

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 | 95 | 174 | 95 | 174 | | | |
| \$40,000 to \$99,999 | 249 | | 249 | | | | |
| \$20,000 to \$39,999 | 234 | 256 | 234 | 256 | | | |
| \$10,000 to \$19,999 | 283 | 300 | 283 | 300 | | | |
| \$5,000 to \$9,999 | 259 | 242 | 259 | 242 | | | |
| \$2,500 to \$4,999 | 177 | 297 | 177 | 297 | | | |
| Under \$2,500 (see text) | 329 | 657 | 27 | 9 | | | |
| \$2,000 to \$2,499 | 59 | 69 | (X) | (X) | | | |
| \$1,500 to \$1,999 | 61 | 102 | (X) | (X) | | | |
| \$1,000 to \$1,499 | 89 | 125 | (X) | (X) | | | |
| Under \$1,000 (see text) | 120 | 361 | (X) | (X) | | | |
| Market value of agricultural products sold | | | | | | | |
| \$1,000... | 45 187 | 29 098 | 44 828 | 28 471 | | | |
| Average per farm dollars... | 27 790 | 15 107 | 33 858 | 22 277 | | | |
| Crops, including hay | | | | | | | |
| farms... | 1 231 | 1 438 | 1 065 | (NA) | | | |
| \$1,000... | 13 747 | 7 058 | 13 576 | 5 385 | | | |
| Nursery and greenhouse products | | | | | | | |
| farms... | 30 | | 24 | 17 | | | |
| \$1,000... | 1 863 | | 1 859 | 1 356 | | | |
| Forest products | | | | | | | |
| farms... | 38 | 61 | 28 | 52 | | | |
| \$1,000... | 81 | 67 | 77 | 60 | | | |
| Livestock, poultry, and their products | | | | | | | |
| farms... | 1 218 | 1 450 | 1 040 | 1 087 | | | |
| \$1,000... | 29 496 | 21 973 | 29 317 | 21 670 | | | |
| Poultry and poultry products | | | | | | | |
| farms... | 222 | (NA) | 201 | 313 | | | |
| \$1,000... | 7 350 | (NA) | 7 346 | 8 350 | | | |
| Specified products sold: | | | | | | | |
| Crops | | | | | | | |
| farms... | | | | | 1 065 | | (NA) |
| \$1,000... | | | | | 13 576 | | 5 385 |
| Grains | | | | | 1 022 | | 984 |
| farms... | | | | | 11 731 | | 4 492 |
| \$1,000... | | | | | | | |
| Tobacco | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Cotton and cottonseed | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Field seeds, hay, forage, and silage | | | | | 266 | | 257 |
| farms... | | | | | 706 | | 305 |
| \$1,000... | | | | | 29 | | 37 |
| Other field crops | | | | | 141 | | 127 |
| farms... | | | | | 24 | | 29 |
| \$1,000... | | | | | 154 | | 102 |
| Vegetables, sweet corn, and melons | | | | | 16 | | 33 |
| farms... | | | | | 843 | | 360 |
| \$1,000... | | | | | | | |
| Fruits, nuts, and berries | | | | | | | |
| farms... | | | | | 1 040 | | 1 087 |
| \$1,000... | | | | | 29 317 | | 21 670 |
| Livestock, poultry, and their products | | | | | 201 | | 313 |
| farms... | | | | | 7 346 | | 8 350 |
| \$1,000... | | | | | 388 | | 510 |
| Dairy products | | | | | 10 621 | | 6 297 |
| farms... | | | | | 851 | | (NA) |
| \$1,000... | | | | | 7 067 | | 3 659 |
| Cattle and calves | | | | | 448 | | (NA) |
| farms... | | | | | 4 005 | | 3 365 |
| \$1,000... | | | | | 80 | | |
| Hogs and pigs | | | | | 80 | | |
| farms... | | | | | 62 | | |
| \$1,000... | | | | | | | |
| Sheep, lambs, and wool | | | | | | | |
| farms... | | | | | 93 | | |
| \$1,000... | | | | | 216 | | |

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 | 576 | (NA) | 339 | (NA) | | | |
| Income from farm-related sources before taxes and expenses² | 304 | (NA) | 266 | (NA) | | | |
| farms... | 515 | (NA) | 460 | (NA) | | | |
| \$1,000... | 192 | 293 | 181 | 269 | | | |
| Customwork and other agricultural services | 278 | 325 | 259 | 321 | | | |
| farms... | 3 | 7 | 3 | 6 | | | |
| \$1,000... | 14 | 6 | 14 | 6 | | | |
| Recreational services | 40 | 497 | 36 | 340 | | | |
| farms... | 35 | 651 | 35 | 533 | | | |
| \$1,000... | | | | | | | |
| Government farm programs | | | | | | | |
| farms... | 76 | (NA) | 52 | (NA) | | | |
| \$1,000... | 155 | (NA) | 120 | (NA) | | | |
| Rent of farmland or from lease or sale of allotments | 23 | (NA) | 21 | (NA) | | | |
| farms... | 33 | (NA) | 33 | (NA) | | | |
| \$1,000... | 119 | (NA) | 105 | (NA) | | | |
| Other farm-related sources | 147 | (NA) | 121 | (NA) | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Expenses for farm-related income sources¹ | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Total family income from off-farm sources² | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Nonfarm business, excluding farm related | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Cash wages, salaries, commissions, and tips | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Interest, dividends, or royalties | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Federal Social Security, pensions, retirement pay, etc. | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |
| Rent income of nonfarm property | | | | | | | |
| farms... | | | | | | | |
| \$1,000... | | | | | | | |

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

| | All farms | | Farms with sales of \$2,500 and over | | | All farms | | Farms with sales of \$2,500 and over | |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
| | 1974 | 1969 | 1974 | 1969 | | 1974 | 1969 | 1974 | 1969 |
| Total farm production expenses | | | | | | | | | |
| farms... | 1 618 | 1 924 | 1 322 | 1 278 | | | | | |
| \$1,000... | 35 544 | 23 043 | 35 112 | 22 179 | | | | | |
| Farms with - | | | | | | | | | |
| \$1 to \$999 | 150 | 341 | 19 | 62 | | | | | |
| \$1,000 to \$1,999 | 180 | 215 | 84 | | | | | | |
| \$2,000 to \$2,999 | 112 | 188 | 76 | 95 | | | | | |
| \$3,000 to \$4,999 | 181 | 268 | 159 | 215 | | | | | |
| \$5,000 to \$9,999 | 270 | 342 | 259 | 336 | | | | | |
| \$10,000 to \$19,999 | 262 | | 262 | 282 | | | | | |
| \$20,000 to \$39,999 | 230 | | 230 | 183 | | | | | |
| \$40,000 to \$59,999 | 98 | | 98 | | | | | | |
| \$60,000 and over | 135 | | 135 | 105 | | | | | |
| Livestock and poultry purchased | | | | | | | | | |
| farms... | 821 | 1 105 | 701 | 835 | | | | | |
| \$1,000... | 5 803 | 3 914 | 5 719 | 3 798 | | | | | |
| Feed for livestock and poultry purchased | | | | | | | | | |
| farms... | 1 088 | 1 400 | 903 | 1 039 | | | | | |
| \$1,000... | 10 678 | 7 304 | 10 592 | 7 185 | | | | | |
| Commercially mixed formula feeds | | | | | | | | | |
| farms... | 861 | 955 | 754 | 786 | | | | | |
| \$1,000... | 8 507 | 6 151 | 8 464 | 6 099 | | | | | |
| Feed ingredients | | | | | | | | | |
| farms... | (NA) | (NA) | 310 | 350 | | | | | |
| \$1,000... | (NA) | (NA) | 795 | 508 | | | | | |
| Whole grains | (NA) | (NA) | 297 | 287 | | | | | |
| farms... | (NA) | (NA) | 961 | 435 | | | | | |
| \$1,000... | (NA) | (NA) | 215 | 222 | | | | | |
| Hay, green chop, and silage | (NA) | (NA) | 372 | 143 | | | | | |
| farms... | (NA) | (NA) | | | | | | | |
| \$1,000... | (NA) | (NA) | | | | | | | |
| Animal health costs for livestock and poultry | | | | | | | | | |
| farms... | (NA) | (NA) | 706 | (NA) | | | | | |
| \$1,000... | (NA) | (NA) | 429 | (NA) | | | | | |
| Seeds, bulbs, plants, and trees purchased | | | | | | | | | |
| farms... | 1 251 | 1 480 | 1 085 | 1 105 | | | | | |
| \$1,000... | 1 327 | 653 | 1 306 | 620 | | | | | |
| Commercial fertilizer purchased | 1 202 | 1 427 | 1 045 | 1 074 | | | | | |
| farms... | 3 376 | 1 332 | 3 324 | 1 274 | | | | | |
| \$1,000... | | | | | | | | | |
| Other agricultural chemicals purchased | | | | | | | | | |
| farms... | 846 | (NA) | 781 | (NA) | | | | | |
| \$1,000... | 657 | 403 | 649 | 384 | | | | | |
| Lime | (NA) | 260 | 200 | 219 | | | | | |
| farms... | (NA) | 68 | 104 | 61 | | | | | |
| \$1,000... | | | | | | | | | |
| Gasoline and other petroleum fuel and oil for farm business | | | | | | | | | |
| farms... | 1 497 | 1 842 | 1 237 | 1 258 | | | | | |
| \$1,000... | 1 646 | 1 007 | 1 608 | 926 | | | | | |
| Gasoline | (NA) | (NA) | 1 193 | 1 223 | | | | | |
| farms... | (NA) | (NA) | 839 | 583 | | | | | |
| \$1,000... | (NA) | (NA) | 507 | 339 | | | | | |
| Diesel oil | (NA) | (NA) | 304 | 93 | | | | | |
| farms... | (NA) | (NA) | 352 | 328 | | | | | |
| \$1,000... | (NA) | (NA) | 218 | 120 | | | | | |
| LP gas, butane, and propane | (NA) | (NA) | | | | | | | |
| farms... | (NA) | (NA) | 1 230 | 1 250 | | | | | |
| \$1,000... | (NA) | (NA) | 247 | 130 | | | | | |
| Motor oil, grease, piped gas, kerosene, and fuel oil | (NA) | (NA) | | | | | | | |
| farms... | 426 | 752 | 385 | 638 | | | | | |
| \$1,000... | 1 369 | 1 228 | 1 361 | 1 212 | | | | | |
| Hired farm labor | | | | | | | | | |
| farms... | | | | | | | | | |
| \$1,000... | | | | | | | | | |

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 | 1 508 | 1 785 | 1 231 | 1 217 | Grain and bean combines, self-propelled | 338 | 279 | 333 | 258 |
| \$1,000..... | 28 294 | 14 473 | 25 994 | 12 436 | number..... | 359 | 294 | 354 | 265 |
| dollars..... | 18 763 | 8 108 | 21 116 | 10 218 | mfd in last 5 years, number..... | 85 | 137 | 85 | 121 |
| Farms by value group: | | | | | Corn heads for combines | 246 | 773 | 241 | 166 |
| \$1 to \$999..... | 37 | 130 | 23 | 474 | number..... | 256 | 867 | 251 | 171 |
| \$1,000 to \$4,999..... | 284 | 778 | 208 | 290 | mfd in last 5 years, number..... | 87 | 287 | 87 | 95 |
| \$5,000 to \$9,999..... | 333 | 398 | 224 | 251 | Other cornpickers and picker-shellers | 483 | 456 | 466 | 563 |
| \$10,000 to \$19,999..... | 336 | 271 | 272 | 132 | number..... | 493 | 466 | 57 | 160 |
| \$20,000 to \$29,999..... | 194 | | 190 | 55 | mfd in last 5 years, number..... | 58 | | | |
| \$30,000 to \$49,999..... | 214 | | 204 | | Mower conditioners | 338 | (NA) | 325 | (NA) |
| \$50,000 to \$69,999..... | 67 | 208 | 67 | | number..... | 353 | (NA) | 339 | (NA) |
| \$70,000 and over..... | 43 | | 43 | 15 | mfd in last 5 years, number..... | 74 | (NA) | 74 | (NA) |
| Selected Machinery and Equipment | | | | | Pickup balers | 520 | 556 | 479 | 507 |
| Automobiles | 1 154 | 1 450 | 957 | 986 | number..... | 524 | 582 | 483 | 525 |
| number..... | 1 573 | 1 974 | 1 326 | 1 351 | mfd in last 5 years, number..... | 61 | 161 | 59 | 139 |
| mfd in last 5 years, number..... | 897 | 1 245 | 737 | 861 | Windrowers, pull and self-propelled | 114 | (NA) | 107 | 103 |
| Motor trucks, including pickups | 1 113 | 1 248 | 913 | 916 | number..... | 120 | (NA) | 113 | 104 |
| number..... | 1 506 | 1 556 | 1 286 | 1 192 | mfd in last 5 years, number..... | 36 | (NA) | 36 | 47 |
| mfd in last 5 years, number..... | 554 | 756 | 463 | 579 | Field forage harvesters, shear bar or flywheel type | 216 | (NA) | 215 | 170 |
| Wheel tractors | 1 306 | 1 520 | 1 080 | 1 048 | number..... | 232 | (NA) | 231 | 179 |
| number..... | 2 829 | 3 028 | 2 527 | 2 324 | mfd in last 5 years, number..... | 80 | (NA) | 80 | 78 |
| mfd in last 5 years, number..... | 521 | 763 | 490 | 620 | | | | | |
| Crawler tractors | 36 | | 33 | 33 | | | | | |
| number..... | 45 | | 42 | 38 | | | | | |
| mfd in last 5 years, number..... | 5 | | 5 | 13 | | | | | |

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..... | 1 243 | (X) | 1 037 | (X) | 1 218 | (X) | 1 040 | (X) | 29 317 |
| Any cattle, hogs, or sheep.....1974..... | 1 140 | (X) | 967 | (X) | 1 128 | (X) | 977 | (X) | 11 134 |
| 1969..... | 1 324 | (X) | 989 | (X) | 1 319 | (X) | 994 | (X) | (NA) |
| Cattle and calves.....1974..... | 1 046 | 44 681 | 893 | 43 040 | 955 | 28 272 | 851 | 27 765 | 7 067 |
| 1969..... | 1 145 | 38 619 | 879 | 36 366 | 1 069 | 20 499 | 856 | 19 578 | 3 659 |
| Farms with— | | | | | | | | | |
| 1 to 4.....1974..... | 122 | 280 | 83 | 187 | 213 | 547 | 155 | 400 | 109 |
| 5 to 9.....1974..... | 128 | 864 | 81 | 544 | 207 | 1 410 | 172 | 1 193 | 317 |
| 10 to 19.....1974..... | 194 | 2 634 | 150 | 2 044 | 222 | 3 075 | 211 | 2 932 | 787 |
| 20 to 49.....1974..... | 327 | 10 297 | 304 | 9 659 | 209 | 6 363 | 209 | 6 363 | 1 563 |
| 50 to 99.....1974..... | 165 | 11 606 | 165 | 11 606 | 56 | 3 799 | 56 | 3 799 | 935 |
| 100 to 199.....1974..... | 83 | 10 693 | 83 | 10 693 | 28 | 3 778 | 28 | 3 778 | 1 141 |
| 200 to 499.....1974..... | 25 | (D) | 25 | (D) | 14 | 3 955 | 14 | 3 955 | 1 169 |
| 500 and over.....1974..... | 2 | (D) | 2 | (D) | 6 | 5 345 | 6 | 5 345 | 1 045 |
| Cows and heifers that had calved.....1974..... | 719 | 16 025 | 634 | 15 445 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 800 | 15 532 | 677 | 14 991 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows.....1974..... | 269 | 3 586 | 211 | 3 112 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 3 234 | 213 | 2 910 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows.....1974..... | 516 | 12 439 | 471 | 12 333 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 602 | 12 298 | 531 | 12 081 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold.....1974..... | (X) | (X) | (X) | (X) | (NA) | (X) | 388 | (X) | 10 621 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 510 | (X) | 6 297 |
| Inventory, 1974 | | | | Sales, 1974— | | | | | |
| 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) | |
| Beef cows..... | 269 | 3 586 | 211 | 3 112 | Cattle sold..... | 743 | 17 001 | 5 762 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 to 4..... | 78 | 179 | 59 | 140 | 1 to 4..... | 192 | 518 | 162 | |
| 5 to 9..... | 58 | 379 | 37 | 244 | 5 to 9..... | 180 | 1 217 | 401 | |
| 10 to 19..... | 79 | 1 056 | 67 | 908 | 10 to 19..... | 203 | 2 736 | 936 | |
| 20 to 49..... | 42 | 1 079 | 36 | 927 | 20 to 49..... | 112 | 3 422 | 1 188 | |
| 50 to 99..... | 10 | (D) | 10 | (D) | 50 to 99..... | 27 | 1 949 | 638 | |
| 100 to 199..... | 2 | (D) | 2 | (D) | 100 to 199..... | 17 | 2 338 | 892 | |
| 200 to 499..... | — | — | — | — | 200 to 499..... | 10 | (D) | (D) | |
| 500 and over..... | — | — | — | — | 500 and over..... | 2 | (D) | (D) | |
| Milk cows..... | 516 | 12 439 | 471 | 12 333 | Calves sold..... | 399 | 10 764 | 1 305 | |
| Farms with— | | | | | Farms with— | | | | |
| 1 or 2..... | 124 | 164 | 92 | 119 | 1 or 2..... | 61 | 93 | 10 | |
| 3 or 4..... | 22 | 73 | 17 | 57 | 3 or 4..... | 33 | 113 | 11 | |
| 5 to 9..... | 39 | 262 | 31 | 217 | 5 to 9..... | 92 | 617 | 52 | |
| 10 to 19..... | 90 | 1 257 | 90 | 1 257 | 10 to 19..... | 107 | 1 452 | 138 | |
| 20 to 49..... | 170 | 5 455 | 170 | 5 455 | 20 to 49..... | 71 | 1 994 | 163 | |
| 50 to 99..... | 58 | 3 536 | 58 | 3 536 | 50 to 99..... | 20 | 1 307 | 179 | |
| 100 to 199..... | 12 | (D) | 12 | (D) | 100 to 199..... | 6 | 802 | 115 | |
| 200 to 499..... | 1 | (D) | 1 | (D) | 200 to 499..... | 5 | 1 111 | 168 | |
| 500 and over..... | — | — | — | — | 500 and over..... | 4 | 3 275 | 469 | |

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 | 215 | 543 722 | 95 | 545 201 | Turkeys | 5 | 6 020 | 12 | 109 259 |
| 1974 | 215 | 543 722 | 95 | 545 201 | 1969 | 1 | (D) | 42 | 762 386 |
| 1969 | 237 | 474 270 | 131 | 471 019 | Turkeys for slaughter | 5 | 6 020 | 12 | 109 259 |
| Hens for table or market egg production | 212 | 541 592 | 94 | 543 721 | 1974 | 4 | (D) | 10 | (D) |
| Hens for hatching egg production | 10 | 2 130 | 2 | 1 480 | 1969 | 1 | (D) | 2 | (D) |
| Pullets 3 months old or older | 11 | 45 172 | 8 | 174 010 | Heavy breed | 1 | (D) | — | — |
| 1974 | 11 | 45 172 | 8 | 174 010 | Light breed | — | — | — | — |
| 1969 | 28 | 233 947 | 38 | 433 420 | Turkey hens for breeding | — | — | 2 | (D) |
| Roosters and male chickens for breeding | 54 | 762 | 10 | 806 | Other poultry | 18 | (X) | 14 | (X) |
| Pullet chicks and pullets under 3 months old | — | — | 4 | 200 000 | 1974 | 34 | (X) | 25 | (X) |
| 1974 | — | — | 4 | 200 000 | 1969 | — | — | — | — |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | | | | | |
|--|-----------|-------|--------|--------|--------------------|---------|-------|------|-------|------|
| | Farms | | Acres | | Quantity harvested | | Farms | | Acres | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes | 1 171 | 1 220 | 74 727 | 63 546 | (X) | (X) | | | | |
| Sorghums for all purposes | 67 | 27 | 1 111 | 297 | (X) | (X) | | | | |
| Soybeans for beans (bushels) | 740 | 783 | 32 253 | 30 211 | 605 100 | 751 664 | | | | |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | | | | |
| Wheat (bushels) | 747 | 808 | 19 019 | 14 039 | 750 604 | 503 342 | | | | |
| Other small grains for grain | 408 | 492 | 5 070 | 6 070 | (X) | (X) | | | | |
| Cotton (bales) | — | — | — | — | — | — | | | | |
| Tobacco (pounds) | — | — | — | — | — | — | | | | |
| Irish potatoes (hundredweight) | 26 | (NA) | 86 | (NA) | 16 900 | (NA) | | | | |
| Sweetpotatoes (bushels) | — | (NA) | — | (NA) | — | (NA) | | | | |
| Hay crops (tons, dry) | 841 | 932 | 20 323 | 20 774 | 44 549 | 58 415 | | | | |
| Vegetables, sweet corn, or melons for sale | 40 | 38 | 335 | 278 | (X) | (X) | | | | |
| Land in orchards | 19 | 34 | 541 | 411 | (X) | (X) | | | | |
| Berries for sale | 18 | 32 | 25 | 46 | (X) | (X) | | | | |
| Other crops | 78 | (NA) | 1 406 | 1 966 | (X) | (X) | | | | |

| | Farms with sales of \$2,500 and over | | | | | | | | | |
|---|--------------------------------------|-------|--------|--------|--------------------|-----------|----------------|-------|-------|-------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | | | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | Farms | Acres | Farms | Acres |
| Corn for grain or seed (bushels) | 965 | 1 002 | 56 147 | 53 940 | 2 872 499 | 4 483 888 | 23 | 18 | 2 296 | 1 840 |
| Corn for silage or green chop (tons, green) | 435 | 389 | 16 840 | 6 662 | 153 546 | 99 360 | 4 | 3 | 90 | 50 |
| Corn for dry fodder, hogged or grazed | 25 | 23 | 241 | 261 | (X) | (X) | — | — | — | — |
| Sorghums for grain (bushels) | 38 | 5 | 727 | 131 | 24 038 | 10 178 | — | — | — | — |
| Sorghums for silage, fodder, hay, etc. | 25 | (NA) | 330 | 140 | (X) | (X) | — | (NA) | — | — |
| Alfalfa hay (tons, dry) | 549 | 580 | 11 919 | 12 824 | 29 795 | 41 282 | 3 | — | 78 | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | Farms | Acres | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|--|-------|--------|----------|----------------|-------|----------------------------|--------|-------|-------|--------|-------|
| | | | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture | 631 | 14 668 | (X) | — | — | 62 | 910 | 57 | 96 | 6 | 13 |
| 1974 | 631 | 14 668 | (X) | — | — | 62 | 910 | 57 | 96 | 6 | 13 |
| 1969 | 727 | 17 033 | (X) | — | 6 | 89 | 1 514 | 78 | 177 | 20 | 37 |
| Improved pasture | 92 | 2 245 | (X) | — | — | 8 | 146 | 7 | 17 | 1 | 2 |
| 1974 | 92 | 2 245 | (X) | — | — | 8 | 146 | 7 | 17 | 1 | 2 |
| 1969 | 115 | 1 819 | (X) | 1 | 4 | 12 | 194 | 10 | 25 | 3 | 2 |
| Corn for all purposes | 1 052 | 73 228 | (X) | 24 | 2 386 | 854 | 63 807 | 779 | 7 586 | 431 | 4 699 |
| 1974 | 1 052 | 73 228 | (X) | 24 | 2 386 | 854 | 63 807 | 779 | 7 586 | 431 | 4 699 |
| 1969 | 1 012 | 60 863 | (X) | 19 | 1 890 | 815 | 52 643 | 745 | 6 438 | 385 | 3 817 |
| Sorghums for all purposes | 61 | 1 057 | (X) | — | — | 43 | 847 | 37 | 142 | 19 | 51 |
| 1974 | 61 | 1 057 | (X) | — | — | 43 | 847 | 37 | 142 | 19 | 51 |
| 1969 | 20 | 271 | (X) | — | — | 15 | 202 | 14 | 37 | 2 | 16 |
| Wheat (bushels) | 719 | 18 718 | 742 210 | — | — | 539 | 14 954 | 482 | 1 663 | 163 | 545 |
| 1974 | 719 | 18 718 | 742 210 | — | — | 539 | 14 954 | 482 | 1 663 | 163 | 545 |
| 1969 | 679 | 12 627 | 460 419 | 1 | 43 | 568 | 10 912 | (NA) | 1 282 | (NA) | 250 |
| Oats (bushels) | 374 | 4 709 | 269 140 | — | — | 232 | 2 975 | 218 | 333 | 16 | 26 |
| 1974 | 374 | 4 709 | 269 140 | — | — | 232 | 2 975 | 218 | 333 | 16 | 26 |
| 1969 | 411 | 5 283 | 306 884 | 1 | 10 | 317 | 4 140 | (NA) | 472 | (NA) | 22 |
| Barley (bushels) | 4 | 33 | 1 490 | — | — | 2 | 15 | 2 | 2 | — | — |
| 1974 | 4 | 33 | 1 490 | — | — | 2 | 15 | 2 | 2 | — | — |
| 1969 | 11 | 107 | 5 850 | — | — | 8 | 81 | (NA) | 9 | (NA) | 1 |
| Rye (bushels) | 15 | 152 | 3 070 | — | — | 5 | 70 | 5 | 8 | — | — |
| 1974 | 15 | 152 | 3 070 | — | — | 5 | 70 | 5 | 8 | — | — |
| 1969 | 20 | 199 | 5 751 | — | — | 10 | 86 | (NA) | 11 | (NA) | — |
| Other small grains for grain | 6 | 60 | (X) | — | — | 4 | 43 | 4 | 8 | — | — |
| 1974 | 6 | 60 | (X) | — | — | 4 | 43 | 4 | 8 | — | — |
| 1969 | 687 | 31 680 | 598 276 | 6 | 339 | 405 | 19 373 | 322 | 1 247 | 113 | 623 |
| Soybeans for beans (bushels) | 584 | 27 149 | 690 465 | 4 | 77 | 329 | 15 170 | (NA) | 946 | (NA) | 336 |
| 1974 | 584 | 27 149 | 690 465 | 4 | 77 | 329 | 15 170 | (NA) | 946 | (NA) | 336 |
| 1969 | — | — | — | — | — | — | — | — | — | — | — |
| Hay crops (tons, dry) | 723 | 18 984 | 42 307 | 5 | 143 | 166 | 4 746 | 144 | 530 | 26 | 64 |
| 1974 | 723 | 18 984 | 42 307 | 5 | 143 | 166 | 4 746 | 144 | 530 | 26 | 64 |
| 1969 | 737 | 18 455 | 54 084 | — | — | 133 | 3 376 | 124 | 418 | 15 | 65 |
| Field seed crops | 29 | 313 | (X) | — | — | 2 | 15 | 2 | 2 | — | — |
| 1974 | 29 | 313 | (X) | — | — | 2 | 15 | 2 | 2 | — | — |
| 1969 | 29 | 403 | (X) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Tobacco (pounds) | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1974 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| 1969 | — | — | — | — | — | — | — | (NA) | — | (NA) | — |
| Irish potatoes (hundredweight) | 20 | 82 | 16 054 | 4 | 50 | 13 | 80 | 13 | 35 | — | — |
| 1974 | 20 | 82 | 16 054 | 4 | 50 | 13 | 80 | 13 | 35 | — | — |
| 1969 | 21 | 12 | 1 823 | 2 | 3 | 8 | 8 | (NA) | 3 | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 27 | 322 | (X) | 9 | 96 | 18 | 304 | 17 | 25 | 7 | 36 |
| 1974 | 27 | 322 | (X) | 9 | 96 | 18 | 304 | 17 | 25 | 7 | 36 |
| 1969 | 30 | 267 | (X) | 5 | 57 | 23 | 238 | 23 | 64 | 8 | 56 |
| Land in orchards | 14 | 524 | (X) | 3 | 111 | 2 | (D) | 2 | 12 | 1 | 30 |
| 1974 | 14 | 524 | (X) | 3 | 111 | 2 | (D) | 2 | 12 | 1 | 30 |
| 1969 | 14 | 361 | (X) | 1 | 40 | 8 | 341 | 7 | 21 | 1 | 20 |

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 | 10 | 17 | (X) | 6 | 16 | 4 | 10 | 4 | 1 | 1 | (Z) |
| 1969 | 19 | 40 | (X) | 4 | 14 | 5 | 14 | 4 | 4 | 1 | 1 |
| Nursery and greenhouse products | 24 | 273 | (X) | 12 | 101 | 8 | 81 | 7 | 22 | 4 | 6 |
| 1969 | 17 | 356 | (X) | 8 | 87 | 13 | 88 | 10 | 31 | 4 | 2 |
| Other crops | 22 | 795 | (X) | 1 | 10 | 16 | 596 | 16 | 72 | 8 | 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 | |
|---|---------|-------|--------|-------|--|--------|-------|--------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime | | | | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| lime | | | | | Diseases in crops and orchards | 20 | | 21 | |
| farms | 1 095 | | 1 109 | | farms | | | | |
| \$1,000 | 3 972 | | 1 658 | | acres on which used | 1 095 | | 833 | |
| Commercial fertilizer | | | | | farms | 28 | | 13 | |
| farms | 1 045 | | 1 013 | | \$1,000 | 521 | | 634 | |
| acres on which used | 109 462 | | 90 205 | | Weeds or grass in crops | 58 646 | | 55 609 | |
| tons | 17 942 | | 14 787 | | farms | | | | |
| \$1,000 | 3 324 | | 1 274 | | acres on which used | 377 | | 226 | |
| Lime | | | | | \$1,000 | 3 | | 30 | |
| farms | 200 | | 219 | | Weeds or brush in pasture | | | | |
| acres on which used | 7 666 | | 5 462 | | farms | 14 | | 435 | |
| tons | 14 665 | | 10 204 | | acres on which used | (2) | | 1 | |
| \$1,000 | 104 | | 61 | | \$1,000 | 40 | | (NA) | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Weeds on all other land | 169 | | (NA) | |
| Insects on hay crops | 53 | | 118 | | farms | 1 | | (NA) | |
| farms | 1 377 | | 2 823 | | acres on which used | | | | |
| \$1,000 | 5 | | 10 | | Chemicals for defoliation or for growth control | | | | |
| Insects on other crops | 148 | | 164 | | of crops or thinning of fruit | 8 | | 9 | |
| farms | 16 471 | | 8 064 | | farms | 320 | | 388 | |
| acres on which used | 97 | | 49 | | \$1,000 | 2 | | 1 | |
| \$1,000 | 3 | | 9 | | Insect control on livestock and poultry | 99 | | 241 | |
| Nematodes in crops | 104 | | 346 | | farms | 7 | | 16 | |
| farms | 1 | | 2 | | \$1,000 | 127 | | (NA) | |
| acres on which used | | | | | farms | 26 | | (NA) | |
| \$1,000 | | | | | Other chemicals (see text) | | | | |

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 | 42 | | 35 | | Land irrigated by— | | | | |
| Proportion of farms | 3.2 | | 2.7 | | Self-propelled sprinkler systems | 18 | | (NA) | |
| Total land irrigated | 3 240 | | 2 222 | | farms | 2 015 | | (NA) | |
| Average per farm | 77.1 | | 63.4 | | acres | 27 | | (NA) | |
| Cropland irrigated | 42 | | 35 | | Other sprinkler systems | 1 225 | | (NA) | |
| farms | 3 240 | | 2 218 | | farms | 12 535 | | 8 917 | |
| acres | 42 | | 34 | | acres | 11 192 | | 7 670 | |
| Harvested cropland irrigated | 42 | | 34 | | Harvested cropland | 10 405 | | 6 242 | |
| farms | 3 240 | | 2 212 | | Farms not irrigated in 1974 but irrigated | | | | |
| acres | — | | 1 | | between 1970 and 1973 | 1 | | (X) | |
| Cropland pasture irrigated | — | | 6 | | farms | 7 | | (X) | |
| farms | — | | (NA) | | acres irrigated in most recent year | | | | |
| acres | — | | — | | Farms with artificial drainage | 437 | | 635 | |
| Other cropland irrigated | — | | — | | Proportion of farms | 33.0 | | 49.6 | |
| farms | — | | 1 | | Land in farms with drainage | 81 314 | | 108 025 | |
| acres | — | | 4 | | farms | 47 939 | | 62 861 | |
| Pasture irrigated, other than cropland pasture | — | | — | | acres | 109.7 | | 98.9 | |
| farms | — | | — | | Average per farm | | | | |
| acres | — | | — | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Estimated quantity of irrigation water applied | 2 436 | | 850 | | tanks | 125 | | (NA) | |
| Average per acre irrigated | 0.8 | | 0.4 | | farms | 252 | | (NA) | |
| Land irrigated by— | | | | | number | 138 | | (NA) | |
| Furrows or ditches | — | | (NA) | | acres | | | (NA) | |
| acres | — | | (NA) | | | | | | |

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

| | Farms | \$1,000 | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|--|-------|---------|---------------------|---------|------------------------|---------|----------------------------|---------|
| | | | Farms | \$1,000 | Farms | \$1,000 | Farms | \$1,000 |
| Farms with debt owed by farm operator (see text) | | | 556 | | 446 | | 329 | |
| Under \$5,000 | | | 20 511 | | 13 118 | | 7 393 | |
| \$5,000 to \$9,999 | | | 83 | | 64 | | 95 | |
| \$10,000 to \$29,999 | | | 64 | | 58 | | 57 | |
| \$30,000 to \$49,999 | | | 199 | | 171 | | 105 | |
| \$50,000 and over | | | 92 | | 88 | | 29 | |
| | | | 118 | | 65 | | 43 | |

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 | 82 | 78 | 221 | 194 | 979 | | 82 | 92 | 277 | |
| 25 to 149 days | 92 | | 248 | | 207 | | 979 | 207 | 176 | |
| Less than 25 days | 277 | 597 | 1 718 | 1 730 | 176 | 1 212 | 221 | 248 | 1 718 | |
| Total contract labor | 34 | 36 | (NA) | (NA) | 49 | 41 | | | | |
| Farms reporting number of contract workers furnished by contractor | 9 | (NA) | 28 | (NA) | 15 | (NA) | | | | |
| | | | | | | | Farms with— | | | |
| | | | | | | | 1 worker | 59 | 53 | 83 |
| | | | | | | | 2 workers | 10 | 13 | 42 |
| | | | | | | | 3 or 4 workers | 7 | 12 | 58 |
| | | | | | | | 5 to 9 workers | 2 | 10 | 52 |
| | | | | | | | 10 workers and over | 4 | 4 | 42 |