.....                        | 721             | 24 224 | 385                                  | 18 960 | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| .....1969.....                                 | (NA)            | 16 607 | 356                                  | 12 940 | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| Milk cows.....1974.....                        | 103             | 673    | 57                                   | 424    | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| .....1969.....                                 | 160             | 886    | 89                                   | 655    | (NA)                                 | (NA)   | (NA)                                 | (NA) (NA)              |
| Dairy products sold.....1974.....              | (X)             | (X)    | (X)                                  | (X)    | (NA)                                 | (X)    | 11                                   | (X) 221                |
| .....1969.....                                 | (X)             | (X)    | (X)                                  | (X)    | (NA)                                 | (X)    | 32                                   | (X) 311                |
|                                                |                 |        |                                      |        |                                      |        |                                      |                        |
|                                                | 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.....                                 | 721             | 24 224 | 385                                  | 18 960 | Cattle sold.....                     | 330    | 9 255                                | 1 879                  |
| Farms with—                                    |                 |        |                                      |        | Farms with—                          |        |                                      |                        |
| 1 to 4.....                                    | 43              | 105    | 12                                   | 21     | 1 to 4.....                          | 70     | 185                                  | 37                     |
| 5 to 9.....                                    | 77              | 526    | 22                                   | 150    | 5 to 9.....                          | 56     | 371                                  | 76                     |
| 10 to 19.....                                  | 214             | 2 965  | 67                                   | 985    | 10 to 19.....                        | 89     | 1 183                                | 227                    |
| 20 to 49.....                                  | 270             | 8 040  | 171                                  | 5 456  | 20 to 49.....                        | 70     | 2 102                                | 374                    |
| 50 to 99.....                                  | 75              | 4 902  | 71                                   | 4 662  | 50 to 99.....                        | 29     | 1 824                                | 386                    |
| 100 to 199.....                                | 30              | 3 662  | 30                                   | 3 662  | 100 to 199.....                      | 9      | 1 127                                | 231                    |
| 200 to 499.....                                | 10              | (D)    | 10                                   | (D)    | 200 to 499.....                      | 6      | (D)                                  | (D)                    |
| 500 and over.....                              | 2               | (D)    | 2                                    | (D)    | 500 and over.....                    | 1      | (D)                                  | (D)                    |
| Milk cows.....                                 | 103             | 673    | 57                                   | 424    | Calves sold.....                     | 355    | 7 737                                | 865                    |
| Farms with—                                    |                 |        |                                      |        | Farms with—                          |        |                                      |                        |
| 1 or 2.....                                    | 80              | 99     | 38                                   | 45     | 1 or 2.....                          | 14     | 20                                   | 2                      |
| 3 or 4.....                                    | 3               | 12     | 3                                    | 12     | 3 or 4.....                          | 28     | 101                                  | 15                     |
| 5 to 9.....                                    | 10              | 74     | 8                                    | 56     | 5 to 9.....                          | 75     | 517                                  | 59                     |
| 10 to 19.....                                  | 4               | 51     | 3                                    | 41     | 10 to 19.....                        | 88     | 1 256                                | 156                    |
| 20 to 49.....                                  | 4               | (D)    | 4                                    | (D)    | 20 to 49.....                        | 121    | 3 457                                | 408                    |
| 50 to 99.....                                  | —               | —      | —                                    | —      | 50 to 99.....                        | 23     | 1 414                                | 144                    |
| 100 to 199.....                                | 2               | (D)    | 1                                    | (D)    | 100 to 199.....                      | 4      | (D)                                  | (D)                    |
| 200 to 499.....                                | —               | —      | —                                    | —      | 200 to 499.....                      | 2      | (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 .....                       | 1974 | 317                                                | 8 875  | Cattle fattened on grains and concentrates ..... |  |        |                 |
|                                                       | 1969 | 356                                                | 7 337  |                                                  |  |        |                 |
| Beef heifers .....                                    | 1974 | 309                                                | 8 756  |                                                  |  |        |                 |
| Milk heifers .....                                    | 1974 | 13                                                 | 119    |                                                  |  |        |                 |
| Steers, steer calves, bulls,<br>and bull calves ..... | 1974 | 379                                                | 9 109  |                                                  |  |        |                 |
|                                                       | 1969 | 388                                                | 5 707  |                                                  |  |        |                 |

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 .....          | 1974 | 128       | 6 638  | 88                                   | 6 375  | 120       | 17 580 | 87                                   | 16 942 855             |
|                              | 1969 | 178       | 6 965  | 112                                  | 6 346  | 147       | 11 686 | 105                                  | 10 886 (NA)            |
| Farms with—                  |      |           |        |                                      |        |           |        |                                      |                        |
| 1 to 4 .....                 | 1974 | 50        | 121    | 28                                   | 72     | 19        | 51     | 10                                   | 27 2                   |
| 5 to 9 .....                 | 1974 | 19        | 128    | 10                                   | 69     | 11        | 69     | 3                                    | 22 1                   |
| 10 to 24 .....               | 1974 | 27        | 412    | 19                                   | 282    | 28        | 463    | 21                                   | 334 17                 |
| 25 to 49 .....               | 1974 | 13        | 408    | 12                                   | 383    | 23        | 868    | 18                                   | 687 37                 |
| 50 to 99 .....               | 1974 | 8         | 517    | 8                                    | 517    | 15        | 989    | 11                                   | 732 23                 |
| 100 to 199 .....             | 1974 | 3         | 414    | 3                                    | 414    | 8         | 1 018  | 8                                    | 1 018 84               |
| 200 to 499 .....             | 1974 | 4         | 1 313  | 4                                    | 1 313  | 8         | 2 900  | 8                                    | 2 900 96               |
| 500 and over .....           | 1974 | 4         | 3 325  | 4                                    | 3 325  | 8         | 11 222 | 8                                    | 11 222 595             |
| Feeder pigs sold .....       | 1974 | (X)       | (X)    | (X)                                  | (X)    | 62        | 5 667  | 45                                   | 5 198 94               |
|                              | 1969 | (X)       | (X)    | (X)                                  | (X)    | 80        | 4 928  | 58                                   | 4 384 (NA)             |
| Sheep and lambs .....        | 1974 | 5         | 33     | 2                                    | 6      | 4         | 28     | 2                                    | 6 (NA)                 |
|                              | 1969 | 8         | 282    | 4                                    | 261    | 7         | 240    | 4                                    | 208 (NA)               |
| Sheep and lambs shorn .....  | 1974 | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | —                                    | — 1                    |
| Sheep, lambs, and wool ..... | 1974 | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 2                                    | (X) (2)                |
| Goats .....                  | 1974 | (NA)      | (NA)   | 3                                    | 42     | (NA)      | (NA)   | 1                                    | 4 (2)                  |
|                              | 1969 | (NA)      | (NA)   | 6                                    | 172    | (NA)      | (NA)   | 2                                    | 15 (NA)                |
| Horses and ponies .....      | 1974 | 181       | 625    | 82                                   | 377    | 22        | 71     | 14                                   | 60 14                  |
|                              | 1969 | 241       | 742    | (NA)                                 | (NA)   | 28        | 88     | (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 | Farms                                | Number |
| Hogs and pigs used or to be used for breeding .. | 1974 | 60                                                 | 834    | Litters of pigs farrowed between—               |        |                                      |        |
|                                                  | 1969 | 83                                                 | 792    | December 1 of preceding year and November 30 .. |        |                                      |        |
| Other hogs and pigs .....                        | 1974 | 84                                                 | 5 541  |                                                 |        |                                      |        |
|                                                  | 1969 | 98                                                 | 5 554  |                                                 |        |                                      |        |
| Lambs under 1 year old .....                     | 1974 | 2                                                  | 4      |                                                 |        |                                      |        |
| Ewes 1 year old or older .....                   | 1974 | —                                                  | —      |                                                 |        |                                      |        |
| Rams and wethers .....                           | 1974 | 2                                                  | 2      |                                                 |        |                                      |        |

¹Pounds 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 .....                               | 1974 | 177       | (X)     | 119                                  | (X)     | 115       | (X)       | 102                                  | (X)       |
|                                                 | 1969 | (NA)      | (X)     | 127                                  | (X)     | (NA)      | (X)       | 121                                  | (X)       |
| Chickens 3 months old or older .....            | 1974 | 136       | 992 967 | 81                                   | 991 944 | 68        | 1 425 375 | 57                                   | 1 424 995 |
|                                                 | 1969 | 170       | 886 455 | 102                                  | 885 095 | 80        | 954 221   | 79                                   | 950 221   |
| Hens and pullets of laying age .....            | 1974 | 125       | 756 909 | 72                                   | 755 962 | 51        | 722 020   | 40                                   | 721 640   |
|                                                 | 1969 | 153       | 696 810 | 87                                   | 695 567 | 61        | 586 752   | 60                                   | 582 752   |
| Farms with—                                     |      |           |         |                                      |         |           |           |                                      |           |
| 1 to 99 .....                                   | 1974 | 93        | 1 824   | 40                                   | 877     | 16        | 470       | 5                                    | 90        |
| 100 to 399 .....                                | 1974 | —         | —       | —                                    | —       | —         | —         | —                                    | —         |
| 400 to 1,599 .....                              | 1974 | —         | —       | —                                    | —       | —         | —         | —                                    | —         |
| 1,600 to 3,199 .....                            | 1974 | —         | —       | —                                    | —       | —         | —         | —                                    | —         |
| 3,200 to 9,999 .....                            | 1974 | 10        | 69 240  | 10                                   | 69 240  | 14        | 94 010    | 14                                   | 94 010    |
| 10,000 to 19,999 .....                          | 1974 | 11        | 154 245 | 11                                   | 154 245 | 8         | 101 600   | 8                                    | 101 600   |
| 20,000 to 49,999 .....                          | 1974 | 7         | 198 600 | 7                                    | 198 600 | 10        | 277 940   | 10                                   | 277 940   |
| 50,000 to 99,999 .....                          | 1974 | 3         | (D)     | 3                                    | (D)     | 3         | 248 000   | 3                                    | 248 000   |
| 100,000 and over .....                          | 1974 | 1         | (D)     | 1                                    | (D)     | —         | —         | —                                    | —         |
| Broilers and other meat-type chickens .....     | 1974 | 36        | 729 867 | 31                                   | 724 793 | 50        | 3 232 877 | 47                                   | 3 232 840 |
|                                                 | 1969 | 28        | 404 929 | 26                                   | 404 881 | 50        | 2 512 003 | 50                                   | 2 512 003 |
| Poultry and poultry products sold, (\$1,000) .. | 1974 | (X)       | (X)     | (X)                                  | (X)     | 118       | 16 155    | 105                                  | 16 154    |
|                                                 | 1969 | (X)       | (X)     | (X)                                  | (X)     | (NA)      | (NA)      | 122                                  | 6 570     |

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 .....               | 72    | 755 962 | 40    | 721 640 | Turkeys ----- 1974 .....                  | 1     | 1      | -     | -      |
| 1969 .....                                                    | 87    | 695 567 | 60    | 582 752 | ----- 1969 .....                          | 1     | 4      | -     | -      |
| Hens for table or market egg production ----- 1974 .....      | 62    | 544 277 | 30    | 508 750 | Turkeys for slaughter ----- 1974 .....    | 1     | 1      | -     | -      |
| Hens for hatching egg production ----- 1974 .....             | 12    | 211 685 | 12    | 212 890 | Heavy breed ----- 1974 .....              | -     | -      | -     | -      |
| Pullets 3 months old or older ----- 1974 .....                | 11    | 205 509 | 22    | 671 000 | Light breed ----- 1974 .....              | 1     | 1      | -     | -      |
| ----- 1969 .....                                              | 17    | 158 790 | 18    | 337 919 | Turkey hens for breeding ----- 1974 ..... | -     | -      | -     | -      |
| Roosters and male chickens for breeding ----- 1974 .....      | 34    | 30 473  | 13    | 32 355  | ----- 1969 .....                          | 1     | 4      | -     | -      |
| Pullet chicks and pullets under 3 months old ----- 1974 ..... | 10    | 128 000 | -     | -       | Other poultry ----- 1974 .....            | 4     | (X)    | 4     | (X)    |
|                                                               |       |         |       |         | ----- 1969 .....                          | 5     | (X)    | 1     | (X)    |

Table 10. Crops: 1974 and 1969

|                                                 | All farms |      |        |        |                    |           |
|-------------------------------------------------|-----------|------|--------|--------|--------------------|-----------|
|                                                 | Farms     |      | Acres  |        | Quantity harvested |           |
|                                                 | 1974      | 1969 | 1974   | 1969   | 1974               | 1969      |
| Corn for all purposes.....                      | 23        | 50   | 244    | 873    | (X)                | (X)       |
| Sorghums for all purposes.....                  | 76        | 29   | 3 114  | 716    | (X)                | (X)       |
| Soybeans for beans (bushels).....               | 209       | 287  | 56 056 | 56 276 | 1 166 495          | 1 197 454 |
| Peanuts for nuts (pounds).....                  | —         | 2    | —      | 2      | —                  | 600       |
| Wheat (bushels).....                            | 75        | 96   | 6 646  | 5 554  | 164 490            | 158 031   |
| Other small grains for grain.....               | 24        | 46   | 2 778  | 1 723  | (X)                | (X)       |
| Cotton (bales).....                             | 9         | 83   | 608    | 3 427  | 353                | 3 242     |
| Tobacco (pounds).....                           | —         | —    | —      | —      | —                  | —         |
| Irish potatoes (hundredweight).....             | 13        | (NA) | 4      | (NA)   | 790                | (NA)      |
| Sweetpotatoes (bushels).....                    | 3         | (NA) | (Z)    | (NA)   | 21                 | (NA)      |
| Hay crops (tons, dry).....                      | 441       | 408  | 13 484 | 11 903 | 24 395             | 18 693    |
| Vegetables, sweet corn, or melons for sale..... | 7         | 14   | 54     | 34     | (X)                | (X)       |
| Land in orchards.....                           | 11        | 25   | 358    | 346    | (X)                | (X)       |
| Berries for sale.....                           | 4         | 4    | 2      | 3      | (X)                | (X)       |
| Other crops.....                                | 13        | (NA) | 263    | 1 043  | (X)                | (X)       |

  

|                                                  | Farms with sales of \$2,500 and over |      |       |       |                    |        |
|--------------------------------------------------|--------------------------------------|------|-------|-------|--------------------|--------|
|                                                  | Farms                                |      | Acres |       | Quantity harvested |        |
|                                                  | 1974                                 | 1969 | 1974  | 1969  | 1974               | 1969   |
| Corn for grain or seed (bushels).....            | 14                                   | 21   | 193   | 516   | 6 255              | 19 990 |
| Corn for silage or green chop (tons, green)..... | 1                                    | —    | 20    | —     | 100                | —      |
| Corn for dry fodder, hogged or grazed.....       | —                                    | —    | —     | —     | (X)                | (X)    |
| Sorghums for grain (bushels).....                | 52                                   | 17   | 2 439 | 516   | 107 354            | 27 101 |
| Sorghums for silage, fodder, hay, etc.....       | 15                                   | (NA) | 299   | 154   | (X)                | (X)    |
| Alfalfa hay (tons, dry).....                     | 43                                   | 48   | 1 285 | 1 109 | 3 951              | 3 091  |

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

|                                                          |       |        |           | Irrigated land |       | Commercial fertilizer used |        |       |       |        |      |
|----------------------------------------------------------|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
|                                                          |       |        | Quantity  |                |       | Total                      |        | Dry   |       | Liquid |      |
|                                                          | Farms | Acres  |           | Farms          | Acres | Farms                      | Acres  | Farms | Tons  | Farms  | Tons |
| Cropland used only for pasture.....1974.....             | 323   | 42 972 | (X)       | —              | —     | 109                        | 9 361  | 108   | 970   | 1      | 5    |
| .....1969.....                                           | 326   | 41 612 | (X)       | 1              | 100   | 136                        | 10 129 | 134   | 1 117 | 2      | 13   |
| Improved pasture.....1974.....                           | 118   | 17 161 | (X)       | —              | —     | 46                         | 5 791  | 46    | 629   | —      | —    |
| .....1969.....                                           | 102   | 21 574 | (X)       | 1              | 75    | 49                         | 4 162  | 48    | 615   | 3      | 8    |
| Corn for all purposes.....1974.....                      | 15    | 213    | (X)       | —              | —     | 12                         | 184    | 12    | 30    | 1      | 3    |
| .....1969.....                                           | 21    | 516    | (X)       | —              | —     | 11                         | 269    | 11    | 33    | 1      | 6    |
| Sorghums for all purposes.....1974.....                  | 62    | 2 738  | (X)       | —              | —     | 35                         | 1 775  | 35    | 250   | 1      | 9    |
| .....1969.....                                           | 24    | 670    | (X)       | —              | —     | 16                         | 419    | 16    | 60    | 1      | 10   |
| Wheat (bushels).....1974.....                            | 72    | 6 575  | 163 639   | —              | —     | 46                         | 5 252  | 39    | 428   | 11     | 58   |
| .....1969.....                                           | 90    | 5 346  | 153 519   | 1              | 21    | 64                         | 4 222  | (NA)  | 249   | (NA)   | 106  |
| Oats (bushels).....1974.....                             | 7     | 182    | 4 410     | —              | —     | 5                          | 92     | 5     | 9     | —      | —    |
| .....1969.....                                           | 22    | 454    | 23 093    | —              | —     | 17                         | 392    | (NA)  | 38    | (NA)   | —    |
| Barley (bushels).....1974.....                           | —     | —      | —         | —              | —     | —                          | —      | —     | —     | —      | —    |
| .....1969.....                                           | 2     | 45     | 1 845     | —              | —     | 2                          | 45     | (NA)  | 2     | (NA)   | 2    |
| Rye (bushels).....1974.....                              | —     | —      | —         | —              | —     | —                          | —      | —     | —     | —      | —    |
| .....1969.....                                           | 1     | 18     | 378       | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Other small grains for grain.....1974.....               | 16    | 2 563  | (X)       | 16             | 2 563 | 16                         | 2 563  | 13    | 344   | 3      | 26   |
| Soybeans for beans (bushels).....1974.....               | 204   | 55 997 | 1 166 000 | 1              | 40    | 38                         | 6 021  | 37    | 577   | 1      | 2    |
| .....1969.....                                           | 244   | 55 313 | 1 181 637 | 1              | 17    | 47                         | 5 936  | (NA)  | 553   | (NA)   | —    |
| Peanuts for nuts (pounds).....1974.....                  | —     | —      | —         | —              | —     | —                          | —      | —     | —     | —      | —    |
| .....1969.....                                           | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Hay crops (tons, dry).....1974.....                      | 281   | 10 808 | 20 515    | 3              | 17    | 77                         | 3 091  | 76    | 471   | 1      | 1    |
| .....1969.....                                           | 242   | 8 785  | 15 034    | 1              | 50    | 63                         | 2 190  | 63    | 287   | —      | —    |
| Field seed crops.....1974.....                           | 7     | 192    | (X)       | —              | —     | 2                          | 110    | 2     | 11    | —      | —    |
| .....1969.....                                           | 29    | 888    | (X)       | —              | —     | 9                          | 291    | 9     | 34    | —      | —    |
| Cotton (bales).....1974.....                             | 8     | 602    | 349       | —              | —     | 8                          | 602    | 8     | 83    | 2      | 9    |
| .....1969.....                                           | 76    | 3 376  | 3 198     | —              | —     | 64                         | 3 270  | (NA)  | 338   | (NA)   | 32   |
| Tobacco (pounds).....1974.....                           | —     | —      | —         | —              | —     | —                          | —      | —     | —     | —      | —    |
| .....1969.....                                           | —     | —      | —         | —              | —     | —                          | —      | (NA)  | —     | (NA)   | —    |
| Irish potatoes (hundredweight).....1974.....             | 5     | 3      | 648       | —              | —     | 4                          | 2      | 4     | 2     | —      | —    |
| .....1969.....                                           | 12    | 2      | 126       | —              | —     | 1                          | (Z)    | (NA)  | (Z)   | (NA)   | —    |
| Vegetables, sweet corn, or melons for sale.....1974..... | 3     | 49     | (X)       | —              | —     | 2                          | 18     | 2     | 4     | —      | —    |
| .....1969.....                                           | 3     | 21     | (X)       | —              | —     | 2                          | 21     | 2     | 4     | —      | —    |
| Land in orchards.....1974.....                           | 6     | 351    | (X)       | —              | —     | 1                          | 48     | 1     | 6     | —      | —    |
| .....1969.....                                           | 17    | 320    | (X)       | 1              | 25    | 7                          | 143    | 7     | 30    | —      | —    |

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

|                                 |      | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |       |       |      |
|---------------------------------|------|----------|----------------|-------|----------------------------|-------|-------|-------|-------|------|
|                                 |      |          | Farms          | Acres | Farms                      | Acres | Total |       | Dry   |      |
|                                 |      |          |                |       |                            |       | Farms | Acres | Farms | Tons |
| Other crops                     | 1974 | (X)      | 2              | 1     | —                          | —     | —     | —     | —     | —    |
|                                 | 1969 | (X)      | 1              | 2     | —                          | —     | —     | —     | —     | —    |
| Nursery and greenhouse products | 1974 | (X)      | —              | —     | —                          | —     | —     | —     | —     | —    |
|                                 | 1969 | (X)      | 1              | (Z)   | —                          | —     | —     | —     | —     | —    |
|                                 | 1974 | (X)      | 2              | 11    | —                          | —     | 1     | 8     | 2     | 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                |        |  |
|-------------------------------------------------------|--------|--|-------------------------------------------------------|--------|--|---------------------|--------|--|---------------------|--------|--|
| Total chemical costs, including fertilizer and lime   |        |  |                                                       |        |  |                     |        |  |                     |        |  |
| — farms                                               | 356    |  | — farms                                               | 390    |  | — farms             | 1      |  | — farms             | 4      |  |
| \$1,000                                               | 843    |  | \$1,000                                               | 383    |  | acres on which used | 50     |  | acres on which used | 216    |  |
| Commercial fertilizer                                 | 313    |  | Commercial fertilizer                                 | 296    |  | \$1,000             | (Z)    |  | \$1,000             | 3      |  |
| acres on which used                                   | 34 988 |  | acres on which used                                   | 32 656 |  | acres on which used | 94     |  | acres on which used | 69     |  |
| tons                                                  | 3 934  |  | tons                                                  | 3 697  |  | acres on which used | 32 319 |  | acres on which used | 13 448 |  |
| \$1,000                                               | 575    |  | \$1,000                                               | 259    |  | \$1,000             | 201    |  | \$1,000             | 55     |  |
| Lime                                                  | 47     |  | Lime                                                  | 102    |  | acres on which used | 19     |  | acres on which used | 20     |  |
| acres on which used                                   | 2 042  |  | acres on which used                                   | 3 653  |  | acres on which used | 954    |  | acres on which used | 911    |  |
| tons                                                  | 3 556  |  | tons                                                  | 6 608  |  | \$1,000             | 3      |  | \$1,000             | 2      |  |
| \$1,000                                               | 19     |  | \$1,000                                               | 24     |  | acres on which used | 4      |  | acres on which used | (NA)   |  |
| Sprays, dusts, granules, fumigants, etc. to control — |        |  | Sprays, dusts, granules, fumigants, etc. to control — |        |  | acres on which used | 25     |  | acres on which used | (NA)   |  |
| Insects on hay crops                                  | 3      |  | Insects on hay crops                                  | 9      |  | \$1,000             | (Z)    |  | \$1,000             | (NA)   |  |
| acres on which used                                   | 85     |  | acres on which used                                   | 194    |  | acres on which used | 2      |  | acres on which used | 15     |  |
| \$1,000                                               | (Z)    |  | \$1,000                                               | (Z)    |  | acres on which used | 250    |  | acres on which used | 1 006  |  |
| Insects on other crops                                | 18     |  | Insects on other crops                                | 77     |  | \$1,000             | 1      |  | \$1,000             | 3      |  |
| acres on which used                                   | 2 354  |  | acres on which used                                   | 11 010 |  | acres on which used | 44     |  | acres on which used | 105    |  |
| \$1,000                                               | 21     |  | \$1,000                                               | 29     |  | \$1,000             | 11     |  | \$1,000             | 7      |  |
| Nematodes in crops                                    | 2      |  | Nematodes in crops                                    | 1      |  | acres on which used | 32     |  | acres on which used | (NA)   |  |
| acres on which used                                   | 120    |  | acres on which used                                   | 61     |  | \$1,000             | 10     |  | \$1,000             | (NA)   |  |
| \$1,000                                               | 1      |  | \$1,000                                               | (Z)    |  |                     |        |  |                     |        |  |

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 irrigated in census year                 |       |  |                                                |       |  |                                                                 |        |  |        |  |  |
| — farms                                        | 20    |  | — farms                                        | 17    |  | Land irrigated by — Continued                                   |        |  |        |  |  |
| Proportion of farms                            | 3.5   |  | Proportion of farms                            | 2.9   |  | Self-propelled sprinkler systems                                | 1      |  | (NA)   |  |  |
| Total land irrigated                           | 2 620 |  | Total land irrigated                           | 1 418 |  | Other sprinkler systems                                         | 7      |  | (NA)   |  |  |
| Average per farm                               | 131.0 |  | Average per farm                               | 83.4  |  | acres                                                           | —      |  | (NA)   |  |  |
| Cropland irrigated                             | 20    |  | Cropland irrigated                             | 17    |  | acres                                                           | —      |  | (NA)   |  |  |
| Harvested cropland irrigated                   | 2 620 |  | Harvested cropland irrigated                   | 1 343 |  | Land in irrigated farms                                         | 18 047 |  | 15 072 |  |  |
| Other cropland irrigated                       | 20    |  | Other cropland irrigated                       | 17    |  | Cropland                                                        | 15 532 |  | 12 457 |  |  |
| acres                                          | 2 620 |  | acres                                          | 1 243 |  | Harvested cropland                                              | 13 909 |  | 11 048 |  |  |
| Pasture irrigated, other than cropland pasture | —     |  | Pasture irrigated, other than cropland pasture | —     |  | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | 2      |  | (X)    |  |  |
| Other cropland irrigated                       | —     |  | Other cropland irrigated                       | 100   |  | acres irrigated in most recent year                             | 70     |  | (X)    |  |  |
| Pasture irrigated, other than cropland pasture | —     |  | Pasture irrigated, other than cropland pasture | —     |  | Farms with artificial drainage                                  | 22     |  | 49     |  |  |
| acres                                          | —     |  | acres                                          | —     |  | Proportion of farms                                             | 3.9    |  | 8.5    |  |  |
| Estimated quantity of irrigation water applied | 2 675 |  | Estimated quantity of irrigation water applied | 1 994 |  | Land in farms with drainage                                     | 11 384 |  | 30 777 |  |  |
| Average per acre irrigated                     | 1.0   |  | Average per acre irrigated                     | 1.4   |  | Land drained                                                    | 7 237  |  | 14 282 |  |  |
| Land irrigated by —                            |       |  | Land irrigated by —                            |       |  | Average per farm                                                | 329.0  |  | 291.4  |  |  |
| Furrows or ditches                             | 2     |  | Furrows or ditches                             | (NA)  |  | Artificial ponds, pits, reservoirs, and earthen tanks           | 254    |  | (NA)   |  |  |
| acres                                          | 480   |  | acres                                          | (NA)  |  | number                                                          | 952    |  | (NA)   |  |  |
|                                                |       |  |                                                |       |  | acres                                                           | 652    |  | (NA)   |  |  |

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

|                                                  |  | Total operator debt | Secured by real estate | Not secured by real estate |
|--------------------------------------------------|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) |  | 227                 | 166                    | 143                        |
| \$1,000                                          |  | 7 005               | 4 799                  | 2 207                      |
| Farms by size of debt owed:                      |  |                     |                        |                            |
| Under \$5,000                                    |  | 41                  | 24                     | 54                         |
| \$5,000 to \$9,999                               |  | 50                  | 46                     | 29                         |
| \$10,000 to \$29,999                             |  | 75                  | 51                     | 43                         |
| \$30,000 to \$49,999                             |  | 24                  | 24                     | 9                          |
| \$50,000 and over                                |  | 37                  | 21                     | 8                          |

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                                                   | 88   | 168     | 166  | 711             | 758  | 234                               | 70               | 60             | 141               |
| 25 to 149 days                                                     | 60   | 132     | 109  | 109             | 63   | 883                               | 711              | 109            | 63                |
| Less than 25 days                                                  | 141  | 550     | 39   | 63              | 45   | 850                               | 168              | 132            | 550               |
| Total contract labor                                               | 35   | (NA)    | (NA) | 39              | 45   |                                   |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 12   | (NA)    | 68   | (NA)            | 13   | (NA)                              |                  |                |                   |