

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

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | |
|--|------------------|---------|--------------------------------------|----------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Farms by value of sales: | | | | | | |
| \$100,000 and over..... | 73 } 148 | 148 | 73 } 148 | 148 | | |
| \$40,000 to \$99,999..... | 242 } 269 | 269 | 242 } 269 | 269 | | |
| \$20,000 to \$39,999..... | 223 } 213 | 213 | 223 } 213 | 213 | | |
| \$10,000 to \$19,999..... | 213 } 178 | 178 | 213 } 178 | 178 | | |
| \$5,000 to \$9,999..... | 113 } 82 | 82 | 113 } 82 | 82 | | |
| \$2,500 to \$4,999..... | 51 } 89 | 89 | 51 } 4 | 2 | | |
| Under \$2,500 (see text)..... | 66 } 12 | 12 | 4 } (X) | (X) | | |
| \$2,000 to \$2,499..... | 12 } 13 | 17 | (X) } (X) | (X) | | |
| \$1,500 to \$1,999..... | 13 } 12 | 12 | (X) } (X) | (X) | | |
| \$1,000 to \$1,499..... | 12 } 41 | 41 | (X) } (X) | (X) | | |
| Under \$1,000 (see text)..... | 29 } 4 | 4 | (X) } (X) | (X) | | |
| Market value of agricultural products sold: | | | | | | |
| \$1,000..... | 42 816 | 25 970 | 42 754 | 25 865 | | |
| Average per farm..... | 43 645 | 25 164 | 46 522 | 27 370 | | |
| Crops, including hay..... | 697 } 871 | 871 | 687 } (NA) | (NA) | | |
| \$1,000..... | 11 228 } 5 860 | 5 860 | 11 219 } 5 815 | 5 815 | | |
| Nursery and greenhouse products..... | 1 } 7 | 7 | 1 } 1 | 1 | | |
| \$1,000..... | 7 } 2 | 2 | 7 } (Z) | 4 | | |
| Forest products..... | 1 } 4 | 4 | 1 } (Z) | 4 | | |
| \$1,000..... | (Z) } 930 | 930 | (Z) } 885 | 885 | | |
| Livestock, poultry, and their products..... | 855 } 20 107 | 20 107 | 821 } 20 046 | 20 046 | | |
| \$1,000..... | 31 581 } 84 (NA) | 84 (NA) | 31 529 } 215 (NA) | 215 (NA) | | |
| Poultry and poultry products..... | 91 } 50 | 50 | 84 } 144 | 144 | | |
| \$1,000..... | 52 } 7 | 7 | 50 } 7 | 7 | | |

| Specified products sold: | Farms with sales of \$2,500 and over | |
|---|--------------------------------------|--------|
| | 1974 | 1969 |
| Crops..... | 687 | (NA) |
| Grains..... | 11 219 | 5 815 |
| Tobacco..... | 10 051 | 5 380 |
| Cotton and cottonseed..... | -- | -- |
| Field seeds, hay, forage, and silage..... | 229 | 328 |
| Other field crops..... | 802 | 384 |
| Vegetables, sweet corn, and melons..... | 12 | 6 |
| Fruits, nuts, and berries..... | 366 | 43 |
| Livestock, poultry, and their products..... | 821 | 885 |
| Poultry and poultry products..... | 31 529 | 20 046 |
| Dairy products..... | 84 | 215 |
| Cattle and calves..... | 50 | 144 |
| Hogs and pigs..... | 113 | 139 |
| Sheep, lambs, and wool..... | 1 399 | 1 109 |
| Other livestock and livestock products..... | 771 | (NA) |
| | 22 275 | 14 556 |
| | 499 | (NA) |
| | 7 746 | 4 237 |
| | 20 | (NA) |
| | 29 | (NA) |
| | 19 | 47 |
| | 30 | 47 |

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 sold¹..... | 50 | (NA) | 36 | (NA) | |
| Income from farm-related sources before taxes and expenses¹..... | 390 | (NA) | 381 | (NA) | |
| Customwork and other agricultural services..... | 1 092 | (NA) | 1 078 | (NA) | 1 669 |
| Recreational services..... | 94 | 147 | 91 | 141 | 499 |
| Government farm programs..... | 227 | 202 | 226 | 200 | 165 |
| Rent of farmland or from lease or sale of allotments..... | -- | 10 | -- | 8 | 709 |
| Other farm-related sources..... | -- | 38 | -- | 37 | 251 |
| Expenses for farm-related income sources¹..... | 316 | 659 | 313 | 628 | 173 |
| | 687 | 2 084 | 685 | 2 049 | 70 |
| | 54 | (NA) | 51 | (NA) | 162 |
| | 146 | (NA) | 134 | (NA) | 19 |
| | 18 | (NA) | 18 | (NA) | 47 |
| | 32 | (NA) | 32 | (NA) | |
| | 96 | (NA) | 95 | (NA) | |
| | 188 | (NA) | 188 | (NA) | |

¹See text. ²1974 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..... | 977 | 1 032 | 919 | 945 | Seeds, bulbs, plants, and trees purchased..... | 841 | 912 | 827 | 872 |
| Farms with..... | 33 722 | 20 103 | 33 639 | 19 999 | Commercial fertilizer purchased..... | 941 | 407 | 939 | 404 |
| \$1 to \$999..... | 35 | 54 | 5 | 38 | Other agricultural chemicals purchased..... | 740 | 826 | 721 | 797 |
| \$1,000 to \$1,999..... | 28 | 55 | 11 | 49 | Lime..... | 2 924 | 1 002 | 2 920 | 998 |
| \$2,000 to \$2,999..... | 29 | 61 | 25 | 49 | Gasoline and other petroleum fuel and oil for farm business..... | 955 | 1 023 | 905 | 943 |
| \$3,000 to \$4,999..... | 79 | 101 | 73 | 99 | Gasoline..... | 1 931 | 1 065 | 1 920 | 1 047 |
| \$5,000 to \$9,999..... | 151 | 237 | 150 | 235 | Diesel oil..... | (NA) | (NA) | 891 | 906 |
| \$10,000 to \$19,999..... | 209 | | 209 | 244 | LP gas, butane, and propane..... | (NA) | (NA) | 941 | 595 |
| \$20,000 to \$39,999..... | 241 | | 241 | 189 | Motor oil, grease, piped gas, kerosene, and fuel oil..... | (NA) | (NA) | 616 | 506 |
| \$40,000 to \$59,999..... | 85 | 524 | 85 | 91 | Hired farm labor..... | (NA) | (NA) | 643 | 222 |
| \$60,000 and over..... | 120 | | 120 | | Contract labor..... | (NA) | (NA) | 310 | 346 |
| Livestock and poultry purchased..... | 538 | 701 | 508 | 676 | Machine hire and customwork..... | 530 | | 167 | 123 |
| Feed for livestock and poultry purchased..... | 7 244 | 3 570 | 7 221 | 3 553 | All other production expenses..... | 9 684 | 5 530 | 9 424 | 5 487 |
| Commercially mixed formula feeds..... | 633 | 728 | 608 | 695 | | | | | |
| Feed ingredients..... | 3 375 | 1 630 | 3 361 | 1 624 | | | | | |
| Whole grains..... | (NA) | (NA) | 217 | 166 | | | | | |
| Hay, green chop, and silage..... | (NA) | (NA) | 729 | 200 | | | | | |
| Animal health costs for livestock and poultry..... | (NA) | (NA) | 255 | 408 | | | | | |
| | (NA) | (NA) | 2 750 | 1 521 | | | | | |
| | (NA) | (NA) | 145 | 214 | | | | | |
| | (NA) | (NA) | 380 | 208 | | | | | |
| | (NA) | (NA) | 625 | (NA) | | | | | |
| | (NA) | (NA) | 232 | (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 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | 918 | 1 010 | 867 | 933 | Grain and bean combines, self-propelled | 342 | 361 | 341 | 359 |
| farms | 27 436 | 12 713 | 26 968 | 12 494 | number | 351 | 373 | 350 | 371 |
| \$1,000 | 29 887 | 12 586 | 31 105 | 13 390 | mfd in last 5 years, number | 84 | 148 | 84 | 148 |
| Average per farm | | | | | Corn heads for combines | 287 | 609 | 286 | 223 |
| Farms by value group: | | | | | number | 295 | 702 | 294 | 227 |
| \$1 to \$999 | 5 | 28 | 3 | 184 | mfd in last 5 years, number | 86 | 237 | 86 | 127 |
| \$1,000 to \$4,999 | 67 | 221 | 55 | | Other cornpickers and picker-shellers | 363 | | 355 | 451 |
| \$5,000 to \$9,999 | 106 | 243 | 84 | | number | 372 | | 364 | 463 |
| \$10,000 to \$19,999 | 183 | 292 | 172 | | mfd in last 5 years, number | 66 | | 66 | 109 |
| \$20,000 to \$29,999 | 188 | | 186 | | Mower conditioners | 92 | (NA) | 92 | (NA) |
| \$30,000 to \$49,999 | 216 | | 214 | | number | 97 | (NA) | 97 | (NA) |
| \$50,000 to \$69,999 | 93 | 226 | 93 | | mfd in last 5 years, number | 15 | (NA) | 15 | (NA) |
| \$70,000 and over | 60 | | 60 | 19 | Pickup balers | 171 | 203 | 170 | 202 |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 851 | 933 | 804 | 872 | number | 175 | 208 | 174 | 207 |
| number | 1 225 | 1 337 | 1 176 | 1 259 | mfd in last 5 years, number | 36 | 51 | 36 | 51 |
| mfd in last 5 years, number | 602 | 726 | 576 | 700 | Windrowers, pull and self-propelled | 175 | (NA) | 173 | 136 |
| Motor trucks, including pickups | 809 | 811 | 770 | 770 | number | 178 | (NA) | 176 | 137 |
| number | 1 273 | 1 065 | 1 232 | 1 018 | mfd in last 5 years, number | 73 | (NA) | 73 | 57 |
| mfd in last 5 years, number | 472 | 440 | 467 | 432 | Field forage harvesters, shear bar or flywheel type | 221 | (NA) | 221 | 168 |
| Wheel tractors | 840 | 938 | 800 | 876 | number | 225 | (NA) | 225 | 174 |
| number | 2 492 | 2 482 | 2 414 | 2 343 | mfd in last 5 years, number | 69 | (NA) | 69 | 77 |
| mfd in last 5 years, number | 397 | 595 | 377 | 575 | | | | | |
| Crawler tractors | 28 | | 28 | 33 | | | | | |
| number | 39 | | 39 | 39 | | | | | |
| mfd in last 5 years, number | 2 | | 2 | 9 | | | | | |

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 | 837 | (X) | 802 | (X) | 855 | (X) | 821 | (X) | 31 529 |
| Any cattle, hogs, or sheep | 827 | (X) | 800 | (X) | 851 | (X) | 819 | (X) | 30 050 |
| 1969 | 895 | (X) | 854 | (X) | 922 | (X) | 879 | (X) | (NA) |
| Cattle and calves | 778 | 84 011 | 751 | 83 465 | 798 | 63 179 | 771 | 62 998 | 22 275 |
| 1969 | 846 | 85 533 | 817 | 85 120 | 876 | 59 009 | 846 | 58 769 | 14 556 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 9 | 20 | 8 | 19 | 22 | 56 | 12 | 31 | 6 |
| 5 to 9 | 4 | 28 | 4 | 28 | 52 | 36 | 46 | 323 | 92 |
| 10 to 19 | 70 | 1 025 | 55 | 821 | 171 | 2 372 | 160 | 2 254 | 661 |
| 20 to 49 | 194 | 6 700 | 183 | 6 359 | 259 | 8 032 | 259 | 8 032 | 2 381 |
| 50 to 99 | 239 | 16 568 | 239 | 16 568 | 158 | 10 192 | 158 | 10 192 | 3 043 |
| 100 to 199 | 171 | 22 174 | 171 | 22 174 | 78 | 10 275 | 78 | 10 275 | 3 601 |
| 200 to 499 | 75 | 21 144 | 75 | 21 144 | 39 | 11 054 | 39 | 11 054 | 3 989 |
| 500 and over | 16 | 16 352 | 16 | 16 352 | 19 | 20 837 | 19 | 20 837 | 8 501 |
| Cows and heifers that had calved | 641 | 28 902 | 616 | 28 598 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 687 | 22 537 | 666 | 22 396 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 580 | 26 008 | 556 | 25 710 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 18 933 | 558 | 18 807 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 137 | 2 894 | 136 | 2 888 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 274 | 3 604 | 269 | 3 589 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 113 | (X) | 1 399 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 239 | (X) | 1 109 |
| Inventory, 1974 | | | | Sales, 1974— | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | Dollars (1,000) | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| Beef cows | 580 | 26 008 | 556 | 25 710 | Cattle sold | 684 | 56 617 | 21 245 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 13 | 34 | 12 | 33 | 1 to 4 | 22 | 66 | 18 | |
| 5 to 9 | 46 | 337 | 37 | 270 | 5 to 9 | 56 | 382 | 119 | |
| 10 to 19 | 100 | 1 342 | 89 | 1 212 | 10 to 19 | 147 | 2 036 | 666 | |
| 20 to 49 | 255 | 7 962 | 252 | 7 862 | 20 to 49 | 211 | 6 510 | 2 184 | |
| 50 to 99 | 120 | 7 847 | 120 | 7 847 | 50 to 99 | 119 | 7 565 | 2 543 | |
| 100 to 199 | 37 | 4 580 | 37 | 4 580 | 100 to 199 | 72 | 9 513 | 3 453 | |
| 200 to 499 | 7 | (D) | 7 | (D) | 200 to 499 | 39 | 10 916 | 4 094 | |
| 500 and over | 2 | (D) | 2 | (D) | 500 and over | 18 | 19 629 | 8 168 | |
| Milk cows | 137 | 2 894 | 136 | 2 888 | Calves sold | 241 | 6 381 | 1 030 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 29 | 46 | 29 | 46 | 1 or 2 | 22 | 34 | 4 | |
| 3 or 4 | 4 | 13 | 4 | 13 | 3 or 4 | 6 | 21 | 3 | |
| 5 to 9 | 17 | 107 | 16 | 101 | 5 to 9 | 45 | 289 | 41 | |
| 10 to 19 | 30 | 400 | 30 | 400 | 10 to 19 | 60 | 822 | 115 | |
| 20 to 49 | 46 | 1 349 | 46 | 1 349 | 20 to 49 | 78 | 2 290 | 368 | |
| 50 to 99 | 10 | (D) | 10 | (D) | 50 to 99 | 23 | 1 473 | 262 | |
| 100 to 199 | — | — | — | — | 100 to 199 | 4 | 452 | 56 | |
| 200 to 499 | 1 | (D) | 1 | (D) | 200 to 499 | 3 | 1 000 | 180 | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |

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 | 122 | 14 360 | 27 | 4 157 | Turkeys | 1 | 100 | 1 | 100 |
| 1969 | 262 | 46 495 | 111 | 21 055 | 1969 | — | — | — | — |
| Hens for table or market egg production | 122 | 14 328 | 27 | 4 157 | Turkeys for slaughter | 1 | 100 | 1 | 100 |
| 1969 | 2 | 32 | — | — | Heavy breed | 1 | 100 | 1 | 100 |
| Hens for hatching egg production | — | — | — | — | Light breed | — | — | — | — |
| 1974 | — | — | — | — | 1974 | — | — | — | — |
| Pullets 3 months old or older | 4 | 427 | — | — | Turkey hens for breeding | — | — | — | — |
| 1969 | 7 | 890 | — | — | 1969 | — | — | — | — |
| Roosters and male chickens for breeding | 17 | 217 | 1 | 75 | Other poultry | 4 | (X) | — | (X) |
| 1974 | 2 | 112 | 1 | 500 | 1974 | 24 | (X) | 3 | (X) |
| 1969 | — | — | — | — | 1969 | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|------|---------|--------|--------------------|---------|------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 802 | 854 | 124 607 | 87 294 | (X) | (X) | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 279 | 361 | 14 732 | 14 489 | (X) | (X) | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 224 | 299 | 8 900 | 8 884 | 163 798 | 245 828 | | | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 131 | 195 | 4 796 | 4 078 | 162 577 | 104 519 | | | | |
| Other small grains for grain | 390 | 469 | 17 216 | 18 106 | (X) | (X) | | | | |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 8 | (NA) | 2 | (NA) | 153 | (NA) | | | | |
| Sweet potatoes (bushels) | — | (NA) | — | (NA) | — | (NA) | | | | |
| Hay crops (tons, dry) | 687 | 715 | 36 525 | 39 378 | 62 750 | 79 825 | | | | |
| Vegetables, sweet corn, or melons for sale | — | 4 | — | 4 | (X) | (X) | | | | |
| Land in orchards | 1 | 5 | 1 | 7 | (X) | (X) | | | | |
| Berries for sale | — | 1 | — | (Z) | (X) | (X) | | | | |
| Other crops | 58 | (NA) | 2 622 | 357 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|---------|--------|--------------------|-----------|------|------|----------------|--------|
| | Farms | | Acres | | Quantity harvested | | | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels) | 749 | 823 | 102 095 | 82 550 | 5 028 525 | 7 180 026 | 305 | 253 | 38 485 | 24 078 |
| Corn for silage or green chop (tons, green) | 394 | 189 | 21 012 | 3 957 | 111 213 | 51 079 | 70 | 34 | 3 125 | 800 |
| Corn for dry fodder, hogged or grazed | 30 | 8 | 1 266 | 200 | (X) | (X) | 1 | 2 | 106 | 140 |
| Sorghums for grain (bushels) | 248 | 301 | 13 100 | 12 895 | 262 705 | 926 494 | 20 | 18 | 919 | 564 |
| Sorghums for silage, fodder, hay, etc. | 68 | (NA) | 1 561 | 1 351 | (X) | (X) | 10 | (NA) | 142 | 178 |
| Alfalfa hay (tons, dry) | 636 | 661 | 27 263 | 25 991 | 51 578 | 63 836 | 69 | 32 | 2 008 | 993 |

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

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|----------|----------------|--------|----------------------------|---------|-------|-------|--------|-------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 522 | 70 658 | (X) | 16 | 814 | 66 | 4 007 | 66 | 315 | — | — |
| 1969 | 521 | 41 121 | (X) | 10 | 436 | 105 | 4 759 | 97 | 349 | 9 | 19 |
| Improved pasture | 156 | 30 804 | (X) | 5 | 225 | 28 | 2 317 | 26 | 188 | 2 | 35 |
| 1969 | 208 | 27 410 | (X) | 3 | 140 | 74 | 3 450 | 68 | 312 | 6 | 15 |
| Corn for all purposes | 790 | 124 373 | (X) | 313 | 41 716 | 652 | 105 461 | 441 | 5 265 | 513 | 6 109 |
| 1969 | 833 | 86 707 | (X) | 254 | 25 018 | 681 | 69 433 | 448 | 3 164 | 550 | 4 939 |
| Sorghums for all purposes | 276 | 14 661 | (X) | 28 | 1 061 | 149 | 8 892 | 98 | 369 | 92 | 404 |
| 1969 | 345 | 14 246 | (X) | 22 | 742 | 234 | 10 159 | 145 | 445 | 159 | 522 |
| Wheat (bushels) | 131 | 4 796 | 162 577 | 5 | 44 | 48 | 2 021 | 41 | 110 | 8 | 21 |
| 1969 | 192 | 4 059 | 104 247 | 3 | 92 | 60 | 1 445 | (NA) | 116 | (NA) | 18 |
| Oats (bushels) | 374 | 16 724 | 687 575 | 5 | 80 | 152 | 8 384 | 146 | 524 | 6 | 19 |
| 1969 | 454 | 17 314 | 704 307 | 7 | 184 | 176 | 7 147 | (NA) | 463 | (NA) | 8 |
| Barley (bushels) | 13 | 263 | 9 975 | — | — | 4 | 105 | 4 | 8 | — | — |
| 1969 | 3 | 69 | 2 080 | — | — | — | — | (NA) | — | (NA) | — |
| Rye (bushels) | 9 | 148 | 4 420 | — | — | 1 | 22 | 1 | 1 | — | — |
| 1969 | 16 | 447 | 12 819 | — | — | 2 | 95 | (NA) | 11 | (NA) | — |
| Other small grains for grain | 1 | 10 | (X) | — | — | — | — | — | — | — | — |
| Soybeans for beans (bushels) | 224 | 8 900 | 163 798 | 38 | 1 101 | 28 | 1 231 | 23 | 76 | 7 | 14 |
| 1969 | 290 | 8 744 | 242 605 | 33 | 676 | 50 | 1 601 | (NA) | 105 | (NA) | 8 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 673 | 36 153 | 62 162 | 72 | 2 552 | 57 | 3 505 | 55 | 247 | 2 | 11 |
| 1969 | 695 | 38 929 | 79 112 | 34 | 1 045 | 51 | 7 331 | 49 | 315 | 2 | 3 |
| Field seed crops | 44 | 919 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 12 | 184 | (X) | — | — | 4 | 49 | 4 | 6 | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 8 | 2 | 153 | — | — | — | — | — | — | — | — |
| 1969 | 26 | 5 | 537 | 2 | 1 | 5 | 1 | (NA) | (Z) | (NA) | — |
| Vegetables, sweet corn, or melons for sale | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | 4 | 4 | (X) | — | — | — | — | — | — | — | — |
| Land in orchards | 1 | 1 | (X) | 1 | 2 | 1 | 2 | 1 | (Z) | 1 | (Z) |
| 1969 | 5 | 7 | (X) | — | — | 1 | 4 | 1 | (Z) | — | — |

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 | 1 | 6 | (X) | — | 1 | 5 | 1 | 1 | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Other crops | 1974 | 12 | 1 662 | (X) | 8 | 887 | 12 | 1 662 | 9 | 77 | 8 82 |

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

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------|-------|---------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | 770 | | 842 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | 3 728 | | 1 303 | | Diseases in crops and orchards | 3 | | 10 | |
| Commercial fertilizer | 721 | | 749 | | farms | 195 | | 579 | |
| acres on which used | 139 357 | | 105 681 | | acres on which used | 1 | | 1 | |
| \$1,000 | 14 044 | | 10 965 | | Weeds or grass in crops | 379 | | 439 | |
| farms | 2 920 | | 998 | | farms | 71 876 | | 45 976 | |
| acres on which used | 6 | | 22 | | acres on which used | 334 | | 128 | |
| Lime | 87 | | 814 | | farms | 120 | | 171 | |
| farms | 116 | | 1 257 | | acres on which used | 10 696 | | 10 048 | |
| acres on which used | 2 | | 8 | | farms | 34 | | 16 | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 56 | | (NA) | |
| Insects on hay crops | 87 | | 13 | | farms | 1 057 | | (NA) | |
| farms | 3 958 | | 492 | | acres on which used | 3 | | (NA) | |
| acres on which used | 19 | | 2 | | Chemicals for defoliation or for growth control | | | | |
| \$1,000 | 391 | | 365 | | of crops or thinning of fruit | 5 | | 11 | |
| farms | 69 048 | | 37 060 | | acres on which used | 143 | | 421 | |
| acres on which used | 340 | | 116 | | farms | 1 | | 1 | |
| \$1,000 | 5 | | 7 | | Insect control on livestock and poultry | 122 | | 308 | |
| farms | 593 | | 937 | | acres on which used | 12 | | 22 | |
| acres on which used | 1 | | 3 | | farms | 97 | | (NA) | |
| | | | | | \$1,000 | 60 | | (NA) | |
| | | | | | Other chemicals (see text) | | | | |
| | | | | | farms | | | | |
| | | | | | acres | | | | |

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 | 328 | | 269 | | Land irrigated by— Continued | | | | |
| Proportion of farms | 35.7 | | 28.4 | | Self-propelled sprinkler systems | 41 | | (NA) | |
| Total land irrigated | 48 586 | | 28 810 | | farms | 7 362 | | (NA) | |
| Average per farm | 148.1 | | 107.1 | | acres | 164 | | (NA) | |
| farms | 328 | | 269 | | Other sprinkler systems | 19 343 | | (NA) | |
| acres | 48 361 | | 28 670 | | farms | 218 699 | | 167 210 | |
| Harvested cropland irrigated | 326 | | 268 | | acres | 135 256 | | 94 170 | |
| farms | 47 257 | | 27 850 | | Harvested cropland | 97 296 | | 59 609 | |
| acres | 16 | | 10 | | Farms not irrigated in 1974 but irrigated | | | | |
| farms | 814 | | 436 | | between 1970 and 1973 | 3 | | (X) | |
| acres | 5 | | (NA) | | acres irrigated in most recent year | 110 | | (X) | |
| farms | 290 | | 384 | | Farms with artificial drainage | 8 | | 9 | |
| acres | 5 | | 3 | | Proportion of farms | 0.9 | | 0.9 | |
| farms | 225 | | 140 | | Land in farms with drainage | 3 700 | | 4 698 | |
| acres | 56 704 | | 30 184 | | acres | 317 | | 738 | |
| Average per acre irrigated | 1.2 | | 1.0 | | Average per farm | 39.6 | | 82.0 | |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches | 193 | | (NA) | | tanks | 228 | | (NA) | |
| farms | 21 943 | | (NA) | | number | 603 | | (NA) | |
| acres | | | | | acres | 772 | | (NA) | |

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

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | | 384 | | 271 | | 269 | |
| Farms by size of debt owed: | | 21 210 | | 10 461 | | 10 749 | |
| Under \$5,000 | | 41 | | 31 | | 47 | |
| \$5,000 to \$9,999 | | 46 | | 40 | | 31 | |
| \$10,000 to \$29,999 | | 106 | | 94 | | 88 | |
| \$30,000 to \$49,999 | | 67 | | 44 | | 44 | |
| \$50,000 and over | | 124 | | 62 | | 59 | |

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— | | | | | | | | 218 | 65 | 58 | 131 |
| 150 days or more | 65 | 56 | 107 | 104 | 488 | 478 | Cash wages paid | 712 | 488 | 145 | 79 |
| 25 to 149 days | 58 | 377 | 152 | 1 009 | 145 | 79 | Number of workers | 871 | 107 | 152 | 612 |
| Less than 25 days | 131 | | (NA) | (NA) | 12 | 7 | Farms with— | | | | |
| Total contract labor | 13 | 33 | (NA) | (NA) | 12 | 7 | 1 worker | 110 | 44 | 40 | 61 |
| Farms reporting number of contract workers furnished by contractor | 4 | (NA) | 5 | (NA) | 4 | (NA) | 2 workers | 50 | 15 | 10 | 28 |
| | | | | | | | 3 or 4 workers | 25 | 4 | 3 | 18 |
| | | | | | | | 5 to 9 workers | 22 | 1 | 3 | 14 |
| | | | | | | | 10 workers and over | 11 | 1 | 2 | 10 |