

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

| | All farms | | Farms with sales of \$2,500 and over | | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|--------------------------------------|-------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | Specified products sold: | | |
| \$100,000 and over..... | 31 | 61 | 31 | 61 | Crops.....farms..... | 879 | (NA) |
| \$40,000 to \$99,999..... | 188 | | 188 | | \$1,000.....farms..... | 18 319 | 6 018 |
| \$20,000 to \$39,999..... | 227 | 141 | 227 | 141 | Grains.....farms..... | 871 | 868 |
| | | | | | \$1,000.....farms..... | 17 547 | 5 143 |
| \$10,000 to \$19,999..... | 215 | 260 | 215 | 260 | Tobacco.....farms..... | — | — |
| \$5,000 to \$9,999..... | 193 | 259 | 193 | 259 | \$1,000.....farms..... | — | — |
| \$2,500 to \$4,999..... | 89 | 227 | 89 | 227 | Cotton and cottonseed.....farms..... | 71 | 171 |
| | | | | | \$1,000.....farms..... | 363 | 243 |
| Under \$2,500 (see text)..... | 110 | 298 | 13 | 4 | Field seeds, hay, forage, and silage.....farms..... | 100 | 213 |
| \$2,000 to \$2,499..... | 29 | 65 | (X) | (X) | \$1,000.....farms..... | 355 | 463 |
| \$1,500 to \$1,999..... | 28 | 53 | (X) | (X) | Other field crops.....farms..... | 4 | 50 |
| \$1,000 to \$1,499..... | 24 | 51 | (X) | (X) | \$1,000.....farms..... | 53 | 168 |
| Under \$1,000 (see text)..... | 29 | 129 | (X) | (X) | Vegetables, sweet corn, and melons.....farms..... | 1 | 7 |
| | | | | | \$1,000.....farms..... | 1 | 1 |
| Market value of agricultural products sold | | | | | Fruits, nuts, and berries.....farms..... | — | 4 |
| \$1,000.....dollars..... | 29 834 | 14 969 | 29 705 | 14 635 | \$1,000.....farms..... | — | (2) |
| Average per farm.....dollars..... | 28 333 | 12 013 | 31 072 | 15 373 | | | |
| | | | | | Livestock, poultry, and their productsfarms..... | 765 | 856 |
| Crops, including hay.....farms..... | 906 | 1 029 | 879 | 618 | \$1,000.....farms..... | 11 385 | 8 616 |
| \$1,000.....farms..... | 18 353 | 6 164 | 18 319 | (NA) | Poultry and poultry products.....farms..... | 30 | 49 |
| Nursery and greenhouse products.....farms..... | — | — | — | — | \$1,000.....farms..... | 32 | 186 |
| \$1,000.....farms..... | — | — | — | — | Dairy products.....farms..... | 49 | 85 |
| Forest products.....farms..... | — | 2 | — | 2 | \$1,000.....farms..... | 1 228 | 769 |
| \$1,000.....farms..... | — | 1 | — | 1 | Cattle and calves.....farms..... | 753 | 311 |
| | | | | | \$1,000.....farms..... | 9 820 | 7 311 |
| Livestock, poultry, and their products.....farms..... | 836 | 1 041 | 765 | 856 | Hogs and pigs.....farms..... | 71 | (NA) |
| \$1,000.....farms..... | 11 482 | 8 804 | 11 385 | 8 616 | \$1,000.....farms..... | 273 | 350 |
| | | | | | Sheep, lambs, and wool.....farms..... | 15 | (NA) |
| Poultry and poultry products.....farms..... | 31 | (NA) | 30 | 49 | \$1,000.....farms..... | 24 | |
| \$1,000.....farms..... | 32 | (NA) | 32 | 186 | Other livestock and livestock products.....farms..... | 14 | |
| | | | | | \$1,000.....farms..... | 8 | |

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 ¹ | 220 | (NA) | 153 | (NA) | Total family income from off-farm sources ²farms..... | 588 |
| Income from farm-related sources before taxes and expenses ¹farms..... | 262 | (NA) | 238 | (NA) | \$1,000.....farms..... | 4 886 |
| \$1,000.....farms..... | 829 | (NA) | 774 | (NA) | Nonfarm business, excluding farm related.....farms..... | 84 |
| Customwork and other agricultural services.....farms..... | 118 | 178 | 113 | 167 | \$1,000.....farms..... | 692 |
| \$1,000.....farms..... | 382 | 420 | 356 | 401 | Cash wages, salaries, commissions, and tips.....farms..... | 362 |
| Recreational services.....farms..... | 2 | 9 | 1 | 5 | \$1,000.....farms..... | 2 595 |
| \$1,000.....farms..... | 2 | 43 | 2 | 5 | Interest, dividends, or royalties.....farms..... | 272 |
| Government farm programs.....farms..... | 94 | 792 | 88 | 688 | \$1,000.....farms..... | 1 066 |
| \$1,000.....farms..... | 105 | 1 945 | 100 | 1 840 | Federal Social Security, pensions, retirement pay, etc.....farms..... | 92 |
| Rent of farmland or from lease or sale of allotments.....farms..... | 81 | (NA) | 67 | (NA) | \$1,000.....farms..... | 285 |
| \$1,000.....farms..... | 223 | (NA) | 200 | (NA) | Rent income of nonfarm property.....farms..... | 39 |
| Other farm-related sources.....farms..... | 24 | (NA) | 23 | (NA) | \$1,000.....farms..... | 248 |
| \$1,000.....farms..... | 117 | (NA) | 117 | (NA) | | |
| Expenses for farm-related income sources ¹farms..... | 103 | (NA) | 96 | (NA) | | |
| \$1,000.....farms..... | 200 | (NA) | 181 | (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 expensesfarms..... | 1 047 | 1 246 | 956 | 952 | Seeds, bulbs, plants, and trees purchased.....farms..... | 422 | 505 | 399 | 465 |
| \$1,000.....farms..... | 20 025 | 12 117 | 19 879 | 11 738 | \$1,000.....farms..... | 356 | 246 | 354 | 241 |
| Farms with— | | | | | Commercial fertilizer purchased.....farms..... | 730 | 814 | 695 | 721 |
| \$1 to \$999..... | 69 | 163 | 17 | 67 | \$1,000.....farms..... | 2 216 | 824 | 2 203 | 806 |
| \$1,000 to \$1,999..... | 72 | 150 | 52 | | Other agricultural chemicals purchased.....farms..... | 197 | (NA) | 196 | (NA) |
| \$2,000 to \$2,999..... | 70 | 124 | 65 | 97 | \$1,000.....farms..... | 113 | 68 | 113 | 67 |
| \$3,000 to \$4,999..... | 125 | 181 | 121 | 171 | Lime.....farms..... | (NA) | 6 | 2 | 5 |
| \$5,000 to \$9,999..... | 218 | 279 | 208 | 268 | \$1,000.....farms..... | (NA) | 2 | 3 | 2 |
| \$10,000 to \$19,999..... | 234 | | 234 | 204 | | | | | |
| \$20,000 to \$39,999..... | 161 | 349 | 161 | 109 | Gasoline and other petroleum fuel and oil for farm business.....farms..... | 1 026 | 1 210 | 941 | 940 |
| \$40,000 to \$59,999..... | 45 | | 45 | | \$1,000.....farms..... | 1 638 | 891 | 1 520 | 833 |
| \$60,000 and over..... | 53 | | 53 | 36 | \$1,000.....farms..... | (NA) | (NA) | 858 | 822 |
| Livestock and poultry purchased.....farms..... | 398 | 657 | 368 | 555 | \$1,000.....farms..... | (NA) | (NA) | 608 | 355 |
| \$1,000.....farms..... | 4 237 | 3 507 | 4 200 | 3 439 | Diesel oil.....farms..... | (NA) | (NA) | 406 | 470 |
| Feed for livestock and poultry purchased.....farms..... | 717 | 894 | 666 | 718 | \$1,000.....farms..... | (NA) | (NA) | 447 | 211 |
| \$1,000.....farms..... | 2 879 | 1 214 | 2 860 | 1 156 | LP gas, butane, and propane.....farms..... | (NA) | (NA) | 580 | 527 |
| Commercially mixed formula feeds.....farms..... | 505 | 580 | 473 | 500 | \$1,000.....farms..... | (NA) | (NA) | 363 | 179 |
| \$1,000.....farms..... | 822 | 630 | 814 | 610 | Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..... | (NA) | (NA) | 941 | 940 |
| \$1,000.....farms..... | (NA) | (NA) | 233 | 182 | \$1,000.....farms..... | (NA) | (NA) | 203 | 88 |
| \$1,000.....farms..... | (NA) | (NA) | 299 | 157 | Hired farm labor.....farms..... | 342 | 630 | 324 | 546 |
| Whole grains.....farms..... | (NA) | (NA) | 224 | 175 | \$1,000.....farms..... | 643 | 473 | 639 | 458 |
| \$1,000.....farms..... | (NA) | (NA) | 1 449 | 225 | Contract labor.....farms..... | 57 | 851 | 50 | 79 |
| Hay, green chop, and silage.....farms..... | (NA) | (NA) | 138 | 215 | \$1,000.....farms..... | 110 | 869 | 108 | 63 |
| \$1,000.....farms..... | (NA) | (NA) | 298 | 163 | Machine hire and customwork.....farms..... | 602 | | 580 | 709 |
| Animal health costs for livestock and poultry.....farms..... | (NA) | (NA) | 594 | (NA) | \$1,000.....farms..... | 1 257 | | 1 251 | 771 |
| \$1,000.....farms..... | (NA) | (NA) | 154 | (NA) | \$1,000.....farms..... | 1 016 | 1 125 | 954 | 950 |
| | | | | | \$1,000.....farms..... | 6 575 | 4 025 | 6 377 | 3 904 |

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

| | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 969 | 1 186 | 889 | 926 |
| \$1,000..... | 22 293 | 11 869 | 21 671 | 11 016 |
| Average per farm..... dollars..... | 23 007 | 10 007 | 24 377 | 11 895 |
| Farms by value group: | | | | |
| \$1 to \$999..... | 10 | 51 | 6 | 255 |
| \$1,000 to \$4,999..... | 120 | 414 | 96 | 255 |
| \$5,000 to \$9,999..... | 171 | 290 | 143 | 250 |
| \$10,000 to \$19,999..... | 236 | 260 | 214 | 253 |
| \$20,000 to \$29,999..... | 162 | | 160 | 101 |
| \$30,000 to \$49,999..... | 182 | | 182 | 49 |
| \$50,000 to \$69,999..... | 49 | 171 | 49 | |
| \$70,000 and over..... | 39 | | 39 | 18 |
| Selected Machinery and Equipment | | | | |
| Automobiles..... farms..... | 760 | 972 | 703 | 786 |
| number..... | 974 | 1 201 | 906 | 986 |
| mfd in last 5 years, number..... | 569 | 759 | 535 | 624 |
| Motor trucks, including pickups..... farms..... | 869 | 1 038 | 805 | 859 |
| number..... | 1 783 | 1 824 | 1 699 | 1 607 |
| mfd in last 5 years, number..... | 761 | 794 | 729 | 687 |
| Wheel tractors..... farms..... | 811 | 1 032 | 754 | 854 |
| number..... | 1 678 | 1 873 | 1 607 | 1 596 |
| mfd in last 5 years, number..... | 404 | 538 | 397 | 485 |
| Crawler tractors..... farms..... | 41 | | 37 | 47 |
| number..... | 49 | | 45 | 52 |
| mfd in last 5 years, number..... | 12 | | 12 | 11 |

| | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 |
| Selected Machinery & Equip. — Con. | | | | |
| Grain and bean combines, self-propelled..... farms..... | 433 | 378 | 430 | 365 |
| number..... | 508 | 446 | 505 | 432 |
| mfd in last 5 years, number..... | 155 | 144 | 155 | 142 |
| Corn heads for combines..... farms..... | 1 | 9 | 1 | 4 |
| number..... | 1 | 13 | 1 | 5 |
| mfd in last 5 years, number..... | — | 2 | — | — |
| Other cornpickers and picker-shellers..... farms..... | 105 | | 105 | 5 |
| number..... | 105 | | 105 | 7 |
| mfd in last 5 years, number..... | — | | — | 2 |
| Mower conditioners..... farms..... | 68 | (NA) | 62 | (NA) |
| number..... | 76 | (NA) | 70 | (NA) |
| mfd in last 5 years, number..... | 25 | (NA) | 23 | (NA) |
| Pickup balers..... farms..... | 179 | 196 | 178 | 195 |
| number..... | 196 | 218 | 194 | 217 |
| mfd in last 5 years, number..... | 61 | 122 | 59 | 122 |
| Windrowers, pull and self-propelled..... farms..... | 91 | (NA) | 90 | 87 |
| number..... | 94 | (NA) | 93 | 91 |
| mfd in last 5 years, number..... | 37 | (NA) | 36 | 63 |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 32 | (NA) | 32 | 28 |
| number..... | 37 | (NA) | 37 | 30 |
| mfd in last 5 years, number..... | 15 | (NA) | 15 | 17 |

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..... | 830 | (X) | 760 | (X) | 836 | (X) | 765 | (X) | 11 385 |
| Any cattle, hogs, or sheep..... 1974..... | 820 | (X) | 752 | (X) | 833 | (X) | 764 | (X) | 10 117 |
| 1969..... | 1 008 | (X) | 829 | (X) | 1 033 | (X) | 852 | (X) | (NA) |
| Cattle and calves..... 1974..... | 812 | 72 819 | 745 | 71 408 | 821 | 42 738 | 753 | 42 157 | 9 820 |
| 1969..... | 998 | 67 065 | 829 | 64 335 | 1 021 | 45 082 | 851 | 43 751 | 7 311 |
| Farms with — | | | | | | | | | |
| 1 to 4..... 1974..... | 12 | 30 | 11 | 27 | 47 | 124 | 38 | 104 | 21 |
| 5 to 9..... 1974..... | 25 | 188 | 13 | 101 | 101 | 719 | 64 | 464 | 90 |
| 10 to 19..... 1974..... | 91 | 1 259 | 70 | 975 | 199 | 2 757 | 179 | 2 499 | 516 |
| 20 to 49..... 1974..... | 291 | 9 500 | 260 | 8 584 | 8 222 | 26 267 | 265 | 8 174 | 1 615 |
| 50 to 99..... 1974..... | 188 | 12 335 | 186 | 12 214 | 117 | 7 819 | 117 | 7 819 | 1 672 |
| 100 to 199..... 1974..... | 133 | 17 666 | 133 | 17 666 | 64 | 8 458 | 64 | 8 458 | 1 941 |
| 200 to 499..... 1974..... | 58 | 15 583 | 58 | 15 583 | 24 | (D) | 24 | (D) | (D) |
| 500 and over..... 1974..... | 14 | 16 258 | 14 | 16 258 | 2 | (D) | 2 | (D) | (D) |
| Cows and heifers that had calved..... 1974..... | | | | | | | | | |
| 1969..... | 689 | 26 130 | 642 | 25 557 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 850 | 25 483 | 723 | 24 457 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 661 | 24 466 | 615 | 23 896 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1969..... | (NA) | 23 702 | 698 | 22 710 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974..... | 74 | 1 664 | 72 | 1 661 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 126 | 1 781 | 111 | 1 747 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 49 | (X) | 1 228 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 85 | (X) | 769 |

| | Inventory, 1974 | | | | Sales, 1974 — Farms with sales of \$2,500 and over | | | | |
|-------------------|-----------------|--------|--------------------------------------|--------|--|--------|--------|--------|-----------------|
| | All farms | | Farms with sales of \$2,500 and over | | Farms | | Number | | Dollars (1,000) |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 661 | 24 466 | 615 | 23 896 | Cattle sold..... 631 35 636 8 896 | | | | |
| Farms with — | | | | | | | | | |
| 1 to 4..... | 43 | 120 | 40 | 109 | 55 | 144 | 32 | 32 | |
| 5 to 9..... | 56 | 380 | 42 | 287 | 60 | 413 | 92 | 92 | |
| 10 to 19..... | 166 | 2 322 | 144 | 2 033 | 165 | 2 255 | 528 | 528 | |
| 20 to 49..... | 243 | 7 152 | 236 | 6 975 | 172 | 5 374 | 1 203 | 1 203 | |
| 50 to 99..... | 106 | 7 140 | 106 | 7 140 | 98 | 6 474 | 1 470 | 1 470 | |
| 100 to 199..... | 40 | 4 926 | 40 | 4 926 | 60 | 7 971 | 1 877 | 1 877 | |
| 200 to 499..... | 6 | (D) | 6 | (D) | 19 | (D) | (D) | (D) | |
| 500 and over..... | 1 | (D) | 1 | (D) | 2 | (D) | (D) | (D) | |
| Milk cows..... | 74 | 1 664 | 72 | 1 661 | Calves sold..... 308 6 521 924 | | | | |
| Farms with — | | | | | | | | | |
| 1 or 2..... | 28 | 32 | 26 | 29 | 25 | 33 | 4 | 4 | |
| 3 or 4..... | 2 | 7 | 2 | 7 | 25 | 89 | 12 | 12 | |
| 5 to 9..... | 3 | 23 | 3 | 23 | 57 | 382 | 51 | 51 | |
| 10 to 19..... | 12 | 156 | 12 | 156 | 73 | 970 | 145 | 145 | |
| 20 to 49..... | 19 | 556 | 19 | 556 | 106 | 2 988 | 414 | 414 | |
| 50 to 99..... | 9 | (D) | 9 | (D) | 16 | 1 058 | 173 | 173 | |
| 100 to 199..... | 1 | (D) | 1 | (D) | 4 | (D) | (D) | (D) | |
| 200 to 499..... | — | (D) | — | (D) | 2 | (D) | (D) | (D) | |
| 500 and over..... | — | (D) | — | (D) | — | (D) | (D) | (D) | |

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 | 82 | 3 744 | 8 | 2 500 | Turkeys | 2 | 3 | 1 | 1 600 |
| 1969 | 141 | 23 020 | 14 | 9 721 | 1969 | 1 | 9 | 2 | (D) |
| Hens for table or market egg production | 79 | 3 638 | 8 | 2 500 | Turkeys for slaughter | — | — | 1 | 1 600 |
| Hens for hatching egg production | 5 | 106 | — | — | 1969 | — | — | 1 | 800 |
| Pullets 3 months old or older | 4 | 84 | — | — | Light breed | — | — | 1 | 800 |
| 1969 | 9 | 1 052 | — | — | Turkey hens for breeding | 2 | 3 | — | — |
| Roosters and male chickens for breeding | 31 | 180 | 2 | 4 | 1969 | 1 | 6 | — | — |
| Pullet chicks and pullets under 3 months old | — | — | — | — | Other poultry | 5 | (X) | — | (X) |
| 1974 | — | — | — | — | 1969 | 8 | (X) | 2 | (X) |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | |
|--|-----------|------|---------|---------|--------------------|-----------|------|------|
| | Farms | | Acres | | Quantity harvested | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 2 | 4 | 66 | 77 | (X) | (X) | (X) | (X) |
| Sorghums for all purposes | 111 | 196 | 5 403 | 8 393 | (X) | (X) | (X) | (X) |
| Soybeans for beans (bushels) | 1 | 1 | 50 | 30 | 985 | 750 | — | — |
| Peanuts for nuts (pounds) | 3 | 5 | 146 | 270 | 313 952 | 673 600 | — | — |
| Wheat (bushels) | 889 | 983 | 209 127 | 139 735 | 5 060 597 | 3 904 068 | — | — |
| Other small grains for grain | 155 | 543 | 6 021 | 31 822 | (X) | (X) | (X) | (X) |
| Cotton (bales) | 73 | 191 | 3 469 | 4 253 | 1 962 | 2 868 | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 4 | (NA) | 1 | (NA) | 39 | (NA) | (NA) | (NA) |
| Sweet potatoes (bushels) | 1 | (NA) | (Z) | (NA) | 10 | (NA) | (NA) | (NA) |
| Hay crops (tons, dry) | 362 | 488 | 13 349 | 17 112 | 26 957 | 40 760 | — | — |
| Vegetables, sweet corn, or melons for sale | 5 | 8 | 32 | 14 | (X) | (X) | (X) | (X) |
| Land in orchards | 11 | 7 | 24 | 11 | (X) | (X) | (X) | (X) |
| Berries for sale | 1 | — | 6 | — | (X) | (X) | (X) | (X) |
| Other crops | 21 | (NA) | 1 299 | 5 337 | (X) | (X) | (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) | 2 | 2 | 66 | 49 | 1 890 | 1 920 | 1 | 36 |
| Corn for silage or green chop (tons, green) | — | — | — | — | — | — | — | — |
| Corn for dry fodder, hogged or grazed | — | 1 | — | 4 | (X) | (X) | — | — |
| Sorghums for grain (bushels) | 65 | 123 | 3 358 | 5 568 | 138 931 | 222 383 | 2 | 148 |
| Sorghums for silage, fodder, hay, etc. | 64 | (NA) | 2 022 | 2 555 | (X) | (X) | 3 | 63 |
| Alfalfa hay (tons, dry) | 128 | 247 | 5 204 | 10 252 | 14 784 | 29 892 | 5 | 344 |

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

| | Farms | | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|---------|-----------|----------------|-------|----------------------------|---------|-------|-------|--------|-------|
| | Farms | Acres | | Farms | Acres | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 392 | 49 506 | (X) | 3 | 160 | 76 | 5 404 | 71 | 385 | 6 | 19 |
| 1969 | 568 | 51 911 | (X) | 5 | 235 | 140 | 6 906 | 125 | 558 | 25 | 72 |
| Improved pasture | 203 | 45 247 | (X) | 2 | 35 | 38 | 9 315 | 33 | 442 | 5 | 58 |
| 1969 | 238 | 40 462 | (X) | 2 | 77 | 86 | 6 549 | 73 | 337 | 20 | 111 |
| Corn for all purposes | 2 | 66 | (X) | 1 | 36 | 1 | 36 | 1 | 3 | 1 | 2 |
| 1969 | 2 | 53 | (X) | — | — | — | — | — | — | — | — |
| Sorghums for all purposes | 108 | 5 380 | (X) | 4 | 211 | 66 | 3 629 | 63 | 258 | 19 | 74 |
| 1969 | 176 | 8 123 | (X) | 3 | 94 | 126 | 5 870 | 118 | 444 | 22 | 98 |
| Wheat (bushels) | 867 | 208 626 | 5 052 736 | 2 | 164 | 585 | 136 612 | 520 | 8 257 | 225 | 2 607 |
| 1969 | 852 | 134 845 | 3 781 514 | 1 | 200 | 566 | 77 924 | (NA) | 3 944 | (NA) | 1 552 |
| Oats (bushels) | 62 | 1 366 | 36 643 | 1 | 20 | 31 | 822 | 27 | 57 | 8 | 7 |
| 1969 | 184 | 4 476 | 176 137 | — | — | 79 | 1 676 | (NA) | 96 | (NA) | 28 |
| Barley (bushels) | 88 | 3 393 | 95 480 | — | — | 48 | 1 946 | 40 | 120 | 17 | 23 |
| 1969 | 379 | 24 265 | 832 609 | — | — | 220 | 13 634 | (NA) | 757 | (NA) | 245 |
| Rye (bushels) | 26 | 987 | 14 154 | — | — | 14 | 622 | 14 | 30 | 3 | 7 |
| 1969 | 45 | 1 269 | 25 081 | — | — | 31 | 869 | (NA) | 69 | (NA) | 14 |
| Other small grains for grain | 5 | 240 | (X) | — | — | 3 | 140 | 3 | 10 | 1 | 2 |
| Soybeans for beans (bushels) | 1 | 50 | 985 | — | — | — | — | — | — | — | — |
| 1969 | 1 | 30 | 750 | — | — | 1 | 30 | (NA) | 2 | (NA) | — |
| Peanuts for nuts (pounds) | 3 | 146 | 313 952 | 2 | 91 | 3 | 146 | 3 | 20 | 1 | 2 |
| 1969 | 5 | 270 | 673 600 | 2 | 61 | 3 | 66 | (NA) | 11 | (NA) | — |
| Hay crops (tons, dry) | 353 | 13 173 | 26 711 | 9 | 425 | 106 | 4 587 | 94 | 316 | 17 | 22 |
| 1969 | 448 | 16 550 | 40 086 | 5 | 235 | 120 | 4 234 | 115 | 335 | 13 | 19 |
| Field seed crops | 20 | 1 234 | (X) | 1 | 150 | 4 | 89 | 4 | 5 | — | — |
| 1969 | 78 | 2 934 | (X) | — | — | 15 | 714 | 14 | 61 | 1 | 2 |
| Cotton (bales) | 73 | 3 469 | 1 962 | 2 | 195 | 56 | 3 037 | 47 | 186 | 12 | 59 |
| 1969 | 180 | 4 170 | 2 814 | 4 | 57 | 98 | 2 449 | (NA) | 160 | (NA) | 6 |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 4 | 1 | 39 | — | — | 1 | (Z) | 1 | (Z) | (NA) | — |
| 1969 | 11 | 1 | 89 | — | — | — | — | (NA) | — | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1 | (Z) | (X) | 1 | (Z) | 1 | 1 | 1 | (Z) | — | — |
| 1969 | 8 | 14 | (X) | — | — | 3 | 4 | 3 | (Z) | — | — |
| Land in orchards | 5 | 11 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 7 | 11 | (X) | 1 | 3 | 2 | 5 | 2 | 1 | — | — |

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

| | | | | Irrigated land | | Commercial fertilizer used | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Berries for sale | 1974 | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | - | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974 | - | (X) | - | - | - | - | - | - | - | - |
| | 1969 | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | 1974 | 2 | (X) | - | - | 1 | 15 | 2 | 1 | - | - |

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

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|---|---------------------------|---------|-------|---------|--|---------------------------|-------|---------------------------|--------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | farms | 718 | farms | 756 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| | \$1,000 | 2 316 | | 872 | Diseases in crops and orchards | farms | 2 | farms | 2 |
| Commercial fertilizer | farms | 695 | farms | 645 | acres on which used | \$1,000 | 41 | \$1,000 | 403 |
| | acres on which used | 166 868 | | 121 773 | Weeds or grass in crops | farms | (2) | farms | 1 |
| | tons | 13 023 | | 8 979 | acres on which used | \$1,000 | 8 822 | acres on which used | 5 258 |
| | \$1,000 | 2 203 | | 806 | Weeds or brush in pasture | farms | 33 | farms | 16 |
| Lime | farms | 2 | farms | 5 | acres on which used | \$1,000 | 41 | acres on which used | 88 |
| | acres on which used | 210 | | 102 | Weeds on all other land | farms | 6 838 | farms | 10 082 |
| | tons | 430 | | 335 | acres on which used | \$1,000 | 17 | acres on which used | 21 |
| | \$1,000 | 3 | | 2 | Chemicals for defoliation or for growth control | farms | 15 | farms | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | farms | 62 | farms | 52 | of crops or thinning of fruit | acres on which used | 132 | acres on which used | (NA) |
| Insects on hay crops | acres on which used | 2 862 | | 2 853 | acres on which used | \$1,000 | (2) | acres on which used | (NA) |
| | \$1,000 | 19 | | 8 | Insect control on livestock and poultry | farms | 31 | farms | 149 |
| Insects on other crops | farms | 26 | farms | 40 | Other chemicals (see text) | \$1,000 | 4 | farms | 8 |
| | acres on which used | 5 042 | | 2 953 | | farms | 44 | farms | (NA) |
| | \$1,000 | 20 | | 8 | | \$1,000 | 15 | farms | (NA) |
| Nematodes in crops | farms | 1 | farms | 3 | | | | farms | (NA) |
| | acres on which used | - | | (Z) | | | | farms | (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 | farms | 18 | farms | 18 | Land irrigated by—Continued | | | | |
| Proportion of farms | percent | 1.9 | percent | 1.8 | Self-propelled sprinkler systems | farms | 4 | farms | (NA) |
| Total land irrigated | acres | 1 468 | acres | 1 056 | Other sprinkler systems | acres | 335 | acres | (NA) |
| Average per farm | acres | 81.6 | acres | 58.6 | Land in irrigated farms | farms | 12 | farms | (NA) |
| Cropland irrigated | farms | 18 | farms | 17 | acres | 1 003 | acres | 1 003 | |
| | acres | 1 433 | | 979 | Cropland | acres | 16 634 | acres | 16 325 |
| Harvested cropland irrigated | farms | 15 | farms | 13 | Harvested cropland | acres | 10 897 | acres | 8 783 |
| | acres | 1 273 | | 680 | Farms not irrigated in 1974 but irrigated | farms | 2 | farms | (X) |
| Cropland pasture irrigated | farms | 3 | farms | 5 | between 1970 and 1973 | acres irrigated in most recent year | 48 | acres irrigated in most recent year | (X) |
| | acres | 160 | | 235 | Farms with artificial drainage | farms | 31 | farms | 32 |
| Other cropland irrigated | farms | - | farms | (NA) | Proportion of farms | percent | 3.2 | percent | 3.3 |
| | acres | - | | 64 | Land in farms with drainage | acres | 16 209 | acres | 25 015 |
| Pasture irrigated, other than cropland pasture | farms | 2 | farms | 2 | Land drained | acres | 4 547 | acres | 3 360 |
| | acres | 35 | | 77 | Average per farm | acres | 146.7 | acres | 105.0 |
| Estimated quantity of irrigation water applied | acre-feet | 1 564 | acre-feet | 1 564 | Artificial ponds, pits, reservoirs, and earthen tanks | farms | 330 | farms | (NA) |
| Average per acre irrigated | acre-feet | 0.8 | acre-feet | 1.5 | | number | 906 | number | (NA) |
| Land irrigated by— | farms | 2 | farms | (NA) | | acres | 1 357 | acres | (NA) |
| Furrows or ditches | acres | 60 | acres | (NA) | | | | | |

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

| Farms with debt owed by farm operator (see text) | Farms | Total operator debt | | |
|--|---------|------------------------|----------------------------|-------|
| | | Secured by real estate | Not secured by real estate | |
| | \$1,000 | 314 | 211 | 215 |
| | | 14 200 | 8 764 | 5 436 |
| Farms by size of debt owed: | | | | |
| Under \$5,000 | | 49 | 18 | 49 |
| \$5,000 to \$9,999 | | 43 | 23 | 43 |
| \$10,000 to \$29,999 | | 90 | 69 | 72 |
| \$30,000 to \$49,999 | | 43 | 43 | 21 |
| \$50,000 and over | | 89 | 58 | 30 |

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

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | | |
|--|-------|------|---------|-------|-----------------|------|-------------------------------|----------------------------------|------------------|----------------|-------------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working— | | | | | | | Farms | 324 | 60 | 124 | 188 |
| 150 days or more | 60 | 58 | 92 | 78 | 368 | 458 | Cash wages paid—\$1,000 | 639 | 368 | 185 | 86 |
| 25 to 149 days | 124 | 508 | 217 | 1 214 | 185 | | Number of workers | 1 079 | 92 | 217 | 770 |
| Less than 25 days | 188 | | 770 | | 86 | | Farms with— | | | | |
| Total contract labor | 50 | 79 | (NA) | (NA) | 108 | 63 | 1 worker | 155 | 43 | 72 | 88 |
| Farms reporting number of contract workers furnished by contractor | 25 | (NA) | 111 | (NA) | 45 | (NA) | 2 workers | 66 | 12 | 31 | 34 |
| | | | | | | | 3 or 4 workers | 57 | 3 | 16 | 33 |
| | | | | | | | 5 to 9 workers | 26 | 1 | 5 | 15 |
| | | | | | | | 10 workers and over | 20 | 1 | - | 18 |