

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 | 69 | 62 | 69 | 62 | | |
| \$40,000 to \$99,999 | 137 | | 137 | | | |
| \$20,000 to \$39,999 | 118 | 129 | 117 | 129 | | |
| \$10,000 to \$19,999 | 89 | 175 | 89 | 175 | | |
| \$5,000 to \$9,999 | 44 | 92 | 44 | 92 | | |
| \$2,500 to \$4,999 | 27 | 37 | 27 | 37 | | |
| Under \$2,500 (see text) | 29 | 50 | 4 | 2 | | |
| \$2,000 to \$2,499 | 12 | 11 | (X) | (X) | | |
| \$1,500 to \$1,999 | 8 | 4 | (X) | (X) | | |
| \$1,000 to \$1,499 | 2 | 9 | (X) | (X) | | |
| Under \$1,000 (see text) | 7 | 26 | (X) | (X) | | |
| Market value of agricultural products sold | | | | | | |
| \$1,000... | 28 127 | 11 227 | 28 052 | 11 176 | | |
| Average per farm dollars | 54 829 | 20 600 | 57 601 | 22 487 | | |
| Crops, including hay | | | | | | |
| farms... | 430 | 469 | 426 | (NA) | | |
| \$1,000... | (D) | 3 910 | (D) | 3 896 | | |
| Nursery and greenhouse products | | | | | | |
| farms... | 1 | | 1 | | | |
| \$1,000... | (D) | | (D) | | | |
| Forest products | | | | | | |
| farms... | - | - | - | - | | |
| \$1,000... | - | - | - | - | | |
| Livestock, poultry, and their products | | | | | | |
| farms... | 478 | 506 | 456 | 477 | | |
| \$1,000... | 11 253 | 7 318 | 11 186 | 7 280 | | |
| Poultry and poultry products | | | | | | |
| farms... | 69 | (NA) | 66 | 99 | | |
| \$1,000... | 26 | (NA) | 24 | 31 | | |
| Specified products sold: | | | | | | |
| Crops | | | | | | |
| farms... | | 426 | | (NA) | | |
| \$1,000... | | (D) | | 3 896 | | |
| Grains | | | | | | |
| farms... | | 413 | | 450 | | |
| \$1,000... | | 16 223 | | 3 666 | | |
| Tobacco | | | | | | |
| farms... | | - | | - | | |
| \$1,000... | | - | | - | | |
| Cotton and cottonseed | | | | | | |
| farms... | | - | | - | | |
| \$1,000... | | - | | - | | |
| Field seeds, hay, forage, and silage | | | | | | |
| farms... | | 111 | | 134 | | |
| \$1,000... | | (D) | | 222 | | |
| Other field crops | | | | | | |
| farms... | | - | | 2 | | |
| \$1,000... | | - | | 8 | | |
| Vegetables, sweet corn, and melons | | | | | | |
| farms... | | - | | - | | |
| \$1,000... | | - | | - | | |
| Fruits, nuts, and berries | | | | | | |
| farms... | | - | | 1 | | |
| \$1,000... | | - | | (Z) | | |
| Livestock, poultry, and their products | | | | | | |
| farms... | | 456 | | 477 | | |
| \$1,000... | | 11 186 | | 7 280 | | |
| Poultry and poultry products | | | | | | |
| farms... | | 66 | | 99 | | |
| \$1,000... | | 24 | | 31 | | |
| Dairy products | | | | | | |
| farms... | | 20 | | 72 | | |
| \$1,000... | | 91 | | 95 | | |
| Cattle and calves | | | | | | |
| farms... | | 437 | | (NA) | | |
| \$1,000... | | 8 989 | | 5 790 | | |
| Hogs and pigs | | | | | | |
| farms... | | 172 | | (NA) | | |
| \$1,000... | | 1 981 | | 1 365 | | |
| Sheep, lambs, and wool | | | | | | |
| farms... | | 15 | | | | |
| \$1,000... | | 31 | | | | |
| Other livestock and livestock products | | | | | | |
| farms... | | 20 | | | | |
| \$1,000... | | 69 | | | | |

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 | 49 | (NA) | 29 | (NA) | |
| Income from farm-related sources before taxes and expenses¹ | | | | | |
| farms... | 165 | (NA) | 160 | (NA) | |
| \$1,000... | 503 | (NA) | 491 | (NA) | |
| Customwork and other agricultural services | | | | | |
| farms... | 87 | 91 | 85 | 87 | |
| \$1,000... | 225 | 180 | 225 | 162 | |
| Recreational services | | | | | |
| farms... | 2 | 7 | 2 | 7 | |
| \$1,000... | (Z) | 11 | (Z) | 11 | |
| Government farm programs | | | | | |
| farms... | 53 | 399 | 50 | 384 | |
| \$1,000... | 45 | 1 286 | 45 | 1 274 | |
| Rent of farmland or from lease or sale of allotments | | | | | |
| farms... | 43 | (NA) | 42 | (NA) | |
| \$1,000... | 198 | (NA) | 187 | (NA) | |
| Other farm-related sources | | | | | |
| farms... | 18 | (NA) | 18 | (NA) | |
| \$1,000... | 34 | (NA) | 34 | (NA) | |
| Expenses for farm-related income sources¹ | | | | | |
| farms... | 68 | (NA) | 63 | (NA) | |
| \$1,000... | 122 | (NA) | 115 | (NA) | |
| Total family income from off-farm sources² | | | | | 232 |
| \$1,000... | | | | | 1 108 |
| Nonfarm business, excluding farm related | | | | | 33 |
| \$1,000... | | | | | 178 |
| Cash wages, salaries, commissions, and tips | | | | | 131 |
| \$1,000... | | | | | 670 |
| Interest, dividends, or royalties | | | | | 113 |
| \$1,000... | | | | | 182 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | 30 |
| \$1,000... | | | | | 68 |
| Rent income of nonfarm property | | | | | 12 |
| \$1,000... | | | | | 10 |

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 | | | | | | | | | |
| farms... | 513 | 545 | 487 | 497 | | | | | |
| \$1,000... | 18 878 | 8 758 | 18 804 | 8 693 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 6 | 19 | 1 | 5 | | | | | |
| \$1,000 to \$1,999 | 19 | 26 | 7 | 18 | | | | | |
| \$2,000 to \$2,999 | 12 | 22 | 9 | 18 | | | | | |
| \$3,000 to \$4,999 | 37 | 49 | 32 | 45 | | | | | |
| \$5,000 to \$9,999 | 76 | 156 | 76 | 156 | | | | | |
| \$10,000 to \$19,999 | 115 | | 115 | 145 | | | | | |
| \$20,000 to \$39,999 | 122 | | 121 | 86 | | | | | |
| \$40,000 to \$59,999 | 55 | | 55 | | | | | | |
| \$60,000 and over | 71 | | 71 | 42 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| farms... | 269 | 336 | 257 | 318 | | | | | |
| \$1,000... | 3 699 | 1 820 | 3 686 | 1 813 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| farms... | 419 | 453 | 397 | 428 | | | | | |
| \$1,000... | 2 243 | 1 099 | 2 225 | 1 090 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| farms... | 376 | 360 | 359 | 343 | | | | | |
| \$1,000... | 1 336 | 563 | 1 327 | 558 | | | | | |
| Feed ingredients | | | | | | | | | |
| farms... | (NA) | (NA) | 84 | 96 | | | | | |
| \$1,000... | (NA) | (NA) | 151 | 111 | | | | | |
| Whole grains | | | | | | | | | |
| farms... | (NA) | (NA) | 179 | 153 | | | | | |
| \$1,000... | (NA) | (NA) | 564 | 339 | | | | | |
| Hay, green chop, and silage | | | | | | | | | |
| farms... | (NA) | (NA) | 84 | 118 | | | | | |
| \$1,000... | (NA) | (NA) | 183 | 81 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| farms... | (NA) | (NA) | 358 | (NA) | | | | | |
| \$1,000... | (NA) | (NA) | 157 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| farms... | 404 | 471 | 399 | 456 | | | | | |
| \$1,000... | 436 | 198 | 435 | 196 | | | | | |
| Commercial fertilizer purchased | | | | | | | | | |
| farms... | 414 | 436 | 408 | 419 | | | | | |
| \$1,000... | 2 216 | 591 | 2 214 | 589 | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| farms... | 283 | (NA) | 280 | (NA) | | | | | |
| \$1,000... | 400 | 118 | 399 | 117 | | | | | |
| Lime | | | | | | | | | |
| farms... | (NA) | - | - | - | | | | | |
| \$1,000... | (NA) | - | (Z) | - | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| farms... | 502 | 539 | 485 | 497 | | | | | |
| \$1,000... | 1 361 | 730 | 1 355 | 718 | | | | | |
| Gasoline | | | | | | | | | |
| farms... | (NA) | (NA) | 470 | 493 | | | | | |
| \$1,000... | (NA) | (NA) | 659 | 420 | | | | | |
| Diesel oil | | | | | | | | | |
| farms... | (NA) | (NA) | 316 | 266 | | | | | |
| \$1,000... | (NA) | (NA) | 408 | 151 | | | | | |
| LP gas, butane, and propane | | | | | | | | | |
| farms... | (NA) | (NA) | 231 | 220 | | | | | |
| \$1,000... | (NA) | (NA) | 179 | 82 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| farms... | (NA) | (NA) | 485 | 497 | | | | | |
| \$1,000... | (NA) | (NA) | 109 | 64 | | | | | |
| Hired farm labor | | | | | | | | | |
| farms... | 169 | 250 | 163 | 243 | | | | | |
| \$1,000... | 477 | 234 | 466 | 232 | | | | | |
| Contract labor | | | | | | | | | |
| farms... | 19 | 388 | 19 | 13 | | | | | |
| \$1,000... | 24 | 372 | 24 | 15 | | | | | |
| Machine hire and customwork | | | | | | | | | |
| farms... | 30 | | 299 | 367 | | | | | |
| \$1,000... | 615 | | 613 | 352 | | | | | |
| All other production expenses | | | | | | | | | |
| farms... | 506 | 532 | 485 | 497 | | | | | |
| \$1,000... | 7 409 | 3 597 | 7 231 | 3 571 | | | | | |

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 | | | | | | | | | |
| Estimated market value of all machinery and equipment | 505 | 529 | 483 | 489 | | | | | |
| farms | 17 687 | 7 313 | 17 512 | 7 219 | | | | | |
| \$1,000 | 35 024 | 13 824 | 36 257 | 14 762 | | | | | |
| dollars | | | | | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 1 | 3 | - | 97 | | | | | |
| \$1,000 to \$4,999 | 50 | 128 | 40 | | | | | | |
| \$5,000 to \$9,999 | 54 | 122 | 49 | 116 | | | | | |
| \$10,000 to \$19,999 | 89 | 146 | 86 | 146 | | | | | |
| \$20,000 to \$29,999 | 74 | | 71 | 72 | | | | | |
| \$30,000 to \$49,999 | 132 | | 132 | 45 | | | | | |
| \$50,000 to \$69,999 | 50 | 130 | 50 | | | | | | |
| \$70,000 and over | 55 | | 55 | 13 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 464 | 477 | 448 | 449 | | | | | |
| farms | 724 | 625 | 705 | 596 | | | | | |
| number | 417 | 378 | 407 | 361 | | | | | |
| mfd in last 5 years, number | 480 | 489 | 462 | 462 | | | | | |
| Motor trucks, including pickups | 1 075 | 889 | 1 050 | 859 | | | | | |
| farms | 420 | 317 | 420 | 302 | | | | | |
| number | 447 | 485 | 432 | 468 | | | | | |
| mfd in last 5 years, number | 1 264 | 1 217 | 1 239 | 1 184 | | | | | |
| Wheel tractors | 242 | 289 | 237 | 289 | | | | | |
| farms | 12 | | 12 | 7 | | | | | |
| number | 13 | | 13 | 9 | | | | | |
| mfd in last 5 years, number | 1 | | 1 | - | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 254 | 268 | 254 | 265 | | | | | |
| farms | 275 | 277 | 275 | 274 | | | | | |
| number | 71 | 74 | 71 | 74 | | | | | |
| mfd in last 5 years, number | 159 | 146 | 159 | 94 | | | | | |
| Corn heads for combines | 166 | 164 | 166 | 99 | | | | | |
| farms | 72 | 71 | 72 | 62 | | | | | |
| number | 68 | | 68 | 58 | | | | | |
| mfd in last 5 years, number | 73 | | 73 | 62 | | | | | |
| Other cornpickers and picker-shellers | 20 | | 20 | 9 | | | | | |
| farms | 88 | (NA) | 84 | (NA) | | | | | |
| number | 96 | (NA) | 92 | (NA) | | | | | |
| mfd in last 5 years, number | 24 | (NA) | 23 | (NA) | | | | | |
| Mower conditioners | 151 | 153 | 148 | 152 | | | | | |
| farms | 157 | 155 | 154 | 154 | | | | | |
| number | 47 | 54 | 46 | 54 | | | | | |
| mfd in last 5 years, number | 95 | (NA) | 94 | 50 | | | | | |
| Windrowers, pull and self-propelled | 95 | (NA) | 94 | 51 | | | | | |
| farms | 95 | (NA) | 94 | 30 | | | | | |
| number | 33 | (NA) | 33 | | | | | | |
| mfd in last 5 years, number | 71 | (NA) | 71 | 78 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 73 | (NA) | 73 | 81 | | | | | |
| farms | 19 | (NA) | 19 | 20 | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years, number | | | | | | | | | |

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 | 460 | (X) | 438 | (X) | 478 | (X) | 456 | (X) | 11 186 |
| Any cattle, hogs, or sheep | 447 | (X) | 429 | (X) | 469 | (X) | 449 | (X) | 11 002 |
| 1969 | 495 | (X) | 464 | (X) | 505 | (X) | 476 | (X) | (NA) |
| Cattle and calves | 435 | 56 127 | 418 | 55 701 | 454 | 40 412 | 437 | 40 210 | 8 989 |
| 1969 | 478 | 52 350 | 455 | 52 011 | 486 | 33 959 | 469 | 33 796 | 5 790 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 8 | 23 | 5 | 13 | 17 | 36 | 13 | 32 | 6 |
| 5 to 9 | 5 | 34 | 5 | 34 | 15 | 111 | 12 | 89 | 14 |
| 10 to 19 | 20 | 266 | 14 | 194 | 41 | 582 | 33 | 467 | 97 |
| 20 to 49 | 63 | 2 196 | 57 | 1 998 | 132 | 4 502 | 130 | 4 441 | 862 |
| 50 to 99 | 120 | 8 777 | 118 | 8 631 | 147 | 10 084 | 147 | 10 084 | 2 054 |
| 100 to 199 | 131 | 17 825 | 131 | 17 825 | 79 | 10 503 | 79 | 10 503 | 2 306 |
| 200 to 499 | 83 | 23 877 | 83 | 23 877 | 18 | 4 567 | 18 | 4 567 | 1 054 |
| 500 and over | 5 | 3 129 | 5 | 3 129 | 5 | 10 027 | 5 | 10 027 | 2 596 |
| Cows and heifers that had calved | 407 | 29 938 | 390 | 29 665 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 444 | 27 433 | 432 | 27 315 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows | 399 | 29 607 | 385 | 29 340 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 26 862 | 429 | 26 746 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows | 62 | 331 | 59 | 325 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 121 | 571 | 120 | 569 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 20 | (X) | 91 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 72 | (X) | 95 |
| 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 | 399 | 29 607 | 385 | 29 340 | Cattle sold | | 341 | 26 187 | 7 116 |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 5 | 18 | 3 | 10 | 1 to 4 | 22 | 65 | 14 | |
| 5 to 9 | 16 | 118 | 13 | 94 | 5 to 9 | 34 | 246 | 56 | |
| 10 to 19 | 26 | 375 | 22 | 320 | 10 to 19 | 57 | 752 | 163 | |
| 20 to 49 | 109 | 3 710 | 105 | 3 580 | 20 to 49 | 99 | 3 150 | 770 | |
| 50 to 99 | 135 | 8 917 | 134 | 8 867 | 50 to 99 | 77 | 5 237 | 1 441 | |
| 100 to 199 | 90 | 11 921 | 90 | 11 921 | 100 to 199 | 34 | 4 439 | 1 299 | |
| 200 to 499 | 18 | 4 548 | 18 | 4 548 | 200 to 499 | 13 | 3 271 | 866 | |
| 500 and over | - | - | - | - | 500 and over | 5 | 9 027 | 2 506 | |
| Milk cows | 62 | 331 | 59 | 325 | Calves sold | 284 | 14 023 | 1 874 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 41 | 60 | 38 | 54 | 1 or 2 | 7 | 8 | 1 | |
| 3 or 4 | 9 | 27 | 9 | 27 | 3 or 4 | 9 | 31 | 5 | |
| 5 to 9 | 2 | 13 | 2 | 13 | 5 to 9 | 15 | 109 | 15 | |
| 10 to 19 | 4 | 50 | 4 | 50 | 10 to 19 | 31 | 448 | 63 | |
| 20 to 49 | 6 | 181 | 6 | 181 | 20 to 49 | 127 | 4 128 | 547 | |
| 50 to 99 | - | - | - | - | 50 to 99 | 65 | 4 345 | 608 | |
| 100 to 199 | - | - | - | - | 100 to 199 | 26 | 3 322 | 487 | |
| 200 to 499 | - | - | - | - | 200 to 499 | 3 | (D) | (D) | |
| 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 | 107 | 7 477 | 12 | 1 367 | Turkeys | 1 | 55 | 1 | 50 |
| 1969 | 169 | 13 359 | 29 | 2 080 | 1969 | 1 | 11 | — | — |
| Hens for table or market egg production | 107 | 7 330 | 12 | 1 367 | Turkeys for slaughter | 1 | 50 | 1 | 50 |
| Hens for hatching egg production | 4 | 147 | — | — | 1969 | 1 | 50 | 1 | 50 |
| Pullets 3 months old or older | 4 | 458 | — | — | Heavy breed | — | — | — | — |
| 1969 | 6 | 305 | — | — | Light breed | 1 | 5 | — | — |
| Roosters and male chickens for breeding | 27 | 90 | 2 | 32 | Turkey hens for breeding | 1 | 8 | — | — |
| Pullet chicks and pullets under 3 months old | 1 | 3 | — | — | 1969 | 5 | (X) | — | (X) |
| | | | | | Other poultry | 15 | (X) | 1 | (X) |
| | | | | | 1969 | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|--------|--------|--------------------|-----------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 246 | 238 | 42 002 | 24 265 | (X) | (X) |
| Sorghums for all purposes | 260 | 354 | 28 259 | 37 028 | (X) | (X) |
| Soybeans for beans (bushels) | 4 | 8 | 149 | 709 | 3 300 | 21 513 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — |
| Wheat (bushels) | 386 | 427 | 54 234 | 46 095 | 2 005 306 | 1 298 369 |
| Other small grains for grain | 56 | 124 | 1 631 | 3 439 | (X) | (X) |
| Cotton (bales) | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 2 | (NA) | 1 | (NA) | 12 | (NA) |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) |
| Hay crops (tons, dry) | 297 | 302 | 17 739 | 15 894 | 31 023 | 29 192 |
| Vegetables, sweet corn, or melons for sale | — | — | — | — | (X) | (X) |
| Land in orchards | — | — | — | — | (X) | (X) |
| Berries for sale | — | — | — | — | (X) | (X) |
| Other crops | 31 | (NA) | 556 | 399 | (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) | 231 | 227 | 38 963 | 22 548 | 3 865 469 | 2 024 902 | 160 | 128 | 32 234 | 15 891 |
| Corn for silage or green chop (tons, green) | 87 | 41 | 2 769 | 1 331 | 25 827 | 19 565 | 50 | 26 | 1 279 | 917 |
| Corn for dry fodder, hogged or grazed | 9 | 8 | 210 | 262 | (X) | (X) | — | 1 | — | 147 |
| Sorghums for grain (bushels) | 212 | 277 | 22 770 | 29 046 | 709 535 | 1 059 455 | 29 | 12 | 1 284 | 670 |
| Sorghums for silage, fodder, hay, etc. | 135 | (NA) | 5 489 | 7 729 | (X) | (X) | 4 | (NA) | 42 | 188 |
| Alfalfa hay (tons, dry) | 201 | 227 | 9 300 | 7 672 | 18 915 | 18 707 | 55 | 45 | 1 585 | 1 216 |

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 | | | | | |
|--|-------|--------|-----------|----------------|--------|----------------------------|--------|-------|-------|--------|-------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 119 | 23 203 | (X) | 5 | 370 | 3 | 220 | 3 | 20 | — | — |
| 1969 | 170 | 19 457 | (X) | 16 | 433 | 13 | 572 | 9 | 59 | 7 | 14 |
| Improved pasture | 57 | 46 734 | (X) | 1 | 30 | 1 | 70 | 1 | 3 | — | — |
| 1969 | 47 | 18 344 | (X) | 1 | 71 | 4 | 382 | 2 | 6 | 2 | 10 |
| Corn for all purposes | 244 | 41 942 | (X) | 165 | 33 513 | 218 | 39 497 | 148 | 2 575 | 173 | 3 098 |
| 1969 | 235 | 24 141 | (X) | 130 | 16 955 | 200 | 21 796 | 117 | 1 090 | 158 | 1 916 |
| Sorghums for all purposes | 260 | 28 259 | (X) | 33 | 1 326 | 211 | 23 672 | 94 | 651 | 156 | 841 |
| 1969 | 347 | 36 775 | (X) | 20 | 858 | 278 | 28 053 | 121 | 565 | 208 | 971 |
| Wheat (bushels) | 382 | 54 089 | 2 000 783 | 4 | 172 | 309 | 46 384 | 144 | 1 173 | 219 | 1 404 |
| 1969 | 414 | 45 599 | 1 287 777 | 3 | 63 | 242 | 27 216 | (NA) | 598 | (NA) | 788 |
| Oats (bushels) | 50 | 1 349 | 61 255 | 1 | 5 | 33 | 1 025 | 20 | 48 | 15 | 14 |
| 1969 | 111 | 2 624 | 98 945 | 1 | 14 | 52 | 1 418 | (NA) | 40 | (NA) | 40 |
| Barley (bushels) | 4 | 206 | 8 808 | — | — | 3 | 200 | — | — | 3 | 16 |
| 1969 | 6 | 140 | 3 625 | — | — | 4 | 85 | (NA) | 4 | (NA) | 1 |
| Rye (bushels) | 3 | 70 | 1 972 | — | — | 1 | 36 | — | — | 1 | 2 |
| 1969 | 13 | 504 | 11 010 | — | — | 6 | 330 | (NA) | 4 | (NA) | 8 |
| Other small grains for grain | — | — | (X) | — | — | — | — | — | — | — | — |
| Soybeans for beans (bushels) | 4 | 149 | 3 300 | 3 | 132 | 3 | 144 | 3 | 7 | 1 | 10 |
| 1969 | 8 | 709 | 21 513 | 1 | 25 | 1 | 25 | (NA) | 2 | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 290 | 17 610 | 30 828 | 58 | 1 772 | 49 | 5 566 | 34 | 541 | 17 | 35 |
| 1969 | 299 | 15 844 | 29 113 | 47 | 1 336 | 35 | 1 728 | 23 | 72 | 17 | 41 |
| Field seed crops | 28 | 506 | (X) | 3 | 50 | — | — | — | — | — | — |
| 1969 | 9 | 161 | (X) | 1 | 13 | — | — | — | — | — | — |
| Cotton (bales) | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 2 | 1 | 12 | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | 9 | 2 | 296 | — | — | 2 | 1 | (NA) | (Z) | (NA) | (Z) |
| Vegetables, sweet corn, or melons for sale | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Land in orchards | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (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 | - | - | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | 1974 | 1 | 9 | (X) | 1 | 9 | - | - | - | - | - | - |
| ..... | 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | 1974 | 2 | 41 | (X) | 2 | 41 | 1 | 1 | - | - | 1 | (Z) |

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 | farms | 415 | farms | 437 | Sprays, dusts, granules, fumigants, etc. to control—Con. | farms | - | farms | 2 |
| ..... | \$1,000 | 2 613 | ..... | 707 | Diseases in crops and orchards | acres on which used | - | ..... | 80 |
| Commercial fertilizer | farms | 408 | ..... | 396 | ..... | \$1,000 | - | ..... | (Z) |
| ..... | acres on which used | 116 977 | ..... | 81 746 | Weeds or grass in crops | farms | 193 | ..... | 185 |
| ..... | tons | 10 446 | ..... | 6 234 | ..... | acres on which used | 42 423 | ..... | 24 197 |
| Lime | farms | 2 214 | ..... | 589 | ..... | \$1,000 | 171 | ..... | 49 |
| ..... | acres on which used | 1 | ..... | - | Weeds or brush in pasture | farms | 5 | ..... | 10 |
| ..... | tons | 8 | ..... | - | ..... | acres on which used | 73 | ..... | 223 |
| ..... | \$1,000 | (Z) | ..... | - | ..... | \$1,000 | (Z) | ..... | 1 |
| Sprays, dusts, granules, fumigants, etc. to control— | farms | 39 | ..... | 6 | Weeds on all other land | farms | 23 | ..... | (NA) |
| Insects on hay crops | acres on which used | 1 621 | ..... | 155 | ..... | acres on which used | 551 | ..... | (NA) |
| ..... | \$1,000 | 7 | ..... | 1 | ..... | \$1,000 | 1 | ..... | (NA) |
| Insects on other crops | farms | 176 | ..... | 175 | Chemicals for defoliation or for growth control | farms | - | ..... | 3 |
| ..... | acres on which used | 36 382 | ..... | 22 736 | of crops or thinning of fruit | acres on which used | - | ..... | 114 |
| ..... | \$1,000 | 173 | ..... | 52 | ..... | \$1,000 | - | ..... | (Z) |
| Nematodes in crops | farms | 1 | ..... | 4 | Insect control on livestock and poultry | farms | 92 | ..... | 151 |
| ..... | acres on which used | 190 | ..... | 428 | ..... | \$1,000 | 24 | ..... | 11 |
| ..... | \$1,000 | 1 | ..... | 1 | Other chemicals (see text) | farms | 36 | ..... | (NA) |
|  |  |  |  |  | ..... | \$1,000 | 22 | ..... | (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 | 179 | ..... | 136 | Land irrigated by—Continued | farms | 26 | ..... | (NA) |
| Proportion of farms | percent | 36.8 | ..... | 27.3 | Self-propelled sprinkler systems | acres | 3 491 | ..... | (NA) |
| Total land irrigated | acres | 37 490 | ..... | 19 879 | Other sprinkler systems | farms | 41 | ..... | (NA) |
| Average per farm | acres | 209.4 | ..... | 146.1 | ..... | acres | 2 337 | ..... | (NA) |
| Cropland irrigated | farms | 178 | ..... | 135 | Land in irrigated farms | acres | 263 799 | ..... | 176 859 |
| ..... | acres | 37 460 | ..... | 19 808 | Cropland | acres | 106 026 | ..... | 76 314 |
| Harvested cropland irrigated | farms | 178 | ..... | 134 | Harvested cropland | acres | 77 320 | ..... | 45 504 |
| ..... | acres | 36 996 | ..... | 19 266 | Farms not irrigated in 1974 but irrigated | farms | 3 | ..... | (X) |
| Cropland pasture irrigated | farms | 5 | ..... | 16 | between 1970 and 1973 | acres | 70 | ..... | (X) |
| ..... | acres | 370 | ..... | 433 | Farms with artificial drainage | farms | 6 | ..... | 5 |
| Other cropland irrigated | farms | 3 | ..... | (NA) | Proportion of farms | percent | 1.2 | ..... | 1.0 |
| ..... | acres | 94 | ..... | 109 | Land in farms with drainage | acres | 10 350 | ..... | 5 300 |
| Pasture irrigated, other than cropland pasture | farms | 1 | ..... | 1 | Land drained | acres | 507 | ..... | 1 327 |
| ..... | acres | 30 | ..... | 71 | Average per farm | acres | 84.5 | ..... | 265.4 |
| Estimated quantity of irrigation water applied | acre-feet | 64 023 | ..... | 27 406 | Artificial ponds, pits, reservoirs, and earthen | farms | 216 | ..... | (NA) |
| Average per acre irrigated | acre-feet | 1.7 | ..... | 1.4 | tanks | number | 860 | ..... | (NA) |
| Land irrigated by— | farms | 132 | ..... | (NA) | ..... | acres | 1 162 | ..... | (NA) |
| Furrows or ditches | acres | 26 127 | ..... | (NA) | | | | | |

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

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | farms | 13 922 | 236 | 172 | 167 | 5 436 | | |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 20 | 16 | 20 | | | |
| \$5,000 to \$9,999 | | | 18 | 21 | 20 | | | |
| \$10,000 to \$29,999 | | | 65 | 48 | 62 | | | |
| \$30,000 to \$49,999 | | | 33 | 30 | 27 | | | |
| \$50,000 and over | | | 100 | 57 | 38 | | | |

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— | | | | | | | | | | |
| 150 days or more | 51 | 36 | 81 | 43 | 321 | 232 | 163 | 51 | 50 | 99 |
| 25 to 149 days | 50 | 221 | 81 | 518 | 86 | 58 | 466 | 321 | 86 | 58 |
| Less than 25 days | 99 | | (NA) | (NA) | 24 | 15 | 784 | 81 | 81 | 622 |
| Total contract labor | 19 | | (NA) | (NA) | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 9 | (NA) | 34 | (NA) | 11 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | 71 | | 33 | 31 | 43 | | | | | |
| 2 workers | 24 | | 10 | 12 | 12 | | | | | |
| 3 or 4 workers | 32 | | 7 | 6 | 16 | | | | | |
| 5 to 9 workers | 22 | | 1 | 1 | 15 | | | | | |
| 10 workers and over | 14 | | - | - | 13 | | | | | |