



**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 |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |        |                                      |      |
| \$100,000 and over                                | 84        | 98     | 84                                   | 98     |        |                                      |      |
| \$40,000 to \$99,999                              | 134       |        | 134                                  |        |        |                                      |      |
| \$20,000 to \$39,999                              | 102       | 137    | 102                                  | 137    |        |                                      |      |
| \$10,000 to \$19,999                              | 86        | 135    | 86                                   | 135    |        |                                      |      |
| \$5,000 to \$9,999                                | 42        | 101    | 42                                   | 101    |        |                                      |      |
| \$2,500 to \$4,999                                | 35        | 64     | 35                                   | 64     |        |                                      |      |
| Under \$2,500 (see text)                          | 37        | 95     | 4                                    | 1      |        |                                      |      |
| \$2,000 to \$2,499                                | 9         | 13     | (X)                                  | (X)    |        |                                      |      |
| \$1,500 to \$1,999                                | 7         | 17     | (X)                                  | (X)    |        |                                      |      |
| \$1,000 to \$1,499                                | 5         | 16     | (X)                                  | (X)    |        |                                      |      |
| Under \$1,000 (see text)                          | 16        | 49     | (X)                                  | (X)    |        |                                      |      |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |        |                                      |      |
| \$1,000   | 28 378    | 15 147 | 28 340                               | 15 046 |        |                                      |      |
| Average per farm dollars                          | 54 573    | 24 042 | 58 193                               | 28 070 |        |                                      |      |
| <b>Crops, including hay</b>                       |           |        |                                      |        |        |                                      |      |
| farms   | 411       | 535    | 406                                  | (NA)   |        |                                      |      |
| \$1,000   | 16 494    | 5 142  | 16 487                               | 5 100  |        |                                      |      |
| <b>Nursery and greenhouse products</b>            |           |        |                                      |        |        |                                      |      |
| farms   | -         | -      | -                                    | -      |        |                                      |      |
| \$1,000   | -         | -      | -                                    | -      |        |                                      |      |
| <b>Forest products</b>                            |           |        |                                      |        |        |                                      |      |
| farms   | -         | 4      | -                                    | -      |        |                                      |      |
| \$1,000   | -         | (Z)    | -                                    | -      |        |                                      |      |
| <b>Livestock, poultry, and their products</b>     |           |        |                                      |        |        |                                      |      |
| farms   | 449       | 545    | 424                                  | 479    |        |                                      |      |
| \$1,000   | 11 884    | 10 005 | 11 853                               | 9 946  |        |                                      |      |
| <b>Poultry and poultry products</b>               |           |        |                                      |        |        |                                      |      |
| farms   | 36        | (NA)   | 30                                   | 55     |        |                                      |      |
| \$1,000   | 12        | (NA)   | 10                                   | 39     |        |                                      |      |
| <b>Specified products sold:</b>                   |           |        |                                      |        |        |                                      |      |
| <b>Crops</b>                                      |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 406    | (NA)                                 |      |
| \$1,000   |           |        |                                      |        | 16 487 | 5 100                                |      |
| <b>Grains</b>                                     |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 396    | 486                                  |      |
| \$1,000   |           |        |                                      |        | 15 564 | 4 643                                |      |
| <b>Tobacco</b>                                    |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | -      | -                                    |      |
| \$1,000   |           |        |                                      |        | -      | -                                    |      |
| <b>Cotton and cottonseed</b>                      |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | -      | -                                    |      |
| \$1,000   |           |        |                                      |        | -      | -                                    |      |
| <b>Field seeds, hay, forage, and silage</b>       |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 90     | 156                                  |      |
| \$1,000   |           |        |                                      |        | 496    | 326                                  |      |
| <b>Other field crops</b>                          |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 5      | 11                                   |      |
| \$1,000   |           |        |                                      |        | 425    | 120                                  |      |
| <b>Vegetables, sweet corn, and melons</b>         |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 1      | 4                                    |      |
| \$1,000   |           |        |                                      |        | 2      | 10                                   |      |
| <b>Fruits, nuts, and berries</b>                  |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 1      | 1                                    |      |
| \$1,000   |           |        |                                      |        | -      | (Z)                                  |      |
| <b>Livestock, poultry, and their products</b>     |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 424    | 479                                  |      |
| \$1,000   |           |        |                                      |        | 11 853 | 9 946                                |      |
| <b>Poultry and poultry products</b>               |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 30     | 55                                   |      |
| \$1,000   |           |        |                                      |        | 10     | 39                                   |      |
| <b>Dairy products</b>                             |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 14     | 43                                   |      |
| \$1,000   |           |        |                                      |        | 81     | 108                                  |      |
| <b>Cattle and calves</b>                          |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 399    | (NA)                                 |      |
| \$1,000   |           |        |                                      |        | 9 648  | 8 520                                |      |
| <b>Hogs and pigs</b>                              |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 130    | (NA)                                 |      |
| \$1,000   |           |        |                                      |        | 2 085  | 1 279                                |      |
| <b>Sheep, lambs, and wool</b>                     |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 10     | 10                                   |      |
| \$1,000   |           |        |                                      |        | 17     | 17                                   |      |
| <b>Other livestock and livestock products</b>     |           |        |                                      |        |        |                                      |      |
| farms   |           |        |                                      |        | 10     | 10                                   |      |
| \$1,000   |           |        |                                      |        | 13     | 13                                   |      |

**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  |   |  |       |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 80        | (NA)  | 58                                   | (NA)  | Total family income from off-farm sources <sup>2</sup>  | farms                                      | 242   |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 127       | (NA)  | 121                                  | (NA)  | \$1,000   |  | 1 967 |
| Customwork and other agricultural services   | 583       | (NA)  | 559                                  | (NA)  | Nonfarm business, excluding farm related                | farms                                      | 35    |
| Recreational services  | 46        | 94    | 45                                   | 91    | \$1,000   |  | 538   |
| Government farm programs   | 160       | 131   | 159                                  | 130   | Cash wages, salaries, commissions, and tips             | farms                                      | 128   |
| Rent of farmland or from lease or sale of allotments   | 1         | 7     | 1                                    | 7     | \$1,000   |  | 850   |
| Other farm-related sources   | 1         | 12    | 1                                    | 12    | Interest, dividends, or royalties                       | farms                                      | 123   |
| Expenses for farm-related income sources <sup>1</sup>  | 57        | 428   | 57                                   | 400   | \$1,000   |  | 378   |
|  | 101       | 1 604 | 101                                  | 1 576 | Federal Social Security, pensions, retirement pay, etc. | farms                                      | 41    |
|  | 47        | (NA)  | 42                                   | (NA)  | \$1,000   |  | 112   |
|  | 300       | (NA)  | 278                                  | (NA)  | Rent income of nonfarm property                         | farms                                      | 24    |
|  | 9         | (NA)  | 9                                    | (NA)  | \$1,000   |  | 88    |
|  | 21        | (NA)  | 21                                   | (NA)  |   |  |       |
|  | 47        | (NA)  | 44                                   | (NA)  |   |  |       |
|  | 163       | (NA)  | 156                                  | (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 |       |       |       |       |
| <b>Total farm production expenses</b>                |           |        |                                      |        |  |           |      |                                      |      |       |       |       |       |
| farms  | 518       | 630    | 487                                  | 536    | <b>Seeds, bulbs, plants, and trees purchased</b>                   | farms     | 400  | 495                                  | 391  | 468   |       |       |       |
| \$1,000  | 20 506    | 12 522 | 20 438                               | 12 412 | \$1,000  |           |      |                                      |      | 544   | 224   | 543   | 221   |
| <b>Farms with—</b>                                   |           |        |                                      |        | <b>Commercial fertilizer purchased</b>                             | farms     | 388  | 480                                  | 381  | 441   |       |       |       |
| \$1 to \$999   | 9         | 42     | 1                                    | 30     | \$1,000  |           |      |                                      |      | 2 504 | 846   | 2 501 | 842   |
| \$1,000 to \$1,999                                   | 20        | 68     | 11                                   |        | <b>Other agricultural chemicals purchased</b>                      | farms     | 259  | (NA)                                 | 258  | (NA)  |       |       |       |
| \$2,000 to \$2,999                                   | 17        | 41     | 10                                   | 33     | \$1,000  |           |      |                                      |      | 422   | 201   | 422   | 200   |
| \$3,000 to \$4,999                                   | 48        | 63     | 43                                   | 57     | <b>Lime</b>  | farms     | (NA) | (NA)                                 | 1    | -     |       |       |       |
| \$5,000 to \$9,999                                   | 56        | 105    | 54                                   | 105    | \$1,000  |           |      |                                      |      | (NA)  | (Z)   | (Z)   | -     |
| \$10,000 to \$19,999                                 | 111       |        | 111                                  | 139    | <b>Gasoline and other petroleum fuel and oil for farm business</b> | farms     | 503  | 616                                  | 479  | 534   |       |       |       |
| \$20,000 to \$39,999                                 | 120       |        | 120                                  | 102    | \$1,000  |           |      |                                      |      | 1 320 | 713   | 1 315 | 698   |
| \$40,000 to \$59,999                                 | 45        |        | 45                                   | 70     | <b>Gasoline</b>  | farms     | (NA) | (NA)                                 | 463  | 513   |       |       |       |
| \$60,000 and over                                    | 92        |        | 92                                   |        | \$1,000  |           |      |                                      |      | (NA)  | (NA)  | 597   | 361   |
| <b>Livestock and poultry purchased</b>               |           |        |                                      |        | <b>Diesel oil</b>  | farms     | (NA) | (NA)                                 | 295  | 282   |       |       |       |
| farms  | 269       | 359    | 256                                  | 320    | \$1,000  |           |      |                                      |      | (NA)  | (NA)  | 425   | 145   |
| \$1,000  | 4 115     | 4 020  | 4 110                                | 4 006  | <b>LP gas, butane, and propane</b>                                 | farms     | (NA) | (NA)                                 | 239  | 309   |       |       |       |
| <b>Feed for livestock and poultry purchased</b>      |           |        |                                      |        | \$1,000  |           |      |                                      |      | (NA)  | (NA)  | 197   | 126   |
| farms  | 385       | 491    | 359                                  | 429    | <b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>        | farms     | (NA) | (NA)                                 | 479  | 534   |       |       |       |
| \$1,000  | 2 952     | 1 822  | 2 921                                | 1 801  | \$1,000  |           |      |                                      |      | (NA)  | (NA)  | 96    | 65    |
| <b>Commercially mixed formula feeds</b>              |           |        |                                      |        | <b>Hired farm labor</b>  | farms     | 160  | 292                                  | 159  | 279   |       |       |       |
| farms  | 301       | 380    | 283                                  | 345    | \$1,000  |           |      |                                      |      | 810   | 496   | 810   | 493   |
| \$1,000  | 1 493     | 1 021  | 1 480                                | 1 013  | <b>Contract labor</b>  | farms     | 12   | 434                                  | 12   | 31    |       |       |       |
| <b>Feed ingredients</b>                              |           |        |                                      |        | \$1,000  |           |      |                                      |      | 31    | 411   | 31    | 20    |
| farms  | (NA)      | (NA)   | 100                                  | 103    | <b>Machine hire and customwork</b>                                 | farms     | 260  | 257                                  | 257  | 389   |       |       |       |
| \$1,000  | (NA)      | (NA)   | 210                                  | 105    | \$1,000  |           |      |                                      |      | 495   | 495   | 495   | 379   |
| <b>Whole grains</b>                                  |           |        |                                      |        | <b>All other production expenses</b>                               | farms     | 508  | 592                                  | 487  | 536   |       |       |       |
| farms  | (NA)      | (NA)   | 146                                  | 169    | \$1,000  |           |      |                                      |      | 7 313 | 3 788 | 7 139 | 3 752 |
| \$1,000  | (NA)      | (NA)   | 1 002                                | 534    |  |           |      |                                      |      |       |       |       |       |
| <b>Hay, green chop, and silage</b>                   |           |        |                                      |        |  |           |      |                                      |      |       |       |       |       |
| farms  | (NA)      | (NA)   | 91                                   | 130    |  |           |      |                                      |      |       |       |       |       |
| \$1,000  | (NA)      | (NA)   | 228                                  | 150    |  |           |      |                                      |      |       |       |       |       |
| <b>Animal health costs for livestock and poultry</b> |           |        |                                      |        |  |           |      |                                      |      |       |       |       |       |
| farms  | (NA)      | (NA)   | 316                                  | (NA)   |  |           |      |                                      |      |       |       |       |       |
| \$1,000  | (NA)      | (NA)   | 151                                  | (NA)   |  |           |      |                                      |      |       |       |       |       |

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

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                                 |           |        |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment.....         | 495       | 606    | 470                                  | 525    |  |           |      |                                      |      |
| .....farms.....  | 17 156    | 8 918  | 16 972                               | 8 718  |  |           |      |                                      |      |
| .....\$1,000.....  | 34 659    | 14 716 | 36 110                               | 16 604 |  |           |      |                                      |      |
| Average per farm.....dollars.....                                  |           |        |                                      |        |  |           |      |                                      |      |
| <b>Farms by value group:</b>                                       |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999.....  | 2         | 16     | 2                                    | 97     |  |           |      |                                      |      |
| \$1,000 to \$4,999.....  | 43        | 156    | 31                                   | 122    |  |           |      |                                      |      |
| \$5,000 to \$9,999.....  | 62        | 126    | 57                                   | 140    |  |           |      |                                      |      |
| \$10,000 to \$19,999.....  | 73        | 140    | 66                                   | 75     |  |           |      |                                      |      |
| \$20,000 to \$29,999.....  | 89        |        | 88                                   | 66     |  |           |      |                                      |      |
| \$30,000 to \$49,999.....  | 123       | 168    | 123                                  | 66     |  |           |      |                                      |      |
| \$50,000 to \$69,999.....  | 42        |        | 42                                   | 25     |  |           |      |                                      |      |
| \$70,000 and over.....   | 61        |        | 61                                   |        |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                            |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles.....farms.....   | 439       | 551    | 423                                  | 483    |  |           |      |                                      |      |
| .....number.....   | 641       | 783    | 625                                  | 696    |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 373       | 456    | 364                                  | 414    |  |           |      |                                      |      |
| Motor trucks, including pickups.....farms.....                     | 462       | 532    | 443                                  | 484    |  |           |      |                                      |      |
| .....number.....   | 1 116     | 1 142  | 1 091                                | 1 089  |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 436       | 426    | 429                                  | 419    |  |           |      |                                      |      |
| Wheel tractors.....farms.....                                      | 456       | 532    | 441                                  | 480    |  |           |      |                                      |      |
| .....number.....   | 1 221     | 1 365  | 1 200                                | 1 273  |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 306       | 363    | 302                                  | 354    |  |           |      |                                      |      |
| Crawler tractors.....farms.....                                    | 14        |        | 14                                   | 28     |  |           |      |                                      |      |
| .....number.....   | 14        |        | 14                                   | 28     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 1         |        | 1                                    | 6      |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>                        |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled.....farms.....             | 274       | 269    | 273                                  | 267    |  |           |      |                                      |      |
| .....number.....   | 313       | 305    | 312                                  | 303    |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 107       | 125    | 107                                  | 125    |  |           |      |                                      |      |
| Corn heads for combines.....farms.....                             | 140       | 183    | 140                                  | 125    |  |           |      |                                      |      |
| .....number.....   | 141       | 215    | 141                                  | 131    |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 63        | 95     | 63                                   | 84     |  |           |      |                                      |      |
| Other cornpickers and picker-shellers.....farms.....               | 60        |        | 58                                   | 79     |  |           |      |                                      |      |
| .....number.....   | 64        |        | 62                                   | 84     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 15        |        | 15                                   | 11     |  |           |      |                                      |      |
| Mower conditioners.....farms.....                                  | 70        | (NA)   | 64                                   | (NA)   |  |           |      |                                      |      |
| .....number.....   | 74        | (NA)   | 68                                   | (NA)   |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 18        | (NA)   | 18                                   | (NA)   |  |           |      |                                      |      |
| Pickup balers.....farms.....                                       | 124       | 146    | 124                                  | 144    |  |           |      |                                      |      |
| .....number.....   | 133       | 151    | 133                                  | 149    |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 41        | 80     | 41                                   | 79     |  |           |      |                                      |      |
| Windrowers, pull and self-propelled.....farms.....                 | 67        | (NA)   | 67                                   | 42     |  |           |      |                                      |      |
| .....number.....   | 68        | (NA)   | 68                                   | 42     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 35        | (NA)   | 35                                   | 34     |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 76        | (NA)   | 75                                   | 94     |  |           |      |                                      |      |
| .....number.....   | 82        | (NA)   | 81                                   | 97     |  |           |      |                                      |      |
| .....mfd in last 5 years, number.....                              | 22        | (NA)   | 22                                   | 23     |  |           |      |                                      |      |

**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.....         | 435       | (X)                                  | 407                                  | (X)                | 449                     | (X)                                  | 424                                  | (X)  | 11 853          |
| Any cattle, hogs, or sheep.....1974.....       | 426       | (X)                                  | 400                                  | (X)                | 444                     | (X)                                  | 422                                  | (X)  | 11 750          |
| .....1969.....                                 | 511       | (X)                                  | 458                                  | (X)                | 536                     | (X)                                  | 474                                  | (X)  | (NA)            |
| Cattle and calves.....1974.....                | 405       | 53 920                               | 383                                  | 53 467             | 417                     | 35 564                               | 399                                  | 35 427   | 9 648           |
| .....1969.....                                 | 477       | 55 043                               | 436                                  | 54 518             | 488                     | 39 991                               | 450                                  | 39 738   | 8 520           |
| <b>Farms with—</b>                             |           |                                      |                                      |                    |                         |                                      |                                      |  |                 |
| 1 to 4.....1974.....                           | 11        | 26                                   | 7                                    | 15                 | 15                      | 37                                   | 10                                   | 25   | 6               |
| 5 to 9.....1974.....                           | 6         | 41                                   | 4                                    | 26                 | 29                      | 197                                  | 22                                   | 151  | 30              |
| 10 to 19.....1974.....                         | 27        | 376                                  | 19                                   | 21                 | 40                      | 582                                  | 35                                   | 526  | 117             |
| 20 to 49.....1974.....                         | 67        | 2 056                                | 61                                   | 1 878              | 140                     | 4 764                                | 139                                  | 4 741  | 1 005           |
| 50 to 99.....1974.....                         | 108       | 7 294                                | 106                                  | 7 160              | 97                      | 6 617                                | 97                                   | 6 617  | 1 455           |
| 100 to 199.....1974.....                       | 108       | 14 674                               | 108                                  | 14 674             | 56                      | 7 601                                | 56                                   | 7 601  | 1 965           |
| 200 to 499.....1974.....                       | 62        | 17 737                               | 62                                   | 17 737             | 29                      | 8 579                                | 29                                   | 8 579  | 2 493           |
| 500 and over.....1974.....                     | 16        | 11 716                               | 16                                   | 11 716             | 11                      | 7 187                                | 11                                   | 7 187  | 2 576           |
| Cows and heifers that had calved.....1974..... | 331       | 20 633                               | 316                                  | 20 423             | (NA)                    | (NA)                                 | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | 410       | 19 821                               | 374                                  | 19 567             | (NA)                    | (NA)                                 | (NA)                                 | (NA)   | (NA)            |
| Beef cows.....1974.....                        | 324       | 20 324                               | 309                                  | 20 122             | (NA)                    | (NA)                                 | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | (NA)      | 19 350                               | 363                                  | 19 112             | (NA)                    | (NA)                                 | (NA)                                 | (NA)   | (NA)            |
| Milk cows.....1974.....                        | 44        | 309                                  | 40                                   | 301                | (NA)                    | (NA)                                 | (NA)                                 | (NA)   | (NA)            |
| .....1969.....                                 | 77        | 471                                  | 68                                   | 455                | (NA)                    | (NA)                                 | (NA)                                 | (NA)   | (NA)            |
| Dairy products sold.....1974.....              | (X)       | (X)                                  | (X)                                  | (X)                | (NA)                    | (X)                                  | 14                                   | (X)  | 81              |
| .....1969.....                                 | (X)       | (X)                                  | (X)                                  | (X)                | (NA)                    | (X)                                  | 43                                   | (X)  | 108             |
| <b>Inventory, 1974</b>                         |           |                                      |                                      |                    |                         |                                      |                                      |  |                 |
| All farms                                      |           | Farms with sales of \$2,500 and over |                                      | All farms          |                         | Farms with sales of \$2,500 and over |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |                 |
| Farms  | Number    | Farms                                | Number                               | Farms              | Number                  | Farms                                | Number                               | Dollars (1,000)                                      |                 |
| Beef cows.....                                 | 324       | 20 324                               | 309                                  | 20 122             | Cattle sold.....        |                                      | 327                                  | 27 797   | 8 579           |
| <b>Farms with—</b>                             |           |                                      |                                      | <b>Farms with—</b> |                         | <b>Farms with—</b>                   |                                      |  |                 |
| 1 to 4.....                                    | 13        | 34                                   | 9                                    | 23                 | 1 to 4.....             | 20                                   | 44                                   | 12   |                 |
| 5 to 9.....                                    | 11        | 72                                   | 9                                    | 56                 | 5 to 9.....             | 38                                   | 261                                  | 58   |                 |
| 10 to 19.....                                  | 37        | 475                                  | 32                                   | 412                | 10 to 19.....           | 50                                   | 704                                  | 169  |                 |
| 20 to 49.....                                  | 108       | 3 631                                | 104                                  | 3 519              | 20 to 49.....           | 88                                   | 2 999                                | 818  |                 |
| 50 to 99.....                                  | 92        | 6 249                                | 92                                   | 6 249              | 50 to 99.....           | 55                                   | 3 797                                | 978  |                 |
| 100 to 199.....                                | 47        | 5 848                                | 47                                   | 5 848              | 100 to 199.....         | 39                                   | 5 277                                | 1 664  |                 |
| 200 to 499.....                                | 16        | 4 015                                | 16                                   | 4 015              | 200 to 499.....         | 26                                   | 7 663                                | 2 312  |                 |
| 500 and over.....                              | -         | -                                    | -                                    | -                  | 500 and over.....       | 11                                   | 7 052                                | 2 567  |                 |
| Milk cows.....                                 | 44        | 309                                  | 40                                   | 301                | <b>Calves sold.....</b> |                                      | 196                                  | 7 630  | 1 069           |
| <b>Farms with—</b>                             |           |                                      |                                      | <b>Farms with—</b> |                         | <b>Farms with—</b>                   |                                      |  |                 |
| 1 or 2.....                                    | 23        | 33                                   | 21                                   | 31                 | 1 or 2.....             | 14                                   | 19                                   | 2  |                 |
| 3 or 4.....                                    | 9         | 28                                   | 7                                    | 22                 | 3 or 4.....             | 10                                   | 32                                   | 4  |                 |
| 5 to 9.....                                    | 5         | 30                                   | 5                                    | 30                 | 5 to 9.....             | 16                                   | 104                                  | 15   |                 |
| 10 to 19.....                                  | 3         | 42                                   | 3                                    | 42                 | 10 to 19.....           | 21                                   | 304                                  | 46   |                 |
| 20 to 49.....                                  | 3         | 126                                  | 3                                    | 126                | 20 to 49.....           | 84                                   | 2 763                                | 404  |                 |
| 50 to 99.....                                  | 1         | 50                                   | 1                                    | 50                 | 50 to 99.....           | 34                                   | 2 087                                | 301  |                 |
| 100 to 199.....                                | -         | -                                    | -                                    | -                  | 100 to 199.....         | 17                                   | 2 321                                | 298  |                 |
| 200 to 499.....                                | -         | -                                    | -                                    | -                  | 200 to 499.....         | -                                    | -                                    | -  |                 |
| 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 .....                       | 263  | 12 194 | Cattle fattened on grains and concentrates ..... | 87   | 12 558 | 4 804           |
| 1974.....   | 357  | 14 146 |  | 1969.....                                      | 74     | 15 340          |
| Beef heifers .....                                    | 252  | 11 937 | Farms with—                                      |  |        |                 |
| Milk heifers .....                                    | 16   | 257    | 1 to 9 .....                                     | 11   | 48     | 17              |
| Steers, steer calves, bulls,<br>and bull calves ..... | 340  | 20 850 | 10 to 19 .....                                   | 6  | 80     | 24              |
| 1974.....   | 397  | 20 805 | 20 to 49 .....                                   | 17   | 559    | 204             |
| 1969.....   |  |        | 50 to 99 .....                                   | 19   | 1 359  | 466             |
|   |  |        | 100 to 199 .....                                 | 15   | 2 022  | 820             |
|   |  |        | 200 to 499 .....                                 | 10   | 2 840  | 1 090           |
|   |  |        | 500 and over .....                               | 9  | 5 650  | 2 184           |

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 |        | Dollars (1,000) |       |
|   | Farms  | Number | Farms  | Number | Farms     | Number | Farms                                | Number |                 |       |
| Hogs and pigs .....                                 | 119  | 17 443 | 113  | 17 232 | 136       | 33 159 | 130                                  | 32 964 | 2 085           |       |
| 1969.....   | 204  | 17 179 | 181  | 16 804 | 233       | 30 336 | 205                                  | 29 783 | (NA)            |       |
| Farms with—   |  |        |  |        |           |        |                                      |        |                 |       |
| 1 to 4 .....  | 7  | 15     | 6  | 11     | 3         | 9      | 3                                    | 9      | 1               |       |
| 5 to 9 .....  | 5  | 29     | 5  | 29     | 1         | 8      | 1                                    | 8      | 1               |       |
| 10 to 24 .....                                      | 10   | 172    | 9  | 148    | 12        | 237    | 10                                   | 195    | 9               |       |
| 25 to 49 .....                                      | 15   | 587    | 12   | 466    | 24        | 920    | 21                                   | 826    | 47              |       |
| 50 to 99 .....                                      | 26   | 1 776  | 25   | 1 714  | 15        | 1 156  | 14                                   | 1 097  | 73              |       |
| 100 to 199 .....                                    | 33   | 4 523  | 33   | 4 523  | 40        | 5 714  | 40                                   | 5 714  | 420             |       |
| 200 to 499 .....                                    | 16   | 4 550  | 16   | 4 550  | 25        | 7 780  | 25                                   | 7 780  | 500             |       |
| 500 and over .....                                  | 7  | 5 791  | 7  | 5 791  | 16        | 17 335 | 16                                   | 17 335 | 1 034           |       |
| Feeder pigs sold .....                              | (X)  | (X)    | (X)  | (X)    | 36        | 9 992  | 34                                   | 9 938  | 291             |       |
| 1969.....   | (X)  | (X)    | (X)  | (X)    | 47        | 5 212  | 41                                   | 4 949  | (NA)            |       |
| Sheep and lambs .....                               | 10   | 325    | 9  | 314    | 11        | 455    | 10                                   | 450    | (NA)            |       |
| 1969.....   | 21   | 1 035  | 21   | 1 035  | 24        | 946    | 22                                   | 914    | (NA)            |       |
| Sheep and lambs shorn .....                         | (X)  | (X)    | (X)  | (X)    | (NA)      | (NA)   | 8                                    | 256    | 1 897           |       |
| Sheep, lambs, and wool .....                        | (X)  | (X)    | (X)  | (X)    | (NA)      | (NA)   | 10                                   | (X)    | 17              |       |
| Goats .....   | (NA)   | (NA)   | 2  | 5      | (NA)      | (NA)   |                                      |        |                 |       |
| 1969.....   | (NA)   | (NA)   | 3  | 4      | (NA)      | (NA)   |                                      |        | (NA)            |       |
| Horses and ponies .....                             | 66   | 211    | 63   | 199    | 9         | 18     | 8                                    | 16     | 12              |       |
| 1969.....   | 151  | 434    | (NA)   | (NA)   | 15        | 31     | (NA)                                 | (NA)   | (NA)            |       |
|   | Inventory—Farms with sales of \$2,500 and over |        |  |        | Inventory |        |                                      |        |                 |       |
|   | Farms  |        | Number   |        | All farms |        | Farms with sales of \$2,500 and over |        |                 |       |
|   | Farms  | Number | Farms  | Number | Farms     | Number | Farms                                | Number |                 |       |
| Hogs and pigs used or to be used for breeding ..... | 71   | 1 874  | Litters of pigs farrowed between—                  |        |           |        | 86                                   | 2 913  | 81              | 2 890 |
| 1969.....   | 112  | 2 552  | December 1 of preceding year and November 30 ..... |        |           |        | 131                                  | 3 174  | 121             | 3 117 |
| Other hogs and pigs .....                           | 110  | 15 358 | December 1 of preceding year and May 31 .....      |        |           |        | 80                                   | 1 361  | 76              | 1 346 |
| 1969.....   | 169  | 14 252 | June 1 and November 30 .....                       |        |           |        | 123                                  | 1 685  | 113             | 1 646 |
| Lambs under 1 year old .....                        | 6  | 137    |  |        |           | 70     | 1 552                                | 66     | 1 544           |       |
| Ewes 1 year old or older .....                      | 9  | 167    |  |        |           | 100    | 1 489                                | 96     | 1 471           |       |
| Rams and wethers .....                              | 9  | 10     |  |        |           |        |                                      |        |                 |       |

1 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 .....                                  | 78        | (X)    | 70                                   | (X)    | 14        | (X)    | 12                                   | (X)    |
| 1969.....  | (NA)      | (X)    | 125                                  | (X)    | (NA)      | (X)    | 23                                   | (X)    |
| Chickens 3 months old or older .....               | 71        | 3 547  | 63                                   | 3 049  | 6         | 375    | 6                                    | 375    |
| 1969.....  | 141       | 8 189  | 124                                  | 7 360  | 21        | 8 241  | 19                                   | 7 791  |
| Hens and pullets of laying age .....               | 70        | 3 495  | 62                                   | 2 997  | 6         | 375    | 6                                    | 375    |
| 1969.....  | 135       | 7 606  | 121                                  | 7 244  | 18        | 7 766  | 18                                   | 7 766  |
| Farms with—  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99 .....                                      | 56        | 1 677  | 51                                   | 1 579  | 5         | 175    | 5                                    | 175    |
| 100 to 399 .....                                   | 14        | 1 818  | 11                                   | 1 418  | 1         | 200    | 1                                    | 200    |
| 400 to 1,599 .....                                 | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199 .....                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999 .....                               | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999 .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over .....                             | —         | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens .....        | 20        | 2 519  | 19                                   | 2 495  | 8         | 1 380  | 6                                    | 1 164  |
| 1969.....  | 1         | 75     | 1                                    | 75     | 5         | 872    | 5                                    | 872    |
| Poultry and poultry products sold, (\$1,000) ..... | (X)       | (X)    | (X)                                  | (X)    | 36        | 12     | 30                                   | 10     |
| 1969.....  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)   | 55                                   | 39     |

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

|   | Farms with sales of \$2,500 and over |        |       |        |                                     | Farms with sales of \$2,500 and over |        |       |        |
|---|--------------------------------------|--------|-------|--------|-------------------------------------|--------------------------------------|--------|-------|--------|
|   | Inventory                            |        | Sales |        |                                     | Inventory                            |        | Sales |        |
|   | Farms                                | Number | Farms | Number |                                     | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age.....1974..               | 62                                   | 2 997  | 6     | 375    | Turkeys.....1974..                  | --                                   | --     | --    | --     |
| .....1969..   | 121                                  | 7 244  | 18    | 7 766  | .....1969..                         | --                                   | --     | 1     | 47     |
| Hens for table or market egg production.....1974..      | 62                                   | 2 899  | 6     | 375    | Turkeys for slaughter.....1974..    | --                                   | --     | --    | --     |
| Hens for hatching egg production.....1974..             | 2                                    | 98     | --    | --     | Heavy breed.....1974..              | --                                   | --     | --    | --     |
| .....1969..   | --                                   | --     | --    | --     | Light breed.....1974..              | --                                   | --     | --    | --     |
| Pullets 3 months old or older.....1974..                | --                                   | --     | --    | --     | Turkey hens for breeding.....1974.. | --                                   | --     | --    | --     |
| .....1969..   | 1                                    | 36     | --    | --     | .....1969..                         | --                                   | --     | --    | --     |
| Roosters and male chickens for breeding.....1974..      | 19                                   | 52     | --    | --     | Other poultry.....1974..            | 2                                    | (X)    | --    | (X)    |
| Pullet chicks and pullets under 3 months old.....1974.. | --                                   | --     | --    | --     | .....1969..                         | 7                                    | (X)    | 2     | (X)    |

Table 10. Crops: 1974 and 1969

|   | All farms |      |        |        |                    |           |
|---|-----------|------|--------|--------|--------------------|-----------|
|   | Farms     |      | Acres  |        | Quantity harvested |           |
|   | 1974      | 1969 | 1974   | 1969   | 1974               | 1969      |
| Corn for all purposes.....                      | 249       | 303  | 39 298 | 32 602 | (X)                | (X)       |
| Sorghums for all purposes.....                  | 205       | 314  | 22 001 | 31 769 | (X)                | (X)       |
| Soybeans for beans (bushels).....               | 1         | 1    | 15     | 25     | 150                | 790       |
| Peanuts for nuts (pounds).....                  | --        | --   | --     | --     | --                 | --        |
| Wheat (bushels).....                            | 348       | 424  | 64 547 | 55 038 | 2 141 151          | 1 917 757 |
| Other small grains for grain.....               | 12        | 66   | 225    | 1 778  | (X)                | (X)       |
| Cotton (bales).....                             | --        | --   | --     | --     | --                 | --        |
| Tobacco (pounds).....                           | --        | --   | --     | --     | --                 | --        |
| Irish potatoes (hundredweight).....             | 3         | (NA) | 4      | (NA)   | 483                | (NA)      |
| Sweetpotatoes (bushels).....                    | --        | (NA) | --     | (NA)   | --                 | (NA)      |
| Hay crops (tons, dry).....                      | 252       | 272  | 10 816 | 11 170 | 29 158             | 35 987    |
| Vegetables, sweet corn, or melons for sale..... | 1         | 11   | 7      | 30     | (X)                | (X)       |
| Land in orchards.....                           | 1         | 2    | 1      | 1      | (X)                | (X)       |
| Berries for sale.....                           | --        | 1    | --     | (Z)    | (X)                | (X)       |
| Other crops.....                                | 7         | (NA) | 613    | 1 498  | (X)                | (X)       |

  

|  | Farms with sales of \$2,500 and over |      |        |        |                    |           |                |      |        |        |
|--|--------------------------------------|------|--------|--------|--------------------|-----------|----------------|------|--------|--------|
|  | Farms                                |      | Acres  |        | Quantity harvested |           | Irrigated land |      |        |        |
|  | 1974                                 | 1969 | 1974   | 1969   | 1974               | 1969      | 1974           | 1969 |        |        |
| Corn for grain or seed (bushels).....            | 237                                  | 268  | 36 119 | 29 809 | 3 529 882          | 2 894 528 | 198            | 198  | 32 045 | 23 541 |
| Corn for silage or green chop (tons, green)..... | 94                                   | 84   | 2 894  | 2 286  | 35 948             | 33 680    | 65             | 56   | 1 797  | 1 524  |
| Corn for dry fodder, hogged or grazed.....       | 7                                    | 10   | 285    | 235    | (X)                | (X)       | 2              | 6    | 20     | 65     |
| Sorghums for grain (bushels).....                | 170                                  | 262  | 18 665 | 26 830 | 653 873            | 1 152 994 | 9              | 16   | 430    | 1 097  |
| Sorghums for silage, fodder, hay, etc.....       | 87                                   | (NA) | 3 314  | 4 580  | (X)                | (X)       | 6              | (NA) | 121    | 97     |
| Alfalfa hay (tons, dry).....                     | 175                                  | 211  | 6 478  | 8 261  | 20 719             | 30 649    | 56             | 86   | 1 761  | 2 682  |

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

|   | Farms | Acres  | Quantity  | Irrigated land |        | Commercial fertilizer used |        |       |       |        |       |
|---|-------|--------|-----------|----------------|--------|----------------------------|--------|-------|-------|--------|-------|
|   |       |        |           | Farms          | Acres  | Total                      |        | Dry   |       | Liquid |       |
|   |       |        |           |                |        | Farms                      | Acres  | Farms | Tons  | Farms  | Tons  |
| Cropland used only for pasture.....1974..             | 142   | 24 856 | (X)       | 15             | 610    | 16                         | 1 252  | 15    | 67    | 3      | 10    |
| .....1969..   | 188   | 20 744 | (X)       | 27             | 975    | 25                         | 1 674  | 17    | 83    | 11     | 90    |
| Improved pasture.....1974..                           | 88    | 31 249 | (X)       | 4              | 133    | 6                          | 280    | 5     | 13    | 1      | 7     |
| .....1969..   | 82    | 15 801 | (X)       | 2              | 66     | 5                          | 149    | 5     | 22    | --     | --    |
| Corn for all purposes.....1974..                      | 249   | 39 298 | (X)       | 203            | 33 862 | 230                        | 36 651 | 140   | 2 756 | 200    | 3 445 |
| .....1969..   | 286   | 32 330 | (X)       | 204            | 25 130 | 244                        | 28 917 | 150   | 1 421 | 215    | 2 865 |
| Sorghums for all purposes.....1974..                  | 202   | 21 979 | (X)       | 14             | 551    | 127                        | 14 865 | 49    | 385   | 114    | 662   |
| .....1969..   | 301   | 31 410 | (X)       | 21             | 1 194  | 237                        | 25 647 | 104   | 483   | 200    | 1 354 |
| Wheat (bushels).....1974..                            | 343   | 64 492 | 2 139 624 | 9              | 695    | 266                        | 54 633 | 135   | 1 140 | 184    | 1 686 |
| .....1969..   | 407   | 54 358 | 1 899 482 | 12             | 697    | 268                        | 36 922 | (NA)  | 627   | (NA)   | 1 312 |
| Oats (bushels).....1974..                             | 11    | 202    | 8 770     | --             | --     | 5                          | 125    | --    | --    | 5      | 7     |
| .....1969..   | 46    | 1 299  | 70 353    | 5              | 185    | 22                         | 760    | (NA)  | 31    | (NA)   | 24    |
| Barley (bushels).....1974..                           | 1     | 23     | 800       | --             | --     | 1                          | 23     | --    | --    | 1      | 1     |
| .....1969..   | 2     | 16     | 600       | 1              | 6      | 1                          | 6      | (NA)  | 1     | (NA)   | 1     |
| Rye (bushels).....1974..                              | --    | --     | --        | --             | --     | --                         | --     | --    | --    | --     | --    |
| .....1969..   | 21    | 389    | 7 950     | 2              | 55     | 3                          | 39     | (NA)  | 3     | (NA)   | 1     |
| Other small grains for grain.....1974..               | --    | --     | (X)       | --             | --     | --                         | --     | --    | --    | --     | --    |
| .....1969..   | 1     | 15     | 150       | 1              | 15     | --                         | --     | --    | --    | --     | --    |
| Soybeans for beans (bushels).....1974..               | 1     | 25     | 790       | --             | --     | --                         | --     | --    | --    | --     | --    |
| .....1969..   | --    | --     | --        | --             | --     | --                         | --     | (NA)  | --    | (NA)   | --    |
| Peanuts for nuts (pounds).....1974..                  | --    | --     | --        | --             | --     | --                         | --     | --    | --    | --     | --    |
| .....1969..   | --    | --     | --        | --             | --     | --                         | --     | (NA)  | --    | (NA)   | --    |
| Hay crops (tons, dry).....1974..                      | 248   | 10 794 | 29 140    | 58             | 1 879  | 47                         | 1 816  | 31    | 77    | 21     | 44    |
| .....1969..   | 253   | 10 783 | 35 213    | 88             | 2 898  | 50                         | 1 418  | 40    | 106   | 12     | 20    |
| Field seed crops.....1974..                           | 2     | 88     | (X)       | --             | --     | --                         | --     | --    | --    | --     | --    |
| .....1969..   | 9     | 201    | (X)       | --             | --     | --                         | --     | --    | --    | --     | --    |
| Cotton (bales).....1974..                             | --    | --     | --        | --             | --     | --                         | --     | --    | --    | --     | --    |
| .....1969..   | --    | --     | --        | --             | --     | --                         | --     | (NA)  | --    | (NA)   | --    |
| Tobacco (pounds).....1974..                           | --    | --     | --        | --             | --     | --                         | --     | --    | --    | --     | --    |
| .....1969..   | --    | --     | --        | --             | --     | --                         | --     | (NA)  | --    | (NA)   | --    |
| Irish potatoes (hundredweight).....1974..             | 2     | 2      | 303       | 1              | 2      | 1                          | 2      | 1     | 1     | 1      | (Z)   |
| .....1969..   | 4     | 1      | 279       | 2              | 1      | 1                          | 1      | (NA)  | (Z)   | (NA)   | (Z)   |
| Vegetables, sweet corn, or melons for sale.....1974.. | 1     | 7      | (X)       | 1              | 7      | 1                          | 7      | --    | --    | 1      | 1     |
| .....1969..   | 7     | 22     | (X)       | 5              | 20     | 5                          | 15     | 5     | 3     | --     | --    |
| Land in orchards.....1974..                           | 1     | 1      | (X)       | --             | --     | --                         | --     | --    | --    | --     | --    |
| .....1969..   | 2     | 11     | (X)       | --             | --     | --                         | --     | --    | --    | --     | --    |

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

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |    |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|----|
|                                 |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |    |
|                                 |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |    |
| Berries for sale                | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |    |
|                                 | 1969  | 1     | (Z)      | (X)            | —     | —                          | —     | —     | —    | —      | —    |    |
| Nursery and greenhouse products | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |    |
|                                 | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |    |
| Other crops                     | 1974  | 5     | 525      | (X)            | 2     | 490                        | 2     | 490   | 1    | 9      | 2    | 18 |

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

|  | 1974    |         | 1969   |         |  | 1974   |         | 1969   |         |
|--|---------|---------|--------|---------|--|--------|---------|--------|---------|
|  | Farms   | \$1,000 | Farms  | \$1,000 |  | Farms  | \$1,000 | Farms  | \$1,000 |
| Total chemical costs, including fertilizer and lime  | 398     | 2 923   | 462    | 1 042   | Sprays, dusts, granules, fumigants, etc. to control— | 6      | —       | 3      | —       |
| Commercial fertilizer                                | 381     | 2 923   | 420    | 1 042   | Diseases in crops and orchards                       | 1 256  | —       | 643    | —       |
| acres on which used                                  | 110 526 | —       | 96 797 | —       | acres on which used                                  | 7      | —       | 3      | —       |
| tons   | 10 339  | —       | 8 646  | —       | Weeds or grass in crops                              | 154    | —       | 218    | —       |
| \$1,000  | 2 501   | —       | 842    | —       | acres on which used                                  | 35 628 | —       | 30 874 | —       |
| Lime   | 1       | —       | —      | —       | \$1,000  | 204    | —       | 96     | —       |
| acres on which used                                  | 167     | —       | —      | —       | Weeds or brush in pasture                            | 1      | —       | 8      | —       |
| tons   | 100     | —       | —      | —       | acres on which used                                  | 20     | —       | 364    | —       |
| \$1,000  | (Z)     | —       | —      | —       | \$1,000  | (Z)    | —       | 2      | —       |
| Sprays, dusts, granules, fumigants, etc. to control— | —       | —       | —      | —       | Weeds on all other land                              | 23     | —       | (NA)   | —       |
| Insects on hay crops                                 | 63      | —       | 7      | —       | acres on which used                                  | 683    | —       | (NA)   | —       |
| acres on which used                                  | 1 945   | —       | 189    | —       | \$1,000  | 3      | —       | (NA)   | —       |
| \$1,000  | 8       | —       | 2      | —       | Chemicals for defoliation or for growth control      | —      | —       | —      | —       |
| Insects on other crops                               | 156     | —       | 233    | —       | of crops or thinning of fruit                        | 1      | —       | 6      | —       |
| acres on which used                                  | 27 939  | —       | 31 611 | —       | acres on which used                                  | 60     | —       | 540    | —       |
| \$1,000  | 156     | —       | 80     | —       | \$1,000  | 1      | —       | 2      | —       |
| Nematodes in crops                                   | 1       | —       | 5      | —       | Insect control on livestock and poultry              | 56     | —       | 168    | —       |
| acres on which used                                  | 156     | —       | 810    | —       | \$1,000  | 7      | —       | 12     | —       |
| \$1,000  | (Z)     | —       | 2      | —       | Other chemicals (see text)                           | 48     | —       | (NA)   | —       |
|  | —       | —       | —      | —       | \$1,000  | 36     | —       | (NA)   | —       |

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

|  | 1974   |        | 1969   |        |   | 1974    |       | 1969    |       |
|--|--------|--------|--------|--------|---|---------|-------|---------|-------|
|  | Farms  | Acres  | Farms  | Acres  |   | Farms   | Acres | Farms   | Acres |
| Farms irrigated in census year                 | 220    | 38 144 | 224    | 32 577 | Land irrigated by—                                    | 26      | —     | (NA)    | —     |
| Proportion of farms                            | 45.2   | —      | 41.7   | —      | Self-propelled sprinkler systems                      | 4 143   | —     | (NA)    | —     |
| Total land irrigated                           | 38 144 | 173.4  | 32 577 | 145.4  | Other sprinkler systems                               | 26      | —     | (NA)    | —     |
| Average per farm                               | 219    | 223    | 223    | 223    | Land in irrigated farms                               | 1 561   | —     | (NA)    | —     |
| Cropland irrigated                             | 38 011 | 32 511 | 32 511 | 32 511 | Cropland  | 240 324 | —     | 219 184 | —     |
| Harvested cropland irrigated                   | 215    | 222    | 222    | 222    | Harvested cropland                                    | 129 758 | —     | 122 136 | —     |
| acres  | 37 224 | 31 239 | 31 239 | 31 239 | Farms not irrigated in 1974 but irrigated             | 83 417  | —     | 70 332  | —     |
| Cropland pasture irrigated                     | 15     | 27     | 27     | 27     | between 1970 and 1973                                 | 4       | —     | (X)     | —     |
| Other cropland irrigated                       | 7      | (NA)   | (NA)   | (NA)   | acres irrigated in most recent year                   | 356     | —     | (X)     | —     |
| Pasture irrigated, other than cropland pasture | 177    | 297    | 297    | 297    | Farms with artificial drainage                        | 4       | —     | 19      | —     |
| acres  | 4      | 2      | 2      | 2      | Proportion of farms                                   | 0.8     | —     | 3.5     | —     |
| acres  | 133    | 66     | 66     | 66     | Land in farms with drainage                           | 8 246   | —     | 15 668  | —     |
| Estimated quantity of irrigation water applied | 55 988 | 49 873 | 49 873 | 49 873 | Land drained  | 1 445   | —     | 1 167   | —     |
| Average per acre irrigated                     | 1.5    | 1.5    | 1.5    | 1.5    | Average per farm                                      | 361.3   | —     | 61.4    | —     |
| Land irrigated by—                             | 191    | (NA)   | (NA)   | (NA)   | Artificial ponds, pits, reservoirs, and earthen tanks | 160     | —     | (NA)    | —     |
| Furrows or ditches                             | 29 837 | (NA)   | (NA)   | (NA)   | number  | 547     | —     | (NA)    | —     |
|  | —      | —      | —      | —      | acres   | 655     | —     | (NA)    | —     |

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

| Farms with debt owed by farm operator (see text) | Total operator debt |         | Secured by real estate |         | Not secured by real estate |         |
|--|---------------------|---------|------------------------|---------|----------------------------|---------|
|  | Farms               | \$1,000 | Farms                  | \$1,000 | Farms                      | \$1,000 |
|  | 202                 | 13 359  | 149                    | 6 995   | 142                        | 6 364   |
| Farms by size of debt owed:                      |                     |         |                        |         |                            |         |
| Under \$5,000                                    | 11                  | 13      | 13                     | 19      | 13                         | 15      |
| \$5,000 to \$9,999                               | 67                  | 46      | 46                     | 48      | 48                         | 48      |
| \$10,000 to \$29,999                             | 34                  | 26      | 26                     | 9       | 28                         | 28      |
| \$30,000 to \$49,999                             | 77                  | 45      | 45                     | 38      | 38                         | 38      |
| \$50,000 and over                                |                     |         |                        |         |                            |         |

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

|  | Farms |      | Workers |      | Dollars (1,000) |      | Total | 1974 hired farm workers working— |                |                   |
|--|-------|------|---------|------|-----------------|------|-------|----------------------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969 | 1974            | 1969 |       | 150 days or more                 | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  | 61    | 56   | 122     | 84   | 650             | 493  | 159   | 61                               | 62             | 71                |
| 150 days or more   | 62    | 251  | 121     | 566  | 124             | 36   | 810   | 650                              | 124            | 36                |
| 25 to 149 days   | 71    | —    | 306     | —    | 36              | —    | 549   | 122                              | 121            | 306               |
| Less than 25 days  | 12    | 31   | (NA)    | (NA) | 31              | 20   |       |                                  |                |                   |
| Total contract labor   | 3     | (NA) | 4       | (NA) | 3               | (NA) |       |                                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 3     | (NA) | 4       | (NA) | 3               | (NA) |       |                                  |                |                   |
| Farms with—  |       |      |         |      |                 |      |       |                                  |                |                   |
| 1 worker   | 73    | —    | 34      | —    | 34              | —    |       |                                  |                |                   |
| 2 workers  | 23    | —    | 13      | —    | 14              | —    |       |                                  |                |                   |
| 3 or 4 workers   | 33    | —    | 10      | —    | 9               | —    |       |                                  |                |                   |
| 5 to 9 workers   | 21    | —    | 3       | —    | 5               | —    |       |                                  |                |                   |
| 10 workers and over  | 9     | —    | 1       | —    | —               | —    |       |                                  |                |                   |