

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 | 11 | 20 | 11 | 20 | | | |
| \$40,000 to \$99,999 | 19 | | 19 | | | | |
| \$20,000 to \$39,999 | 64 | 22 | 64 | 22 | | | |
| \$10,000 to \$19,999 | 96 | 94 | 96 | 94 | | | |
| \$5,000 to \$9,999 | 132 | 167 | 132 | 167 | | | |
| \$2,500 to \$4,999 | 105 | 148 | 105 | 148 | | | |
| Under \$2,500 (see text) | 284 | 340 | 15 | 11 | | | |
| \$2,000 to \$2,499 | 59 | 45 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 44 | 38 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 52 | 63 | (X) | (X) | | | |
| Under \$1,000 (see text) | 129 | 194 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 9 563 | 5 515 | 9 243 | 5 214 | | | |
| Average per farm | 13 450 | 6 971 | 20 913 | 11 285 | | | |
| Crops, including hay | | | | | | | |
| \$1,000 | 365 | 370 | 216 | (NA) | | | |
| \$1,000 | 1 513 | 492 | 1 365 | 388 | | | |
| Nursery and greenhouse products | | | | | | | |
| \$1,000 | 2 | | 1 | 2 | | | |
| \$1,000 | 8 | | 8 | (D) | | | |
| Forest products | | | | | | | |
| \$1,000 | 66 | 86 | 47 | 48 | | | |
| \$1,000 | 94 | 66 | 84 | 57 | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | 579 | 642 | 408 | 444 | | | |
| \$1,000 | 7 947 | 4 957 | 7 786 | 4 769 | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000 | 74 | (NA) | 52 | 54 | | | |
| \$1,000 | 3 634 | (NA) | 3 631 | 1 266 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| \$1,000 | | | | | 216 | | (NA) |
| \$1,000 | 1 365 | | 1 365 | 388 | | | |
| \$1,000 | 40 | | 40 | 30 | | | |
| \$1,000 | 578 | | 578 | 29 | | | |
| \$1,000 | | | | | | | |
| \$1,000 | | | | | | | |
| \$1,000 | | | | | | | |
| \$1,000 | 189 | | 189 | 149 | | | |
| \$1,000 | 743 | | 743 | 236 | | | |
| \$1,000 | 6 | | 6 | 13 | | | |
| \$1,000 | 36 | | 36 | 113 | | | |
| \$1,000 | 1 | | 1 | 1 | | | |
| \$1,000 | 1 | | 1 | (D) | | | |
| \$1,000 | 1 | | 1 | | | | |
| \$1,000 | 7 | | 7 | | | | |
| Livestock, poultry, and their products | | | | | | | |
| \$1,000 | 408 | | 408 | 444 | | | |
| \$1,000 | 7 786 | | 7 786 | 4 769 | | | |
| \$1,000 | 52 | | 52 | 54 | | | |
| \$1,000 | 3 631 | | 3 631 | 1 266 | | | |
| Poultry and poultry products | | | | | | | |
| \$1,000 | 52 | | 52 | 54 | | | |
| \$1,000 | 87 | | 87 | 249 | | | |
| \$1,000 | 9 | | 9 | | | | |
| \$1,000 | 16 | | 16 | | | | |
| \$1,000 | 11 | | 11 | | | | |

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 | 298 | (NA) | 97 | (NA) | | |
| Income from farm-related sources before taxes and expenses¹ | | | | | | |
| \$1,000 | 111 | (NA) | 70 | (NA) | | |
| \$1,000 | 91 | (NA) | 65 | (NA) | | |
| Customwork and other agricultural services | | | | | | |
| \$1,000 | 32 | 49 | 26 | 33 | | |
| \$1,000 | 38 | 24 | 31 | 18 | | |
| Recreational services | | | | | | |
| \$1,000 | 5 | 10 | 3 | 6 | | |
| \$1,000 | 4 | 7 | 1 | 3 | | |
| Government farm programs | | | | | | |
| \$1,000 | 55 | 193 | 39 | 125 | | |
| \$1,000 | 27 | 59 | 20 | 44 | | |
| Rent of farmland or from lease or sale of allotments | | | | | | |
| \$1,000 | 27 | (NA) | 13 | (NA) | | |
| \$1,000 | 11 | (NA) | 4 | (NA) | | |
| Other farm-related sources | | | | | | |
| \$1,000 | 15 | (NA) | 10 | (NA) | | |
| \$1,000 | 11 | (NA) | 8 | (NA) | | |
| Expenses for farm-related income sources¹ | | | | | | |
| \$1,000 | 49 | (NA) | 33 | (NA) | | |
| \$1,000 | 54 | (NA) | 31 | (NA) | | |
| Total family income from off-farm sources² | | | | | | |
| \$1,000 | | | | | 284 | |
| \$1,000 | | | | | 1 759 | |
| Nonfarm business, excluding farm related | | | | | | |
| \$1,000 | | | | | 61 | |
| \$1,000 | | | | | 504 | |
| Cash wages, salaries, commissions, and tips | | | | | | |
| \$1,000 | | | | | 177 | |
| \$1,000 | | | | | 975 | |
| Interest, dividends, or royalties | | | | | | |
| \$1,000 | | | | | 117 | |
| \$1,000 | | | | | 147 | |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | |
| \$1,000 | | | | | 58 | |
| \$1,000 | | | | | 129 | |
| Rent income of nonfarm property | | | | | | |
| \$1,000 | | | | | 6 | |
| \$1,000 | | | | | 4 | |

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 | | | | | | | | | |
| \$1,000 | 8 074 | 4 236 | 7 662 | 3 860 | | | | | |
| Farms with - | | | | | | | | | |
| \$1 to \$999 | 126 | 199 | 8 | 69 | | | | | |
| \$1,000 to \$1,999 | 119 | 140 | 45 | | | | | | |
| \$2,000 to \$2,999 | 75 | 111 | 34 | 68 | | | | | |
| \$3,000 to \$4,999 | 109 | 129 | 90 | 116 | | | | | |
| \$5,000 to \$9,999 | 136 | 131 | 124 | 128 | | | | | |
| \$10,000 to \$19,999 | 79 | | 79 | 48 | | | | | |
| \$20,000 to \$39,999 | 36 | | 36 | 21 | | | | | |
| \$40,000 to \$59,999 | 9 | 81 | 9 | | | | | | |
| \$60,000 and over | 17 | | 17 | 12 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| \$1,000 | 287 | 311 | 167 | 185 | | | | | |
| \$1,000 | 1 464 | 644 | 1 403 | 601 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| \$1,000 | 575 | 617 | 378 | 413 | | | | | |
| \$1,000 | 2 627 | 1 421 | 2 541 | 1 360 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| \$1,000 | 450 | 461 | 328 | 358 | | | | | |
| \$1,000 | 1 713 | 970 | 1 668 | 940 | | | | | |
| Feed ingredients | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 84 | 94 | | | | | |
| \$1,000 | (NA) | (NA) | 251 | 134 | | | | | |
| Whole grains | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 130 | 122 | | | | | |
| \$1,000 | (NA) | (NA) | 570 | 243 | | | | | |
| Hay, green chop, and silage | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 83 | 99 | | | | | |
| \$1,000 | (NA) | (NA) | 52 | 43 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 244 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 69 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| \$1,000 | 253 | 310 | 174 | 204 | | | | | |
| \$1,000 | 71 | 39 | 66 | 34 | | | | | |
| Commercial fertilizer purchased | | | | | | | | | |
| \$1,000 | 205 | 287 | 165 | 206 | | | | | |
| \$1,000 | 145 | 76 | 140 | 69 | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| \$1,000 | 118 | (NA) | 99 | (NA) | | | | | |
| \$1,000 | 27 | 29 | 26 | 25 | | | | | |
| Lime | | | | | | | | | |
| \$1,000 | (NA) | 56 | 13 | 47 | | | | | |
| \$1,000 | (NA) | 17 | 5 | 14 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| \$1,000 | 700 | 785 | 441 | 462 | | | | | |
| \$1,000 | 489 | 308 | 421 | 250 | | | | | |
| Gasoline | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 440 | 461 | | | | | |
| \$1,000 | (NA) | (NA) | 291 | 188 | | | | | |
| Diesel oil | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 120 | 76 | | | | | |
| \$1,000 | (NA) | (NA) | 41 | 12 | | | | | |
| LP gas, butane, and propane | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 76 | 95 | | | | | |
| \$1,000 | (NA) | (NA) | 49 | 21 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| \$1,000 | (NA) | (NA) | 441 | 462 | | | | | |
| \$1,000 | (NA) | (NA) | 41 | 29 | | | | | |
| Hired farm labor | | | | | | | | | |
| \$1,000 | 193 | 313 | 146 | 229 | | | | | |
| \$1,000 | 370 | 177 | 358 | 153 | | | | | |
| Contract labor | | | | | | | | | |
| \$1,000 | 27 | 285 | 21 | 21 | | | | | |
| \$1,000 | 12 | 61 | 11 | 8 | | | | | |
| Machine hire and customwork | | | | | | | | | |
| \$1,000 | 186 | | 145 | 185 | | | | | |
| \$1,000 | 83 | | 79 | 41 | | | | | |
| All other production expenses | | | | | | | | | |
| \$1,000 | 653 | 710 | 439 | 460 | | | | | |
| \$1,000 | 2 785 | 1 481 | 2 549 | 1 318 | | | | | |

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 | 687 | 781 | 435 | 460 | Grain and bean combines, self-propelled | 30 | 17 | 21 | 14 |
| \$1,000— | 11 120 | 4 781 | 8 559 | 3 554 | number— | 38 | 17 | 29 | 14 |
| dollars— | 16 187 | 6 121 | 19 677 | 7 726 | mfd in last 5 years, number— | 7 | 6 | 7 | 4 |
| Farms by value group: | | | | | Corn heads for combines | 1 | 28 | 1 | 4 |
| \$1 to \$999 | 2 | 40 | — | 191 | number— | 1 | 31 | 1 | 4 |
| \$1,000 to \$4,999 | 126 | 420 | 51 | 158 | mfd in last 5 years, number— | — | 4 | — | — |
| \$5,000 to \$9,999 | 165 | 196 | 83 | — | Other cornpickers and picker-shellers | 34 | — | 31 | 19 |
| \$10,000 to \$19,999 | 181 | 82 | 120 | 73 | number— | 35 | — | 32 | 20 |
| \$20,000 to \$29,999 | 129 | — | 105 | 24 | mfd in last 5 years, number— | 2 | — | 2 | 2 |
| \$30,000 to \$49,999 | 68 | — | 60 | 12 | Mower conditioners | 227 | (NA) | 187 | (NA) |
| \$50,000 to \$69,999 | 7 | 43 | 7 | — | number— | 233 | (NA) | 193 | (NA) |
| \$70,000 and over | 9 | — | 9 | 2 | mfd in last 5 years, number— | 85 | (NA) | 73 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers | 426 | 423 | 309 | 326 |
| Automobiles | 558 | 653 | 364 | 408 | number— | 435 | 434 | 318 | 335 |
| number— | 714 | 836 | 470 | 515 | mfd in last 5 years, number— | 93 | 142 | 81 | 119 |
| mfd in last 5 years, number— | 297 | 429 | 195 | 265 | Windrowers, pull and self-propelled | 107 | (NA) | 79 | 81 |
| Motor trucks, including pickups | 566 | 564 | 379 | 355 | number— | 109 | (NA) | 81 | 84 |
| number— | 760 | 743 | 543 | 485 | mfd in last 5 years, number— | 24 | (NA) | 21 | 21 |
| mfd in last 5 years, number— | 231 | 286 | 167 | 182 | Field forage harvesters, shear bar or flywheel type | 81 | (NA) | 72 | 69 |
| Wheel tractors | 654 | 729 | 425 | 440 | number— | 85 | (NA) | 76 | 70 |
| number— | 1 520 | 1 532 | 1 134 | 970 | mfd in last 5 years, number— | 13 | (NA) | 13 | 21 |
| mfd in last 5 years, number— | 113 | 297 | 99 | 189 | | | | | |
| Crawler tractors | 117 | — | 83 | 84 | | | | | |
| number— | 132 | — | 97 | 94 | | | | | |
| mfd in last 5 years, number— | 4 | — | 4 | 19 | | | | | |

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 | 597 | (X) | 399 | (X) | 579 | (X) | 408 | (X) | 7 786 |
| Any cattle, hogs, or sheep | 574 | (X) | 389 | (X) | 552 | (X) | 389 | (X) | 1 371 |
| 1969— | 620 | (X) | 426 | (X) | 620 | (X) | 432 | (X) | 1 371 |
| Cattle and calves | 566 | 22 602 | 388 | 19 311 | 528 | 8 644 | 388 | 7 871 | 1 275 |
| 1969— | 595 | 21 498 | 419 | 18 682 | 596 | 10 006 | 424 | 8 947 | 1 270 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 37 | 98 | 6 | 13 | 139 | 364 | 65 | 173 | 32 |
| 5 to 9 | 44 | 321 | 14 | 93 | 121 | 828 | 73 | 502 | 98 |
| 10 to 19 | 89 | 1 251 | 47 | 676 | 135 | 1 845 | 120 | 1 658 | 307 |
| 20 to 49 | 252 | 7 853 | 182 | 5 736 | 110 | 3 008 | 107 | 2 939 | 521 |
| 50 to 99 | 106 | 7 210 | 101 | 6 924 | 16 | 983 | 16 | 983 | 164 |
| 100 to 199 | 33 | 4 308 | 33 | 4 308 | 6 | (D) | 6 | (D) | (D) |
| 200 to 499 | 5 | 1 561 | 5 | 1 561 | — | (D) | — | (D) | (D) |
| 500 and over | — | — | — | — | 1 | (D) | 1 | (D) | (D) |
| Cows and heifers that had calved | 515 | 11 472 | 365 | 9 896 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969— | 536 | 9 462 | 394 | 8 403 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 321 | 6 558 | 194 | 5 127 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969— | (NA) | 3 906 | 162 | 3 117 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 293 | 4 914 | 244 | 4 769 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969— | 379 | 5 556 | 306 | 5 286 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 229 | (X) | 2 774 |
| 1969— | (X) | (X) | (X) | (X) | (NA) | (X) | 311 | (X) | 1 983 |
| Inventory, 1974 | | | | | | | | | |
| | All farms | | Farms with sales of \$2,500 and over | | Sales, 1974 — Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows | 321 | 6 558 | 194 | 5 127 | Cattle sold | 347 | 3 868 | 958 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 61 | 162 | 26 | 57 | 1 to 4 | 132 | 345 | 81 | |
| 5 to 9 | 55 | 376 | 19 | 137 | 5 to 9 | 88 | 573 | 164 | |
| 10 to 19 | 82 | 1 104 | 52 | 700 | 10 to 19 | 73 | 1 018 | 275 | |
| 20 to 49 | 94 | 2 803 | 70 | 2 230 | 20 to 49 | 40 | 1 159 | 256 | |
| 50 to 99 | 27 | 1 710 | 25 | 1 603 | 50 to 99 | 14 | 773 | 181 | |
| 100 to 199 | — | — | — | — | 100 to 199 | — | — | — | |
| 200 to 499 | 2 | (D) | 2 | (D) | 200 to 499 | — | — | — | |
| 500 and over | — | — | — | — | 500 and over | — | — | — | |
| Milk cows | 293 | 4 914 | 244 | 4 769 | Calves sold | 269 | 4 003 | 317 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 43 | 56 | 13 | 16 | 1 or 2 | 43 | 66 | 6 | |
| 3 or 4 | 26 | 94 | 15 | 56 | 3 or 4 | 38 | 127 | 10 | |
| 5 to 9 | 30 | 219 | 24 | 172 | 5 to 9 | 73 | 494 | 41 | |
| 10 to 19 | 87 | 1 210 | 85 | 1 190 | 10 to 19 | 75 | 999 | 98 | |
| 20 to 49 | 97 | 2 621 | 97 | 2 621 | 20 to 49 | 30 | 812 | 89 | |
| 50 to 99 | 8 | (D) | 8 | (D) | 50 to 99 | 7 | 499 | 16 | |
| 100 to 199 | 2 | (D) | 2 | (D) | 100 to 199 | 2 | (D) | (D) | |
| 200 to 499 | — | — | — | — | 200 to 499 | — | — | — | |
| 500 and over | — | — | — | — | 500 and over | 1 | (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 | 85 | 21 627 | 11 | 8 491 | Turkeys | 8 | 42 024 | 15 | 378 222 |
| 1969 | 76 | 14 191 | 15 | 9 285 | 1969 | 10 | 45 301 | 17 | 324 433 |
| Hens for table or market egg production | 84 | 21 625 | 11 | 8 491 | 1974 | 5 | 27 924 | 14 | 367 222 |
| Hens for hatching egg production | 1 | 2 | -- | -- | 1974 | 2 | 1 100 | 10 | 224 918 |
| 1969 | 3 | 220 | -- | -- | 1974 | 3 | 26 824 | 4 | 142 304 |
| 1969 | 2 | 105 | 1 | 15 | 1974 | 5 | 14 100 | 5 | 11 000 |
| Pullets 3 months old or older | 2 | 162 | -- | -- | 1969 | 6 | 7 670 | 7 | 16 055 |
| 1974 | 2 | 10 | 1 | 40 | 1974 | 14 | (X) | 6 | (X) |
| 1969 | 2 | 10 | 1 | 40 | 1969 | 9 | (X) | 2 | (X) |
| Roosters and male chickens for breeding | 2 | 10 | 1 | 40 | | | | | |
| Pullet chicks and pullets under 3 months old | 2 | 10 | 1 | 40 | | | | | |

Table 10. Crops: 1974 and 1969

| | All forms | | | | | |
|--|-----------|------|--------|--------|--------------------|--------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 102 | 113 | 2 390 | 1 946 | (X) | (X) |
| Sorghums for all purposes | 7 | 4 | 255 | 30 | (X) | (X) |
| Soybeans for beans (bushels) | 3 | -- | 132 | -- | 645 | -- |
| Peanuts for nuts (pounds) | -- | -- | -- | -- | -- | -- |
| Wheat (bushels) | 9 | 4 | 66 | 51 | 710 | 1 040 |
| Other small grains for grain | 153 | 259 | 4 445 | 3 884 | (X) | (X) |
| Cotton (bales) | -- | -- | -- | -- | -- | -- |
| Tobacco (pounds) | -- | -- | -- | -- | -- | -- |
| Irish potatoes (hundredweight) | 16 | (NA) | 83 | (NA) | 9 123 | (NA) |
| Sweetpotatoes (bushels) | -- | (NA) | -- | (NA) | -- | (NA) |
| Hay crops (tons, dry) | 626 | 648 | 45 729 | 39 529 | 71 084 | 62 187 |
| Vegetables, sweet corn, or melons for sale | 5 | -- | 7 | -- | (X) | (X) |
| Land in orchards | 6 | 4 | 11 | 2 | (X) | (X) |
| Berries for sale | 2 | 5 | (Z) | 1 | (X) | (X) |
| Other crops | 16 | (NA) | 309 | 600 | (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) | 18 | 15 | 429 | 179 | 16 093 | 10 475 | -- | -- |
| Corn for silage or green chop (tons, green) | 79 | 75 | 1 786 | 1 527 | 12 482 | 13 070 | -- | -- |
| Corn for dry fodder, hogged or grazed | 5 | 6 | 57 | 40 | (X) | (X) | -- | -- |
| Sorghums for grain (bushels) | -- | -- | -- | -- | -- | -- | -- | -- |
| Sorghums for silage, fodder, hay, etc. | 4 | (NA) | 198 | 12 | (X) | (X) | (NA) | -- |
| Alfalfa hay (tons, dry) | 127 | 173 | 5 987 | 6 440 | 11 865 | 13 866 | 2 | 120 |

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 | 248 | 21 409 | (X) | -- | -- | 7 | 189 | 7 | 15 | -- | -- |
| Improved pasture | 259 | 15 623 | (X) | -- | -- | 19 | 318 | 18 | 35 | 2 | 4 |
| 1974 | 66 | 4 027 | (X) | -- | -- | 3 | 17 | 3 | 3 | -- | -- |
| 1969 | 68 | 5 145 | (X) | -- | -- | 10 | 182 | 10 | 34 | -- | -- |
| Corn for all purposes | 90 | 2 272 | (X) | -- | -- | 69 | 1 750 | 69 | 230 | 2 | 28 |
| 1969 | 88 | 1 746 | (X) | -- | -- | 72 | 1 552 | 71 | 212 | 6 | 15 |
| Sorghums for all purposes | 4 | 198 | (X) | -- | -- | 1 | 8 | 1 | 1 | 1 | (Z) |
| 1969 | 2 | 12 | (X) | -- | -- | 1 | 5 | 1 | 1 | -- | -- |
| Wheat (bushels) | 8 | 65 | 690 | -- | -- | 3 | 15 | 3 | 2 | 1 | (Z) |
| 1969 | 4 | 51 | 1 040 | -- | -- | 3 | 45 | (NA) | 5 | (NA) | -- |
| Oats (bushels) | 108 | 2 179 | 62 241 | -- | -- | 33 | 936 | 33 | 140 | -- | -- |
| 1969 | 196 | 3 367 | 137 476 | -- | -- | 69 | 1 504 | (NA) | 170 | (NA) | -- |
| Barley (bushels) | 8 | 137 | 8 940 | -- | -- | 3 | 105 | 3 | 7 | -- | -- |
| 1969 | 6 | 36 | 940 | -- | -- | 2 | 13 | (NA) | 1 | (NA) | -- |
| Rye (bushels) | 1 | 6 | 240 | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | 1 | 6 | 240 | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Other small grains for grain | 11 | 1 774 | (X) | 8 | 1 431 | 5 | 1 326 | 5 | 81 | -- | -- |
| Soybeans for beans (bushels) | 3 | 132 | 645 | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| 1969 | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Peanuts for nuts (pounds) | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| 1969 | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Hay crops (tons, dry) | 394 | 38 160 | 61 263 | 2 | 240 | 36 | 1 227 | 36 | 136 | 2 | 32 |
| 1969 | 393 | 31 866 | 51 664 | -- | -- | 48 | 1 610 | 48 | 182 | 3 | 4 |
| Field seed crops | 10 | 225 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | 16 | 248 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Cotton (bales) | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Tobacco (pounds) | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| 1969 | -- | -- | -- | -- | -- | -- | -- | (NA) | -- | (NA) | -- |
| Irish potatoes (hundredweight) | 8 | 81 | 8 962 | -- | -- | 3 | 79 | 3 | 34 | -- | -- |
| 1969 | 32 | 96 | 13 447 | -- | -- | 6 | 85 | (NA) | 41 | (NA) | -- |
| Vegetables, sweet corn, or melons for sale | 1 | 4 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | -- | -- | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Land in orchards | 1 | 10 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| 1969 | 1 | (Z) | (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 | 2 | (Z) | -- | -- | -- | -- | -- | -- | -- | -- |
| Nursery and greenhouse products | 1974 | 1 | 8 | (X) | -- | 1 | 1 | 1 | 1 | -- | -- |
| | 1969 | 2 | 20 | (X) | 1 | 5 | 1 | 1 | 1 | -- | -- |
| Other crops | 1974 | 2 | 28 | (X) | -- | -- | -- | -- | -- | -- | -- |

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 | | | | | | | | | |
| Commercial fertilizer | 191 | 166 | 150 | 94 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| acres on which used | 5 654 | 709 | 5 421 | 730 | Diseases in crops and orchards | 3 | 1 | | |
| Lime | 140 | 13 | 69 | 47 | acres on which used | 97 | 80 | | |
| acres on which used | 229 | 757 | 702 | 2 378 | \$1,000 | (Z) | (Z) | | |
| \$1,000 | 5 | 14 | 5 | 14 | Weeds or grass in crops | 34 | 54 | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 1 694 | 1 633 | | |
| Insects on hay crops | 3 | 84 | 1 | 56 | \$1,000 | 7 | 6 | | |
| acres on which used | (Z) | (Z) | (Z) | (Z) | acres on which used | 7 | 14 | | |
| \$1,000 | 13 | 5 | 5 | 5 | Weeds or brush in pasture | 39 | 67 | | |
| acres on which used | 1 824 | 293 | 1 | 293 | \$1,000 | (Z) | (Z) | | |
| \$1,000 | 6 | 1 | 1 | 1 | Weeds on all other land | 4 | (NA) | | |
| Nematodes in crops | -- | -- | -- | -- | acres on which used | 108 | (NA) | | |
| acres on which used | -- | -- | -- | -- | \$1,000 | 2 | (NA) | | |
| \$1,000 | -- | -- | -- | -- | Chemicals for defoliation or for growth control | | | | |
| | | | | | of crops or thinning of fruit | 3 | 2 | | |
| | | | | | acres on which used | 323 | 66 | | |
| | | | | | \$1,000 | 2 | (Z) | | |
| | | | | | acres on which used | 32 | 99 | | |
| | | | | | \$1,000 | 1 | 3 | | |
| | | | | | acres on which used | 19 | (NA) | | |
| | | | | | \$1,000 | 2 | (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 | 10 | 2 326 | 3 | 255 | Land irrigated by— | | | | |
| Proportion of farms | 2.3 | 232.6 | 0.6 | 85.0 | Continued | | | | |
| Total land irrigated | 10 | 2 326 | 3 | 255 | Self-propelled sprinkler systems | -- | (NA) | | |
| Average per farm | 232.6 | 232.6 | 85.0 | 85.0 | Other sprinkler systems | -- | (NA) | | |
| Cropland irrigated | 10 | 2 326 | 3 | 255 | acres | -- | (NA) | | |
| Harvested cropland irrigated | 10 | 1 671 | 3 | 255 | Land in irrigated farms | 10 555 | 1 398 | | |
| acres | 1 671 | 1 671 | 255 | 255 | Cropland | 6 305 | 1 238 | | |
| Cropland pasture irrigated | -- | -- | -- | -- | Harvested cropland | 2 216 | 415 | | |
| Other cropland irrigated | 3 | 655 | (NA) | (NA) | Farms not irrigated in 1974 but irrigated | | | | |
| Pasture irrigated, other than cropland pasture | -- | -- | -- | -- | between 1970 and 1973 | -- | (X) | | |
| Estimated quantity of irrigation water applied | 3 729 | 3 729 | 328 | 328 | acres irrigated in most recent year | -- | (X) | | |
| Average per acre irrigated | 1.6 | 1.6 | 1.3 | 1.3 | Farms with artificial drainage | 73 | 117 | | |
| Land irrigated by— | | | | | Proportion of farms | 16.5 | 25.3 | | |
| Furrows or ditches | -- | -- | (NA) | (NA) | Land in farms with drainage | 31 614 | 41 901 | | |
| acres | -- | -- | (NA) | (NA) | Land drained | 10 554 | 17 492 | | |
| | | | | | Average per farm | 144.6 | 149.5 | | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen tanks | 72 | (NA) | | |
| | | | | | number | 116 | (NA) | | |
| | | | | | acres | 124 | (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 | | \$1,000 | | \$1,000 | |
| Farms with debt owed by farm operator (see text) | | 195 | 3 890 | 118 | 1 898 | 157 | 1 992 |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 47 | | 36 | | 53 | |
| \$5,000 to \$9,999 | | 43 | | 17 | | 48 | |
| \$10,000 to \$29,999 | | 73 | | 46 | | 44 | |
| \$30,000 to \$49,999 | | 15 | | 11 | | 9 | |
| \$50,000 and over | | 17 | | 8 | | 3 | |

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— | | | | | | | | | | |
| 150 days or more | 28 | 18 | 73 | 26 | 281 | 153 | 146 | 28 | 34 | 107 |
| 25 to 149 days | 34 | 223 | 80 | 501 | 41 | 36 | 358 | 281 | 41 | 36 |
| Less than 25 days | 107 | | 258 | | 36 | | 411 | 73 | 80 | 258 |
| Total contract labor | 21 | 21 | (NA) | (NA) | 11 | 8 | | | | |
| Farms reporting number of contract workers furnished by contractor | 8 | (NA) | 17 | (NA) | 6 | (NA) | | | | |
| Cash wages paid—\$1,000 | | | | | | | | | | |
| Number of workers | | | | | | | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | 74 | | 15 | 16 | 60 | | | | | |
| 2 workers | 24 | | 4 | 8 | 25 | | | | | |
| 3 or 4 workers | 28 | | 7 | 6 | 11 | | | | | |
| 5 to 9 workers | 13 | | 1 | 4 | 7 | | | | | |
| 10 workers and over | 7 | | 1 | -- | 4 | | | | | |