

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..... | 819 | 966 | 819 | 966 | Crops..... | 2 672 | (NA) |
| \$40,000 to \$99,999..... | 566 | 603 | 566 | 603 | farms..... | 264 746 | 121 254 |
| \$20,000 to \$39,999..... | 533 | 539 | 532 | 539 | \$1,000..... | 625 | 590 |
| \$10,000 to \$19,999..... | 567 | 603 | 566 | 603 | farms..... | 50 204 | 15 291 |
| \$5,000 to \$9,999..... | 429 | 662 | 429 | 662 | \$1,000..... | - | - |
| \$2,500 to \$4,999..... | 305 | 492 | 305 | 490 | farms..... | 1 | 1 |
| Under \$2,500 (see text)..... | 888 | 1 191 | 74 | 148 | \$1,000..... | (D) | (D) |
| \$2,000 to \$2,499..... | 145 | 133 | (X) | (X) | farms..... | 506 | 487 |
| \$1,500 to \$1,999..... | 160 | 129 | (X) | (X) | \$1,000..... | (D) | 7 382 |
| \$1,000 to \$1,499..... | 167 | 179 | (X) | (X) | farms..... | 193 | 182 |
| Under \$1,000 (see text)..... | 416 | 750 | (X) | (X) | \$1,000..... | 26 903 | 9 454 |
| | | | | | farms..... | 348 | 429 |
| Market value of agricultural products | | | | | \$1,000..... | 73 433 | 37 273 |
| sold..... | \$1,000.. | 374 312 | 188 900 | 373 381 | farms..... | 1 993 | 2 083 |
| Average per farm..... | dollars.. | 91 140 | 42 420 | 113 455 | \$1,000..... | 94 214 | 50 047 |
| | | | | | | | |
| Crops, including hay..... | farms.. | 3 058 | 3 267 | 2 672 | (NA) | | |
| \$1,000..... | \$1,000.. | 265 243 | 121 729 | 264 746 | 121 254 | | |
| Nursery and greenhouse products..... | farms.. | 57 | 51 | 44 | (D) | | |
| \$1,000..... | \$1,000.. | 3 973 | 3 939 | 3 939 | | | |
| Forest products..... | farms.. | 4 | 2 | 3 | 2 | | |
| \$1,000..... | \$1,000.. | 1 | 2 | 1 | 2 | | |
| Livestock, poultry, and their products..... | farms.. | 1 203 | 1 357 | 856 | 929 | | |
| \$1,000..... | \$1,000.. | 105 096 | 67 169 | 104 694 | 66 616 | | |
| Poultry and poultry products..... | farms.. | 135 | (NA) | 108 | 115 | | |
| \$1,000..... | \$1,000.. | 34 832 | (NA) | 34 829 | 18 848 | | |

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 | 1 480 | (NA) | 796 | (NA) | Total family income from off-farm sources² | 2 001 | |
| Income from farm-related sources before taxes and expenses¹ | farms.. | 706 | (NA) | 622 | (NA) | \$1,000.. | 26 606 |
| \$1,000..... | \$1,000.. | 7 953 | (NA) | 7 432 | (NA) | \$1,000.. | 314 |
| Customwork and other agricultural services..... | farms.. | 389 | 565 | 357 | 512 | \$1,000.. | 5 186 |
| \$1,000..... | \$1,000.. | 3 896 | 3 502 | 3 799 | 3 391 | \$1,000.. | 1 254 |
| Recreational services..... | farms.. | 8 | 19 | 7 | 13 | \$1,000.. | 15 645 |
| \$1,000..... | \$1,000.. | 27 | 37 | 27 | 31 | \$1,000.. | 957 |
| Government farm programs..... | farms.. | 98 | 231 | 94 | 202 | \$1,000.. | 3 556 |
| \$1,000..... | \$1,000.. | 521 | 805 | 514 | 780 | \$1,000.. | 1 269 |
| Rent of farmland or from lease or sale of allotments..... | farms.. | 252 | (NA) | 199 | (NA) | \$1,000.. | 275 |
| \$1,000..... | \$1,000.. | 2 861 | (NA) | 2 450 | (NA) | \$1,000.. | 949 |
| Other farm-related sources..... | farms.. | 112 | (NA) | 106 | (NA) | \$1,000.. | |
| \$1,000..... | \$1,000.. | 648 | (NA) | 642 | (NA) | \$1,000.. | |
| Expenses for farm-related income sources ¹ | farms.. | 274 | (NA) | 241 | (NA) | \$1,000.. | |
| \$1,000..... | \$1,000.. | 2 464 | (NA) | 2 165 | (NA) | \$1,000.. | |

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.. | 4 096 | 4 453 | 3 288 | 3 408 | Seeds, bulbs, plants, and trees purchased..... | farms.. | 1 492 | 1 566 | 1 327 | 1 322 |
| \$1,000..... | \$1,000.. | 281 942 | 159 284 | 280 370 | 157 461 | \$1,000..... | \$1,000.. | 4 783 | 2 162 | 4 767 | 2 138 |
| Farms with— | | | | | Commercial fertilizer purchased..... | farms.. | 2 615 | 3 228 | 2 327 | 2 809 | |
| \$1 to \$999..... | farms.. | 325 | 443 | 17 | 136 | \$1,000..... | \$1,000.. | 16 890 | 6 818 | 16 820 | 6 764 |
| \$1,000 to \$1,999..... | farms.. | 262 | 423 | 51 | 136 | Other agricultural chemicals purchased..... | farms.. | 2 317 | (NA) | 2 125 | (NA) |
| \$2,000 to \$2,999..... | farms.. | 221 | 338 | 104 | 192 | \$1,000..... | \$1,000.. | 10 564 | 5 582 | 10 538 | 5 544 |
| \$3,000 to \$4,999..... | farms.. | 388 | 566 | 279 | 438 | farms..... | farms.. | (NA) | 159 | 77 | 144 |
| \$5,000 to \$9,999..... | farms.. | 662 | 780 | 601 | 741 | \$1,000..... | \$1,000.. | (NA) | 113 | 121 | 112 |
| \$10,000 to \$19,999..... | farms.. | 594 | 652 | 593 | 652 | Lime..... | farms.. | (NA) | 159 | 77 | 144 |
| \$20,000 to \$39,999..... | farms.. | 494 | 652 | 493 | 435 | \$1,000..... | \$1,000.. | (NA) | 113 | 121 | 112 |
| \$40,000 to \$59,999..... | farms.. | 232 | 232 | 232 | 232 | Gasoline and other petroleum fuel and oil for farm business..... | farms.. | 3 926 | 4 329 | 3 193 | 3 341 |
| \$60,000 and over..... | farms.. | 918 | 918 | 918 | 814 | \$1,000..... | \$1,000.. | 8 415 | 4 701 | 8 300 | 4 542 |
| Livestock and poultry purchased..... | farms.. | 753 | 913 | 509 | 579 | (NA)..... | (NA)..... | (NA) | (NA) | 3 085 | 3 240 |
| \$1,000..... | \$1,000.. | 11 243 | 13 263 | 11 039 | 13 088 | \$1,000..... | \$1,000.. | (NA) | (NA) | 4 304 | 2 675 |
| Feed for livestock and poultry purchased..... | farms.. | 1 189 | 1 314 | 823 | 876 | (NA)..... | (NA)..... | (NA) | (NA) | 1 981 | 1 837 |
| \$1,000..... | \$1,000.. | 55 288 | 24 181 | 54 960 | 23 950 | \$1,000..... | \$1,000.. | (NA) | (NA) | 2 777 | 1 155 |
| Commercially mixed formula feeds..... | farms.. | 929 | 920 | 710 | 699 | (NA)..... | (NA)..... | (NA) | (NA) | 558 | 611 |
| \$1,000..... | \$1,000.. | 44 420 | 16 856 | 44 294 | 16 751 | \$1,000..... | \$1,000.. | (NA) | (NA) | 400 | 253 |
| Feed ingredients..... | farms.. | (NA) | (NA) | 197 | 80 | Motor oil, grease, piped gas, kerosene, and fuel oil..... | farms.. | (NA) | (NA) | 3 186 | 3 340 |
| \$1,000..... | \$1,000.. | (NA) | (NA) | 381 | 1 106 | (NA)..... | (NA)..... | (NA) | (NA) | 819 | 459 |
| Whole grains..... | farms.. | (NA) | (NA) | 299 | 138 | Hired farm labor..... | farms.. | 2 317 | 2 925 | 2 107 | 2 530 |
| \$1,000..... | \$1,000.. | (NA) | (NA) | 2 595 | 1 748 | \$1,000..... | \$1,000.. | 48 629 | 32 949 | 48 505 | 32 817 |
| Hay, green chop, and silage..... | farms.. | (NA) | (NA) | 316 | 432 | farms..... | farms.. | 1 001 | 2 943 | 933 | 1 196 |
| \$1,000..... | \$1,000.. | (NA) | (NA) | 7 690 | 4 345 | \$1,000..... | \$1,000.. | 12 358 | 15 583 | 12 309 | 9 822 |
| Animal health costs for livestock and poultry..... | farms.. | (NA) | (NA) | 633 | (NA) | farms..... | farms.. | 2 056 | 1 776 | 2 143 | 1 551 |
| \$1,000..... | \$1,000.. | (NA) | (NA) | 985 | (NA) | \$1,000..... | \$1,000.. | 10 308 | 10 233 | 5 631 | 5 631 |
| | | | | | farms..... | farms.. | 3 884 | 4 176 | 3 270 | 3 385 | |
| | | | | | \$1,000..... | \$1,000.. | 103 463 | 54 044 | 101 914 | 53 166 | |

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..... | 3 831 | 4 252 | 3 100 | 3 284 | | | | | |
| \$1,000..... | 106 841 | 55 588 | 101 713 | 52 187 | | | | | |
| Average per farm..... dollars..... | 27 888 | 13 073 | 32 811 | 15 891 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 31 | 210 | 13 | | | | | | |
| \$1,000 to \$4,999..... | 728 | 1 817 | 424 | 1 213 | | | | | |
| \$5,000 to \$9,999..... | 792 | 828 | 535 | 731 | | | | | |
| \$10,000 to \$19,999..... | 817 | 664 | 696 | 621 | | | | | |
| \$20,000 to \$29,999..... | 485 | | 465 | 284 | | | | | |
| \$30,000 to \$49,999..... | 473 | | 464 | 180 | | | | | |
| \$50,000 to \$69,999..... | 205 | 733 | 203 | | | | | | |
| \$70,000 and over..... | 300 | | 300 | 255 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 2 641 | 2 958 | 2 189 | 2 341 | | | | | |
| number..... | 3 922 | 4 293 | 3 360 | 3 425 | | | | | |
| mfd in last 5 years, number..... | 2 293 | 2 385 | 2 001 | 1 970 | | | | | |
| Motor trucks, including pickups..... farms..... | 3 235 | 3 481 | 2 699 | 2 811 | | | | | |
| number..... | 7 633 | 7 148 | 6 916 | 6 340 | | | | | |
| mfd in last 5 years, number..... | 2 490 | 2 345 | 2 267 | 2 053 | | | | | |
| Wheel tractors..... farms..... | 3 133 | 3 684 | 2 624 | 2 598 | | | | | |
| number..... | 7 275 | 9 245 | 6 612 | 5 634 | | | | | |
| mfd in last 5 years, number..... | 1 789 | 2 101 | 1 664 | 1 501 | | | | | |
| Crawler tractors..... farms..... | 1 390 | | 1 271 | 1 604 | | | | | |
| number..... | 2 347 | | 2 219 | 2 664 | | | | | |
| mfd in last 5 years, number..... | 143 | | 139 | 462 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 145 | 161 | 144 | 154 | | | | | |
| number..... | 192 | 225 | 191 | 218 | | | | | |
| mfd in last 5 years, number..... | 69 | 72 | 69 | 70 | | | | | |
| Corn heads for combines..... farms..... | 67 | 75 | 67 | 49 | | | | | |
| number..... | 92 | 110 | 92 | 71 | | | | | |
| mfd in last 5 years, number..... | 40 | 50 | 40 | 34 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 46 | | 46 | 31 | | | | | |
| number..... | 49 | | 49 | 34 | | | | | |
| mfd in last 5 years, number..... | 17 | | 17 | 13 | | | | | |
| Mower conditioners..... farms..... | 170 | (NA) | 139 | (NA) | | | | | |
| number..... | 189 | (NA) | 157 | (NA) | | | | | |
| mfd in last 5 years, number..... | 58 | (NA) | 52 | (NA) | | | | | |
| Pickup balers..... farms..... | 232 | 273 | 215 | 230 | | | | | |
| number..... | 264 | 313 | 243 | 270 | | | | | |
| mfd in last 5 years, number..... | 87 | 100 | 85 | 90 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 258 | (NA) | 246 | 250 | | | | | |
| number..... | 296 | (NA) | 284 | 275 | | | | | |
| mfd in last 5 years, number..... | 135 | (NA) | 135 | 153 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 65 | (NA) | 62 | 59 | | | | | |
| number..... | 87 | (NA) | 84 | 71 | | | | | |
| mfd in last 5 years, number..... | 33 | (NA) | 33 | 28 | | | | | |

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..... | 1 305 | (X) | 907 | (X) | 1 203 | (X) | 856 | (X) 104 694 |
| Any cattle, hogs, or sheep..... 1974..... | 1 115 | (X) | 763 | (X) | 1 055 | (X) | 734 | (X) 21 191 |
| 1969..... | 1 253 | (X) | 830 | (X) | 1 181 | (X) | 793 | (X) (NA) |
| Cattle and calves..... 1974..... | 1 051 | 166 652 | 723 | 160 521 | 983 | 84 993 | 691 | 82 942 19 286 |
| 1969..... | 1 157 | 151 653 | 772 | 145 898 | 1 079 | 102 599 | 743 | 99 633 20 550 |
| Farms with— | | | | | | | | |
| 1 to 4..... 1974..... | 85 | 207 | 42 | 103 | 160 | 392 | 47 | 107 26 |
| 5 to 9..... 1974..... | 82 | 600 | 36 | 258 | 184 | 1 240 | 69 | 486 123 |
| 10 to 19..... 1974..... | 172 | 2 404 | 60 | 837 | 139 | 1 835 | 91 | 1 259 280 |
| 20 to 49..... 1974..... | 251 | 7 517 | 143 | 4 583 | 211 | 6 466 | 196 | 6 136 1 323 |
| 50 to 99..... 1974..... | 153 | 10 788 | 134 | 9 604 | 119 | 8 154 | 119 | 8 154 1 635 |
| 100 to 199..... 1974..... | 103 | 14 946 | 103 | 14 946 | 89 | 11 905 | 88 | 11 799 2 190 |
| 200 to 499..... 1974..... | 117 | 37 131 | 117 | 37 131 | 52 | 15 287 | 52 | 15 287 2 541 |
| 500 and over..... 1974..... | 88 | 93 059 | 88 | 93 059 | 29 | 39 714 | 29 | 39 714 11 168 |
| Cows and heifers that had calved..... 1974..... | 875 | 85 697 | 626 | 83 255 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 846 | 75 090 | 635 | 73 681 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows..... 1974..... | 600 | 35 890 | 376 | 33 592 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | (NA) | 33 577 | 366 | 32 452 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows..... 1974..... | 366 | 49 807 | 312 | 49 663 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969..... | 390 | 41 513 | 328 | 41 229 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 247 | (X) 47 706 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 288 | (X) 24 367 |
| 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 | Dollars (1,000) | |
| Beef cows..... | 600 | 35 890 | 376 | 33 592 | 610 | 56 444 | 17 596 | |
| Farms with— | | | | | | | | |
| 1 to 4..... | 142 | 320 | 69 | 145 | 57 | 154 | 45 | |
| 5 to 9..... | 81 | 541 | 33 | 225 | 104 | 698 | 205 | |
| 10 to 19..... | 121 | 1 571 | 49 | 628 | 97 | 1 320 | 363 | |
| 20 to 49..... | 121 | 3 791 | 91 | 2 977 | 169 | 5 201 | 1 521 | |
| 50 to 99..... | 58 | 3 865 | 57 | 3 815 | 86 | 5 791 | 1 712 | |
| 100 to 199..... | 32 | 4 107 | 32 | 4 107 | 57 | 7 587 | 2 156 | |
| 200 to 499..... | 30 | 8 958 | 30 | 8 958 | 18 | 4 971 | 1 283 | |
| 500 and over..... | 15 | 12 737 | 15 | 12 737 | 22 | 30 722 | 10 313 | |
| Milk cows..... | 366 | 49 807 | 312 | 49 663 | 410 | 26 498 | 1 690 | |
| Farms with— | | | | | | | | |
| 1 or 2..... | 81 | 98 | 47 | 67 | 42 | 59 | 8 | |
| 3 or 4..... | 19 | 65 | 9 | 32 | 19 | 65 | 6 | |
| 5 to 9..... | 32 | 203 | 23 | 145 | 47 | 311 | 31 | |
| 10 to 19..... | 19 | 255 | 18 | 243 | 68 | 963 | 75 | |
| 20 to 49..... | 33 | 1 067 | 33 | 1 067 | 98 | 3 119 | 293 | |
| 50 to 99..... | 31 | 2 156 | 31 | 2 156 | 59 | 3 845 | 267 | |
| 100 to 199..... | 55 | 7 642 | 55 | 7 642 | 46 | 5 847 | 377 | |
| 200 to 499..... | 73 | 21 763 | 73 | 21 763 | 29 | (D) | (D) | |
| 500 and over..... | 23 | 16 558 | 23 | 16 558 | 2 | (D) | (D) | |
| Cattle sold..... | | | | | | | | |
| Farms with— | | | | | | | | |
| 1 to 4..... | | | | | | | | |
| 5 to 9..... | | | | | | | | |
| 10 to 19..... | | | | | | | | |
| 20 to 49..... | | | | | | | | |
| 50 to 99..... | | | | | | | | |
| 100 to 199..... | | | | | | | | |
| 200 to 499..... | | | | | | | | |
| 500 and over..... | | | | | | | | |
| Calves sold..... | | | | | | | | |
| Farms with— | | | | | | | | |
| 1 or 2..... | | | | | | | | |
| 3 or 4..... | | | | | | | | |
| 5 to 9..... | | | | | | | | |
| 10 to 19..... | | | | | | | | |
| 20 to 49..... | | | | | | | | |
| 50 to 99..... | | | | | | | | |
| 100 to 199..... | | | | | | | | |
| 200 to 499..... | | | | | | | | |
| 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 | 107 | 3 487 015 | 53 | 1 798 722 | Turkeys | 8 | 52 982 | 6 | 151 029 |
| 1969 | 123 | 2 906 325 | 67 | 1 658 136 | 1969 | 6 | 5 932 | 5 | 80 762 |
| Hens for table or market egg production | 104 | 3 451 812 | 50 | 1 776 872 | Turkeys for slaughter | 6 | 51 275 | 5 | 149 327 |
| 1974 | 4 | 35 203 | 3 | 21 850 | 1969 | 5 | 51 272 | 5 | 149 327 |
| Hens for hatching egg production | | | | | 1974 | 1 | — | — | — |
| 1974 | | | | | Heavy breed | 4 | 1 707 | 2 | 1 702 |
| Pullets 3 months old or older | 22 | 579 116 | 13 | 407 300 | 1974 | 3 | 5 502 | 3 | 7 762 |
| 1969 | 27 | 444 893 | 21 | 597 385 | 1969 | 24 | (X) | 15 | (X) |
| Roosters and male chickens for breeding | 29 | 3 631 | 6 | 2 188 | 1974 | 27 | (X) | 12 | (X) |
| 1974 | 6 | 169 854 | — | — | 1969 | | | | |
| Pullet chicks and pullets under 3 months old | | | | | | | | | |
| 1974 | | | | | Light breed | | | | |
| 1969 | | | | | Turkey hens for breeding | | | | |
| | | | | | Other poultry | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|-------|---------|---------|--------------------|------|-------|------|-------|------|
| | Farms | | Acres | | Quantity harvested | | Farms | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 336 | 209 | 73 475 | 43 766 | (X) | (X) | | | | |
| 1969 | 83 | 158 | 7 314 | 18 218 | (X) | (X) | | | | |
| Sorghums for all purposes | — | — | — | — | (D) | (D) | | | | |
| 1974 | 1 | 7 | 38 | 28 | (D) | (D) | | | | |
| 1969 | — | — | — | — | (D) | (D) | | | | |
| Soybeans for beans (bushels) | 136 | 71 | 23 141 | 8 861 | 1 390 | 170 | 545 | 773 | (X) | (X) |
| Peanuts for nuts (pounds) | 369 | 357 | 49 378 | 53 633 | (X) | (X) | | | | |
| 1974 | 1 | 1 | 450 | 150 | (D) | (D) | | | | |
| 1969 | — | — | — | — | (D) | (D) | | | | |
| Wheat (bushels) | — | — | — | — | (X) | (X) | | | | |
| Other small grains for grain | 7 | (NA) | 2 398 | (NA) | 645 | 194 | (NA) | (NA) | (NA) | (NA) |
| 1974 | 1 | (NA) | 10 | (NA) | 2 | 500 | (NA) | (NA) | (NA) | (NA) |
| 1969 | 768 | 794 | 78 192 | 70 886 | 377 | 034 | 354 | 272 | (X) | (X) |
| Cotton (bales) | 359 | 426 | 75 741 | 75 327 | (X) | (X) | | | | |
| Tobacco (pounds) | 2 439 | 2 558 | 132 478 | 117 438 | (X) | (X) | | | | |
| 1974 | 8 | 10 | 23 | 72 | (X) | (X) | | | | |
| 1969 | 375 | (NA) | 61 797 | 47 062 | (X) | (X) | | | | |
| Irish potatoes (hundredweight) | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |
| Sweetpotatoes (bushels) | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |
| Hay crops (tons, dry) | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |
| Vegetables, sweet corn, or melons for sale | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |
| Land in orchards | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |
| Berries for sale | | | | | | | | | | |
| 1974 | | | | | | | | | | |
| 1969 | | | | | | | | | | |
| Other crops | | | | | | | | | | |
| 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 | Acres | Quantity | Total | | Dry | | Liquid | | | |
| | | | | Farms | Acres | Farms | Tons | Farms | Tons | | |
| Cropland used only for pasture | 416 | 41 464 | (X) | 262 | 20 552 | 69 | 4 433 | 66 | 642 | 5 | 11 |
| 1969 | 586 | 67 347 | (X) | 357 | 27 614 | 118 | 9 523 | 114 | 1 718 | 5 | 37 |
| Improved pasture | 175 | 41 379 | (X) | 99 | 15 082 | 33 | 3 398 | 31 | 567 | 3 | 20 |
| 1969 | 177 | 64 105 | (X) | 77 | 23 282 | 30 | 4 754 | 30 | 589 | — | — |
| Corn for all purposes | 333 | 73 458 | (X) | 327 | 72 568 | 261 | 58 974 | 161 | 5 241 | 158 | 8 413 |
| 1969 | 200 | 43 632 | (X) | 190 | 43 169 | 157 | 37 239 | 111 | 3 106 | 86 | 4 243 |
| Sorghums for all purposes | 81 | 7 277 | (X) | 79 | 6 274 | 58 | 6 098 | 31 | 443 | 29 | 502 |
| 1969 | 151 | 18 150 | (X) | 143 | 17 032 | 114 | 14 100 | 53 | 991 | 74 | 1 376 |
| Wheat (bushels) | 134 | 23 129 | 1 389 537 | 83 | 13 440 | 116 | 21 214 | 86 | 1 918 | 40 | 1 069 |
| 1969 | 71 | 8 861 | 545 773 | 41 | 5 403 | 50 | 6 815 | (NA) | 514 | (NA) | 366 |
| Oats (bushels) | 28 | 3 683 | 205 532 | 11 | 1 213 | 16 | 2 642 | 13 | 204 | 3 | 83 |
| 1969 | 25 | 3 430 | 158 537 | 7 | 968 | 14 | 1 717 | (NA) | 968 | (NA) | 9 |
| Barley (bushels) | 226 | 26 027 | 1 568 905 | 144 | 14 199 | 147 | 17 649 | 119 | 1 737 | 33 | 491 |
| 1969 | 243 | 34 720 | 2 052 490 | 153 | 20 906 | 143 | 21 830 | (NA) | 1 903 | (NA) | 616 |
| Rye (bushels) | 1 | 30 | 625 | 1 | 30 | 1 | 30 | 1 | 15 | — | — |
| 1969 | 1 | 40 | 2 700 | 1 | 40 | — | — | (NA) | — | (NA) | — |
| Other small grains for grain | 128 | 18 806 | (X) | 98 | 14 291 | 108 | 16 527 | 64 | 1 665 | 50 | 1 278 |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Soybeans for beans (bushels) | 1 | 38 | (D) | 1 | 38 | — | — | (NA) | — | (NA) | — |
| 1974 | 1 | 20 | 12 000 | 1 | 20 | 1 | 20 | (NA) | — | (NA) | 5 |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Peanuts for nuts (pounds) | 640 | 76 173 | 372 398 | 532 | 66 925 | 194 | 25 006 | 159 | 2 945 | 44 | 1 027 |
| 1969 | 608 | 67 864 | 346 721 | 526 | 60 776 | 141 | 13 756 | 130 | 2 175 | 13 | 136 |
| Hay crops (tons, dry) | 12 | 605 | (X) | 12 | 605 | 5 | 605 | 5 | 220 | — | — |
| 1974 | 19 | 944 | (X) | 19 | 944 | 10 | 448 | 7 | 51 | 3 | 22 |
| 1969 | 1 | 450 | (D) | 1 | 450 | 1 | 450 | — | — | 1 | 90 |
| Cotton (bales) | 1 | 150 | 167 | 1 | 150 | 1 | 150 | (NA) | — | (NA) | 28 |
| 1974 | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | 7 | 2 398 | 645 194 | 7 | 2 398 | 7 | 2 398 | 7 | 1 072 | 1 | 150 |
| 1974 | 9 | 4 500 | 1 046 330 | 9 | 4 500 | 9 | 4 289 | (NA) | 1 792 | (NA) | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 350 | 75 715 | (X) | 350 | 75 439 | 278 | 63 131 | 199 | 12 482 | 144 | 7 593 |
| 1969 | 419 | 75 294 | (X) | 419 | 75 255 | 343 | 59 825 | 212 | 8 889 | 191 | 10 206 |
| Vegetables, sweet corn, or melons for sale | 2 053 | 130 311 | (X) | 1 868 | 120 652 | 1 403 | 98 336 | 1 252 | 23 629 | 223 | 3 616 |
| 1974 | 2 141 | 114 922 | (X) | 1 994 | 108 580 | 1 818 | 97 009 | 1 692 | 22 230 | 196 | 2 368 |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Land in orchards | | | | | | | | | | | |
| 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—Continued

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | | |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons | |
| Berries for sale | 1974 | 5 | 17 | (X) | 5 | 17 | 5 | 17 | 5 | 3 | - | - |
| | 1969 | 8 | 70 | (X) | 8 | 70 | 8 | 45 | 8 | 19 | 3 | 1 |
| Nursery and greenhouse products | 1974 | 51 | 847 | (X) | 40 | 644 | 30 | 753 | 29 | 265 | 12 | 58 |
| | 1969 | 44 | 512 | (X) | 26 | 494 | 24 | 463 | 21 | 159 | 9 | 35 |
| Other crops | 1974 | 311 | 60 281 | (X) | 305 | 59 159 | 296 | 57 221 | 148 | 4 380 | 199 | 7 534 |

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 | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | | | | | Diseases in crops and orchards | | | | |
| farms | 2 650 | | 2 950 | | farms | 592 | | 701 | |
| \$1,000 | 27 358 | | 12 307 | | acres on which used | 53 690 | | 41 397 | |
| Commercial fertilizer | | | | | \$1,000 | 1 479 | | 766 | |
| farms | 2 327 | | 2 479 | | farms | 930 | | 822 | |
| acres on which used | 378 570 | | 322 941 | | acres on which used | 214 153 | | 139 288 | |
| tons | 89 170 | | 74 022 | | \$1,000 | 2 654 | | 1 407 | |
| \$1,000 | 16 820 | | 6 764 | | Weeds or brush in pasture | | | | |
| Lime | | | | | farms | 10 | | 35 | |
| farms | 77 | | 144 | | acres on which used | 1 975 | | 6 100 | |
| acres on which used | 5 116 | | 6 615 | | \$1,000 | 5 | | 16 | |
| tons | 12 497 | | 10 910 | | Weeds on all other land | | | | |
| \$1,000 | 121 | | 112 | | farms | 208 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | 3 799 | | (NA) | |
| Insects on hay crops | | | | | \$1,000 | 44 | | (NA) | |
| farms | 212 | | 116 | | Chemicals for defoliation or for growth control | | | | |
| acres on which used | 34 832 | | 15 403 | | of crops or thinning of fruit | | | | |
| \$1,000 | 409 | | 114 | | farms | 84 | | 39 | |
| Insects on other crops | | | | | acres on which used | 10 769 | | 3 500 | |
| farms | 1 138 | | 1 514 | | \$1,000 | 168 | | 35 | |
| acres on which used | 206 398 | | 163 045 | | Insect control on livestock and poultry | | | | |
| \$1,000 | 4 351 | | 2 590 | | farms | 90 | | 215 | |
| Nematodes in crops | | | | | \$1,000 | 83 | | 55 | |
| farms | 308 | | 403 | | Other chemicals (see text) | | | | |
| acres on which used | 28 162 | | 23 091 | | farms | 352 | | (NA) | |
| \$1,000 | 890 | | 426 | | \$1,000 | 333 | | (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 | 2 841 | | 2 928 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 86.3 | | 85.9 | | Self-propelled sprinkler systems | | | | |
| Total land irrigated | 468 334 | | 441 370 | | farms | 52 | | (NA) | |
| Average per farm | 164.8 | | 150.7 | | acres | 3 649 | | (NA) | |
| Cropland irrigated | 2 787 | | 2 892 | | Other sprinkler systems | | | | |
| farms | 453 252 | | 418 088 | | farms | 568 | | (NA) | |
| acres | 2 666 | | 2 743 | | acres | 35 053 | | (NA) | |
| Harvested cropland irrigated | | | | | Land in irrigated farms | 718 810 | | 745 500 | |
| farms | 430 626 | | 387 979 | | Cropland | 510 499 | | 492 226 | |
| acres | 262 | | 357 | | Harvested cropland | 463 092 | | 413 354 | |
| Cropland pasture irrigated | | | | | Farms not irrigated in 1974 but irrigated | | | | |
| farms | 20 552 | | 27 614 | | between 1970 and 1973 | | | | |
| acres | 40 | | (NA) | | farms | 41 | | (X) | |
| Other cropland irrigated | | | | | acres irrigated in most recent year | 2 631 | | (X) | |
| farms | 2 074 | | 2 495 | | Farms with artificial drainage | | | | |
| acres | 99 | | 77 | | Proportion of farms | 258 | | 563 | |
| Pasture irrigated, other than cropland pasture | | | | | acres | 135 324 | | 274 017 | |
| farms | 15 082 | | 23 282 | | Land drained | 102 555 | | 197 730 | |
| acres | | | | | Average per farm | 397.5 | | 351.2 | |
| Estimated quantity of irrigation water applied | 1 232 094 | | 1 181 164 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Average per acre irrigated | 2.6 | | 2.7 | | tanks | | | | |
| Land irrigated by— | | | | | farms | 160 | | (NA) | |
| Furrows or ditches | | | | | number | 382 | | (NA) | |
| farms | 1 381 | | (NA) | | acres | 740 | | (NA) | |
| acres | 255 580 | | (NA) | | | | | | |

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

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text) | | 1 370 | | 1 149 | | 584 | |
| Farms by size of debt owed: | | 123 303 | | 91 693 | | 31 610 | |
| Under \$5,000 | | 99 | | 69 | | 116 | |
| \$5,000 to \$9,999 | | 114 | | 97 | | 87 | |
| \$10,000 to \$29,999 | | 429 | | 390 | | 160 | |
| \$30,000 to \$49,999 | | 214 | | 183 | | 57 | |
| \$50,000 and over | | 514 | | 410 | | 164 | |

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 | 956 | 936 | 5 234 | 4 293 | 25 451 | | 2 107 | 956 | 958 | 1 347 | |
| 25 to 149 days | 958 | 2 293 | 16 821 | 51 874 | 17 070 | | 48 505 | 25 451 | 17 070 | 5 983 | |
| Less than 25 days | 1 347 | | 33 899 | (NA) | 5 983 | | 55 954 | 5 234 | 16 821 | 33 899 | |
| Total contract labor | 933 | 1 196 | (NA) | (NA) | 12 309 | 9 822 | | | | | |
| Farms reporting number of contract workers furnished by contractor | 636 | (NA) | 22 259 | (NA) | 9 279 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | 240 | 315 | 168 | 111 | |
| 2 workers | | | | | | | 184 | 203 | 110 | 99 | |
| 3 or 4 workers | | | | | | | 236 | 204 | 132 | 130 | |
| 5 to 9 workers | | | | | | | 346 | 127 | 167 | 228 | |
| 10 workers and over | | | | | | | 1 101 | 107 | 381 | 779 | |