

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 | 183 | 185 | 183 | 185 | Specified products sold: | | |
| \$40,000 to \$99,999 | 254 | 203 | 254 | 203 | Crops | 578 | (NA) |
| \$20,000 to \$39,999 | 87 | | 87 | | \$1,000 | 39 416 | 12 391 |
| \$10,000 to \$19,999 | 46 | 131 | 46 | 131 | Grains | 570 | 597 |
| \$5,000 to \$9,999 | 33 | 76 | 33 | 76 | \$1,000 | 38 198 | 11 876 |
| \$2,500 to \$4,999 | 17 | 33 | 17 | 33 | Tobacco | | |
| Under \$2,500 (see text) | 17 | 78 | 1 | 1 | Cotton and cottonseed | | |
| \$2,000 to \$2,499 | | 12 | (X) | (X) | \$1,000 | | |
| \$1,500 to \$1,999 | 6 | 27 | (X) | (X) | Field seeds, hay, forage, and silage | 185 | 258 |
| \$1,000 to \$1,499 | 8 | 18 | (X) | (X) | \$1,000 | 1 185 | 512 |
| Under \$1,000 (see text) | 3 | 21 | (X) | (X) | Other field crops | 3 | 4 |
| | | | | | \$1,000 | 33 | 2 |
| | | | | | Vegetables, sweet corn, and melons | | 1 |
| | | | | | \$1,000 | | (Z) |
| | | | | | Fruits, nuts, and berries | 1 | |
| | | | | | \$1,000 | (Z) | |
| Market value of agricultural products sold | | | | | | | |
| Average per farm | 72 181 | 28 932 | 72 160 | 28 829 | Livestock, poultry, and their products | 467 | 523 |
| dollars | 113 313 | 40 980 | 116 199 | 45 832 | \$1,000 | 32 743 | 16 438 |
| | | | | | Poultry and poultry products | 21 | 53 |
| | | | | | \$1,000 | 49 | 39 |
| | | | | | Dairy products | 9 | 47 |
| | | | | | \$1,000 | 107 | 118 |
| | | | | | Cattle and calves | 425 | (NA) |
| | | | | | \$1,000 | 29 682 | 14 796 |
| | | | | | Hogs and pigs | 176 | (NA) |
| | | | | | \$1,000 | 2 889 | 1 483 |
| | | | | | Sheep, lambs, and wool | 16 | |
| | | | | | \$1,000 | 16 | |
| | | | | | Other livestock and livestock products | 3 | |
| | | | | | \$1,000 | (Z) | |

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 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 29 | (NA) | 21 | (NA) | Total family income from off-farm sources² | 290 | 2 083 |
| Income from farm-related sources before taxes and expenses¹ | 155 | (NA) | 153 | (NA) | \$1,000 | 2 083 | |
| Customwork and other agricultural services | 847 | (NA) | 847 | (NA) | Nonfarm business, excluding farm related | 38 | |
| \$1,000 | 87 | 158 | 85 | 154 | \$1,000 | 586 | |
| \$1,000 | 546 | 161 | 546 | 156 | Cash wages, salaries, commissions, and tips | 157 | |
| Recreational services | 4 | 2 | 4 | 2 | \$1,000 | 1 005 | |
| \$1,000 | 1 | 3 | 1 | 3 | Interest, dividends, or royalties | 179 | |
| Government farm programs | 16 | 452 | 16 | 430 | \$1,000 | 333 | |
| \$1,000 | 14 | 1 731 | 14 | 1 716 | Federal Social Security, pensions, retirement pay, etc. | 46 | |
| Rent of farmland or from lease or sale of allotments | 57 | (NA) | 57 | (NA) | \$1,000 | 121 | |
| \$1,000 | 215 | (NA) | 215 | (NA) | Rent income of nonfarm property | 17 | |
| Other farm-related sources | 36 | (NA) | 36 | (NA) | \$1,000 | 37 | |
| \$1,000 | 71 | (NA) | 71 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 63 | (NA) | 61 | (NA) | | | |
| \$1,000 | 177 | (NA) | 177 | (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 | 637 | 706 | 621 | 629 | Seeds, bulbs, plants, and trees purchased | 577 | 632 | 575 | 602 |
| \$1,000 | 51 391 | 22 013 | 51 370 | 21 909 | \$1,000 | 1 518 | 605 | 1 518 | 601 |
| Farms with— | | | | | Commercial fertilizer purchased | 568 | 607 | 565 | 592 |
| \$1 to \$999 | 4 | 34 | 5 | 11 | \$1,000 | 5 078 | 1 855 | 5 077 | 1 850 |
| \$1,000 to \$1,999 | 14 | 40 | | | Other agricultural chemicals purchased | 471 | (NA) | 468 | (NA) |
| \$2,000 to \$2,999 | 16 | 26 | 14 | 16 | \$1,000 | 1 135 | 368 | 1 135 | 367 |
| \$3,000 to \$4,999 | 31 | 49 | 30 | 49 | Lime | (NA) | | | |
| \$5,000 to \$9,999 | 51 | 106 | 51 | 102 | \$1,000 | (NA) | | | |
| \$10,000 to \$19,999 | 101 | | 101 | 194 | Gasoline and other petroleum fuel and oil for farm business | 624 | 696 | 608 | 627 |
| \$20,000 to \$39,999 | 159 | | 159 | 150 | \$1,000 | 2 427 | 1 058 | 2 423 | 1 043 |
| \$40,000 to \$59,999 | 94 | 451 | 94 | | Gasoline | (NA) | (NA) | 601 | 612 |
| \$60,000 and over | 167 | | 167 | 107 | \$1,000 | (NA) | (NA) | 988 | 483 |
| Livestock and poultry purchased | 281 | 371 | 276 | 337 | Diesel oil | (NA) | (NA) | 507 | 417 |
| \$1,000 | 17 967 | 8 372 | 17 965 | 8 363 | \$1,000 | (NA) | (NA) | 864 | 239 |
| Feed for livestock and poultry purchased | 406 | 509 | 395 | 464 | LP gas, butane, and propane | (NA) | (NA) | 325 | 349 |
| \$1,000 | 6 015 | 2 336 | 6 005 | 2 314 | \$1,000 | (NA) | (NA) | 343 | 207 |
| Commercially mixed formula feeds | 356 | 408 | 348 | 381 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 604 | 626 |
| \$1,000 | 1 885 | 808 | 1 877 | 800 | \$1,000 | (NA) | (NA) | 228 | 113 |
| Feed ingredients | (NA) | (NA) | 106 | 88 | Hired farm labor | 242 | 353 | 241 | 339 |
| \$1,000 | (NA) | (NA) | 231 | 191 | \$1,000 | 1 233 | 606 | 1 233 | 598 |
| Whole grains | (NA) | (NA) | 3 611 | 1 195 | Contract labor | 13 | 542 | 13 | 16 |
| \$1,000 | (NA) | (NA) | 87 | 118 | \$1,000 | 32 | 738 | 32 | 24 |
| Hay, green chop, and silage | (NA) | (NA) | 286 | 128 | Machine hire and customwork | 391 | | 367 | 504 |
| \$1,000 | (NA) | (NA) | | | \$1,000 | 1 173 | | 1 173 | 706 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 360 | (NA) | All other production expenses | 631 | 678 | 621 | 629 |
| \$1,000 | (NA) | (NA) | 354 | (NA) | \$1,000 | 14 813 | 6 080 | 14 455 | 6 042 |

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..... farms..... | 624 | 689 | 608 | 623 | | | | | |
| \$1,000..... | 31 188 | 13 005 | 31 057 | 12 769 | | | | | |
| Average per farm..... dollars..... | 49 981 | 18 874 | 51 080 | 20 496 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 6 | 12 | 3 | 92 | | | | | |
| \$1,000 to \$4,999..... | 33 | 129 | 32 | 96 | | | | | |
| \$5,000 to \$9,999..... | 38 | 103 | 33 | 168 | | | | | |
| \$10,000 to \$19,999..... | 64 | 178 | 57 | 109 | | | | | |
| \$20,000 to \$29,999..... | 81 | | 81 | 112 | | | | | |
| \$30,000 to \$49,999..... | 171 | 267 | 171 | 107 | | | | | |
| \$50,000 to \$69,999..... | 107 | | 107 | 124 | | | | | |
| \$70,000 and over..... | 124 | | 124 | 46 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 565 | 636 | 553 | 585 | | | | | |
| number..... | 876 | 928 | 863 | 857 | | | | | |
| mfd in last 5 years, number..... | 563 | 552 | 554 | 513 | | | | | |
| Motor trucks, including pickups..... farms..... | 587 | 629 | 575 | 589 | | | | | |
| number..... | 1 539 | 1 311 | 1 527 | 1 258 | | | | | |
| mfd in last 5 years, number..... | 686 | 483 | 685 | 473 | | | | | |
| Wheel tractors..... farms..... | 575 | 637 | 563 | 595 | | | | | |
| number..... | 1 772 | 1 783 | 1 759 | 1 692 | | | | | |
| mfd in last 5 years, number..... | 472 | 471 | 466 | 464 | | | | | |
| Crawler tractors..... farms..... | 13 | | 13 | 14 | | | | | |
| number..... | 14 | | 14 | 19 | | | | | |
| mfd in last 5 years, number..... | 3 | | 3 | 3 | | | | | |
| Selected Machinery & Equip.—Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 367 | 342 | 365 | 334 | | | | | |
| number..... | 391 | 364 | 389 | 355 | | | | | |
| mfd in last 5 years, number..... | 189 | 186 | 189 | 185 | | | | | |
| Corn heads for combines..... farms..... | 339 | 423 | 339 | 304 | | | | | |
| number..... | 344 | 504 | 344 | 310 | | | | | |
| mfd in last 5 years, number..... | 203 | 282 | 203 | 230 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 96 | | 96 | 178 | | | | | |
| number..... | 101 | | 101 | 188 | | | | | |
| mfd in last 5 years, number..... | 45 | | 45 | 51 | | | | | |
| Mower conditioners..... farms..... | 50 | (NA) | 50 | (NA) | | | | | |
| number..... | 52 | (NA) | 52 | (NA) | | | | | |
| mfd in last 5 years, number..... | 14 | (NA) | 14 | (NA) | | | | | |
| Pickup balers..... farms..... | 82 | 103 | 82 | 103 | | | | | |
| number..... | 83 | 104 | 83 | 104 | | | | | |
| mfd in last 5 years, number..... | 20 | 35 | 20 | 35 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 54 | (NA) | 54 | 46 | | | | | |
| number..... | 54 | (NA) | 54 | 47 | | | | | |
| mfd in last 5 years, number..... | 23 | (NA) | 23 | 26 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 142 | (NA) | 142 | 167 | | | | | |
| number..... | 149 | (NA) | 149 | 170 | | | | | |
| mfd in last 5 years, number..... | 41 | (NA) | 41 | 65 | | | | | |

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..... | 461 | (X) | 448 | (X) | 480 | (X) | 467 | (X) | 32 743 |
| Any cattle, hogs, or sheep..... 1974..... | 452 | (X) | 441 | (X) | 476 | (X) | 465 | (X) | 32 587 |
| 1969..... | 546 | (X) | 503 | (X) | 562 | (X) | 519 | (X) | (NA) |
| Cattle and calves..... 1974..... | 410 | 66 369 | 404 | 66 229 | 432 | 80 607 | 425 | 80 530 | 29 682 |
| 1969..... | 494 | 58 287 | 465 | 57 868 | 517 | 60 101 | 486 | 59 864 | 14 796 |
| Farms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 9 | 18 | 9 | 18 | 25 | 49 | 25 | 49 | 10 |
| 5 to 9..... 1974..... | 5 | 36 | 5 | 36 | 36 | 254 | 32 | 231 | 54 |
| 10 to 19..... 1974..... | 28 | 438 | 26 | 410 | 82 | 1 129 | 81 | 1 119 | 228 |
| 20 to 49..... 1974..... | 97 | 3 160 | 93 | 3 048 | 127 | 4 105 | 125 | 4 061 | 998 |
| 50 to 99..... 1974..... | 129 | 9 012 | 129 | 9 012 | 73 | 4 996 | 73 | 4 996 | 1 285 |
| 100 to 199..... 1974..... | 69 | 8 581 | 69 | 8 581 | 33 | 4 460 | 33 | 4 460 | 1 355 |
| 200 to 499..... 1974..... | 45 | 13 050 | 45 | 13 050 | 29 | 8 817 | 29 | 8 817 | 2 967 |
| 500 and over..... 1974..... | 28 | 32 074 | 28 | 32 074 | 27 | 56 797 | 27 | 56 797 | 22 784 |
| Cows and heifers that had calved..... 1974..... | 354 | 20 446 | 348 | 20 332 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 398 | 15 372 | 374 | 15 179 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... 1974..... | 346 | 20 250 | 340 | 20 136 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 14 946 | 358 | 14 756 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... 1974..... | 24 | 196 | 24 | 196 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 64 | 426 | 62 | 423 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 9 | 00 | 107 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 47 | 00 | 118 |
| Inventory, 1974 | | | | | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | 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..... | 346 | 20 250 | 340 | 20 136 | Cattle sold..... | 326 | 74 974 | 28 773 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 11 | 31 | 10 | 27 | 1 to 4..... | 34 | 88 | 21 | |
| 5 to 9..... | 20 | 155 | 19 | 147 | 5 to 9..... | 30 | 209 | 53 | |
| 10 to 19..... | 67 | 963 | 65 | 931 | 10 to 19..... | 54 | 761 | 191 | |
| 20 to 49..... | 124 | 4 026 | 122 | 3 956 | 20 to 49..... | 86 | 2 710 | 770 | |
| 50 to 99..... | 71 | 4 749 | 71 | 4 749 | 50 to 99..... | 41 | 2 872 | 894 | |
| 100 to 199..... | 32 | 3 904 | 32 | 3 904 | 100 to 199..... | 27 | 3 725 | 1 225 | |
| 200 to 499..... | 19 | (D) | 19 | (D) | 200 to 499..... | 27 | 7 889 | 2 845 | |
| 500 and over..... | 2 | (D) | 2 | (D) | 500 and over..... | 27 | 56 720 | 22 776 | |
| Milk cows..... | 24 | 196 | 24 | 196 | Calves sold..... | 186 | 5 556 | 909 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 13 | 16 | 13 | 16 | 1 or 2..... | 12 | 17 | 2 | |
| 3 or 4..... | 2 | 6 | 2 | 6 | 3 or 4..... | 7 | 22 | 4 | |
| 5 to 9..... | 4 | 27 | 4 | 27 | 5 to 9..... | 22 | 150 | 24 | |
| 10 to 19..... | 1 | 13 | 1 | 13 | 10 to 19..... | 57 | 777 | 132 | |
| 20 to 49..... | 4 | 134 | 4 | 134 | 20 to 49..... | 56 | 1 757 | 309 | |
| 50 to 99..... | — | — | — | — | 50 to 99..... | 24 | 1 563 | 253 | |
| 100 to 199..... | — | — | — | — | 100 to 199..... | 6 | (D) | (D) | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 2 | (D) | (D) | |
| 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 | 36 | 5 372 | 8 | 3 900 | Turkeys | — | — | — | — |
| 1974 | 36 | 5 372 | 8 | 3 900 | 1969 | — | — | — | — |
| 1969 | 92 | 12 759 | 20 | 4 257 | Turkeys for slaughter | — | — | — | — |
| Hens for table or market egg production | 36 | 4 997 | 8 | 3 645 | Heavy breed | — | — | — | — |
| 1974 | 36 | 4 997 | 8 | 3 645 | Light breed | — | — | — | — |
| 1969 | 1 | 375 | 1 | 255 | Turkey hens for breeding | — | — | — | — |
| Hens for hatching egg production | 1 | 375 | 1 | 255 | 1974 | — | — | — | — |
| 1974 | 1 | 375 | 1 | 255 | 1969 | — | — | — | — |
| 1969 | — | — | — | — | Other poultry | 5 | (X) | 1 | (X) |
| Pullets 3 months old or older | 2 | 201 | — | — | 1974 | 5 | (X) | 1 | (X) |
| 1974 | 2 | 201 | — | — | 1969 | 13 | (X) | 3 | (X) |
| 1969 | 3 | 374 | — | — | | | | | |
| Roosters and male chickens for breeding | 7 | 103 | 2 | 60 | | | | | |
| 1974 | 7 | 103 | 2 | 60 | | | | | |
| 1969 | 1 | 100 | — | — | | | | | |
| Pullet chicks and pullets under 3 months old | 1 | 100 | — | — | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|--|-----------|------|---------|---------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 540 | 571 | 147 781 | 110 477 | (X) | (X) |
| 1974 | 540 | 571 | 147 781 | 110 477 | (X) | (X) |
| 1969 | 304 | 310 | 28 779 | 17 258 | (X) | (X) |
| Sorghums for all purposes | 27 | 56 | 1 076 | 1 702 | 34 797 | 53 693 |
| 1974 | 27 | 56 | 1 076 | 1 702 | 34 797 | 53 693 |
| 1969 | — | — | — | — | — | — |
| Soybeans for beans (bushels) | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — |
| Peanuts for nuts (pounds) | 318 | 391 | 23 572 | 28 855 | 898 176 | 964 772 |
| 1974 | 318 | 391 | 23 572 | 28 855 | 898 176 | 964 772 |
| 1969 | 17 | 43 | 391 | 905 | (X) | (X) |
| Wheat (bushels) | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — |
| Other small grains for grain | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 2 | (NA) | (Z) | (NA) | 56 | (NA) |
| 1974 | 2 | (NA) | (Z) | (NA) | 56 | (NA) |
| 1969 | — | — | — | — | — | — |
| Sweetpotatoes (bushels) | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — |
| Hay crops (tons, dry) | 362 | 399 | 16 396 | 15 630 | 58 852 | 58 890 |
| 1974 | 362 | 399 | 16 396 | 15 630 | 58 852 | 58 890 |
| 1969 | 1 | 2 | (Z) | 1 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale | 1 | 2 | (Z) | 1 | (X) | (X) |
| 1974 | 1 | 2 | (Z) | 1 | (X) | (X) |
| 1969 | 2 | 1 | 4 | 2 | (X) | (X) |
| Land in orchards | 1 | — | (Z) | — | (X) | (X) |
| 1974 | 1 | — | (Z) | — | (X) | (X) |
| 1969 | — | — | — | — | — | — |
| Berries for sale | 1 | — | (Z) | — | (X) | (X) |
| 1974 | 1 | — | (Z) | — | (X) | (X) |
| 1969 | — | — | — | — | — | — |
| Other crops | 4 | (NA) | 240 | 95 | (X) | (X) |
| 1974 | 4 | (NA) | 240 | 95 | (X) | (X) |
| 1969 | — | — | — | — | — | — |

| | 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) | 532 | 555 | 140 797 | 106 495 | 16 280 157 | 12 747 203 | 490 | 515 | 130 100 | 99 172 |
| 1974 | 532 | 555 | 140 797 | 106 495 | 16 280 157 | 12 747 203 | 490 | 515 | 130 100 | 99 172 |
| 1969 | 173 | 176 | 6 782 | 3 589 | 109 105 | 62 293 | 115 | 150 | 5 063 | 3 284 |
| Corn for silage or green chop (tons, green) | 2 | 3 | 202 | 258 | (X) | (X) | 1 | 1 | 110 | 7 |
| 1974 | 2 | 3 | 202 | 258 | (X) | (X) | 1 | 1 | 110 | 7 |
| 1969 | — | — | — | — | — | — | — | — | — | — |
| Corn for dry fodder, hogged or grazed | 295 | 257 | 28 030 | 15 656 | 1 253 956 | 991 437 | 59 | 102 | 2 140 | 3 742 |
| 1974 | 295 | 257 | 28 030 | 15 656 | 1 253 956 | 991 437 | 59 | 102 | 2 140 | 3 742 |
| 1969 | — | — | — | — | — | — | — | — | — | — |
| Sorghums for grain (bushels) | 35 | (NA) | 677 | 1 013 | (X) | (X) | 2 | (NA) | 23 | 381 |
| 1974 | 35 | (NA) | 677 | 1 013 | (X) | (X) | 2 | (NA) | 23 | 381 |
| 1969 | — | — | — | — | — | — | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 332 | 374 | 13 853 | 14 363 | 53 136 | 56 501 | 193 | 234 | 5 968 | 7 074 |
| 1974 | 332 | 374 | 13 853 | 14 363 | 53 136 | 56 501 | 193 | 234 | 5 968 | 7 074 |
| 1969 | — | — | — | — | — | — | — | — | — | — |
| Alfalfa hay (tons, dry) | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — |

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 | | Quantity | Farms | | Total | | Dry | | Liquid | |
| | 1974 | 1969 | | 1974 | 1969 | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 259 | 29 066 | (X) | 55 | 2 119 | 41 | 1 615 | 27 | 117 | 16 | 56 |
| 1974 | 259 | 29 066 | (X) | 55 | 2 119 | 41 | 1 615 | 27 | 117 | 16 | 56 |
| 1969 | 276 | 16 046 | (X) | 64 | 1 104 | 50 | 1 019 | 36 | 83 | 19 | 76 |
| Improved pasture | 77 | 15 442 | (X) | 12 | 411 | 13 | 4 412 | 11 | 239 | 2 | 1 |
| 1974 | 77 | 15 442 | (X) | 12 | 411 | 13 | 4 412 | 11 | 239 | 2 | 1 |
| 1969 | 75 | 5 915 | (X) | 12 | 278 | 12 | 330 | 8 | 32 | 4 | 5 |
| Corn for all purposes | 540 | 147 781 | (X) | 494 | 135 273 | 525 | 145 425 | 362 | 9 333 | 471 | 12 709 |
| 1974 | 540 | 147 781 | (X) | 494 | 135 273 | 525 | 145 425 | 362 | 9 333 | 471 | 12 709 |
| 1969 | 564 | 110 342 | (X) | 519 | 102 463 | 546 | 107 795 | 358 | 6 685 | 505 | 12 253 |
| Sorghums for all purposes | 300 | 28 707 | (X) | 61 | 2 163 | 220 | 20 947 | 78 | 505 | 191 | 944 |
| 1974 | 300 | 28 707 | (X) | 61 | 2 163 | 220 | 20 947 | 78 | 505 | 191 | 944 |
| 1969 | 287 | 16 669 | (X) | 116 | 4 123 | 244 | 14 254 | 73 | 237 | 217 | 897 |
| Wheat (bushels) | 316 | 23 546 | 897 358 | 19 | 1 078 | 184 | 15 446 | 91 | 363 | 107 | 423 |
| 1974 | 316 | 23 546 | 897 358 | 19 | 1 078 | 184 | 15 446 | 91 | 363 | 107 | 423 |
| 1969 | 371 | 28 301 | 948 454 | 25 | 742 | 89 | 7 425 | (NA) | 191 | (NA) | 139 |
| Oats (bushels) | 16 | 388 | 17 072 | — | — | 4 | 83 | — | — | 4 | — |
| 1974 | 16 | 388 | 17 072 | — | — | 4 | 83 | — | — | 4 | — |
| 1969 | 38 | 633 | 32 069 | 3 | 36 | 5 | 69 | (NA) | 4 | (NA) | 4 |
| Barley (bushels) | — | — | — | — | — | — | — | — | — | — | — |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | 2 | 45 | 1 409 | — | — | — | — | (NA) | — | (NA) | — |
| Rye (bushels) | 1 | 3 | 100 | 1 | 3 | 1 | 3 | 1 | 1 | — | — |
| 1974 | 1 | 3 | 100 | 1 | 3 | 1 | 3 | 1 | 1 | — | — |
| 1969 | 5 | 187 | 2 851 | — | — | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | — | — | (X) | — | — | — | — | — | — | — | — |
| 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Soybeans for beans (bushels) | 27 | 1 076 | 34 797 | 19 | 765 | 9 | 234 | 5 | 16 | 5 | 3 |
| 1974 | 27 | 1 076 | 34 797 | 19 | 765 | 9 | 234 | 5 | 16 | 5 | 3 |
| 1969 | 56 | 1 702 | 53 693 | 37 | 983 | 18 | 557 | (NA) | 53 | (NA) | 20 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry) | 359 | 16 353 | 58 783 | 201 | 6 851 | 60 | 2 762 | 52 | 345 | 16 | 54 |
| 1974 | 359 | 16 353 | 58 783 | 201 | 6 851 | 60 | 2 762 | 52 | 345 | 16 | 54 |
| 1969 | 393 | 15 472 | 58 247 | 237 | 7 212 | 46 | 1 723 | 40 | 162 | 6 | 17 |
| Field seed crops | 1 | 10 | (X) | 1 | 10 | 1 | 10 | — | — | 1 | 1 |
| 1974 | 1 | 10 | (X) | 1 | 10 | 1 | 10 | — | — | 1 | 1 |
| 1969 | 2 | 50 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 2 | (Z) | 56 | 1 | (Z) | — | — | (NA) | — | (NA) | — |
| 1974 | 2 | (Z) | 56 | 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 | 1 | (Z) | (X) | 1 | (Z) | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Nursery and greenhouse products | - | - | (X) | - | - | - | - | - | - | - | - |
| 1974 | - | - | (X) | - | - | - | - | - | - | - | - |
| 1969 | - | - | (X) | - | - | - | - | - | - | - | - |
| Other crops | 3 | 230 | (X) | 3 | 230 | 2 | 180 | 2 | 9 | 2 | 17 |
| 1974 | | | | | | | | | | | |

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 | 570 | 6 213 | 599 | 2 217 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| Commercial fertilizer | 565 | 565 | 585 | 585 | Diseases in crops and orchards | 4 | 9 | | |
| acres on which used | 191 196 | 191 196 | 133 243 | 133 243 | acres on which used | 1 014 | 2 747 | | |
| tons | 25 140 | 25 140 | 20 856 | 20 856 | Weeds or grass in crops | 3 | 6 | | |
| \$1,000 | 5 077 | 5 077 | 1 850 | 1 850 | acres on which used | 326 | 383 | | |
| Lime | - | - | - | - | Weeds or brush in pasture | 110 360 | 81 350 | | |
| acres on which used | - | - | - | - | acres on which used | 557 | 210 | | |
| tons | - | - | - | - | Weeds on all other land | 38 | 34 | | |
| \$1,000 | - | - | - | - | acres on which used | 3 271 | 1 580 | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | 12 | 4 | | |
| Insects on hay crops | 53 | 11 | 12 | 2 | acres on which used | 63 | (NA) | | |
| acres on which used | 2 241 | 11 | 396 | 2 | acres on which used | 963 | (NA) | | |
| Insects on other crops | 326 | 326 | 260 | 260 | Chemicals for defoliation or for growth control | 4 | (NA) | | |
| acres on which used | 101 946 | 101 946 | 48 930 | 48 930 | of crops or thinning of fruit | - | 5 | | |
| Nematodes in crops | 3 | 3 | 1 | 1 | acres on which used | - | 280 | | |
| acres on which used | 435 | 435 | 55 | 55 | Insect control on livestock and poultry | 54 | 126 | | |
| \$1,000 | 2 | 2 | (Z) | (Z) | acres on which used | 8 | 17 | | |
| | | | | | Other chemicals (see text) | 53 | (NA) | | |
| | | | | | acres on which used | 50 | (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 | 503 | 148 573 | 530 | 117 714 | Land irrigated by—Continued | | | | |
| Proportion of farms | 81.0 | 295.4 | 84.2 | 222.1 | Self-propelled sprinkler systems | 46 | (NA) | | |
| Total land irrigated | 501 | 501 | 530 | 530 | Other sprinkler systems | 9 724 | (NA) | | |
| Average per farm | 148 162 | 148 162 | 117 436 | 117 436 | acres | 56 | (NA) | | |
| Cropland irrigated | 145 939 | 145 939 | 529 | 529 | Land in irrigated farms | 11 302 | (NA) | | |
| Harvested cropland | 55 | 55 | 64 | 64 | acres | 314 365 | 303 714 | | |
| Cropland pasture irrigated | 2 119 | 2 119 | 1 104 | 1 104 | Harvested cropland | 243 263 | 227 105 | | |
| Other cropland irrigated | 7 | 7 | (NA) | (NA) | acres | 198 870 | 158 215 | | |
| Pasture irrigated, other than cropland pasture | 104 | 104 | 805 | 805 | Farms not irrigated in 1974 but irrigated | | | | |
| acres | 12 | 12 | 12 | 12 | between 1970 and 1973 | 2 | (X) | | |
| acres | 411 | 411 | 278 | 278 | acres irrigated in most recent year | 222 | (X) | | |
| Estimated quantity of irrigation water applied | 207 160 | 207 160 | 134 345 | 134 345 | Farms with artificial drainage | 22 | 50 | | |
| Average per acre irrigated | 1.4 | 1.4 | 1.1 | 1.1 | Proportion of farms | 3.5 | 7.9 | | |
| Land irrigated by— | | | | | Land in farms with drainage | 13 594 | 33 573 | | |
| Furrows or ditches | 445 | 445 | (NA) | (NA) | Land drained | 2 819 | 9 837 | | |
| acres | 120 538 | 120 538 | (NA) | (NA) | Average per farm | 128.1 | 196.7 | | |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 142 | (NA) | | |
| | | | | | number | 368 | (NA) | | |
| | | | | | acres | 499 | (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) | | | 305 | 27 250 | 220 | 14 010 | 207 | 13 240 |
| Farms by size of debt owed: | | | | | | | | |
| Under \$5,000 | | | 16 | 29 | 15 | 15 | 15 | 15 |
| \$5,000 to \$9,999 | | | 29 | 63 | 15 | 59 | 28 | 67 |
| \$10,000 to \$29,999 | | | 63 | 45 | 33 | 33 | 33 | 33 |
| \$30,000 to \$49,999 | | | 45 | 152 | 98 | 98 | 64 | 64 |
| \$50,000 and over | | | 152 | | | | | |

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— | | | | | | | 241 | 100 | 101 | 108 |
| 150 days or more | 100 | 59 | 167 | 83 | 925 | 598 | 1 233 | 925 | 268 | 40 |
| 25 to 149 days | 101 | 301 | 247 | 563 | 268 | 40 | 638 | 167 | 247 | 224 |
| Less than 25 days | 108 | | 224 | | 40 | | | | | |
| Total contract labor | 13 | 16 | (NA) | (NA) | 32 | 24 | | | | |
| Farms reporting number of contract workers furnished by contractor | 8 | (NA) | 38 | (NA) | 24 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 114 | 66 | 54 | 62 |
| 2 workers | | | | | | | 46 | 17 | 19 | 19 |
| 3 or 4 workers | | | | | | | 54 | 11 | 17 | 21 |
| 5 to 9 workers | | | | | | | 16 | 6 | 5 | 3 |
| 10 workers and over | | | | | | | 11 | - | 6 | 3 |