

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 | 83 | 108 | 82 | 108 | | |
| \$40,000 to \$99,999 | 230 | | 230 | | | |
| \$20,000 to \$39,999 | 204 | 224 | 204 | 224 | | |
| \$10,000 to \$19,999 | 161 | 203 | 160 | 203 | | |
| \$5,000 to \$9,999 | 124 | 174 | 124 | 174 | | |
| \$2,500 to \$4,999 | 64 | 168 | 64 | 167 | | |
| Under \$2,500 (see text) | 149 | 322 | 11 | 17 | | |
| \$2,000 to \$2,499 | 16 | 23 | (X) | (X) | | |
| \$1,500 to \$1,999 | 27 | 55 | (X) | (X) | | |
| \$1,000 to \$1,499 | 34 | 63 | (X) | (X) | | |
| Under \$1,000 (see text) | 72 | 181 | (X) | (X) | | |
| Market value of agricultural products sold | | | | | | |
| \$1,000... | 38 723 | 20 050 | 38 000 | 19 542 | | |
| Average per farm dollars | 38 151 | 16 722 | 43 428 | 21 883 | | |
| Crops, including hay | 845 | 970 | 762 | (NA) | | |
| \$1,000... | 17 921 | 5 281 | 17 711 | 4 709 | | |
| Nursery and greenhouse products | 36 | | 29 | 14 | | |
| \$1,000... | 2 159 | | 2 157 | 379 | | |
| Forest products | 7 | 7 | 5 | 1 | | |
| \$1,000... | 3 | (Z) | 3 | (Z) | | |
| Livestock, poultry, and their products | 664 | 852 | 586 | 723 | | |
| \$1,000... | 18 640 | 14 769 | 18 130 | 14 453 | | |
| Poultry and poultry products | 105 | (NA) | 88 | 134 | | |
| \$1,000... | 940 | (NA) | 898 | 618 | | |
| Specified products sold: | | | | | | |
| Crops | | | | | | |
| \$1,000... | | | | | 762 | (NA) |
| Grains | | | | | 17 711 | 4 709 |
| \$1,000... | | | | | 711 | 713 |
| Tobacco | | | | | 14 981 | 3 709 |
| \$1,000... | | | | | | |
| Cotton and cottonseed | | | | | | |
| \$1,000... | | | | | | |
| Field seeds, hay, forage, and silage | | | | | 205 | 221 |
| \$1,000... | | | | | 624 | 235 |
| Other field crops | | | | | 13 | 16 |
| \$1,000... | | | | | 155 | 80 |
| Vegetables, sweet corn, and melons | | | | | 188 | 190 |
| \$1,000... | | | | | 1 907 | 669 |
| Fruits, nuts, and berries | | | | | 11 | 14 |
| \$1,000... | | | | | 44 | 16 |
| Livestock, poultry, and their products | | | | | 586 | 723 |
| \$1,000... | | | | | 18 130 | 14 453 |
| Poultry and poultry products | | | | | 88 | 134 |
| \$1,000... | | | | | 898 | 618 |
| Dairy products | | | | | 246 | 354 |
| \$1,000... | | | | | 7 957 | 5 456 |
| Cattle and calves | | | | | 492 | (NA) |
| \$1,000... | | | | | 6 423 | 6 160 |
| Hogs and pigs | | | | | 191 | (NA) |
| \$1,000... | | | | | 2 769 | 2 218 |
| Sheep, lambs, and wool | | | | | 29 | (NA) |
| \$1,000... | | | | | 47 | |
| Other livestock and livestock products | | | | | 19 | |
| \$1,000... | | | | | 36 | |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|
| | 1974 | 1969 | 1974 | 1969 | |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹ | 262 | (NA) | 139 | (NA) | |
| Income from farm-related sources before taxes and expenses ¹ | 215 | (NA) | 176 | (NA) | |
| \$1,000... | 604 | (NA) | 535 | (NA) | |
| Customwork and other agricultural services | 103 | 161 | 90 | 143 | |
| \$1,000... | 347 | 276 | 328 | 235 | |
| Recreational services | 3 | 13 | 2 | 8 | |
| \$1,000... | 6 | 15 | 3 | 8 | |
| Government farm programs | 32 | 588 | 26 | 475 | |
| \$1,000... | 27 | 1 111 | 26 | 1 031 | |
| Rent of farmland or from lease or sale of allotments | 82 | (NA) | 60 | (NA) | |
| \$1,000... | 168 | (NA) | 137 | (NA) | |
| Other farm-related sources | 27 | (NA) | 25 | (NA) | |
| \$1,000... | 57 | (NA) | 41 | (NA) | |
| Expenses for farm-related income sources ¹ | 88 | (NA) | 71 | (NA) | |
| \$1,000... | 161 | (NA) | 126 | (NA) | |
| Total family income from off-farm sources ² | | | | | 514 |
| \$1,000... | | | | | 4 803 |
| Nonfarm business, excluding farm related | | | | | 75 |
| \$1,000... | | | | | 827 |
| Cash wages, salaries, commissions, and tips | | | | | 321 |
| \$1,000... | | | | | 3 218 |
| Interest, dividends, or royalties | | | | | 273 |
| \$1,000... | | | | | 484 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | 96 |
| \$1,000... | | | | | 225 |
| Rent income of nonfarm property | | | | | 36 |
| \$1,000... | | | | | 49 |

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 | 1 013 | 1 199 | 875 | 893 | Seeds, bulbs, plants, and trees purchased | 847 | 975 | 785 | 819 |
| \$1,000... | 28 185 | 16 305 | 27 462 | 15 656 | \$1,000... | 1 935 | 472 | 1 918 | 451 |
| Farms with— | | | | | Commercial fertilizer purchased | 787 | 868 | 729 | 761 |
| \$1 to \$999 | 69 | 141 | 6 | 33 | \$1,000... | 3 120 | 1 067 | 3 087 | 1 035 |
| \$1,000 to \$1,999 | 46 | 125 | 13 | | Other agricultural chemicals purchased | 591 | (NA) | 551 | (NA) |
| \$2,000 to \$2,999 | 59 | 78 | 46 | 46 | \$1,000... | 1 011 | 395 | 994 | 379 |
| \$3,000 to \$4,999 | 103 | 157 | 87 | 126 | Lime | (NA) | 122 | 74 | 117 |
| \$5,000 to \$9,999 | 167 | 249 | 155 | 240 | \$1,000... | (NA) | 43 | 60 | 40 |
| \$10,000 to \$19,999 | 188 | | 188 | 235 | Gasoline and other petroleum fuel and oil for farm business | 992 | 1 193 | 860 | 893 |
| \$20,000 to \$39,999 | 205 | | 205 | 133 | \$1,000... | 1 623 | 921 | 1 542 | 851 |
| \$40,000 to \$59,999 | 74 | 449 | 74 | 80 | Gasoline | (NA) | (NA) | 844 | 877 |
| \$60,000 and over | 102 | | 101 | | \$1,000... | (NA) | (NA) | 855 | 574 |
| Livestock and poultry purchased | 398 | 557 | 344 | 461 | Diesel oil | (NA) | (NA) | 437 | 346 |
| \$1,000... | 4 174 | 3 448 | 4 094 | 3 373 | \$1,000... | (NA) | (NA) | 371 | 129 |
| Feed for livestock and poultry purchased | 620 | 800 | 521 | 668 | LP gas, butane, and propane | (NA) | (NA) | 222 | 167 |
| \$1,000... | 4 103 | 2 670 | 3 958 | 2 584 | \$1,000... | (NA) | (NA) | 173 | 58 |
| Commercially mixed formula feeds | 475 | 577 | 411 | 509 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 860 | 893 |
| \$1,000... | 2 747 | 1 355 | 2 654 | 1 316 | \$1,000... | (NA) | (NA) | 144 | 89 |
| Feed ingredients | (NA) | (NA) | 217 | 271 | Hired farm labor | 368 | 566 | 343 | 502 |
| \$1,000... | (NA) | (NA) | 506 | 329 | \$1,000... | 1 848 | 783 | 1 600 | 701 |
| Whole grains | (NA) | (NA) | 166 | 288 | Contract labor | 24 | 815 | 23 | 43 |
| \$1,000... | (NA) | (NA) | 647 | 827 | \$1,000... | 25 | 473 | 25 | 36 |
| Hay, green chop, and silage | (NA) | (NA) | 102 | 131 | Machine hire and customwork | 531 | | 472 | 653 |
| \$1,000... | (NA) | (NA) | 151 | 112 | \$1,000... | 607 | | 592 | 414 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 431 | (NA) | All other production expenses | 973 | 1 102 | 873 | 891 |
| \$1,000... | (NA) | (NA) | 225 | (NA) | \$1,000... | 9 739 | 6 073 | 9 427 | 5 831 |

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..... | 992 | 1 185 | 856 | 886 | | | | | |
| \$1,000..... | 31 153 | 16 495 | 29 341 | 14 711 | | | | | |
| Average per farm..... dollars..... | 31 405 | 13 920 | 34 276 | 16 604 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 2 | 29 | 2 | 178 | | | | | |
| \$1,000 to \$4,999..... | 107 | 348 | 63 | | | | | | |
| \$5,000 to \$9,999..... | 168 | 277 | 123 | 200 | | | | | |
| \$10,000 to \$19,999..... | 173 | 240 | 146 | 226 | | | | | |
| \$20,000 to \$29,999..... | 158 | | 143 | 130 | | | | | |
| \$30,000 to \$49,999..... | 179 | 291 | 176 | 105 | | | | | |
| \$50,000 to \$69,999..... | 94 | | 93 | | | | | | |
| \$70,000 and over..... | 111 | | 110 | 47 | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... farms..... | 880 | 1 091 | 773 | 834 | | | | | |
| number..... | 1 322 | 1 497 | 1 174 | 1 158 | | | | | |
| mfd in last 5 years, number..... | 735 | 938 | 651 | 712 | | | | | |
| Motor trucks, including pickups..... farms..... | 825 | 910 | 716 | 715 | | | | | |
| number..... | 1 324 | 1 265 | 1 187 | 1 026 | | | | | |
| mfd in last 5 years, number..... | 513 | 501 | 454 | 379 | | | | | |
| Wheel tractors..... farms..... | 912 | 1 102 | 790 | 829 | | | | | |
| number..... | 2 522 | 2 605 | 2 315 | 2 142 | | | | | |
| mfd in last 5 years, number..... | 508 | 751 | 473 | 628 | | | | | |
| Crawler tractors..... farms..... | 31 | | 26 | 22 | | | | | |
| number..... | 34 | | 27 | 29 | | | | | |
| mfd in last 5 years, number..... | 4 | | 3 | 5 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... farms..... | 313 | 234 | 309 | 224 | | | | | |
| number..... | 321 | 243 | 316 | 231 | | | | | |
| mfd in last 5 years, number..... | 147 | 145 | 145 | 138 | | | | | |
| Corn heads for combines..... farms..... | 220 | 508 | 219 | 132 | | | | | |
| number..... | 224 | 561 | 223 | 139 | | | | | |
| mfd in last 5 years, number..... | 118 | 217 | 117 | 89 | | | | | |
| Other cornpickers and picker-shellers..... farms..... | 336 | | 325 | 377 | | | | | |
| number..... | 353 | | 341 | 385 | | | | | |
| mfd in last 5 years, number..... | 59 | | 58 | 120 | | | | | |
| Mower conditioners..... farms..... | 304 | (NA) | 279 | (NA) | | | | | |
| number..... | 317 | (NA) | 290 | (NA) | | | | | |
| mfd in last 5 years, number..... | 90 | (NA) | 86 | (NA) | | | | | |
| Pickup balers..... farms..... | 490 | 529 | 460 | 478 | | | | | |
| number..... | 499 | 541 | 467 | 485 | | | | | |
| mfd in last 5 years, number..... | 87 | 226 | 81 | 207 | | | | | |
| Windrowers, pull and self-propelled..... farms..... | 223 | (NA) | 214 | 224 | | | | | |
| number..... | 227 | (NA) | 218 | 230 | | | | | |
| mfd in last 5 years, number..... | 58 | (NA) | 58 | 91 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... farms..... | 274 | (NA) | 269 | 232 | | | | | |
| number..... | 291 | (NA) | 284 | 246 | | | | | |
| mfd in last 5 years, number..... | 77 | (NA) | 75 | 111 | | | | | |

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..... | 692 | (X) | 597 | (X) | 664 | (X) | 586 | (X) 18 130 | |
| Any cattle, hogs, or sheep..... 1974..... | 631 | (X) | 561 | (X) | 616 | (X) | 562 | (X) 9 239 | |
| 1969..... | 777 | (X) | 676 | (X) | 783 | (X) | 690 | (X) (NA) | |
| Cattle and calves..... 1974..... | 567 | 37 858 | 507 | 36 343 | 537 | 20 950 | 492 | 20 337 6 423 | |
| 1969..... | 684 | 41 985 | 607 | 40 728 | 680 | 26 590 | 614 | 26 081 6 160 | |
| Farms with— | | | | | | | | | |
| 1 to 4..... 1974..... | 31 | 74 | 20 | 45 | 90 | 213 | 57 | 141 39 | |
| 5 to 9..... 1974..... | 46 | 323 | 30 | 206 | 79 | 528 | 72 | 484 139 | |
| 10 to 19..... 1974..... | 70 | 977 | 46 | 642 | 134 | 1 865 | 130 | 1 815 464 | |
| 20 to 49..... 1974..... | 147 | 4 865 | 141 | 4 676 | 140 | 4 094 | 140 | 4 094 1 069 | |
| 50 to 99..... 1974..... | 165 | 11 208 | 163 | 11 049 | 54 | 3 452 | 54 | 3 452 994 | |
| 100 to 199..... 1974..... | 75 | 9 800 | 75 | 9 800 | 21 | 2 891 | 21 | 2 891 1 070 | |
| 200 to 499..... 1974..... | 29 | 8 048 | 29 | 8 048 | 15 | 4 724 | 14 | 4 277 1 468 | |
| 500 and over..... 1974..... | 4 | 2 563 | 3 | 1 877 | 4 | 3 183 | 4 | 3 183 1 180 | |
| Cows and heifers that had calved..... 1974..... | 418 | 13 474 | 381 | 12 853 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| 1969..... | 530 | 15 354 | 482 | 14 803 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| Beef cows..... 1974..... | 184 | 3 064 | 153 | 2 643 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| 1969..... | (NA) | 3 930 | 176 | 3 571 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| Milk cows..... 1974..... | 275 | 10 410 | 261 | 10 210 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| 1969..... | 369 | 11 424 | 355 | 11 232 | (NA) | (NA) | (NA) | (NA) (NA) (NA) | |
| Dairy products sold..... 1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 246 | (X) 7 957 | |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 354 | (X) 5 456 | |
| 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..... | 184 | 3 064 | 153 | 2 643 | Cattle sold..... | 462 | 17 050 | 6 211 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 47 | 111 | 36 | 81 | 1 to 4..... | 84 | 220 | 65 | |
| 5 to 9..... | 32 | 206 | 25 | 166 | 5 to 9..... | 90 | 597 | 203 | |
| 10 to 19..... | 54 | 740 | 46 | 631 | 10 to 19..... | 117 | 1 576 | 537 | |
| 20 to 49..... | 40 | 1 145 | 37 | 1 073 | 20 to 49..... | 98 | 2 792 | 924 | |
| 50 to 99..... | 7 | 447 | 6 | 392 | 50 to 99..... | 37 | 2 423 | 841 | |
| 100 to 199..... | 4 | 415 | 3 | 300 | 100 to 199..... | 19 | 2 622 | 1 046 | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 13 | 3 637 | 1 415 | |
| 500 and over..... | — | — | — | — | 500 and over..... | 4 | 3 183 | 1 180 | |
| Milk cows..... | 275 | 10 410 | 261 | 10 210 | Calves sold..... | 188 | 3 287 | 211 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 21 | 24 | 13 | 16 | 1 or 2..... | 19 | 25 | 2 | |
| 3 or 4..... | 3 | 9 | 3 | 9 | 3 or 4..... | 25 | 88 | 6 | |
| 5 to 9..... | 11 | 79 | 7 | 51 | 5 to 9..... | 31 | 205 | 13 | |
| 10 to 19..... | 23 | 338 | 22 | 328 | 10 to 19..... | 64 | 789 | 42 | |
| 20 to 49..... | 152 | 4 968 | 152 | 4 968 | 20 to 49..... | 41 | 1 093 | 81 | |
| 50 to 99..... | 55 | 3 606 | 55 | 3 606 | 50 to 99..... | 5 | 296 | 7 | |
| 100 to 199..... | 9 | (D) | 8 | (D) | 100 to 199..... | 1 | (D) | (D) | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 2 | (D) | (D) | |
| 500 and over..... | — | — | — | — | 500 and over..... | — | — | — | |

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| | Inventory— Farms with sales of \$2,500 and over | | Sales— Farms with sales of \$2,500 and over | | |
|---|--|--------|--|--------|-----------------|
| | Farms | Number | Farms | Number | Dollars (1,000) |
| Heifers and heifer calves | 367 | 11 356 | 200 | 11 305 | 4 484 |
| 1969 | 501 | 12 321 | 185 | 13 772 | (NA) |
| Beef heifers | 171 | 4 973 | 69 | 317 | 112 |
| Milk heifers | 241 | 6 383 | 45 | 580 | 223 |
| Steers, steer calves, bulls, and bull calves | 391 | 12 134 | 35 | 1 032 | 358 |
| 1969 | 477 | 13 604 | 24 | 1 593 | 606 |
| | | | 13 | 1 758 | 786 |
| | | | 10 | 2 842 | 1 218 |
| | | | 4 | 3 183 | 1 180 |

Table 8. **Hogs, Sheep, Goats, and Horses—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) |
| Hogs and pigs | 186 | 26 090 | 173 | 24 824 | 197 | 37 880 | 191 | 36 105 | 2 769 |
| 1969 | 255 | 24 577 | 233 | 23 359 | 270 | 47 624 | 247 | 45 435 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 16 | 36 | 8 | 18 | 10 | 26 | 8 | 21 | 2 |
| 5 to 9 | 9 | 68 | 8 | 62 | 5 | 34 | 5 | 34 | 2 |
| 10 to 24 | 25 | 447 | 22 | 393 | 18 | 280 | 15 | 232 | 19 |
| 25 to 49 | 23 | 788 | 23 | 788 | 24 | 856 | 24 | 856 | 69 |
| 50 to 99 | 32 | 2 160 | 32 | 2 160 | 37 | 2 559 | 37 | 2 559 | 213 |
| 100 to 199 | 40 | 5 326 | 40 | 5 326 | 38 | 5 415 | 38 | 5 415 | 405 |
| 200 to 499 | 31 | 9 236 | 31 | 9 236 | 50 | 14 659 | 50 | 14 659 | 1 121 |
| 500 and over | 10 | 8 029 | 9 | 6 841 | 15 | 14 051 | 14 | 12 329 | 939 |
| Feeder pigs sold | (X) | (X) | (X) | (X) | 18 | 2 430 | 17 | 2 418 | 60 |
| 1969 | (X) | (X) | (X) | (X) | 44 | 8 713 | 36 | 8 333 | (NA) |
| Sheep and lambs | 45 | 2 151 | 32 | 1 552 | 38 | 1 746 | 29 | 1 053 | (NA) |
| 1969 | 75 | 2 826 | 54 | 2 209 | 67 | 3 248 | 51 | 2 945 | (NA) |
| Sheep and lambs shorn | (X) | (X) | (X) | (X) | (NA) | (NA) | 24 | 1 232 | 110 745 |
| Sheep, lambs, and wool | (X) | (X) | (X) | (X) | (NA) | (NA) | 29 | (X) | 47 |
| Goats | (NA) | (NA) | 2 | 8 | (NA) | (NA) | — | — | — |
| 1969 | (NA) | (NA) | 1 | 1 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies | 114 | 773 | 70 | 502 | 29 | 85 | 15 | 42 | 19 |
| 1969 | 218 | 1 132 | (NA) | (NA) | 40 | 366 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— December 1 of preceding year and November 30 <th colspan="4">Inventory</th> | Inventory | | | | |
|---|--|--------|--|--------------------------------------|--------|--------------------------------------|--------|-------|
| | All farms | | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | | Farms | Number | Farms | Number | Farms |
| Hogs and pigs used or to be used for breeding | 110 | 2 814 | December 1 of preceding year and November 30 | 119 | 3 885 | 117 | 3 597 | 3 597 |
| 1969 | 165 | 3 482 | December 1 of preceding year and May 31 | 191 | 4 317 | 176 | 4 012 | 4 012 |
| Other hogs and pigs | 163 | 22 010 | June 1 and November 30 | 103 | 1 988 | 101 | 1 868 | 1 868 |
| 1969 | 205 | 19 877 | 1969 | 157 | 2 423 | 144 | 2 198 | 2 198 |
| Lambs under 1 year old | 26 | 692 | 1974 | 93 | 1 897 | 91 | 1 729 | 1 729 |
| Ewes 1 year old or older | 27 | 773 | 1969 | 138 | 1 894 | 127 | 1 814 | 1 814 |
| Rams and wethers | 23 | 87 | | | | | | |

¹Pounds of wool.

Table 9. **Poultry—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 |
| Any poultry | 165 | (X) | 126 | (X) | 81 | (X) | 74 | (X) |
| 1969 | (NA) | (X) | 159 | (X) | (NA) | (X) | 106 | (X) |
| Chickens 3 months old or older | 137 | 61 263 | 104 | 59 976 | 56 | 43 892 | 52 | 43 823 |
| 1969 | 191 | 87 323 | 149 | 84 312 | 109 | 77 473 | 95 | 76 558 |
| Hens and pullets of laying age | 132 | 59 044 | 103 | 57 861 | 55 | 43 851 | 52 | 43 809 |
| 1969 | 178 | 84 171 | 143 | 81 938 | 104 | 64 311 | 92 | 63 656 |
| Farms with— | | | | | | | | |
| 1 to 99 | 75 | 2 259 | 49 | 1 441 | 22 | 1 003 | 19 | 961 |
| 100 to 399 | 40 | 7 605 | 37 | 7 240 | 26 | 5 451 | 26 | 5 451 |
| 400 to 1,599 | 11 | 5 880 | 11 | 5 880 | 2 | 850 | 2 | 850 |
| 1,600 to 3,199 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 3,200 to 9,999 | 2 | (D) | 2 | (D) | 3 | 21 187 | 3 | 21 187 |
| 10,000 to 19,999 | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| 20,000 to 49,999 | — | — | — | — | — | — | — | — |
| 50,000 to 99,999 | — | — | — | — | — | — | — | — |
| 100,000 and over | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 30 | 3 199 | 20 | 2 543 | 18 | 1 860 | 16 | 1 790 |
| 1969 | 5 | 470 | 5 | 470 | 4 | 287 | 3 | 187 |
| Poultry and poultry products sold, (\$1,000) | (X) | (X) | (X) | (X) | 105 | 940 | 88 | 898 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (NA) | 134 | 618 |

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 | 103 | 57 861 | 52 | 43 809 | Turkeys | 1 | 5 | 3 | 63 243 |
| 1969 | 143 | 81 938 | 92 | 63 656 | 1969 | 5 | 1 118 | 5 | 44 092 |
| Hens for table or market egg production | 103 | 57 645 | 52 | 43 681 | Turkeys for slaughter | 1 | 5 | 3 | 63 243 |
| 1974 | 2 | 216 | 2 | 128 | 1974 | 1 | 5 | 3 | 63 241 |
| Hens for hatching egg production | 2 | 216 | 2 | 128 | 1969 | — | — | 1 | 2 |
| 1969 | 2 | 2 050 | 1 | 2 | Heavy breed | — | — | — | — |
| 1974 | 6 | 1 782 | 2 | (D) | Light breed | 1 | 100 | 1 | 1 000 |
| 1969 | 11 | 65 | 1 | 12 | Turkey hens for breeding | 12 | (X) | 9 | (X) |
| Roosters and male chickens for breeding | 3 | 800 | 1 | 14 | 1974 | 16 | (X) | 9 | (X) |
| 1974 | 3 | 800 | 1 | 14 | 1969 | — | — | — | — |
| 1969 | — | — | — | — | Other poultry | — | — | — | — |
| Pullet chicks and pullets under 3 months old | — | — | — | — | 1974 | — | — | — | — |
| 1974 | — | — | — | — | 1969 | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|------|--------|--------|--------------------|---------|------|------|--|--|
| | Farms | | Acres | | Quantity harvested | | | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | | |
| Corn for all purposes | 743 | 833 | 76 109 | 59 342 | (X) | (X) | (X) | (X) | | |
| Sorghums for all purposes | 17 | 24 | 321 | 266 | (X) | (X) | (X) | (X) | | |
| Soybeans for beans (bushels) | 569 | 565 | 38 960 | 29 750 | 710 555 | 525 059 | | | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | | |
| Wheat (bushels) | 370 | 234 | 17 771 | 3 863 | 603 109 | 107 717 | | | | |
| Other small grains for grain | 466 | 762 | 16 677 | 33 366 | (X) | (X) | (X) | (X) | | |
| Cotton (bales) | — | — | — | — | — | — | — | — | | |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | | |
| Irish potatoes (hundredweight) | 12 | (NA) | 182 | (NA) | 30 962 | (NA) | (NA) | (NA) | | |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | — | — | — | | |
| Hay crops (tons, dry) | 610 | 714 | 25 730 | 24 383 | 68 357 | 66 575 | | | | |
| Vegetables, sweet corn, or melons for sale | 211 | 219 | 7 312 | 7 720 | (X) | (X) | (X) | (X) | | |
| Land in orchards | 21 | 19 | 66 | 65 | (X) | (X) | (X) | (X) | | |
| Berries for sale | 7 | 27 | 5 | 24 | (X) | (X) | (X) | (X) | | |
| Other crops | 51 | (NA) | 1 595 | 1 034 | (X) | (X) | (X) | (X) | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|------|--------|--------|--------------------|-----------|------|------|----------------|-------|
| | Farms | | Acres | | Quantity harvested | | | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | | 1969 | | 1974 | 1969 |
| Corn for grain or seed (bushels) | 681 | 725 | 64 960 | 45 678 | 4 247 308 | 3 374 193 | 25 | 13 | 3 615 | 1 650 |
| Corn for silage or green chop (tons, green) | 327 | 428 | 9 896 | 11 233 | 110 895 | 131 641 | 6 | 2 | 218 | 90 |
| Corn for dry fodder, hogged or grazed | 8 | 23 | 107 | 328 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 7 | 2 | 227 | 30 | 7 120 | 1 757 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 9 | (NA) | 91 | 226 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 488 | 523 | 17 200 | 17 526 | 49 253 | 51 931 | 9 | 2 | 308 | 30 |

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 | | | | | |
|--|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | Quantity | | | Total | | Dry | | Liquid | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 324 | 12 573 | (X) | 1 | 70 | 20 | 666 | 20 | 90 | — | — |
| 1969 | 428 | 16 950 | (X) | 1 | 80 | 47 | 1 048 | 47 | 152 | 2 | 3 |
| Improved pasture | 50 | 2 659 | (X) | — | — | 5 | 92 | 5 | 15 | — | — |
| 1969 | 61 | 1 928 | (X) | — | — | 13 | 243 | 12 | 29 | 1 | 2 |
| Corn for all purposes | 703 | 74 963 | (X) | 27 | 3 833 | 618 | 68 358 | 612 | 8 682 | 372 | 3 215 |
| 1969 | 746 | 57 239 | (X) | 13 | 1 740 | 621 | 48 839 | 611 | 6 775 | 355 | 2 149 |
| Sorghums for all purposes | 16 | 318 | (X) | — | — | 9 | 255 | 9 | 27 | 1 | 1 |
| 1969 | 22 | 256 | (X) | — | — | 10 | 180 | 10 | 23 | 3 | 3 |
| Wheat (bushels) | 361 | 17 592 | 597 441 | 1 | 6 | 221 | 10 665 | 220 | 1 091 | 7 | 45 |
| 1969 | 223 | 3 768 | 105 377 | 1 | 2 | 110 | 1 899 | (NA) | 241 | (NA) | 1 |
| Oats (bushels) | 430 | 14 703 | 891 617 | — | — | 173 | 6 703 | 173 | 604 | 1 | 5 |
| 1969 | 660 | 29 587 | 1 776 155 | 1 | 190 | 260 | 13 337 | (NA) | 1 211 | (NA) | — |
| Barley (bushels) | 7 | 178 | 8 810 | — | — | 4 | 57 | 4 | 5 | 1 | 1 |
| 1969 | 6 | 245 | 12 500 | — | — | 4 | 215 | (NA) | 25 | (NA) | — |
| Rye (bushels) | 23 | 1 188 | 30 759 | — | — | 12 | 795 | 12 | 64 | 1 | 5 |
| 1969 | 12 | 817 | 17 100 | — | — | 6 | 520 | (NA) | 41 | (NA) | — |
| Other small grains for grain | 6 | 190 | (X) | — | — | 3 | 75 | — | 3 | — | — |
| Soybeans for beans (bushels) | 556 | 38 627 | 705 483 | 11 | 542 | 147 | 10 133 | 142 | 627 | 11 | 36 |
| 1969 | 491 | 28 037 | 497 103 | 1 | 3 | 84 | 5 170 | (NA) | 308 | (NA) | — |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry) | 550 | 24 285 | 65 580 | 9 | 334 | 120 | 5 928 | 120 | 709 | 1 | 2 |
| 1969 | 581 | 22 158 | 62 430 | 2 | 45 | 92 | 3 968 | 92 | 462 | 1 | 3 |
| Field seed crops | 5 | 148 | (X) | — | — | — | — | — | — | — | — |
| 1969 | 11 | 185 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 8 | 181 | 30 850 | 1 | (Z) | 6 | 181 | 6 | 48 | — | — |
| 1969 | 14 | 280 | 32 657 | 3 | 188 | 7 | 273 | (NA) | 124 | (NA) | 6 |
| Vegetables, sweet corn, or melons for sale | 189 | 7 165 | (X) | 9 | 226 | 77 | 2 706 | 77 | 269 | 17 | 25 |
| 1969 | 185 | 7 542 | (X) | 3 | 120 | 126 | 4 929 | 126 | 532 | 24 | 66 |
| Land in orchards | 12 | 58 | (X) | 1 | 1 | 2 | 4 | 2 | 1 | — | — |
| 1969 | 6 | 27 | (X) | 1 | 20 | 1 | 20 | 1 | 10 | — | — |

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 | 5 | 4 | (X) | 1 | (Z) | 2 | 4 | 2 | 2 | - | - |
| 1974 | 14 | 20 | (X) | 1 | 1 | - | - | - | - | - | - |
| 1969 | 29 | 855 | (X) | 9 | 224 | 9 | 360 | 10 | 83 | 3 | 5 |
| Nursery and greenhouse products | 14 | 407 | (X) | 4 | 33 | 6 | 362 | 6 | 167 | - | - |
| 1974 | 13 | 588 | (X) | - | - | 8 | 317 | 7 | 25 | - | - |

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 | 762 | | 793 | | Sprays, dusts, granules, fumigants, etc. to control—Con. | 16 | | 9 | |
| \$1,000 | 4 081 | | 1 414 | | Diseases in crops and orchards | 1 102 | | 627 | |
| Commercial fertilizer | 729 | | 716 | | acres on which used | 11 | | 4 | |
| acres on which used | 107 306 | | 81 290 | | Weeds or grass in crops | 414 | | 485 | |
| \$1,000 | 15 689 | | 12 357 | | acres on which used | 73 462 | | 52 125 | |
| farms | 3 087 | | 1 035 | | \$1,000 | 626 | | 257 | |
| acres on which used | 74 | | 117 | | Weeds or brush in pasture | 6 | | 27 | |
| \$1,000 | 5 082 | | 4 657 | | acres on which used | 87 | | 371 | |
| farms | 11 484 | | 12 147 | | \$1,000 | (2) | | 1 | |
| acres on which used | 60 | | 40 | | Weeds on all other land | 19 | | (NA) | |
| \$1,000 | | | | | acres on which used | 127 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | \$1,000 | 1 | | (NA) | |
| Insects on hay crops | 37 | | 4 | | Chemicals for defoliation or for growth control | | | | |
| acres on which used | 1 315 | | 75 | | of crops or thinning of fruit | 6 | | 12 | |
| \$1,000 | 10 | | 1 | | acres on which used | 453 | | 1 445 | |
| farms | 216 | | 171 | | insect control on livestock and poultry | 3 | | 5 | |
| acres on which used | 33 715 | | 15 232 | | \$1,000 | 72 | | 182 | |
| \$1,000 | 227 | | 54 | | Other chemicals (see text) | 8 | | 13 | |
| farms | 3 | | 3 | | \$1,000 | 106 | | (NA) | |
| acres on which used | 160 | | 642 | | \$1,000 | 48 | | (NA) | |
| \$1,000 | 1 | | 1 | | | | | | |

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 | 44 | | 22 | | Land irrigated by—Continued | | | | |
| Proportion of farms | 5.0 | | 2.4 | | Self-propelled sprinkler systems | 29 | | (NA) | |
| Total land irrigated | 5 216 | | 2 420 | | acres | 3 585 | | (NA) | |
| Average per farm | 118.5 | | 110.0 | | Other sprinkler systems | 17 | | (NA) | |
| Cropland irrigated | 44 | | 22 | | acres | 711 | | (NA) | |
| Harvested cropland irrigated | 5 216 | | 2 420 | | Land in irrigated farms | 17 725 | | 9 497 | |
| acres | 44 | | 22 | | Cropland | 15 448 | | 8 550 | |
| acres | 5 146 | | 2 340 | | Harvested cropland | 14 689 | | 6 903 | |
| acres | 1 | | 1 | | Farms not irrigated in 1974 but irrigated | | | | |
| Cropland pasture irrigated | 70 | | 80 | | between 1970 and 1973 | 1 | | (X) | |
| acres | - | | (NA) | | acres irrigated in most recent year | 60 | | (X) | |
| Other cropland irrigated | - | | - | | Farms with artificial drainage | 111 | | 136 | |
| acres | - | | - | | Proportion of farms | 12.7 | | 15.2 | |
| Pasture irrigated, other than cropland pasture | - | | - | | Land in farms with drainage | 34 207 | | 42 370 | |
| acres | - | | - | | Land drained | 7 691 | | 9 142 | |
| Estimated quantity of irrigation water applied | 2 669 | | 1 098 | | Average per farm | 69.3 | | 67.2 | |
| Average per acre irrigated | 0.5 | | 0.5 | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Land irrigated by— | | | | | tanks | 56 | | (NA) | |
| Furrows or ditches | 1 | | (NA) | | number | 100 | | (NA) | |
| acres | 120 | | (NA) | | acres | 65 | | (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) | | 353 | | 277 | | 211 | |
| | | 15 870 | | 10 651 | | 5 219 | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000 | | 31 | | 19 | | 47 | |
| \$5,000 to \$9,999 | | 26 | | 24 | | 29 | |
| \$10,000 to \$29,999 | | 126 | | 122 | | 80 | |
| \$30,000 to \$49,999 | | 82 | | 60 | | 25 | |
| \$50,000 and over | | 88 | | 52 | | 30 | |

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

| | Farms | | Workers | | Dollars (1,000) | | Farms with— | 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 | 95 | 94 | 233 | 146 | 1 249 | | 343 | 95 | 105 | 226 | |
| 25 to 149 days | 105 | 443 | 314 | 1 162 | 224 | | 1 600 | 1 249 | 224 | 126 | |
| Less than 25 days | 226 | | 822 | | 126 | | 1 369 | 233 | 314 | 822 | |
| Total contract labor | 23 | 43 | (NA) | (NA) | 25 | | | | | | |
| Farms reporting number of contract workers furnished by contractor | 9 | (NA) | 33 | (NA) | 14 | (NA) | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | 123 | 51 | 41 | 92 | |
| 2 workers | | | | | | | 75 | 21 | 33 | 39 | |
| 3 or 4 workers | | | | | | | 67 | 13 | 16 | 42 | |
| 5 to 9 workers | | | | | | | 52 | 9 | 8 | 40 | |
| 10 workers and over | | | | | | | 26 | 1 | 7 | 13 | |