

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**[illegible]Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

|                                        | All forms |         | Forms with sales of \$2,500 and over |         |                                                              | All forms |      | Forms with sales of \$2,500 and over |         |
|----------------------------------------|-----------|---------|--------------------------------------|---------|--------------------------------------------------------------|-----------|------|--------------------------------------|---------|
|                                        | 1974      | 1969    | 1974                                 | 1969    |                                                              | 1974      | 1969 | 1974                                 | 1969    |
| All farm operators----- number .....   | 769       | 805     | 520                                  | 570     | Forms by type of organization—Con.                           |           |      |                                      |         |
| Land in farms----- acres .....         | 429 137   | 479 476 | 406 529                              | 459 981 | Partnership----- number .....                                | (NA)      | (NA) | 60                                   | 71      |
| Harvested cropland----- acres .....    | 60 546    | 60 969  | 56 971                               | 58 394  | Land in farms----- acres .....                               | (NA)      | (NA) | 121 501                              | 161 201 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation----- number .....                                | (NA)      | (NA) | 17                                   | 7       |
| Full owners----- number .....          | 510       | 525     | 309                                  | 322     | Land in farms----- acres .....                               | (NA)      | (NA) | 35 576                               | 61 393  |
| Land in farms----- acres .....         | 173 048   | 186 405 | 155 345                              | 170 963 | Other----- number .....                                      | (NA)      | (NA) | —                                    | 1       |
| Harvested cropland----- acres .....    | 26 901    | 25 765  | 24 035                               | 23 492  | Land in farms----- acres .....                               | (NA)      | (NA) | —                                    | 32      |
| Part owners----- number .....          | 200       | 202     | 163                                  | 186     | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |         |
| Land in farms----- acres .....         | 228 041   | 269 994 | 223 751                              | 266 497 | Under 25 years-----                                          | 14        | 7    | 10                                   | 7       |
| Harvested cropland----- acres .....    | 28 732    | 27 413  | 28 132                               | 27 201  | 25 to 34 years-----                                          | 76        | 74   | 37                                   | 42      |
| Tenants----- number .....              | 59        | 78      | 48                                   | 62      | 35 to 44 years-----                                          | 170       | 200  | 136                                  | 142     |
| Land in farms----- acres .....         | 28 048    | 23 077  | 27 433                               | 22 521  | 45 to 54 years-----                                          | 184       | 226  | 130                                  | 170     |
| Harvested cropland----- acres .....    | 4 913     | 7 791   | 4 804                                | 7 701   | 55 to 64 years-----                                          | 203       | 208  | 127                                  | 155     |
| Percent of tenancy-----                | 7.7       | 9.6     | 9.2                                  | 10.8    | 65 years and over-----                                       | 104       | 90   | 63                                   | 54      |
| Black and other races, see text—       |           |         |                                      |         | Average age-----                                             | 50.5      | 49.8 | 49.8                                 | 49.8    |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | Farm operators by place of residence: <sup>2</sup>           |           |      |                                      |         |
| All farm operators----- number .....   | 3         | (NA)    | 1                                    | —       | On farm operated-----                                        | 556       | 673  | 396                                  | 497     |
| Land in farms----- acres .....         | 352       | (NA)    | 332                                  | —       | On another farm-----                                         | 34        | —    | 16                                   | —       |
| Harvested cropland----- acres .....    | 189       | (NA)    | 189                                  | —       | In a rural area, not on a farm-----                          | 12        | 64   | 4                                    | 38      |
| Full owners----- number .....          | 2         | (NA)    | —                                    | —       | In a city, town, or urban area-----                          | 27        | —    | 17                                   | —       |
| Land in farms----- acres .....         | 20        | (NA)    | —                                    | —       | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |         |
| Harvested cropland----- acres .....    | —         | (NA)    | —                                    | —       | None-----                                                    | 241       | (NA) | 205                                  | (NA)    |
| Part owners----- number .....          | 1         | (NA)    | 1                                    | —       | 1 to 49 days-----                                            | 46        | 92   | 34                                   | 71      |
| Land in farms----- acres .....         | 332       | (NA)    | 332                                  | —       | 50 to 99 days-----                                           | 31        | 42   | 22                                   | 35      |
| Harvested cropland----- acres .....    | 189       | (NA)    | 189                                  | —       | 100 to 149 days-----                                         | 27        | 69   | 16                                   | 42      |
| Tenants----- number .....              | —         | (NA)    | —                                    | —       | 150 to 199 days-----                                         | 50        | 29   | 29                                   | —       |
| Land in farms----- acres .....         | —         | (NA)    | —                                    | —       | 200 days and over-----                                       | 205       | 247  | 81                                   | 102     |
| Harvested cropland----- acres .....    | —         | (NA)    | —                                    | —       | Farm operators by principal occupation: <sup>2</sup>         |           |      |                                      |         |
| Percent of tenancy-----                | —         | (NA)    | —                                    | —       | Farming-----                                                 | 477       | (NA) | 396                                  | (NA)    |
| Farms by type of organization:         |           |         |                                      |         | Other-----                                                   | 274       | (NA) | 107                                  | (NA)    |
| Individual or family----- number ..... | (NA)      | (NA)    | 443                                  | 491     | Farm operators reporting utilization of futures market-----  | (NA)      | (NA) | 7                                    | (NA)    |
| Land in farms----- acres .....         | (NA)      | (NA)    | 249 452                              | 237 355 | Farm operators reporting agricultural contracts-----         | (NA)      | (NA) | 90                                   | (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                         | 46        | 74     | 46                                   | 74     | Crops                                  | 369                                  | (NA)  |
| \$40,000 to \$99,999                       | 107       |        | 107                                  |        | Grains                                 | 8 889                                | 4 346 |
| \$20,000 to \$39,999                       | 89        | 96     | 89                                   | 96     | Tobacco                                | 298                                  | 338   |
| \$10,000 to \$19,999                       | 101       | 128    | 101                                  | 128    | Cotton and cottonseed                  | 3 888                                | 1 810 |
| \$5,000 to \$9,999                         | 88        | 139    | 88                                   | 139    | Field seeds, hay, forage, and silage   |                                      |       |
| \$2,500 to \$4,999                         | 71        | 126    | 71                                   | 124    | Other field crops                      | 198                                  | 245   |
| Under \$2,500 (see text)                   | 267       | 242    | 18                                   | 9      | Vegetables, sweet corn, and melons     | 1 792                                | 863   |
| \$2,000 to \$2,499                         | 29        | 32     | (X)                                  | (X)    | Fruits, nuts, and berries              | 49                                   | 95    |
| \$1,500 to \$1,999                         | 62        | 38     | (X)                                  | (X)    |                                        | 2 080                                | 1 011 |
| \$1,000 to \$1,499                         | 58        | 42     | (X)                                  | (X)    |                                        | 33                                   | 62    |
| Under \$1,000 (see text)                   | 118       | 130    | (X)                                  | (X)    |                                        | 784                                  | 465   |
| Market value of agricultural products sold |           |        |                                      |        |                                        | 15                                   | 27    |
| \$1,000                                    | 24 258    | 13 115 | 23 983                               | 12 832 |                                        | 345                                  | 196   |
| Average per farm                           | 31 545    | 16 291 | 46 122                               | 22 512 | Livestock, poultry, and their products | 398                                  | 452   |
| Crops, including hay                       | 478       | 525    | 369                                  | (NA)   | Poultry and poultry products           | 14 899                               | 8 391 |
| Nursery and greenhouse products            | 8 992     | 4 478  | 8 889                                | 4 346  | Dairy products                         | 27                                   | 43    |
| Forest products                            | 5         |        | 5                                    | 5      | Cattle and calves                      | 34                                   | 126   |
|                                            | 163       |        | 163                                  | 54     | Hogs and pigs                          | 39                                   | 64    |
| Livestock, poultry, and their products     | 3         | 3      | 3                                    | 3      | Sheep, lambs, and wool                 | 1 478                                | 770   |
|                                            | 32        | 41     | 32                                   | 41     | Other livestock and livestock products | 340                                  | (NA)  |
| Poultry and poultry products               | 574       | 605    | 398                                  | 452    |                                        | 10 236                               | 4 588 |
|                                            | 15 071    | 8 596  | 14 899                               | 8 391  |                                        | 88                                   | (NA)  |
|                                            | 51        | (NA)   | 27                                   | 43     |                                        | 882                                  | 2 907 |
|                                            | 37        | (NA)   | 34                                   | 126    |                                        | 81                                   |       |
|                                            |           |        |                                      |        |                                        | 2 129                                |       |
|                                            |           |        |                                      |        |                                        | 32                                   |       |
|                                            |           |        |                                      |        |                                        | 140                                  |       |

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> | 310       | (NA) | 111                                  | (NA) | Total family income from off-farm sources <sup>2</sup>  | 303                                        |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>                                                                          | 169       | (NA) | 138                                  | (NA) | Nonfarm business, excluding farm related                | 2 602                                      |      |
| Customwork and other agricultural services                                                                                                       | 530       | (NA) | 475                                  | (NA) | Cash wages, salaries, commissions, and tips             | 51                                         |      |
| Recreational services                                                                                                                            | 65        | 95   | 57                                   | 86   | Interest, dividends, or royalties                       | 474                                        |      |
| Government farm programs                                                                                                                         | 197       | 148  | 178                                  | 132  | Federal Social Security, pensions, retirement pay, etc. | 196                                        |      |
| Rent of farmland or from lease or sale of allotments                                                                                             | 6         | 17   | 5                                    | 15   | Rent income of nonfarm property                         | 1 712                                      |      |
| Other farm-related sources                                                                                                                       | 17        | 26   | 16                                   | 22   |                                                         | 115                                        |      |
| Expenses for farm-related income sources <sup>1</sup>                                                                                            | 49        | 228  | 45                                   | 194  |                                                         | 217                                        |      |
|                                                                                                                                                  | 61        | 279  | 57                                   | 270  |                                                         | 48                                         |      |
|                                                                                                                                                  | 80        | (NA) | 59                                   | (NA) |                                                         | 150                                        |      |
|                                                                                                                                                  | 237       | (NA) | 207                                  | (NA) |                                                         | 25                                         |      |
|                                                                                                                                                  | 21        | (NA) | 19                                   | (NA) |                                                         | 49                                         |      |
|                                                                                                                                                  | 18        | (NA) | 17                                   | (NA) |                                                         |                                            |      |
|                                                                                                                                                  | 54        | (NA) | 44                                   | (NA) |                                                         |                                            |      |
|                                                                                                                                                  | 104       | (NA) | 76                                   | (NA) |                                                         |                                            |      |

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

Table 5. Farm Production Expenses: 1974 and 1969

|                                               | All farms |        | Farms with sales of \$2,500 and over |        |                                                             | All farms |      | Farms with sales of \$2,500 and over |       |
|-----------------------------------------------|-----------|--------|--------------------------------------|--------|-------------------------------------------------------------|-----------|------|--------------------------------------|-------|
|                                               | 1974      | 1969   | 1974                                 | 1969   |                                                             | 1974      | 1969 | 1974                                 | 1969  |
| Total farm production expenses                | 765       | 805    | 520                                  | 570    | Seeds, bulbs, plants, and trees purchased                   | 416       | 457  | 317                                  | 371   |
| Farms with—                                   | 20 864    | 11 348 | 20 334                               | 10 925 | Commercial fertilizer purchased                             | 312       | 215  | 297                                  | 207   |
| \$1 to \$999                                  | 79        | 104    | 4                                    | 17     | Other agricultural chemicals purchased                      | 500       | 572  | 405                                  | 469   |
| \$1,000 to \$1,999                            | 70        | 65     | 8                                    | 41     | Lime                                                        | 1 383     | 749  | 1 348                                | 729   |
| \$2,000 to \$2,999                            | 72        | 87     | 20                                   | 41     | Gasoline and other petroleum fuel and oil for farm business | 335       | (NA) | 282                                  | (NA)  |
| \$3,000 to \$4,999                            | 76        | 107    | 40                                   | 76     | Gasoline                                                    | 244       | 144  | 240                                  | 140   |
| \$5,000 to \$9,999                            | 143       | 194    | 123                                  | 189    | Diesel oil                                                  | (NA)      |      |                                      |       |
| \$10,000 to \$19,999                          | 120       |        | 120                                  | 118    | LP gas, butane, and propane                                 | (NA)      |      |                                      |       |
| \$20,000 to \$39,999                          | 91        |        | 91                                   | 72     | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      |      |                                      |       |
| \$40,000 to \$59,999                          | 43        |        | 43                                   | 57     | Hired farm labor                                            | 735       | 796  | 512                                  | 570   |
| \$60,000 and over                             | 71        |        | 71                                   |        | Contract labor                                              | 952       | 617  | 894                                  | 576   |
| Livestock and poultry purchased               | 385       | 379    | 250                                  | 280    | Machine hire and customwork                                 | (NA)      | (NA) | 502                                  | 557   |
| Feed for livestock and poultry purchased      | 3 825     | 2 052  | 3 708                                | 2 006  | All other production expenses                               | (NA)      | (NA) | 547                                  | 388   |
| Commercially mixed formula feeds              | 537       | 512    | 356                                  | 367    |                                                             |           |      | 296                                  | 265   |
| Feed ingredients                              | 5 276     | 1 495  | 5 175                                | 1 436  |                                                             |           |      | 224                                  | 111   |
| Whole grains                                  | 336       | 306    | 237                                  | 253    |                                                             |           |      | 160                                  | 139   |
| Hay, green chop, and silage                   | 1 910     | 596    | 1 880                                | 564    |                                                             |           |      | 58                                   | 17    |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 374                                  | 100    |                                                             |           |      | 512                                  | 569   |
|                                               | (NA)      | (NA)   | 159                                  | 111    |                                                             |           |      | 66                                   | 61    |
|                                               | (NA)      | (NA)   | 2 004                                | 310    |                                                             |           |      | 237                                  | 367   |
|                                               | (NA)      | (NA)   | 110                                  | 180    |                                                             |           |      | 1 355                                | 1 089 |
|                                               | (NA)      | (NA)   | 917                                  | 451    |                                                             |           |      | 44                                   | 100   |
|                                               | (NA)      | (NA)   |                                      |        |                                                             |           |      | 88                                   | 146   |
|                                               | (NA)      | (NA)   |                                      |        |                                                             |           |      | 323                                  | 396   |
|                                               | (NA)      | (NA)   |                                      |        |                                                             |           |      | 354                                  | 293   |
|                                               | (NA)      | (NA)   |                                      |        |                                                             |           |      | 515                                  | 570   |
|                                               | (NA)      | (NA)   |                                      |        |                                                             |           |      | 6 700                                | 4 303 |

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

|                                                                      | All forms |       | Farms with sales of \$2,500 and over |        |                                                                    | All forms |      | 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..... | 740       | 774   | 508                                  | 556    | Grain and bean combines, self-propelled.....farms.....             | 137       | 120  | 126                                  | 117  |
| \$1,000.....                                                         | 15 335    | 7 237 | 13 223                               | 6 508  | .....number.....                                                   | 153       | 137  | 141                                  | 133  |
| Average per farm.....dollars.....                                    | 20 723    | 9 350 | 26 030                               | 11 705 | mfd in last 5 years, number.....                                   | 7         | 37   | 7                                    | 37   |
| Farms by value group:                                                |           |       |                                      |        | Corn heads for combines.....farms.....                             | 31        | 62   | 31                                   | 17   |
| \$1 to \$999.....                                                    | 3         | 45    | 3                                    | 180    | .....number.....                                                   | 31        | 67   | 31                                   | 17   |
| \$1,000 to \$4,999.....                                              | 131       | 310   | 55                                   | 151    | mfd in last 5 years, number.....                                   | 7         | 16   | 7                                    | 9    |
| \$5,000 to \$9,999.....                                              | 152       | 183   | 78                                   | 118    | Other cornpickers and picker-shellers.....farms.....               | 30        | 29   | 48                                   | 49   |
| \$10,000 to \$19,999.....                                            | 183       | 127   | 122                                  | 56     | .....number.....                                                   | 30        | 29   | 49                                   | 7    |
| \$20,000 to \$29,999.....                                            | 105       |       | 91                                   | 33     | mfd in last 5 years, number.....                                   | 5         | 5    |                                      |      |
| \$30,000 to \$49,999.....                                            | 92        |       | 86                                   |        | Mower conditioners.....farms.....                                  | 60        | (NA) | 44                                   | (NA) |
| \$50,000 to \$69,999.....                                            | 42        | 109   | 42                                   | 18     | .....number.....                                                   | 65        | (NA) | 44                                   | (NA) |
| \$70,000 and over.....                                               | 32        |       | 31                                   |        | mfd in last 5 years, number.....                                   | 16        | (NA) | 13                                   | (NA) |
| Selected Machinery and Equipment                                     |           |       |                                      |        |                                                                    |           |      |                                      |      |
| Automobiles.....farms.....                                           | 581       | 626   | 423                                  | 464    | Pickup balers.....farms.....                                       | 306       | 328  | 253                                  | 292  |
| .....number.....                                                     | 777       | 809   | 587                                  | 601    | .....number.....                                                   | 309       | 330  | 256                                  | 294  |
| mfd in last 5 years, number.....                                     | 370       | 373   | 287                                  | 294    | mfd in last 5 years, number.....                                   | 77        | 109  | 74                                   | 100  |
| Motor trucks, including pickups.....farms.....                       | 675       | 716   | 474                                  | 530    | Windrowers, pull and self-propelled.....farms.....                 | 155       | (NA) | 136                                  | 90   |
| .....number.....                                                     | 1 449     | 1 362 | 1 200                                | 1 128  | .....number.....                                                   | 156       | (NA) | 137                                  | 90   |
| mfd in last 5 years, number.....                                     | 423       | 429   | 361                                  | 349    | mfd in last 5 years, number.....                                   | 58        | (NA) | 55                                   | 48   |
| Wheel tractors.....farms.....                                        | 650       | 672   | 459                                  | 515    | Field forage harvesters, shear bar or flywheel type.....farms..... | 89        | (NA) | 80                                   | 99   |
| .....number.....                                                     | 1 394     | 1 386 | 1 101                                | 1 131  | .....number.....                                                   | 93        | (NA) | 84                                   | 105  |
| mfd in last 5 years, number.....                                     | 249       | 298   | 196                                  | 265    | mfd in last 5 years, number.....                                   | 32        | (NA) | 31                                   | 37   |
| Crawler tractors.....farms.....                                      | 56        |       | 41                                   | 47     |                                                                    |           |      |                                      |      |
| .....number.....                                                     | 64        |       | 49                                   | 51     |                                                                    |           |      |                                      |      |
| mfd in last 5 years, number.....                                     | 3         |       | 2                                    | 7      |                                                                    |           |      |                                      |      |

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.....         | 595       | (X)    | 406                                  | (X)    | 574                                                | (X)    | 398                                  | (X) 14 899             |
| Any cattle, hogs, or sheep..... 1974.....       | 574       | (X)    | 392                                  | (X)    | 547                                                | (X)    | 389                                  | (X) 13 247             |
| ..... 1969.....                                 | 589       | (X)    | 435                                  | (X)    | 578                                                | (X)    | 435                                  | (X) (NA)               |
| Cattle and calves..... 1974.....                | 508       | 62 083 | 344                                  | 59 501 | 479                                                | 37 916 | 340                                  | 37 151 10 236          |
| ..... 1969.....                                 | 502       | 46 215 | 373                                  | 44 607 | 469                                                | 26 838 | 361                                  | 26 168 4 588           |
| Farms with—                                     |           |        |                                      |        |                                                    |        |                                      |                        |
| 1 to 4..... 1974.....                           | 30        | 86     | 14                                   | 44     | 119                                                | 292    | 40                                   | 105 23                 |
| 5 to 9..... 1974.....                           | 48        | 318    | 16                                   | 114    | 68                                                 | 434    | 35                                   | 240 56                 |
| 10 to 19..... 1974.....                         | 103       | 1 366  | 32                                   | 456    | 71                                                 | 953    | 48                                   | 653 150                |
| 20 to 49..... 1974.....                         | 115       | 3 572  | 77                                   | 2 526  | 99                                                 | 3 082  | 95                                   | 2 998 610              |
| 50 to 99..... 1974.....                         | 76        | 5 028  | 69                                   | 4 648  | 44                                                 | 2 994  | 44                                   | 2 994 638              |
| 100 to 199..... 1974.....                       | 56        | 7 262  | 56                                   | 7 262  | 40                                                 | 5 746  | 40                                   | 5 746 1 358            |
| 200 to 499..... 1974.....                       | 56        | 17 738 | 56                                   | 17 738 | 33                                                 | 9 734  | 33                                   | 9 734 2 483            |
| 500 and over..... 1974.....                     | 24        | 26 713 | 24                                   | 26 713 | 5                                                  | 14 681 | 5                                    | 14 681 4 917           |
| Cows and heifers that had calved..... 1974..... | 443       | 26 414 | 306                                  | 25 311 | (NA)                                               | (NA)   | (NA)                                 | (NA) (NA)              |
| ..... 1969.....                                 | 449       | 21 572 | 350                                  | 20 836 | (NA)                                               | (NA)   | (NA)                                 | (NA) (NA)              |
| Beef cows..... 1974.....                        | 404       | 24 548 | 282                                  | 23 608 | (NA)                                               | (NA)   | (NA)                                 | (NA) (NA)              |
| ..... 1969.....                                 | (NA)      | 19 798 | 298                                  | 19 277 | (NA)                                               | (NA)   | (NA)                                 | (NA) (NA)              |
| Milk cows..... 1974.....                        | 202       | 1 866  | 124                                  | 1 703  | (NA)                                               | (NA)   | (NA)                                 | (NA) (NA)              |
| ..... 1969.....                                 | 214       | 1 774  | 165                                  | 1 559  | (NA)                                               | (NA)   | (NA)                                 | (NA) (NA)              |
| Dairy products sold..... 1974.....              | (X)       | (X)    | (X)                                  | (X)    | (NA)                                               | (X)    | 39                                   | (X) 1 478              |
| ..... 1969.....                                 | (X)       | (X)    | (X)                                  | (X)    | (NA)                                               | (X)    | 64                                   | (X) 770                |
| <b>Inventory, 1974</b>                          |           |        |                                      |        |                                                    |        |                                      |                        |
|                                                 | All forms |        | Farms with sales of \$2,500 and over |        | Sales, 1974 — Farms with sales of \$2,500 and over |        |                                      |                        |
|                                                 | Farms     | Number | Farms                                | Number | Farms                                              | Number | Dollars (1,000)                      |                        |
| Beef cows.....                                  | 404       | 24 548 | 282                                  | 23 608 | Cattle sold.....                                   | 287    | 28 124                               | 8 721                  |
| Farms with—                                     |           |        |                                      |        | Farms with—                                        |        |                                      |                        |
| 1 to 4.....                                     | 64        | 139    | 22                                   | 59     | 1 to 4.....                                        | 53     | 133                                  | 33                     |
| 5 to 9.....                                     | 58        | 385    | 20                                   | 127    | 5 to 9.....                                        | 41     | 268                                  | 69                     |
| 10 to 19.....                                   | 65        | 826    | 30                                   | 399    | 10 to 19.....                                      | 49     | 681                                  | 178                    |
| 20 to 49.....                                   | 100       | 2 994  | 93                                   | 2 819  | 20 to 49.....                                      | 62     | 1 879                                | 512                    |
| 50 to 99.....                                   | 46        | 3 282  | 46                                   | 3 282  | 50 to 99.....                                      | 37     | 2 329                                | 602                    |
| 100 to 199.....                                 | 33        | 4 686  | 33                                   | 4 686  | 100 to 199.....                                    | 21     | 2 893                                | 846                    |
| 200 to 499.....                                 | 34        | 10 136 | 34                                   | 10 136 | 200 to 499.....                                    | 20     | 6 037                                | 1 780                  |
| 500 and over.....                               | 4         | 2 100  | 4                                    | 2 100  | 500 and over.....                                  | 4      | 13 904                               | 4 701                  |
| Milk cows.....                                  | 202       | 1 866  | 124                                  | 1 703  | Calves sold.....                                   | 176    | 9 027                                | 1 515                  |
| Farms with—                                     |           |        |                                      |        | Farms with—                                        |        |                                      |                        |
| 1 or 2.....                                     | 134       | 199    | 73                                   | 105    | 1 or 2.....                                        | 18     | 25                                   | 3                      |
| 3 or 4.....                                     | 42        | 135    | 31                                   | 101    | 3 or 4.....                                        | 8      | 27                                   | 4                      |
| 5 to 9.....                                     | 13        | 78     | 7                                    | 43     | 5 to 9.....                                        | 13     | 95                                   | 20                     |
| 10 to 19.....                                   | 2         | 30     | 2                                    | 30     | 10 to 19.....                                      | 28     | 374                                  | 52                     |
| 20 to 49.....                                   | 1         | 20     | 1                                    | 20     | 20 to 49.....                                      | 58     | 1 693                                | 235                    |
| 50 to 99.....                                   | 4         | 334    | 4                                    | 334    | 50 to 99.....                                      | 20     | 1 433                                | 216                    |
| 100 to 199.....                                 | 4         | (D)    | 4                                    | (D)    | 100 to 199.....                                    | 23     | 3 319                                | 571                    |
| 200 to 499.....                                 | 2         | (D)    | 2                                    | (D)    | 200 to 499.....                                    | 8      | 2 061                                | 414                    |
| 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.. | 251                                                | 15 881 | Cattle fattened on grains and concentrates ..... | 1974.. | 58 10 491 4 096 |
|                                                       | 1969.. | 310                                                | 11 860 |                                                  | 1969.. | 35 3 708 (NA)   |
| Beef heifers .....                                    | 1974.. | 228                                                | 12 653 | Farms with—                                      |        |                 |
| Milk heifers .....                                    | 1974.. | 43                                                 | 3 228  | 1 to 9 .....                                     | 1974.. | 24 85 23        |
|                                                       |        |                                                    |        | 10 to 19 .....                                   | 1974.. | 7 100 26        |
|                                                       |        |                                                    |        | 20 to 49 .....                                   | 1974.. | 11 307 90       |
|                                                       |        |                                                    |        | 50 to 99 .....                                   | 1974.. | 6 330 104       |
| Steers, steer calves, bulls,<br>and bull calves ..... | 1974.. | 292                                                | 18 309 | 100 to 199 .....                                 | 1974.. | 4 619 182       |
|                                                       | 1969.. | 327                                                | 11 911 | 200 to 499 .....                                 | 1974.. | 4 (D) (D)       |
|                                                       |        |                                                    |        | 500 and over .....                               | 1974.. | 2 (D) (D)       |

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

|                                                     |        | Inventory                                          |         |                                                    |        | Sales     |        |                                      |                        |
|-----------------------------------------------------|--------|----------------------------------------------------|---------|----------------------------------------------------|--------|-----------|--------|--------------------------------------|------------------------|
|                                                     |        | All farms                                          |         | Farms with sales of \$2,500 and over               |        | All farms |        | Farms with sales of \$2,500 and over |                        |
|                                                     |        | Farms                                              | Number  | Farms                                              | Number | Farms     | Number | Farms                                | Number Dollars (1,000) |
| Hogs and pigs .....                                 | 1974.. | 140                                                | 8 347   | 102                                                | 7 867  | 114       | 12 731 | 88                                   | 12 430 882             |
|                                                     | 1969.. | 171                                                | 4 669   | 136                                                | 4 460  | 180       | 8 741  | 138                                  | 8 244 (NA)             |
| Farms with—                                         |        |                                                    |         |                                                    |        |           |        |                                      |                        |
| 1 to 4 .....                                        | 1974.. | 48                                                 | 93      | 34                                                 | 64     | 18        | 45     | 12                                   | 31 2                   |
| 5 to 9 .....                                        | 1974.. | 26                                                 | 168     | 14                                                 | 88     | 17        | 116    | 9                                    | 65 3                   |
| 10 to 24 .....                                      | 1974.. | 26                                                 | 398     | 18                                                 | 276    | 36        | 599    | 26                                   | 424 18                 |
| 25 to 49 .....                                      | 1974.. | 11                                                 | 409     | 9                                                  | 320    | 9         | 298    | 7                                    | 237 14                 |
| 50 to 99 .....                                      | 1974.. | 7                                                  | 456     | 5                                                  | 296    | 6         | 470    | 6                                    | 470 26                 |
| 100 to 199 .....                                    | 1974.. | 12                                                 | 1 583   | 12                                                 | 1 583  | 11        | 1 472  | 11                                   | 1 472 87               |
| 200 to 499 .....                                    | 1974.. | 4                                                  | 1 127   | 4                                                  | 1 127  | 9         | 2 982  | 9                                    | 2 982 236              |
| 500 and over .....                                  | 1974.. | 6                                                  | 4 113   | 6                                                  | 4 113  | 8         | 6 749  | 8                                    | 6 749 496              |
| Feeder pigs sold .....                              | 1974.. | (X)                                                | (X)     | (X)                                                | (X)    | 35        | 1 090  | 25                                   | 986 15                 |
|                                                     | 1969.. | (X)                                                | (X)     | (X)                                                | (X)    | 62        | 2 759  | 43                                   | 2 563 (NA)             |
| Sheep and lambs .....                               | 1974.. | 113                                                | 77 331  | 80                                                 | 76 133 | 105       | 68 979 | 79                                   | 67 379 (NA)            |
|                                                     | 1969.. | 171                                                | 100 852 | 127                                                | 99 490 | 175       | 92 529 | 127                                  | 91 310 (NA)            |
| Sheep and lambs shorn .....                         | 1974.. | (X)                                                | (X)     | (X)                                                | (X)    | (NA)      | (NA)   | 77                                   | 50 334 1 504 955       |
| Sheep, lambs, and wool .....                        | 1974.. | (X)                                                | (X)     | (X)                                                | (X)    | (NA)      | (NA)   | 81                                   | (X) 2 129              |
| Goats .....                                         | 1974.. | (NA)                                               | (NA)    | 5                                                  | 49     | (NA)      | (NA)   | 4                                    | 34 (Z)                 |
|                                                     | 1969.. | (NA)                                               | (NA)    | 7                                                  | 48     | (NA)      | (NA)   | 4                                    | 22 (NA)                |
| Horses and ponies .....                             | 1974.. | 236                                                | 1 276   | 169                                                | 967    | 48        | 104    | 22                                   | 46 15                  |
|                                                     | 1969.. | 333                                                | 1 528   | (NA)                                               | (NA)   | 39        | 146    | (NA)                                 | (NA) (NA)              |
|                                                     |        | Inventory—<br>Farms with sales of \$2,500 and over |         |                                                    |        | Inventory |        |                                      |                        |
|                                                     |        |                                                    |         |                                                    |        | 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.. | 56                                                 | 968     | Litters of pigs farrowed between—                  |        | 77        | 1 582  | 61                                   | 1 525                  |
|                                                     | 1969.. | 87                                                 | 916     | December 1 of preceding year and November 30 ..... |        | 135       | 1 131  | 98                                   | 1 044                  |
| Other hogs and pigs .....                           | 1974.. | 97                                                 | 6 899   | December 1 of preceding year and May 31 .....      |        | 71        | 828    | 55                                   | 792                    |
|                                                     | 1969.. | 118                                                | 3 544   | June 1 and November 30 .....                       |        | 121       | 604    | 88                                   | 547                    |
| Lambs under 1 year old .....                        | 1974.. | 66                                                 | 23 975  |                                                    |        | 55        | 754    | 48                                   | 733                    |
| Ewes 1 year old or older .....                      | 1974.. | 77                                                 | 50 838  |                                                    |        | 92        | 527    | 77                                   | 497                    |
| Rams and wethers .....                              | 1974.. | 70                                                 | 1 320   |                                                    |        |           |        |                                      |                        |

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

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

|                                                    |        | Inventory |        |                                      |        | Sales     |        |                                      |        |
|----------------------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|                                                    |        | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|                                                    |        | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry .....                                  | 1974.. | 158       | (X)    | 87                                   | (X)    | 32        | (X)    | 20                                   | (X)    |
|                                                    | 1969.. | (NA)      | (X)    | 130                                  | (X)    | (NA)      | (X)    | 27                                   | (X)    |
| Chickens 3 months old or older .....               | 1974.. | 156       | 9 045  | 85                                   | 7 059  | 28        | 4 224  | 16                                   | 3 824  |
|                                                    | 1969.. | 194       | 21 814 | 129                                  | 19 622 | 29        | 8 394  | 26                                   | 8 237  |
| Hens and pullets of laying age .....               | 1974.. | 148       | 8 463  | 79                                   | 6 622  | 28        | 4 224  | 16                                   | 3 824  |
|                                                    | 1969.. | 187       | 20 711 | 125                                  | 18 865 | 26        | 8 203  | 24                                   | 8 076  |
| Farms with—                                        |        |           |        |                                      |        |           |        |                                      |        |
| 1 to 99 .....                                      | 1974.. | 130       | 3 278  | 64                                   | 1 772  | 21        | 679    | 9                                    | 279    |
| 100 to 399 .....                                   | 1974.. | 14        | 2 185  | 11                                   | 1 850  | 3         | 781    | 3                                    | 781    |
| 400 to 1,999 .....                                 | 1974.. | 4         | 3 000  | 4                                    | 3 000  | 4         | 2 764  | 4                                    | 2 764  |
| 1,600 to 3,199 .....                               | 1974.. | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999 .....                               | 1974.. | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999 .....                             | 1974.. | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999 .....                             | 1974.. | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999 .....                             | 1974.. | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over .....                             | 1974.. | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens .....        | 1974.. | 28        | 646    | 9                                    | 510    | 4         | 248    | 2                                    | 104    |
|                                                    | 1969.. | 3         | 8      | 1                                    | 6      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) ..... | 1974.. | (X)       | (X)    | (X)                                  | (X)    | 51        | 37     | 27                                   | 34     |
|                                                    | 1969.. | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 43                                   | 126    |

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                |      |        |       |
| Farms                                        |      | Number |        | Farms |                                      | Farms                    |      | Number |       |
|                                              |      |        |        |       |                                      |                          |      |        |       |
| Hens and pullets of laying age               | 1974 | 79     | 6 622  | 16    | 3 824                                | Turkeys                  | 1974 | 2      | 30    |
|                                              | 1969 | 125    | 18 865 | 24    | 8 076                                |                          | 1969 | 12     | 2 057 |
| Hens for table or market egg production      | 1974 | 79     | 6 622  | 16    | 3 824                                | Turkeys for slaughter    | 1974 | 2      | 24    |
| Hens for hatching egg production             | 1974 | —      | —      | —     | —                                    | Heavy breed              | 1974 | 2      | 24    |
|                                              |      |        |        |       |                                      | Light breed              | 1974 | —      | —     |
| Pullets 3 months old or older                | 1974 | 6      | 356    | —     | —                                    | Turkey hens for breeding | 1974 | 2      | 6     |
|                                              | 1969 | 3      | 510    | —     | —                                    |                          | 1969 | 5      | 15    |
| Roosters and male chickens for breeding      | 1974 | 24     | 81     | —     | —                                    | Other poultry            | 1974 | —      | (X)   |
| Pullet chicks and pullets under 3 months old | 1974 | —      | —      | —     | —                                    |                          | 1969 | 21     | (X)   |

Table 10. Crops: 1974 and 1969

| All farms                                  |     |       |        |                    |         |         |  |      |  |
|--------------------------------------------|-----|-------|--------|--------------------|---------|---------|--|------|--|
| Farms                                      |     | Acres |        | Quantity harvested |         |         |  |      |  |
|                                            |     |       |        | 1974               |         | 1969    |  | 1974 |  |
|                                            |     |       |        |                    |         |         |  |      |  |
| Corn for all purposes                      | 251 | 256   | 9 721  | 7 365              | (X)     | (X)     |  |      |  |
| Sorghums for all purposes                  | 2   | 13    | 14     | 185                | (X)     | (X)     |  |      |  |
| Soybeans for beans (bushels)               | 5   | —     | 75     | —                  | 1 568   | —       |  |      |  |
| Peanuts for nuts (pounds)                  | —   | —     | —      | —                  | —       | —       |  |      |  |
| Wheat (bushels)                            | 176 | 147   | 3 962  | 2 465              | 176 720 | 113 385 |  |      |  |
| Other small grains for grain               | 313 | 386   | 10 264 | 14 294             | (X)     | (X)     |  |      |  |
| Cotton (bales)                             | —   | —     | —      | —                  | —       | —       |  |      |  |
| Tobacco (pounds)                           | —   | —     | —      | —                  | —       | —       |  |      |  |
| Irish potatoes (hundredweight)             | 17  | (NA)  | 193    | (NA)               | 24 941  | (NA)    |  |      |  |
| Sweetpotatoes (bushels)                    | —   | (NA)  | —      | (NA)               | —       | (NA)    |  |      |  |
| Hay crops (tons, dry)                      | 559 | 519   | 28 714 | 25 810             | 78 870  | 71 185  |  |      |  |
| Vegetables, sweet corn, or melons for sale | 34  | 59    | 608    | 713                | (X)     | (X)     |  |      |  |
| Land in orchards                           | 43  | 45    | 419    | 639                | (X)     | (X)     |  |      |  |
| Berries for sale                           | 2   | 5     | (Z)    | 2                  | (X)     | (X)     |  |      |  |
| Other crops                                | 143 | (NA)  | 6 915  | 9 510              | (X)     | (X)     |  |      |  |

  

| Farms with sales of \$2,500 and over        |     |       |        |                    |         |                |     |       |        |
|---------------------------------------------|-----|-------|--------|--------------------|---------|----------------|-----|-------|--------|
| Farms                                       |     | Acres |        | Quantity harvested |         | Irrigated land |     |       |        |
|                                             |     |       |        |                    |         | Farms          |     | Acres |        |
|                                             |     |       |        |                    |         |                |     |       |        |
|                                             |     |       |        |                    |         |                |     |       |        |
| Corn for grain or seed (bushels)            | 124 | 131   | 3 909  | 2 480              | 347 623 | 237 472        | 123 | 129   | 3 756  |
| Corn for silage or green chop (tons, green) | 151 | 155   | 4 603  | 4 603              | 100 294 | 81 638         | 148 | 155   | 5 506  |
| Corn for dry fodder, hogged or grazed       | 4   | 4     | 160    | 55                 | (X)     | (X)            | 4   | 4     | 160    |
| Sorghums for grain (bushels)                | 1   | 2     | 6      | 18                 | 300     | 1 490          | 1   | 2     | 6      |
| Sorghums for silage, fodder, hay, etc.      | 1   | (NA)  | 8      | 123                | (X)     | (X)            | 1   | (NA)  | 8      |
| Alfalfa hay (tons, dry)                     | 355 | 363   | 18 253 | 17 785             | 55 736  | 54 098         | 335 | 361   | 16 831 |

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 |        |       |       |        |       |
|--------------------------------------------|------|-----|----------------|---------|----------------------------|--------|-------|-------|--------|-------|
|                                            |      |     |                |         | Total                      |        | Dry   |       | Liquid |       |
|                                            |      |     | Farms          | Acres   | Farms                      | Acres  | Farms | Tons  | Farms  | Tons  |
|                                            |      |     |                |         |                            |        |       |       |        |       |
| Cropland used only for pasture             | 1974 | 269 | 25 694         | (X)     | 184                        | 12 018 | 45    | 2 168 | 44     | 269   |
|                                            | 1969 | 316 | 18 579         | (X)     | 248                        | 11 767 | 92    | 3 034 | 90     | 360   |
| Improved pasture                           | 1974 | 73  | 72 837         | (X)     | 28                         | 3 860  | 7     | 6     | 19     | 2     |
|                                            | 1969 | 126 | 40 733         | (X)     | 88                         | 20 114 | 27    | 2 165 | 25     | 115   |
| Corn for all purposes                      | 1974 | 227 | 9 596          | (X)     | 224                        | 9 422  | 225   | 9 324 | 198    | 1 770 |
|                                            | 1969 | 238 | 7 138          | (X)     | 236                        | 7 110  | 237   | 7 052 | 224    | 1 308 |
| Sorghums for all purposes                  | 1974 | 2   | 14             | (X)     | 2                          | 14     | 1     | 6     | 1      | 1     |
|                                            | 1969 | 7   | 141            | (X)     | 7                          | 141    | 7     | 141   | 7      | 141   |
| Wheat (bushels)                            | 1974 | 151 | 3 717          | 170 024 | 141                        | 3 398  | 119   | 2 945 | 113    | 464   |
|                                            | 1969 | 127 | 2 389          | 109 977 | 119                        | 1 845  | 77    | 1 076 | (NA)   | 155   |
| Oats (bushels)                             | 1974 | 83  | 1 098          | 55 699  | 73                         | 960    | 44    | 675   | 43     | 79    |
|                                            | 1969 | 153 | 2 138          | 117 947 | 146                        | 2 008  | 84    | 1 119 | (NA)   | 153   |
| Barley (bushels)                           | 1974 | 206 | 8 716          | 498 739 | 199                        | 8 514  | 158   | 6 863 | 152    | 1 019 |
|                                            | 1969 | 261 | 11 726         | 731 693 | 257                        | 11 619 | 219   | 9 901 | (NA)   | 1 292 |
| Rye (bushels)                              | 1974 | 3   | 37             | 960     | 3                          | 37     | 3     | 37    | 3      | 9     |
|                                            | 1969 | 1   | 7              | 420     | 1                          | 7      | 1     | 7     | (NA)   | (Z)   |
| Other small grains for grain               | 1974 | 3   | 60             | (X)     | 2                          | 40     | 1     | 15    | —      | 1     |
| Soybeans for beans (bushels)               | 1974 | 3   | 69             | 1 484   | 3                          | 69     | 3     | 69    | 1      | 14    |
|                                            | 1969 | —   | —              | —       | —                          | —      | —     | —     | (NA)   | —     |
| Peanuts for nuts (pounds)                  | 1974 | —   | —              | —       | —                          | —      | —     | —     | (NA)   | —     |
|                                            | 1969 | —   | —              | —       | —                          | —      | —     | —     | (NA)   | —     |
| Hay crops (tons, dry)                      | 1974 | 400 | 25 946         | 73 486  | 374                        | 24 014 | 153   | 9 424 | 149    | 962   |
|                                            | 1969 | 408 | 24 139         | 67 253  | 400                        | 23 613 | 189   | 9 748 | 189    | 1 023 |
| Field seed crops                           | 1974 | 10  | 181            | (X)     | 8                          | 156    | 3     | 35    | 3      | 4     |
|                                            | 1969 | 9   | 148            | (X)     | 9                          | 148    | 3     | 78    | 3      | 13    |
| Cotton (bales)                             | 1974 | —   | —              | —       | —                          | —      | —     | —     | (NA)   | —     |
|                                            | 1969 | —   | —              | —       | —                          | —      | —     | —     | (NA)   | —     |
| Tobacco (pounds)                           | 1974 | —   | —              | —       | —                          | —      | —     | —     | (NA)   | —     |
|                                            | 1969 | —   | —              | —       | —                          | —      | —     | —     | (NA)   | —     |
| Irish potatoes (hundredweight)             | 1974 | 11  | 192            | 24 905  | 11                         | 185    | 7     | 190   | 7      | 42    |
|                                            | 1969 | 16  | 172            | 39 654  | 16                         | 172    | 15    | 169   | (NA)   | 40    |
| Vegetables, sweet corn, or melons for sale | 1974 | 33  | 607            | (X)     | 33                         | 607    | 33    | 608   | 33     | 192   |
|                                            | 1969 | 59  | 713            | (X)     | 56                         | 675    | 56    | 675   | 56     | 231   |
| Land in orchards                           | 1974 | 17  | 374            | (X)     | 17                         | 376    | 9     | 194   | 8      | 72    |
|                                            | 1969 | 30  | 593            | (X)     | 30                         | 593    | 20    | 477   | 20     | 62    |

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

|                                       |      |     |       | Irrigated land |       | Commercial fertilizer used |       |       |       |        |       |
|---------------------------------------|------|-----|-------|----------------|-------|----------------------------|-------|-------|-------|--------|-------|
|                                       |      |     |       |                |       | Total                      |       | Dry   |       | Liquid |       |
|                                       |      |     |       | Farms          | Acres | Quantity                   | Farms | Acres | Farms | Acres  | Farms |
| Berries for sale -----                | 1974 | —   | —     | (X)            | —     | —                          | —     | —     | —     | —      | —     |
|                                       | 1969 | 4   | 2     | (X)            | 4     | 2                          | 1     | (Z)   | 1     | (Z)    | —     |
| Nursery and greenhouse products ----- | 1974 | 5   | 331   | (X)            | 5     | 331                        | 3     | 8     | 3     | 3      | —     |
|                                       | 1969 | 5   | 13    | (X)            | 2     | 13                         | 3     | 13    | 2     | (Z)    | 1     |
| Other crops -----                     | 1974 | 124 | 6 347 | (X)            | 122   | 6 279                      | 79    | 4 207 | 79    | 1 018  | 12    |

**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 .....               | 427    | 491   | Sprays, dusts, granules, fumigants, etc. to control—Con. |             |
|                                                           | \$1,000 .....             | 1 588  | 869   | Diseases in crops and orchards .....                     | farms ..... |
| Commercial fertilizer .....                               | farms .....               | 405    | 451   | acres on which used .....                                | 27          |
| acres on which used .....                                 | 37 084                    | 43 483 |       | \$1,000 .....                                            | 1 549       |
| tons .....                                                | 6 678                     | 6 702  |       | acres on which used .....                                | 32          |
| \$1,000 .....                                             | 1 348                     | 729    |       | Weeds or grass in crops .....                            | 136         |
| Lime .....                                                | farms .....               | —      | —     | acres on which used .....                                | 11 623      |
| acres on which used .....                                 | —                         | —      |       | \$1,000 .....                                            | 60          |
| tons .....                                                | —                         | —      |       | Weeds or brush in pasture .....                          | 15          |
| \$1,000 .....                                             | —                         | —      |       | acres on which used .....                                | 515         |
| Sprays, dusts, granules, fumigants, etc. to control—      | farms .....               | 135    | 94    | Weeds on all other land .....                            | 1           |
| Insects on hay crops .....                                | acres on which used ..... | 5 799  | 3 498 | acres on which used .....                                | 1 213       |
| \$1,000 .....                                             | 34                        | 10     |       | \$1,000 .....                                            | 9           |
| Insects on other crops .....                              | farms .....               | 131    | 141   | Chemicals for defoliation or for growth control          |             |
| acres on which used .....                                 | 9 373                     | 7 741  |       | of crops or thinning of fruit .....                      | farms ..... |
| \$1,000 .....                                             | 88                        | 55     |       | acres on which used .....                                | 3           |
| Nematodes in crops .....                                  | farms .....               | 7      | 2     | \$1,000 .....                                            | 55          |
| acres on which used .....                                 | 308                       | 103    |       | acres on which used .....                                | (Z)         |
| \$1,000 .....                                             | 4                         | (Z)    |       | Insect control on livestock and poultry .....            | 39          |
|                                                           |                           |        |       | \$1,000 .....                                            | 5           |
|                                                           |                           |        |       | Other chemicals (see text) .....                         | 45          |
|                                                           |                           |        |       | \$1,000 .....                                            | 7           |

**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 .....     | 482     | 530     | Land irrigated by—Continued                     |               |
| Proportion of farms .....                            | percent .....   | 92.7    | 92.9    | Self-propelled sprinkler systems .....          | farms .....   |
| Total land irrigated .....                           | acres .....     | 70 516  | 90 282  | acres .....                                     | 3             |
| Average per farm .....                               | acres .....     | 146.3   | 170.3   | Other sprinkler systems .....                   | farms .....   |
| Cropland irrigated .....                             | farms .....     | 475     | 517     | acres .....                                     | 635           |
| acres .....                                          | 66 656          | 70 168  |         | acres .....                                     | 10            |
| Harvested cropland irrigated .....                   | farms .....     | 463     | 502     | Land in irrigated farms .....                   | 362 221       |
| acres .....                                          | 54 087          | 56 991  |         | Cropland .....                                  | 83 076        |
| Cropland pasture irrigated .....                     | farms .....     | 184     | 248     | Harvested cropland .....                        | 55 687        |
| acres .....                                          | 12 018          | 11 767  |         | Farms not irrigated in 1974 but irrigated       |               |
| Other cropland irrigated .....                       | farms .....     | 30      | (NA)    | between 1970 and 1973 .....                     | farms .....   |
| Pasture irrigated, other than cropland pasture ..... | farms .....     | 551     | 1 410   | acres irrigated in most recent year .....       | 136           |
| acres .....                                          | 3 860           | 20 114  |         | Farms with artificial drainage .....            | farms .....   |
| Estimated quantity of irrigation water applied ..... | acre-feet ..... | 187 424 | 238 021 | Proportion of farms .....                       | percent ..... |
| Average per acre irrigated .....                     | acre-feet ..... | 2.7     | 2.6     | Land in farms with drainage .....               | acres .....   |
| Land irrigated by—                                   |                 |         |         | Land drained .....                              | acres .....   |
| Furrows or ditches .....                             | farms .....     | 453     | (NA)    | Average per farm .....                          | acres .....   |
| acres .....                                          | 59 200          | (NA)    |         | Artificial ponds, pits, reservoirs, and earthen |               |
|                                                      |                 |         |         | tanks .....                                     | farms .....   |
|                                                      |                 |         |         | number .....                                    | 132           |
|                                                      |                 |         |         | acres .....                                     | 707           |
|                                                      |                 |         |         |                                                 | 501           |

**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) ..... | farms .....         | 298                    | 246                        |
| \$1,000 .....                                          | 23 420              | 14 024                 | 9 397                      |
| Farms by size of debt owed:                            |                     |                        |                            |
| Under \$5,000 .....                                    | 22                  | 16                     | 28                         |
| \$5,000 to \$9,999 .....                               | 37                  | 35                     | 31                         |
| \$10,000 to \$29,999 .....                             | 80                  | 74                     | 52                         |
| \$30,000 to \$49,999 .....                             | 39                  | 45                     | 19                         |
| \$50,000 and over .....                                | 120                 | 76                     | 45                         |

**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—                                              |       |      |         |       |                 |      | Farms .....                   | 237                              | 91               | 74             | 151               |
| 150 days or more .....                                                   | 91    | 116  | 255     | 236   | 1 052           |      | Cash wages paid—\$1,000 ..... | 1 355                            | 1 052            | 185            | 118               |
| 25 to 149 days .....                                                     | 74    |      | 271     | 185   | 185             |      | Number of workers .....       | 1 250                            | 255              | 271            | 724               |
| Less than 25 days .....                                                  | 151   | 325  | 724     | 1 666 | 118             |      | Farms with—                   |                                  |                  |                |                   |
| Total contract labor .....                                               | 44    | 100  | (NA)    | (NA)  | 88              | 146  | 1 worker .....                | 71                               | 37               | 34             | 46                |
| Farms reporting number of contract workers furnished by contractor ..... | 24    | (NA) | 168     | (NA)  | 60              | (NA) | 2 workers .....               | 30                               | 20               | 16             | 18                |
|                                                                          |       |      |         |       |                 |      | 3 or 4 workers .....          | 51                               | 22               | 5              | 41                |
|                                                                          |       |      |         |       |                 |      | 5 to 9 workers .....          | 46                               | 9                | 10             | 24                |
|                                                                          |       |      |         |       |                 |      | 10 workers and over .....     | 39                               | 3                | 9              | 22                |