

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 | 329 | 394 | 329 | 394 | | | |
| \$40,000 to \$99,999 | 798 | | 798 | | | | |
| \$20,000 to \$39,999 | 507 | 709 | 507 | 709 | | | |
| \$10,000 to \$19,999 | 250 | 650 | 250 | 650 | | | |
| \$5,000 to \$9,999 | 147 | 334 | 147 | 334 | | | |
| \$2,500 to \$4,999 | 59 | 158 | 59 | 158 | | | |
| Under \$2,500 (see text) | 94 | 166 | 3 | 3 | | | |
| \$2,000 to \$2,499 | 11 | 34 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 25 | 28 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 17 | 23 | (X) | (X) | | | |
| Under \$1,000 (see text) | 41 | 81 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000 | 131 481 | 62 065 | 131 379 | 61 880 | | | |
| Average per farm | 60 202 | 25 742 | 62 771 | 27 526 | | | |
| Crops, including hay | | | | | | | |
| farms | 2 073 | 2 304 | 2 031 | (NA) | | | |
| \$1,000 | 106 581 | 43 142 | 106 524 | 42 726 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms | 8 | | 5 | 4 | | | |
| \$1,000 | 1 259 | | 1 255 | 292 | | | |
| Forest products | | | | | | | |
| farms | 4 | 6 | 4 | 5 | | | |
| \$1,000 | 2 | 3 | 2 | 2 | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms | 1 007 | 1 384 | 970 | 1 310 | | | |
| \$1,000 | 23 639 | 18 921 | 23 598 | 18 860 | | | |
| Poultry and poultry products | | | | | | | |
| farms | 100 | (NA) | 99 | 197 | | | |
| \$1,000 | 6 370 | (NA) | 6 369 | 3 330 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| farms | | | | | 2 031 | (NA) | |
| \$1,000 | | | | | 106 524 | 42 726 | |
| Grains | | | | | 2 026 | 2 187 | |
| \$1,000 | | | | | 104 541 | 41 394 | |
| Tobacco | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | 189 | 272 | |
| farms | | | | | 460 | 243 | |
| \$1,000 | | | | | | | |
| Other field crops | | | | | 4 | 36 | |
| farms | | | | | 27 | 89 | |
| \$1,000 | | | | | 198 | 263 | |
| Vegetables, sweet corn, and melons | | | | | 1 459 | 995 | |
| farms | | | | | 37 | 10 | |
| \$1,000 | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Livestock, poultry, and their products | | | | | 970 | 1 310 | |
| farms | | | | | 23 598 | 18 860 | |
| \$1,000 | | | | | 99 | 197 | |
| Poultry and poultry products | | | | | 6 369 | 3 330 | |
| farms | | | | | 130 | 182 | |
| \$1,000 | | | | | 3 165 | 2 262 | |
| Dairy products | | | | | 721 | (NA) | |
| farms | | | | | 9 020 | 8 903 | |
| \$1,000 | | | | | 335 | (NA) | |
| Cattle and calves | | | | | 4 889 | 4 366 | |
| farms | | | | | 127 | | |
| \$1,000 | | | | | 112 | | |
| Hogs and pigs | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| farms | | | | | | | |
| \$1,000 | | | | | | | |
| Other livestock and livestock products | | | | | 22 | | |
| farms | | | | | 43 | | |
| \$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 | | 1974 | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹ | 200 | (NA) | 130 | (NA) | | | |
| Income from farm-related sources before taxes and expenses¹ | | | | | | | |
| farms | 416 | (NA) | 411 | (NA) | | | |
| \$1,000 | 1 338 | (NA) | 1 331 | (NA) | | | |
| Customwork and other agricultural services | 319 | 603 | 318 | 593 | | | |
| \$1,000 | 794 | 923 | 794 | 915 | | | |
| Recreational services | 4 | 20 | 3 | 18 | | | |
| \$1,000 | 12 | 27 | 11 | 17 | | | |
| Government farm programs | 62 | 1 209 | 60 | 1 163 | | | |
| \$1,000 | 65 | 3 145 | 65 | 3 096 | | | |
| Rent of farmland or from lease or sale of allotments | 44 | (NA) | 43 | (NA) | | | |
| \$1,000 | 327 | (NA) | 321 | (NA) | | | |
| Other farm-related sources | 52 | (NA) | 51 | (NA) | | | |
| \$1,000 | 141 | (NA) | 141 | (NA) | | | |
| Expenses for farm-related income sources ¹ | 181 | (NA) | 181 | (NA) | | | |
| \$1,000 | 393 | (NA) | 393 | (NA) | | | |
| Total family income from off-farm sources² | | | | | | | |
| farms | | | | | 1 174 | | |
| \$1,000 | | | | | 7 614 | | |
| Nonfarm business, excluding farm related | | | | | | | |
| farms | | | | | 219 | | |
| \$1,000 | | | | | 1 828 | | |
| Cash wages, salaries, commissions, and tips | | | | | | | |
| farms | | | | | 674 | | |
| \$1,000 | | | | | 4 175 | | |
| Interest, dividends, or royalties | | | | | | | |
| farms | | | | | 624 | | |
| \$1,000 | | | | | 1 041 | | |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | | |
| farms | | | | | 158 | | |
| \$1,000 | | | | | 400 | | |
| Rent income of nonfarm property | | | | | | | |
| farms | | | | | 82 | | |
| \$1,000 | | | | | 170 | | |

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 | 2 183 | 2 411 | 2 093 | 2 248 | | | | | |
| \$1,000 | 68 837 | 38 584 | 68 680 | 38 377 | | | | | |
| Farms with— | | | | | | | | | |
| \$1 to \$999 | 41 | 93 | 6 | 57 | | | | | |
| \$1,000 to \$1,999 | 54 | 97 | 28 | | | | | | |
| \$2,000 to \$2,999 | 67 | 105 | 54 | 85 | | | | | |
| \$3,000 to \$4,999 | 139 | 271 | 128 | 264 | | | | | |
| \$5,000 to \$9,999 | 295 | 680 | 290 | 677 | | | | | |
| \$10,000 to \$19,999 | 591 | | 591 | 694 | | | | | |
| \$20,000 to \$39,999 | 553 | | 553 | 327 | | | | | |
| \$40,000 to \$59,999 | 221 | | 221 | | | | | | |
| \$60,000 and over | 222 | | 222 | 144 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| farms | 602 | 882 | 572 | 836 | | | | | |
| \$1,000 | 6 577 | 5 953 | 6 557 | 5 935 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| farms | 865 | 1 216 | 814 | 1 148 | | | | | |
| \$1,000 | 7 168 | 3 961 | 7 142 | 3 935 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| farms | 680 | 978 | 645 | 948 | | | | | |
| \$1,000 | 5 083 | 2 687 | 5 070 | 2 678 | | | | | |
| Feed ingredients | | | | | | | | | |
| farms | (NA) | (NA) | 189 | 182 | | | | | |
| \$1,000 | (NA) | (NA) | 598 | 202 | | | | | |
| Whole grains | | | | | | | | | |
| farms | (NA) | (NA) | 277 | 403 | | | | | |
| \$1,000 | (NA) | (NA) | 1 263 | 924 | | | | | |
| Hay, green chop, and silage | | | | | | | | | |
| farms | (NA) | (NA) | 168 | 227 | | | | | |
| \$1,000 | (NA) | (NA) | 211 | 130 | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| farms | (NA) | (NA) | 673 | (NA) | | | | | |
| \$1,000 | (NA) | (NA) | 287 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| farms | 2 060 | 2 279 | 2 009 | 2 188 | | | | | |
| \$1,000 | 3 801 | 1 793 | 3 794 | 1 785 | | | | | |
| Commercial fertilizer purchased | | | | | | | | | |
| farms | 1 901 | 2 136 | 1 864 | 2 074 | | | | | |
| \$1,000 | 12 183 | 4 643 | 12 170 | 4 625 | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| farms | 1 501 | (NA) | 1 487 | (NA) | | | | | |
| \$1,000 | 3 520 | 1 464 | 3 519 | 1 460 | | | | | |
| Lime | | | | | | | | | |
| farms | (NA) | 380 | 193 | 375 | | | | | |
| \$1,000 | (NA) | 167 | 154 | 166 | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| farms | 2 150 | 2 368 | 2 077 | 2 218 | | | | | |
| \$1,000 | 5 135 | 3 024 | 5 119 | 2 996 | | | | | |
| Gasoline | | | | | | | | | |
| farms | (NA) | (NA) | 2 037 | 2 189 | | | | | |
| \$1,000 | (NA) | (NA) | 2 700 | 2 023 | | | | | |
| Diesel oil | | | | | | | | | |
| farms | (NA) | (NA) | 1 452 | 1 073 | | | | | |
| \$1,000 | (NA) | (NA) | 1 580 | 560 | | | | | |
| LP gas, butane, and propane | | | | | | | | | |
| farms | (NA) | (NA) | 566 | 493 | | | | | |
| \$1,000 | (NA) | (NA) | 495 | 174 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | | | | | | | | | |
| farms | (NA) | (NA) | 2 075 | 2 217 | | | | | |
| \$1,000 | (NA) | (NA) | 345 | 240 | | | | | |
| Hired farm labor | | | | | | | | | |
| farms | 721 | 1 270 | 713 | 1 245 | | | | | |
| \$1,000 | 2 571 | 1 452 | 2 571 | 1 | | | | | |

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..... | 2 149 | 2 324 | 2 071 | 2 177 | | 1 282 | 1 122 | 1 279 | 1 114 |
|\$1,000..... | 86 886 | 37 108 | 86 068 | 36 295 | | 1 414 | 1 165 | 1 411 | 1 157 |
| Average per farm.....dollars..... | 40 431 | 15 967 | 41 559 | 16 671 | | 612 | 660 | 612 | 657 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 6 | 37 | 5 | 340 | | 1 176 | 1 691 | 1 174 | 924 |
| \$1,000 to \$4,999..... | 109 | 400 | 94 | 417 | | 1 254 | 2 283 | 1 252 | 954 |
| \$5,000 to \$9,999..... | 170 | 444 | 130 | 417 | | 642 | 1 189 | 642 | 649 |
| \$10,000 to \$19,999..... | 302 | 671 | 292 | 662 | | 876 | | 869 | 1 267 |
| \$20,000 to \$29,999..... | 393 | | 383 | 418 | | 906 | | 899 | 1 307 |
| \$30,000 to \$49,999..... | 548 | | 546 | 262 | | 249 | | 249 | 534 |
| \$50,000 to \$69,999..... | 293 | 772 | 293 | 78 | | | | | |
| \$70,000 and over..... | 328 | | 328 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles.....farms..... | 2 041 | 2 189 | 1 972 | 2 078 | | 316 | (NA) | 314 | (NA) |
|number..... | 2 749 | 2 828 | 2 672 | 2 683 | | 328 | (NA) | 326 | (NA) |
|mfd in last 5 years, number..... | 1 962 | 1 952 | 1 907 | 1 887 | | 87 | (NA) | 87 | (NA) |
| Motor trucks, including pickups.....farms..... | 1 917 | 1 963 | 1 857 | 1 878 | | 417 | 397 | 412 | 388 |
|number..... | 2 945 | 2 512 | 2 880 | 2 426 | | 425 | 398 | 420 | 389 |
|mfd in last 5 years, number..... | 1 257 | 1 149 | 1 223 | 1 110 | | 44 | 108 | 44 | 108 |
| Wheel tractors.....farms..... | 2 039 | 2 166 | 1 967 | 2 030 | | 496 | (NA) | 496 | (NA) |
|number..... | 6 204 | 5 889 | 6 107 | 5 586 | | 18 | (NA) | 18 | 31 |
|mfd in last 5 years, number..... | 1 529 | 2 026 | 1 526 | 1 956 | | | | | |
| Crawler tractors.....farms..... | 81 | | 80 | 71 | | 208 | (NA) | 207 | 121 |
|number..... | 93 | | 92 | 121 | | 221 | (NA) | 218 | 127 |
|mfd in last 5 years, number..... | 4 | | 4 | 26 | | 48 | (NA) | 48 | 61 |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled.....farms..... | 1 282 | 1 122 | 1 279 | 1 114 | | 1 282 | 1 122 | 1 279 | 1 114 |
|number..... | 1 414 | 1 165 | 1 411 | 1 157 | | 1 414 | 1 165 | 1 411 | 1 157 |
|mfd in last 5 years, number..... | 612 | 660 | 612 | 657 | | 612 | 660 | 612 | 657 |
| Corn heads for combines.....farms..... | 1 176 | 1 691 | 1 174 | 924 | | 1 176 | 1 691 | 1 174 | 924 |
|number..... | 1 254 | 2 283 | 1 252 | 954 | | 1 254 | 2 283 | 1 252 | 954 |
|mfd in last 5 years, number..... | 642 | 1 189 | 642 | 649 | | 642 | 1 189 | 642 | 649 |
| Other cornpickers and picker-shellers.....farms..... | 876 | | 869 | 1 267 | | 876 | | 869 | 1 267 |
|number..... | 906 | | 899 | 1 307 | | 906 | | 899 | 1 307 |
|mfd in last 5 years, number..... | 249 | | 249 | 534 | | 249 | | 249 | 534 |
| Mower conditioners.....farms..... | 316 | (NA) | 314 | (NA) | | 316 | (NA) | 314 | (NA) |
|number..... | 328 | (NA) | 326 | (NA) | | 328 | (NA) | 326 | (NA) |
|mfd in last 5 years, number..... | 87 | (NA) | 87 | (NA) | | 87 | (NA) | 87 | (NA) |
| Pickup balers.....farms..... | 417 | 397 | 412 | 388 | | 417 | 397 | 412 | 388 |
|number..... | 425 | 398 | 420 | 389 | | 425 | 398 | 420 | 389 |
|mfd in last 5 years, number..... | 44 | 108 | 44 | 108 | | 44 | 108 | 44 | 108 |
| Windrowers, pull and self-propelled.....farms..... | 154 | (NA) | 154 | 85 | | 154 | (NA) | 154 | 85 |
|number..... | 157 | (NA) | 157 | 87 | | 157 | (NA) | 157 | 87 |
|mfd in last 5 years, number..... | 18 | (NA) | 18 | 31 | | 18 | (NA) | 18 | 31 |
| Field forage harvesters, shear bar or flywheel type.....farms..... | 208 | (NA) | 207 | 121 | | 208 | (NA) | 207 | 121 |
|number..... | 221 | (NA) | 218 | 127 | | 221 | (NA) | 218 | 127 |
|mfd in last 5 years, number..... | 48 | (NA) | 48 | 61 | | 48 | (NA) | 48 | 61 |

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..... | 1 037 | (X) | 992 | (X) | 1 007 | (X) | 970 | (X) 23 598 |
| Any cattle, hogs, or sheep.....1974..... | 963 | (X) | 923 | (X) | 968 | (X) | 936 | (X) 14 021 |
|1969..... | 1 304 | (X) | 1 232 | (X) | 1 315 | (X) | 1 250 | (X) (NA) |
| Cattle and calves.....1974..... | 774 | 39 714 | 742 | 39 274 | 746 | 26 709 | 721 | 26 569 9 020 |
|1969..... | 989 | 41 814 | 932 | 41 226 | 987 | 36 894 | 939 | 36 661 8 903 |
| Farms with— | | | | | | | | |
| 1 to 4.....1974..... | 60 | 176 | 54 | 158 | 118 | 331 | 106 | 290 78 |
| 5 to 9.....1974..... | 95 | 651 | 88 | 604 | 166 | 1 094 | 155 | 1 019 254 |
| 10 to 19.....1974..... | 141 | 1 980 | 135 | 1 901 | 200 | 2 649 | 198 | 2 625 667 |
| 20 to 49.....1974..... | 255 | 7 822 | 242 | 7 526 | 162 | 4 557 | 162 | 4 557 1 190 |
| 50 to 99.....1974..... | 126 | 8 608 | 126 | 8 608 | 49 | 3 309 | 49 | 3 309 1 003 |
| 100 to 199.....1974..... | 67 | 8 745 | 67 | 8 745 | 27 | 3 762 | 27 | 3 762 1 470 |
| 200 to 499.....1974..... | 24 | 6 452 | 24 | 6 452 | 17 | 4 677 | 17 | 4 677 1 823 |
| 500 and over.....1974..... | 6 | 5 280 | 6 | 5 280 | 7 | 6 330 | 7 | 6 330 2 537 |
| Cows and heifers that had calved.....1974..... | 574 | 13 281 | 555 | 13 096 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | 737 | 13 263 | 698 | 13 017 | (NA) | (NA) | (NA) | (NA) (NA) |
| Beef cows.....1974..... | 442 | 9 183 | 426 | 9 007 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | (NA) | 8 832 | 532 | 8 599 | (NA) | (NA) | (NA) | (NA) (NA) |
| Milk cows.....1974..... | 154 | 4 098 | 150 | 4 089 | (NA) | (NA) | (NA) | (NA) (NA) |
|1969..... | 217 | 4 431 | 208 | 4 418 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 130 | (X) 3 165 |
|1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 182 | (X) 2 262 |
| 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..... | 442 | 9 183 | 426 | 9 007 | 608 | 22 188 | 8 570 | |
| Farms with— | | | | | | | | |
| 1 to 4..... | 67 | 167 | 62 | 155 | 141 | 390 | 111 | |
| 5 to 9..... | 79 | 569 | 27 | 552 | 142 | 934 | 275 | |
| 10 to 19..... | 134 | 1 804 | 129 | 1 737 | 152 | 2 000 | 639 | |
| 20 to 49..... | 123 | 3 515 | 119 | 3 435 | 95 | 2 617 | 903 | |
| 50 to 99..... | 32 | 2 043 | 32 | 2 043 | 29 | 1 965 | 858 | |
| 100 to 199..... | 5 | (D) | 5 | (D) | 25 | 3 405 | 1 433 | |
| 200 to 499..... | 2 | (D) | 2 | (D) | 17 | 4 547 | 1 815 | |
| 500 and over..... | - | - | - | - | 7 | 6 330 | 2 537 | |
| Milk cows..... | 154 | 4 098 | 150 | 4 089 | 299 | 4 381 | 450 | |
| Farms with— | | | | | | | | |
| 1 or 2..... | 24 | 31 | 22 | 28 | 43 | 51 | 5 | |
| 3 or 4..... | 15 | 50 | 13 | 44 | 26 | 93 | 15 | |
| 5 to 9..... | 12 | 77 | 12 | 77 | 87 | 565 | 71 | |
| 10 to 19..... | 19 | 260 | 19 | 260 | 70 | 904 | 125 | |
| 20 to 49..... | 57 | 1 763 | 57 | 1 763 | 56 | 1 473 | 155 | |
| 50 to 99..... | 24 | 1 601 | 24 | 1 601 | 14 | 875 | 62 | |
| 100 to 199..... | 3 | 316 | 3 | 316 | 3 | 420 | 18 | |
| 200 to 499..... | - | - | - | - | - | - | - | |
| 500 and over..... | - | - | - | - | - | - | - | |
| 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 | 138 | 589 296 | 51 | 342 897 | Turkeys | 1 | 1 | 1 | 75 |
| Hens for table or market egg production | 272 | 440 340 | 130 | 336 909 | Heavy breed | 2 | 4 | — | — |
| Hens for hatching egg production | 133 | 570 029 | 48 | 328 485 | Light breed | 1 | 1 | 1 | 75 |
| | 10 | 19 267 | 5 | 14 412 | Turkey hens for breeding | — | — | — | — |
| Pullets 3 months old or older | 5 | 110 397 | 4 | 409 420 | Other poultry | 1 | 2 | — | — |
| Roosters and male chickens for breeding | 19 | 58 765 | 6 | 131 225 | | 14 | (X) | 6 | (X) |
| Pullet chicks and pullets under 3 months old | 25 | 1 912 | 5 | 1 441 | | 38 | (X) | 3 | (X) |
| | 2 | (D) | 1 | (D) | | | | | |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|-------|---------|---------|--------------------|--------|----------------|------|------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 977 | 2 210 | 302 518 | 266 548 | (X) | (X) | | | | |
| Sorghums for all purposes | 24 | 13 | 646 | 185 | (X) | (X) | | | | |
| Soybeans for beans (bushels) | 1 905 | 2 016 | 257 201 | 219 016 | 7 027 | 658 | 7 525 | 941 | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — |
| Wheat (bushels) | 291 | 433 | 8 407 | 10 414 | 320 | 774 | 457 | 120 | | |
| Other small grains for grain | 409 | 663 | 7 947 | 14 096 | (X) | (X) | | | | |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | — | — | — |
| Irish potatoes (hundredweight) | 1 | (NA) | 6 | (NA) | 1 080 | (NA) | | | | |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) | | | | |
| Hay crops (tons, dry) | 603 | 761 | 13 550 | 14 425 | 34 600 | 45 805 | | | | |
| Vegetables, sweet corn, or melons for sale | 201 | 261 | 7 489 | 8 668 | (X) | (X) | | | | |
| Land in orchards | 7 | 8 | 43 | 18 | (X) | (X) | | | | |
| Berries for sale | — | 2 | — | 1 | (X) | (X) | | | | |
| Other crops | 50 | (NA) | 2 196 | 1 879 | (X) | (X) | | | | |

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 | 489 | 14 791 | (X) | — | — | 33 | 1 111 | 33 | 129 | — | — |
| Improved pasture | 71 | 2 888 | (X) | 1 | 7 | 75 | 1 902 | 68 | 287 | 8 | 41 |
| Corn for all purposes | 1 959 | 302 368 | (X) | 3 | 590 | 1 722 | 281 382 | 1 618 | 39 670 | 1 335 | 19 639 |
| Sorghums for all purposes | 2 148 | 265 760 | (X) | 4 | 613 | 1 811 | 233 673 | 1 648 | 29 976 | 1 376 | 19 396 |
| Wheat (bushels) | 20 | 626 | (X) | — | — | 11 | 281 | 4 | 22 | 11 | 34 |
| Oats (bushels) | 11 | 171 | (X) | — | — | 5 | 54 | 5 | 8 | 3 | 1 |
| Barley (bushels) | 287 | 8 383 | 320 140 | — | — | 210 | 6 324 | 206 | 767 | 21 | 34 |
| Rye (bushels) | 425 | 10 298 | 452 661 | — | — | 331 | 7 946 | (NA) | 1 066 | (NA) | 21 |
| Other small grains for grain | 396 | 7 784 | 403 171 | — | — | 144 | 3 009 | 143 | 387 | 2 | 3 |
| Soybeans for beans (bushels) | 641 | 13 785 | 767 562 | 2 | 40 | 282 | 6 280 | (NA) | 699 | (NA) | 33 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry) | 11 | 117 | 2 350 | — | — | — | — | (NA) | — | (NA) | — |
| Field seed crops | 20 | 199 | 6 131 | — | — | 3 | 21 | 3 | 3 | — | — |
| Cotton (bales) | — | — | (X) | — | — | 13 | 140 | (NA) | 18 | (NA) | — |
| Tobacco (pounds) | 1 889 | 256 958 | 7 023 827 | 2 | 345 | 411 | 50 892 | 394 | 4 142 | 29 | 241 |
| Irish potatoes (hundredweight) | 1 946 | 218 071 | 7 499 692 | 5 | 191 | 408 | 35 260 | (NA) | 2 653 | (NA) | 236 |
| Vegetables, sweet corn, or melons for sale | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Land in orchards | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 590 | 13 472 | 34 474 | — | — | 95 | 2 476 | 91 | 376 | 5 | 12 |
| | 735 | 14 201 | 45 199 | — | — | 100 | 2 236 | 98 | 329 | 4 | 9 |
| | 2 | 21 | (X) | — | — | — | — | — | — | — | — |
| | 15 | 318 | (X) | — | — | — | — | — | — | — | — |
| | — | — | — | — | — | — | — | — | — | — | — |
| | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| | 1 | 6 | 1 080 | — | — | 1 | 6 | 1 | (Z) | — | — |
| | 14 | 7 | 1 664 | — | — | 4 | 6 | (NA) | 2 | (NA) | — |
| | 200 | 7 488 | (X) | — | — | 91 | 4 039 | 87 | 752 | 57 | 208 |
| | 261 | 8 668 | (X) | 4 | 97 | 203 | 7 212 | 173 | 807 | 151 | 493 |
| | 4 | 36 | (X) | — | — | — | — | — | — | — | — |
| | 6 | 18 | (X) | — | — | 1 | 4 | 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.....1974.. | — | — | (X) | — | — | — | — | — | — | — | — |
|1969.. | 2 | 1 | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products.....1974.. | 5 | 635 | (X) | — | — | 3 | 265 | 3 | 32 | — | — |
|1969.. | 4 | 395 | (X) | — | — | 1 | 300 | 1 | 60 | — | — |
| Other crops.....1974.. | 40 | 1 537 | (X) | — | — | 12 | 555 | 12 | 71 | 4 | 14 |

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 |
|---|---------|---------|--|---------|---------|
| Total chemical costs, including fertilizer and lime.....farms.. | 1 904 | 2 130 | Sprays, dusts, granules, fumigants, etc. to control— | | |
|\$1,000.. | 15 689 | 6 085 | Diseases in crops and orchards.....farms.. | 7 | 16 |
| Commercial fertilizer.....farms.. | 1 864 | 1 966 |acres on which used..... | 1 062 | 1 755 |
|acres on which used..... | 351 139 | 296 241 |\$1,000.. | 8 | 7 |
|tons.. | 66 638 | 56 385 | Weeds or grass in crops.....farms.. | 1 211 | 1 473 |
|\$1,000.. | 12 170 | 4 625 |acres on which used..... | 360 536 | 263 003 |
| Lime.....farms.. | 193 | 375 | Weeds or brush in pasture.....farms.. | 15 | 30 |
|acres on which used..... | 14 575 | 21 897 |acres on which used..... | 389 | 386 |
|tons.. | 29 847 | 44 172 | Weeds on all other land.....farms.. | 2 | 2 |
|\$1,000.. | 154 | 166 |acres on which used..... | 130 | (NA) |
| Sprays, dusts, granules, fumigants, etc. to control— | | |\$1,000.. | 883 | (NA) |
| Insects on hay crops.....farms.. | 42 | 35 |acres on which used..... | 9 | (NA) |
|acres on which used..... | 1 207 | 837 | Chemicals for defoliation or for growth control | | |
|\$1,000.. | 6 | 4 | of crops or thinning of fruit.....farms.. | 5 | 23 |
| Insects on other crops.....farms.. | 329 | 536 |acres on which used..... | 432 | 2 564 |
|acres on which used..... | 80 347 | 83 762 | Insect control on livestock and poultry.....farms.. | 2 | 10 |
|\$1,000.. | 448 | 188 |\$1,000.. | 90 | 291 |
| Nematodes in crops.....farms.. | 7 | 15 |acres on which used..... | 8 | 17 |
|acres on which used..... | 1 349 | 1 371 | Other chemicals (see text).....farms.. | 217 | (NA) |
|\$1,000.. | 7 | 8 |\$1,000.. | 213 | (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 irrigated in census year.....farms.. | 4 | 13 | Land irrigated by—Continued | | |
| Proportion of farms.....percent.. | 0.2 | 0.5 | Self-propelled sprinkler systems.....farms.. | — | (NA) |
| Total land irrigated.....acres.. | 935 | 947 |acres.. | — | (NA) |
| Average per farm.....acres.. | 233.8 | 72.8 | Other sprinkler systems.....farms.. | 1 | (NA) |
| Cropland irrigated.....farms.. | 4 | 13 |acres.. | 145 | (NA) |
|acres.. | 935 | 947 | Land in irrigated farms.....acres.. | 5 319 | 4 465 |
| Harvested cropland irrigated.....farms.. | 4 | 12 |acres.. | 4 809 | 3 652 |
|acres.. | 935 | 940 | Harvested cropland.....acres.. | 4 569 | 2 795 |
| Cropland pasture irrigated.....farms.. | — | 1 | Farms not irrigated in 1974 but irrigated | | |
|acres.. | — | 7 | between 1970 and 1973.....farms.. | 2 | (X) |
| Other cropland irrigated.....farms.. | — | (NA) |acres irrigated in most recent year..... | 61 | (X) |
|acres.. | — | (NA) | Farms with artificial drainage.....farms.. | 991 | 1 463 |
| Pasture irrigated, other than cropland pasture.....farms.. | — | — | Proportion of farms.....percent.. | 47.3 | 65.0 |
|acres.. | — | — | Land in farms with drainage.....acres.. | 366 925 | 455 334 |
| Estimated quantity of irrigation water applied.....acre-feet.. | 266 | 358 | Land drained.....acres.. | 323 461 | 405 791 |
| Average per acre irrigated.....acre-feet.. | 0.3 | 0.4 |Average per farm.....acres.. | 326.4 | 277.3 |
| Land irrigated by— | | | Artificial ponds, pits, reservoirs, and earthen | | |
| Furrows or ditches.....farms.. | 1 | (NA) | tanks.....farms.. | 67 | (NA) |
|acres.. | 200 | (NA) |number..... | 118 | (NA) |
| | | |acres.. | 199 | (NA) |

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

| | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text).....farms.. | 801 | 543 | 517 |
|\$1,000.. | 35 094 | 22 325 | 12 769 |
| Farms by size of debt owed: | | | |
| Under \$5,000..... | 83 | 45 | 104 |
| \$5,000 to \$9,999..... | 96 | 44 | 97 |
| \$10,000 to \$29,999..... | 272 | 190 | 184 |
| \$30,000 to \$49,999..... | 120 | 114 | 53 |
| \$50,000 and over..... | 230 | 150 | 79 |

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— | | | | | | | | | | |
| 150 days or more..... | 166 | 159 | 432 | 235 | 1 922 | 451 | 146 | 219 | 490 | |
| 25 to 149 days..... | 219 | 157 | 516 | 3 530 | 451 | 198 | 1 922 | 451 | 198 | |
| Less than 25 days..... | 490 | — | 2 284 | — | 198 | — | 432 | 516 | 2 284 | |
| Total contract labor..... | 38 | 76 | (NA) | (NA) | 69 | 52 | | | | |
| Farms reporting number of contract workers furnished by contractor..... | 17 | (NA) | 258 | (NA) | 49 | (NA) | | | | |
| Cash wages paid—\$1,000..... | | | | | | | 713 | 146 | 219 | 490 |
| Number of workers..... | | | | | | | 2 571 | 1 922 | 451 | 198 |
| Farms with— | | | | | | | 3 232 | 432 | 516 | 2 284 |
| 1 worker..... | | | | | | | 252 | 115 | 117 | 154 |
| 2 workers..... | | | | | | | 95 | 26 | 53 | 61 |
| 3 or 4 workers..... | | | | | | | 161 | 11 | 33 | 116 |
| 5 to 9 workers..... | | | | | | | 130 | 9 | 7 | 104 |
| 10 workers and over..... | | | | | | | 75 | 5 | 9 | 55 |