

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | Specified products sold: | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 |
| Farms by value of sales: | | | | | | | |
| \$100,000 and over | 110 | 133 | 110 | 133 | Crops | 1 273 | (NA) |
| \$40,000 to \$99,999 | 311 | | 311 | | farms | | |
| \$20,000 to \$39,999 | 308 | 244 | 307 | 244 | \$1,000 | 35 164 | 11 668 |
| \$10,000 to \$19,999 | 305 | 335 | 305 | 335 | farms | | 1 185 |
| \$5,000 to \$9,999 | 197 | 334 | 197 | 334 | \$1,000 | 32 591 | 10 431 |
| \$2,500 to \$4,999 | 159 | 263 | 159 | 262 | Tobacco | | |
| Under \$2,500 (see text) | 237 | 438 | 13 | 25 | farms | | |
| \$2,000 to \$2,499 | 61 | 59 | (X) | (X) | \$1,000 | | |
| \$1,500 to \$1,999 | 38 | 71 | (X) | (X) | Cotton and cottonseed | | |
| \$1,000 to \$1,499 | 64 | 87 | (X) | (X) | farms | | |
| Under \$1,000 (see text) | 74 | 221 | (X) | (X) | \$1,000 | | |
| Market value of agricultural products sold | | | | | Field seeds, hay, forage, and silage | 390 | 529 |
| \$1,000 | 58 863 | 29 068 | 58 549 | 28 629 | farms | 2 346 | 892 |
| Average per farm | 36 179 | 16 639 | 41 761 | 21 477 | \$1,000 | | |
| Crops, including hay | 1 388 | 1 474 | 1 273 | (NA) | Other field crops | 5 | 11 |
| farms | | | | | farms | 13 | 11 |
| \$1,000 | 35 317 | 12 217 | 35 164 | 11 668 | \$1,000 | | |
| Nursery and greenhouse products | 28 | | 24 | 23 | Vegetables, sweet corn, and melons | 21 | 26 |
| farms | | | | | farms | 83 | 32 |
| \$1,000 | 929 | | 905 | 282 | \$1,000 | 10 | 19 |
| Forest products | 9 | 9 | 7 | 6 | Fruits, nuts, and berries | 132 | 302 |
| farms | | | | | farms | | |
| \$1,000 | 6 | 7 | 5 | 7 | \$1,000 | | |
| Livestock, poultry, and their products | 989 | 1 166 | 869 | 974 | Livestock, poultry, and their products | 869 | 974 |
| farms | | | | | farms | 22 475 | 16 672 |
| \$1,000 | 22 612 | 16 845 | 22 475 | 16 672 | \$1,000 | | |
| Poultry and poultry products | 88 | (NA) | 75 | 153 | Poultry and poultry products | 75 | 153 |
| farms | | | | | farms | 2 220 | 1 620 |
| \$1,000 | 2 227 | (NA) | 2 220 | 1 620 | \$1,000 | | |

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 | 461 | (NA) | 282 | (NA) | |
| Income from farm-related sources before taxes and expenses ¹ | 382 | (NA) | 336 | (NA) | |
| farms | | | | | |
| \$1,000 | 998 | (NA) | 959 | (NA) | |
| Customwork and other agricultural services | 183 | 298 | 166 | 275 | |
| farms | | | | | |
| \$1,000 | 433 | 451 | 418 | 440 | |
| Recreational services | 18 | 41 | 16 | 36 | |
| farms | | | | | |
| \$1,000 | 40 | 54 | 40 | 51 | |
| Government farm programs | 67 | 1 018 | 61 | 901 | |
| farms | | | | | |
| \$1,000 | 71 | 2 455 | 70 | 2 395 | |
| Rent of farmland or from lease or sale of allotments | 142 | (NA) | 118 | (NA) | |
| farms | | | | | |
| \$1,000 | 381 | (NA) | 358 | (NA) | |
| Other farm-related sources | 42 | (NA) | 41 | (NA) | |
| farms | | | | | |
| \$1,000 | 72 | (NA) | 72 | (NA) | |
| Expenses for farm-related income sources ¹ | 153 | (NA) | 140 | (NA) | |
| farms | | | | | |
| \$1,000 | 302 | (NA) | 293 | (NA) | |
| Total family income from off-farm sources ² | | | | | 826 |
| farms | | | | | |
| \$1,000 | | | | | 8 466 |
| Nonfarm business, excluding farm related | | | | | 163 |
| farms | | | | | |
| \$1,000 | | | | | 1 831 |
| Cash wages, salaries, commissions, and tips | | | | | 522 |
| farms | | | | | |
| \$1,000 | | | | | 5 154 |
| Interest, dividends, or royalties | | | | | 397 |
| farms | | | | | |
| \$1,000 | | | | | 797 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | 132 |
| farms | | | | | |
| \$1,000 | | | | | 406 |
| Rent income of nonfarm property | | | | | 95 |
| farms | | | | | |
| \$1,000 | | | | | 279 |

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 | 1 624 | 1 747 | 1 402 | 1 333 | Seeds, bulbs, plants, and trees purchased | 1 087 | 1 187 | 1 003 | 1 035 |
| farms | | | | | farms | | | | |
| \$1,000 | 38 594 | 24 239 | 38 220 | 23 591 | \$1,000 | 1 027 | 451 | 1 018 | 431 |
| Farms with— | | | | | Commercial fertilizer purchased | 1 259 | 1 332 | 1 138 | 1 440 |
| \$1 to \$999 | 128 | 190 | 27 | 62 | farms | | | | |
| \$1,000 to \$1,999 | 111 | 168 | 57 | 91 | \$1,000 | 4 420 | 1 533 | 4 383 | 1 500 |
| \$2,000 to \$2,999 | 120 | 157 | 83 | 91 | Other agricultural chemicals purchased | 557 | (NA) | 520 | (NA) |
| \$3,000 to \$4,999 | 148 | 266 | 127 | 225 | farms | | | | |
| \$5,000 to \$9,999 | 334 | 387 | 326 | 376 | \$1,000 | 438 | 195 | 433 | 191 |
| \$10,000 to \$19,999 | 309 | | 308 | 302 | farms | | | | |
| \$20,000 to \$39,999 | 269 | 579 | 269 | 187 | \$1,000 | (NA) | 93 | 44 | 87 |
| \$40,000 to \$59,999 | 85 | | 85 | 90 | \$1,000 | (NA) | 28 | 40 | 28 |
| \$60,000 and over | 120 | | 120 | | Gasoline and other petroleum fuel and oil for farm business | 1 566 | 1 717 | 1 368 | 1 324 |
| Livestock and poultry purchased | 561 | 723 | 464 | 621 | farms | 2 508 | 1 421 | 2 468 | 1 342 |
| farms | | | | | \$1,000 | (NA) | (NA) | 1 295 | 1 287 |
| \$1,000 | 6 400 | 6 494 | 6 350 | 6 450 | farms | | | | |
| Feed for livestock and poultry purchased | 969 | 1 088 | 830 | 879 | \$1,000 | (NA) | (NA) | 1 228 | 762 |
| farms | | | | | farms | | | | |
| \$1,000 | 8 996 | 4 426 | 8 924 | 4 328 | \$1,000 | (NA) | (NA) | 853 | 628 |
| Commercially mixed formula feeds | 709 | 764 | 632 | 651 | \$1,000 | (NA) | (NA) | 798 | 291 |
| farms | | | | | \$1,000 | (NA) | (NA) | 498 | 519 |
| \$1,000 | 4 949 | 2 181 | 4 918 | 2 136 | \$1,000 | (NA) | (NA) | 244 | 167 |
| Feed ingredients | (NA) | (NA) | 218 | 262 | Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | 1 367 | 1 320 |
| farms | | | | | farms | | | | |
| \$1,000 | (NA) | (NA) | 338 | 332 | \$1,000 | (NA) | (NA) | 198 | 122 |
| Whole grains | (NA) | (NA) | 379 | 329 | Hired farm labor | 549 | 967 | 522 | 888 |
| farms | | | | | farms | | | | |
| \$1,000 | (NA) | (NA) | 2 793 | 1 505 | \$1,000 | 1 487 | 1 198 | 1 478 | 1 164 |
| Hay, green chop, and silage | (NA) | (NA) | 209 | 285 | farms | | | | |
| farms | | | | | \$1,000 | 53 | 1 094 | 48 | 64 |
| \$1,000 | (NA) | (NA) | 874 | 355 | \$1,000 | 68 | 763 | 67 | 66 |
| Animal health costs for livestock and poultry | (NA) | (NA) | 656 | (NA) | Machine hire and customwork | 833 | 769 | 945 | 651 |
| farms | | | | | farms | | | | |
| \$1,000 | (NA) | (NA) | 233 | (NA) | \$1,000 | 970 | 945 | 945 | 651 |
| | | | | | All other production expenses | 1 568 | 1 628 | 1 393 | 1 327 |
| | | | | | farms | | | | |
| | | | | | \$1,000 | 12 279 | 7 759 | 11 921 | 7 468 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| All Machinery and Equipment | | | | | Selected Machinery & Equip. — Con. | | | | |
| Estimated market value of all machinery and equipment | 1 516 | 1 685 | 1 314 | 1 309 | Grain and bean combines, self-propelled | 805 | 877 | 786 | 827 |
| \$1,000 to \$1,999 | 40 935 | 21 316 | 39 101 | 19 944 | number | 931 | 948 | 905 | 898 |
| Average per farm | 27 002 | 12 650 | 29 757 | 15 236 | mfd in last 5 years, number | 163 | 282 | 163 | 279 |
| Farms by value group: | | | | | Corn heads for combines | 40 | 69 | 39 | 36 |
| \$1 to \$999 | 8 | 81 | 6 | 281 | number | 40 | 73 | 39 | 36 |
| \$1,000 to \$4,999 | 159 | 495 | 106 | 281 | mfd in last 5 years, number | 13 | 22 | 13 | 17 |
| \$5,000 to \$9,999 | 241 | 334 | 157 | 281 | Other cornpickers and picker-shellers | 34 | 34 | 34 | 33 |
| \$10,000 to \$19,999 | 293 | 390 | 252 | 368 | number | 34 | 34 | 34 | 34 |
| \$20,000 to \$29,999 | 280 | | 262 | 208 | mfd in last 5 years, number | - | - | - | 5 |
| \$30,000 to \$49,999 | 327 | 385 | 324 | 124 | Mower conditioners | 165 | (NA) | 152 | (NA) |
| \$50,000 to \$69,999 | 113 | | 112 | 47 | number | 170 | (NA) | 157 | (NA) |
| \$70,000 and over | 95 | | 95 | | mfd in last 5 years, number | 35 | (NA) | 33 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers | 427 | 426 | 412 | 411 |
| Automobiles | 1 302 | 1 488 | 1 148 | 1 197 | number | 440 | 428 | 425 | 413 |
| number | 1 883 | 2 115 | 1 677 | 1 709 | mfd in last 5 years, number | 132 | 167 | 132 | 163 |
| mfd in last 5 years, number | 1 008 | 1 196 | 898 | 985 | Windrowers, pull and self-propelled | 198 | (NA) | 195 | 138 |
| Motor trucks, including pickups | 1 365 | 1 526 | 1 198 | 1 242 | number | 207 | (NA) | 204 | 141 |
| number | 2 773 | 2 812 | 2 570 | 2 425 | mfd in last 5 years, number | 91 | (NA) | 91 | 70 |
| mfd in last 5 years, number | 824 | 883 | 795 | 770 | Field forage harvesters, shear bar or flywheel type | 179 | (NA) | 178 | 206 |
| Wheel tractors | 1 365 | 1 513 | 1 194 | 1 220 | number | 189 | (NA) | 188 | 214 |
| number | 3 014 | 3 196 | 2 739 | 2 730 | mfd in last 5 years, number | 57 | (NA) | 57 | 88 |
| mfd in last 5 years, number | 722 | 852 | 666 | 792 | | | | | |
| Crawler tractors | 44 | | 41 | 46 | | | | | |
| number | 47 | | 44 | 50 | | | | | |
| mfd in last 5 years, number | 1 | | 1 | 12 | | | | | |

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 | 1 006 | (X) | 864 | (X) | 989 | (X) | 869 | (X) | 22 475 |
| Any cattle, hogs, or sheep | 921 | (X) | 801 | (X) | 928 | (X) | 824 | (X) | 14 388 |
| 1969 | 1 071 | (X) | 910 | (X) | 1 084 | (X) | 933 | (X) | (NA) |
| Cattle and calves | 830 | 54 311 | 727 | 52 775 | 812 | 34 179 | 731 | 33 673 | 9 190 |
| 1969 | 925 | 54 887 | 795 | 53 139 | 940 | 39 485 | 821 | 38 727 | 7 741 |
| Farms with— | | | | | | | | | |
| 1 to 4 | 43 | 115 | 25 | 61 | 96 | 232 | 61 | 151 | 38 |
| 5 to 9 | 56 | 388 | 36 | 252 | 140 | 959 | 111 | 762 | 159 |
| 10 to 19 | 125 | 1 780 | 86 | 1 237 | 217 | 2 931 | 201 | 2 729 | 554 |
| 20 to 49 | 258 | 8 068 | 235 | 7 444 | 245 | 7 303 | 244 | 7 277 | 1 631 |
| 50 to 99 | 201 | 14 089 | 198 | 13 910 | 78 | 5 110 | 78 | 5 110 | 1 214 |
| 100 to 199 | 108 | 13 949 | 108 | 13 949 | 23 | 2 918 | 23 | 2 918 | 737 |
| 200 to 499 | 33 | 8 984 | 33 | 8 984 | 9 | 2 711 | 9 | 2 711 | 796 |
| 500 and over | 6 | 6 938 | 6 | 6 938 | 4 | 12 015 | 4 | 12 015 | 4 062 |
| Cows and heifers that had calved | 701 | 23 568 | 624 | 22 893 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 758 | 20 650 | 669 | 19 963 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 586 | 16 174 | 512 | 15 508 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | (NA) | 14 202 | 540 | 13 550 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1974 | 182 | 7 394 | 177 | 7 385 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969 | 252 | 6 448 | 235 | 6 413 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 128 | (X) | 5 611 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 172 | (X) | 3 099 |
| Inventory, 1974 | | | | Sales, 1974— | | | | | |
| All farms | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | Dollars (1,000) | | | |
| Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Beef cows | 586 | 16 174 | 512 | 15 508 | Cattle sold | 612 | 27 418 | 8 400 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4 | 61 | 149 | 38 | 90 | 1 to 4 | 97 | 246 | 69 | |
| 5 to 9 | 91 | 628 | 73 | 504 | 5 to 9 | 114 | 738 | 195 | |
| 10 to 19 | 140 | 1 894 | 111 | 1 527 | 10 to 19 | 157 | 2 108 | 535 | |
| 20 to 49 | 210 | 6 263 | 207 | 6 197 | 20 to 49 | 166 | 4 985 | 1 303 | |
| 50 to 99 | 63 | 4 058 | 62 | 4 008 | 50 to 99 | 49 | 2 969 | 877 | |
| 100 to 199 | 16 | 1 942 | 16 | 1 942 | 100 to 199 | 17 | 2 179 | 610 | |
| 200 to 499 | 5 | 1 240 | 5 | 1 240 | 200 to 499 | 8 | 2 462 | 761 | |
| 500 and over | - | - | - | - | 500 and over | 4 | 11 731 | 4 050 | |
| Milk cows | 182 | 7 394 | 177 | 7 385 | Calves sold | 349 | 6 255 | 790 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2 | 53 | 67 | 49 | 62 | 1 or 2 | 22 | 33 | 5 | |
| 3 or 4 | 5 | 18 | 4 | 14 | 3 or 4 | 27 | 94 | 11 | |
| 5 to 9 | 11 | 74 | 11 | 74 | 5 to 9 | 73 | 511 | 64 | |
| 10 to 19 | 6 | 75 | 6 | 75 | 10 to 19 | 117 | 1 521 | 220 | |
| 20 to 49 | 44 | 1 484 | 44 | 1 484 | 20 to 49 | 89 | 2 454 | 308 | |
| 50 to 99 | 47 | 3 079 | 47 | 3 079 | 50 to 99 | 17 | 1 076 | 135 | |
| 100 to 199 | 11 | 1 244 | 11 | 1 244 | 100 to 199 | 3 | (D) | (D) | |
| 200 to 499 | 5 | 1 353 | 5 | 1 353 | 200 to 499 | 1 | (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 | 1974.. 536 | 13 580 | Cattle fattened on grains and concentrates | 1974.. 145 | 15 390 | 5 347 |
| | 1969.. 659 | 16 791 | | 1969.. 101 | 15 876 | (NA) |
| Beef heifers | 1974.. 427 | 9 106 | Farms with— | | | |
| Milk heifers | 1974.. 134 | 4 474 | 1 to 9 | 1974.. 47 | 199 | 64 |
| Steers, steer calves, bulls, and bull calves | 1974.. 608 | 16 302 | 10 to 19 | 1974.. 31 | 443 | 122 |
| | 1969.. 714 | 16 385 | 20 to 49 | 1974.. 37 | 1 079 | 332 |
| | | | 50 to 99 | 1974.. 17 | 970 | 377 |
| | | | 100 to 199 | 1974.. 6 | 829 | 292 |
| | | | 200 to 499 | 1974.. 6 | (D) | (D) |
| | | | 500 and over | 1974.. 1 | (D) | (D) |

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 | 1974.. 188 | 21 937 | 166 | 21 703 | 220 | 59 964 | 197 | 59 434 | 4 153 |
| | 1969.. 279 | 24 082 | 252 | 23 405 | 281 | 59 597 | 258 | 58 853 | (NA) |
| Farms with— | | | | | | | | | |
| 1 to 4 | 1974.. 25 | 56 | 20 | 44 | 13 | 38 | 9 | 30 | 2 |
| 5 to 9 | 1974.. 10 | 67 | 5 | 34 | 8 | 55 | 7 | 46 | 4 |
| 10 to 24 | 1974.. 39 | 603 | 28 | 474 | 28 | 447 | 21 | 332 | 22 |
| 25 to 49 | 1974.. 25 | 870 | 25 | 870 | 38 | 1 258 | 28 | 958 | 65 |
| 50 to 99 | 1974.. 38 | 2 549 | 37 | 2 489 | 53 | 3 867 | 52 | 3 769 | 249 |
| 100 to 199 | 1974.. 30 | 3 960 | 30 | 3 960 | 36 | 4 697 | 36 | 4 697 | 314 |
| 200 to 499 | 1974.. 16 | 4 249 | 16 | 4 249 | 29 | 9 267 | 29 | 9 267 | 550 |
| 500 and over | 1974.. 5 | 9 583 | 5 | 9 583 | 15 | 40 335 | 15 | 40 335 | 2 947 |
| Feeder pigs sold | 1974.. (X) | (X) | (X) | (X) | 54 | 7 416 | 44 | 7 181 | 154 |
| | 1969.. (X) | (X) | (X) | (X) | 77 | 6 290 | 64 | 5 832 | (NA) |
| Sheep and lambs | 1974.. 109 | 23 255 | 96 | 22 849 | 101 | 23 267 | 90 | 22 927 | (NA) |
| | 1969.. 194 | 52 595 | 153 | 51 252 | 207 | 47 008 | 171 | 46 140 | (NA) |
| Sheep and lambs shorn | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 76 | 21 908 | 1 174 156 |
| Sheep, lambs, and wool | 1974.. (X) | (X) | (X) | (X) | (NA) | (NA) | 90 | (X) | 1 045 |
| Goats | 1974.. (NA) | (NA) | 4 | 55 | (NA) | (NA) | — | — | — |
| | 1969.. (NA) | (NA) | 4 | 13 | (NA) | (NA) | 1 | 4 | (NA) |
| Horses and ponies | 1974.. 202 | 1 024 | 168 | 902 | 50 | 277 | 42 | 240 | 238 |
| | 1969.. 335 | 1 894 | (NA) | (NA) | 78 | 268 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | 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 |
| Hogs and pigs used or to be used for breeding | 1974.. 111 | 1 942 | December 1 of preceding year and November 30 | 1974.. 140 | 3 227 | 128 | 3 166 |
| | 1969.. 172 | 2 592 | December 1 of preceding year and May 31 | 1969.. 203 | 3 211 | 182 | 3 109 |
| Other hogs and pigs | 1974.. 159 | 19 761 | December 1 of preceding year and May 31 | 1974.. 134 | 1 830 | 125 | 1 802 |
| | 1969.. 234 | 20 813 | June 1 and November 30 | 1969.. 188 | 1 655 | 167 | 1 600 |
| Lambs under 1 year old | 1974.. 80 | 17 082 | | 1974.. 110 | 1 397 | 98 | 1 364 |
| Ewes 1 year old or older | 1974.. 88 | 5 500 | | 1969.. 178 | 1 556 | 160 | 1 509 |
| Rams and wethers | 1974.. 61 | 267 | | | | | |

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 | 1974.. 169 | (X) | 139 | (X) | 56 | (X) | 48 | (X) |
| | 1969.. (NA) | (X) | 236 | (X) | (NA) | (X) | 91 | (X) |
| Chickens 3 months old or older | 1974.. 152 | 156 644 | 123 | 155 072 | 44 | 336 190 | 37 | 335 956 |
| | 1969.. 274 | 173 481 | 225 | 170 481 | 82 | 209 353 | 74 | 208 492 |
| Hens and pullets of laying age | 1974.. 146 | 116 739 | 118 | 115 236 | 34 | 99 877 | 27 | 99 643 |
| | 1969.. 261 | 146 790 | 216 | 144 050 | 79 | 110 493 | 71 | 109 632 |
| Farms with— | | | | | | | | |
| 1 to 99 | 1974.. 114 | 3 594 | 89 | 2 906 | 22 | 911 | 15 | 677 |
| 100 to 399 | 1974.. 23 | 3 615 | 21 | 3 200 | 6 | 1 080 | 6 | 1 080 |
| 400 to 1,599 | 1974.. 3 | 1 830 | 2 | 1 430 | — | — | — | — |
| 1,600 to 3,199 | 1974.. 1 | (D) | 1 | (D) | — | (D) | 1 | (D) |
| 3,200 to 9,999 | 1974.. — | — | — | — | — | (D) | 1 | (D) |
| 10,000 to 19,999 | 1974.. 2 | (D) | 2 | (D) | 2 | (D) | 2 | (D) |
| 20,000 to 49,999 | 1974.. 3 | 82 800 | 3 | 82 800 | 2 | (D) | 2 | (D) |
| 50,000 to 99,999 | 1974.. — | — | — | — | — | — | — | — |
| 100,000 and over | 1974.. — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens | 1974.. 17 | 1 588 | 15 | 1 548 | 7 | 570 | 6 | 565 |
| | 1969.. 8 | 6 461 | 8 | 6 461 | 7 | 6 590 | 7 | 6 590 |
| Poultry and poultry products sold, (\$1,000) | 1974.. (X) | (X) | (X) | (X) | 88 | 2 227 | 75 | 2 220 |
| | 1969.. (X) | (X) | (X) | (X) | (NA) | (NA) | 153 | 1 620 |

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..... | 118 | 115 236 | 27 | 99 643 | Turkeys..... | 3 | 32 009 | 4 | 81 508 |
|1969..... | 216 | 144 050 | 71 | 109 632 |1969..... | 8 | 3 766 | 11 | 113 808 |
| Hens for table or market egg production..... | 117 | 104 986 | 27 | (D) | Turkeys for slaughter..... | 2 | (D) | 4 | 81 008 |
|1974..... | 4 | 10 250 | 2 | (D) |1974..... | 2 | (D) | 4 | 81 008 |
|1969..... | 5 | 38 620 | 10 | 235 200 | Heavy breed..... | — | — | — | — |
| Pullets 3 months old or older..... | 8 | 25 993 | 4 | 98 210 | Light breed..... | 1 | (D) | 1 | 500 |
|1974..... | 19 | 1 216 | 2 | 1 113 | Turkey hens for breeding..... | 3 | 11 | 2 | 500 |
|1969..... | 8 | 95 310 | — | — |1969..... | 12 | (X) | 4 | (X) |
| Roosters and male chickens for breeding..... | — | — | — | — | Other poultry..... | 24 | (X) | 4 | (X) |
| 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 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes..... | 130 | 183 | 9 262 | 7 059 | (X) | (X) | | | | |
|1969..... | 827 | 946 | 82 762 | 77 615 | (X) | (X) | | | | |
| Sorghums for all purposes..... | 122 | 378 | 6 010 | 16 459 | 125 244 | 319 761 | | | | |
| Soybeans for beans (bushels)..... | — | — | — | — | — | — | | | | |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — | | | | |
| Wheat (bushels)..... | 1 304 | 1 375 | 255 335 | 196 286 | 7 162 484 | 6 215 694 | | | | |
| Other small grains for grain..... | 139 | 291 | 4 561 | 13 154 | (X) | (X) | | | | |
| Cotton (bales)..... | — | — | — | — | — | — | | | | |
| Tobacco (pounds)..... | — | — | — | — | — | — | | | | |
| Irish potatoes (hundredweight)..... | 7 | (NA) | 15 | (NA) | 1 377 | (NA) | | | | |
| Sweetpotatoes (bushels)..... | 6 | (NA) | 13 | (NA) | 1 850 | (NA) | | | | |
| Hay crops (tons, dry)..... | 798 | 844 | 37 041 | 34 152 | 87 742 | 89 767 | | | | |
| Vegetables, sweet corn, or melons for sale..... | 35 | 41 | 195 | 216 | (X) | (X) | | | | |
| Land in orchards..... | 30 | 38 | 665 | 1 154 | (X) | (X) | | | | |
| Berries for sale..... | 4 | 4 | 21 | 23 | (X) | (X) | | | | |
| Other crops..... | 45 | (NA) | 657 | 1 868 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | | | |
|--|--------------------------------------|------|--------|--------|-----------|-----------|--------------------|------|-------|-------|----------------|------|
| | Farms | | Acres | | | | Quantity harvested | | | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels)..... | 68 | 91 | 6 900 | 4 332 | 632 656 | 359 363 | 42 | 33 | 4 919 | 2 550 | | |
|1969..... | 72 | 104 | 2 356 | 2 611 | 18 367 | 23 734 | 13 | 6 | 540 | 158 | | |
| Corn for silage or green chop (tons, green)..... | 2 | 3 | 2 | 28 | (X) | (X) | — | — | — | — | | |
| Corn for dry fodder, hogged or grazed..... | 728 | 797 | 74 527 | 66 774 | 3 360 981 | 3 370 997 | 31 | 38 | 1 613 | 2 244 | | |
| Sorghums for grain (bushels)..... | 253 | (NA) | 7 937 | 8 867 | (X) | (X) | 3 | (NA) | 180 | 115 | | |
| Sorghums for silage, fodder, hay, etc..... | 616 | 676 | 23 561 | 25 648 | 63 171 | 74 298 | 16 | 17 | 558 | 447 | | |
| Alfalfa hay (tons, dry)..... | — | — | — | — | — | — | — | — | — | — | | |

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..... | 559 | 47 399 | (X) | 1 | 10 | 35 | 1 441 | 26 | 76 | 12 | 20 |
|1969..... | 548 | 40 357 | (X) | 2 | 75 | 44 | 1 153 | 40 | 83 | 8 | 15 |
| Improved pasture..... | 174 | 16 688 | (X) | — | — | 10 | 410 | 10 | 49 | — | — |
|1969..... | 156 | 17 328 | (X) | 1 | 300 | 14 | 1 899 | 13 | 103 | 1 | 15 |
| Corn for all purposes..... | 128 | 9 258 | (X) | 46 | 5 459 | 102 | 8 349 | 92 | 608 | 80 | 664 |
|1969..... | 172 | 6 971 | (X) | 36 | 2 708 | 135 | 5 693 | 121 | 532 | 62 | 315 |
| Sorghums for all purposes..... | 802 | 82 464 | (X) | 34 | 1 793 | 536 | 62 653 | 451 | 2 773 | 329 | 2 123 |
|1969..... | 875 | 75 641 | (X) | 39 | 2 359 | 691 | 58 576 | 587 | 2 994 | 310 | 1 627 |
| Wheat (bushels)..... | 1 215 | 253 552 | 7 121 341 | 6 | 1 527 | 899 | 203 868 | 856 | 10 974 | 432 | 4 434 |
|1969..... | 1 174 | 189 763 | 6 047 310 | 8 | 329 | 967 | 161 617 | (NA) | 8 567 | (NA) | 2 343 |
| Oats (bushels)..... | 72 | 1 282 | 34 566 | — | — | 36 | 721 | 33 | 44 | 11 | 18 |
|1969..... | 45 | 1 241 | 30 951 | — | — | 30 | 943 | (NA) | 35 | (NA) | 3 |
| Barley (bushels)..... | 73 | 2 931 | 123 970 | — | — | 53 | 2 104 | 52 | 105 | 28 | 52 |
|1969..... | 223 | 10 591 | 384 415 | — | — | 162 | 8 024 | (NA) | 469 | (NA) | 117 |
| Rye (bushels)..... | 4 | 85 | 1 770 | — | — | 1 | 20 | 1 | 3 | — | — |
|1969..... | 17 | 253 | 4 191 | — | — | 3 | 50 | (NA) | 2 | (NA) | — |
| Other small grains for grain..... | 2 | 259 | (X) | — | — | 1 | 166 | 1 | 4 | 1 | 8 |
| Soybeans for beans (bushels)..... | 120 | 5 986 | 124 944 | 32 | 1 599 | 25 | 1 211 | 21 | 66 | 8 | 19 |
|1969..... | 322 | 15 609 | 303 333 | 18 | 740 | 57 | 2 916 | (NA) | 145 | (NA) | 25 |
| Peanuts for nuts (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Hay crops (tons, dry)..... | 754 | 36 368 | 86 703 | 18 | 785 | 159 | 6 628 | 145 | 502 | 45 | 94 |
|1969..... | 764 | 32 870 | 87 481 | 22 | 717 | 116 | 4 057 | 109 | 279 | 16 | 26 |
| Field seed crops..... | 16 | 415 | (X) | — | — | — | — | — | — | — | — |
|1969..... | 55 | 1 573 | (X) | — | — | 5 | 183 | 5 | 12 | 1 | 1 |
| Cotton (bales)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds)..... | — | — | — | — | — | — | — | — | — | — | — |
|1969..... | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight)..... | 5 | 14 | 1 346 | 3 | 10 | 4 | 14 | 4 | 2 | 1 | 1 |
|1969..... | 13 | 3 | 132 | 1 | 1 | 2 | 1 | (NA) | (Z) | (NA) | — |
| Vegetables, sweet corn, or melons for sale..... | 24 | 169 | (X) | 15 | 108 | 16 | 113 | 16 | 27 | 1 | 3 |
|1969..... | 28 | 185 | (X) | 10 | 40 | 17 | 114 | 17 | 19 | — | — |
| Land in orchards..... | 20 | 630 | (X) | 9 | 410 | 7 | 447 | 7 | 40 | 1 | 1 |
|1969..... | 20 | 1 093 | (X) | 7 | 371 | 11 | 949 | 11 | 78 | 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 | 3 | 18 | (X) | 2 | 11 | 1 | 8 | 1 | 1 | - | - |
| 1969 | 4 | 23 | (X) | 3 | 23 | 1 | 20 | 1 | 2 | - | - |
| Nursery and greenhouse products | 24 | 228 | (X) | 15 | 132 | 13 | 79 | 13 | 48 | - | - |
| 1969 | 23 | 225 | (X) | 4 | 55 | 10 | 151 | 10 | 49 | - | - |
| Other crops | 4 | 9 | (X) | 3 | 6 | 2 | 5 | 2 | 3 | - | - |

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 | 1 169 | 4 816 | 1 172 | 1 691 | Sprays, dusts, granules, fumigants, etc. to control— | 9 | | 16 | |
| Commercial fertilizer | 1 138 | 288 932 | 1 082 | 246 919 | Diseases in crops and orchards | 11 | 1 252 | 19 | 2 457 |
| Lime | 4 383 | 22 798 | 1 500 | 17 894 | Weeds or grass in crops | 240 | 33 506 | 309 | 29 038 |
| Sprays, dusts, granules, fumigants, etc. to control— | 44 | 7 844 | 87 | 6 961 | Weeds or brush in pasture | 174 | 20 | 89 | 42 |
| Insects on hay crops | 2 916 | 40 | 3 351 | 28 | Weeds on all other land | 644 | 3 | 26 | (NA) |
| Insects on other crops | 102 | 16 662 | 73 | 6 907 | Chemicals for defoliation or for growth control | 2 | 6 | 645 | 2 |
| Nematodes in crops | 1 | 96 | 2 | 33 | of crops or thinning of fruit | (2) | 76 | 199 | 11 |
| | (Z) | (Z) | (Z) | (Z) | Insect control on livestock and poultry | 8 | 87 | (NA) | (NA) |
| | | | | | Other chemicals (see text) | 18 | 18 | (NA) | (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 | 110 | 7 839 | 83 | 7 843 | Land irrigated by—Continued | | | | |
| Proportion of farms | 7.8 | 107.6 | 6.2 | 94.4 | Self-propelled sprinkler systems | 24 | | (NA) | |
| Total land irrigated | 110 | 110 | 82 | 82 | Other sprinkler systems | 3 071 | 38 | (NA) | (NA) |
| Cropland irrigated | 11 839 | 110 | 7 543 | 80 | Land in irrigated farms | 1 122 | 56 893 | 47 051 | 38 041 |
| Harvested cropland irrigated | 11 829 | 1 | 7 353 | 75 | Cropland | 49 874 | 43 962 | 30 418 | 30 418 |
| Cropland pasture irrigated | 10 | 1 | 2 | 115 | Harvested cropland | 271 | 9 | (X) | (X) |
| Other cropland irrigated | 1 | 1 | 1 | 300 | Farms not irrigated in 1974 but irrigated | | | | |
| Pasture irrigated, other than cropland pasture | 13 823 | 1.2 | 7 322 | 0.9 | between 1970 and 1973 | 271 | 9 | (X) | (X) |
| Estimated quantity of irrigation water applied | 1.2 | 0.9 | 1.2 | 0.9 | acres irrigated in most recent year | 271 | 9 | (X) | (X) |
| Land irrigated by— | | | | | Farms with artificial drainage | 55 | 3.9 | 127 | 9.5 |
| Furrows or ditches | 51 | 6 083 | (NA) | (NA) | Proportion of farms | 3.9 | 22 139 | 68 013 | 25 257 |
| | | | | | Land in farms with drainage | 7 402 | 134.6 | 198.8 | 198.8 |
| | | | | | Land drained | 134.6 | 331 | (NA) | (NA) |
| | | | | | Average per farm | 811 | 1 484 | (NA) | (NA) |
| | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| | | | | | tanks | 331 | 811 | (NA) | (NA) |
| | | | | | | 1 484 | (NA) | (NA) | (NA) |

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

| Farms with debt owed by farm operator (see text) <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th> | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|---------------------|---------|------------------------|---------|----------------------------|---------|
| | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| | 537 | 21 519 | 377 | 13 949 | 330 | 7 570 |
| Farms by size of debt owed: | | | | | | |
| Under \$5,000 | 72 | 40 | 40 | 82 | 82 | 74 |
| \$5,000 to \$9,999 | 85 | 46 | 46 | 74 | 74 | 101 |
| \$10,000 to \$29,999 | 148 | 122 | 122 | 101 | 101 | 35 |
| \$30,000 to \$49,999 | 101 | 89 | 89 | 35 | 35 | 38 |
| \$50,000 and over | 131 | 80 | 80 | 38 | 38 | |

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— | | | | | | | 522 | 111 | 188 | 358 |
| 150 days or more | 111 | 124 | 244 | 203 | 983 | 1 164 | 1 478 | 983 | 324 | 171 |
| 25 to 149 days | 188 | 835 | 367 | 3 156 | 324 | 1 673 | 2 284 | 244 | 367 | 1 673 |
| Less than 25 days | 358 | (NA) | (NA) | (NA) | 171 | 67 | | | | |
| Total contract labor | 48 | 64 | (NA) | (NA) | 67 | 66 | | | | |
| Farms reporting number of contract workers furnished by contractor | 19 | (NA) | 67 | (NA) | 36 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker | | | | | | | 174 | 69 | 94 | 134 |
| 2 workers | | | | | | | 118 | 20 | 52 | 66 |
| 3 or 4 workers | | | | | | | 112 | 8 | 29 | 76 |
| 5 to 9 workers | | | | | | | 90 | 11 | 12 | 60 |
| 10 workers and over | | | | | | | 28 | 3 | 1 | 22 |