

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 | 39 | 34 | 39 | 34 | | |
| \$40,000 to \$99,999 | 44 | | 44 | | | |
| \$20,000 to \$39,999 | 40 | 46 | 40 | 46 | | |
| \$10,000 to \$19,999 | 41 | 54 | 41 | 54 | | |
| \$5,000 to \$9,999 | 50 | 69 | 50 | 69 | | |
| \$2,500 to \$4,999 | 48 | 70 | 48 | 70 | | |
| Under \$2,500 (see text) | 193 | 249 | 11 | 12 | | |
| \$2,000 to \$2,499 | 32 | 25 | (X) | (X) | | |
| \$1,500 to \$1,999 | 26 | 43 | (X) | (X) | | |
| \$1,000 to \$1,499 | 46 | 40 | (X) | (X) | | |
| Under \$1,000 (see text) | 89 | 141 | (X) | (X) | | |
| Market value of agricultural products sold | | | | | | |
| \$1,000 | 14 261 | 5 800 | 14 056 | 5 577 | | |
| Average per farm | 31 343 | 11 111 | 51 486 | 19 569 | | |
| Crops, including hay | | | | | | |
| farms | 257 | 305 | 179 | (NA) | | |
| \$1,000 | 10 189 | 3 372 | 10 113 | 3 190 | | |
| Nursery and greenhouse products | | | | | | |
| farms | 5 | | 4 | 3 | | |
| \$1,000 | 234 | | 233 | 107 | | |
| Forest products | | | | | | |
| farms | 66 | 68 | 51 | 55 | | |
| \$1,000 | 399 | 184 | 390 | 176 | | |
| Livestock, poultry, and their products | | | | | | |
| farms | 317 | 358 | 186 | 217 | | |
| \$1,000 | 3 439 | 2 244 | 3 319 | 2 104 | | |
| Poultry and poultry products | | | | | | |
| farms | 39 | (NA) | 20 | 18 | | |
| \$1,000 | 130 | (NA) | 128 | 119 | | |
| Specified products sold: | | | | | | |
| Crops | farms 179 | (NA) | farms 10 113 | 3 190 | | |
| \$1,000 | 150 | 141 | \$1,000 | 5 984 | 1 789 | |
| Grains | farms | | farms | | | |
| \$1,000 | | | \$1,000 | | | |
| Tobacco | farms | | farms | | | |
| \$1,000 | | | \$1,000 | | | |
| Cotton and cottonseed | farms | | farms | | | |
| \$1,000 | | | \$1,000 | | | |
| Field seeds, hay, forage, and silage | farms 109 | 112 | farms 3 835 | 1 203 | | |
| \$1,000 | 7 | 14 | \$1,000 | 7 | 14 | |
| Other field crops | farms 70 | 105 | farms 9 | 4 | | |
| \$1,000 | 223 | 93 | \$1,000 | 1 | 2 | |
| Vegetables, sweet corn, and melons | farms 1 | 2 | farms 2 | 1 | | |
| \$1,000 | | | \$1,000 | | | |
| Fruits, nuts, and berries | farms 186 | 217 | farms 3 319 | 2 104 | | |
| \$1,000 | 20 | 18 | \$1,000 | 128 | 119 | |
| Livestock, poultry, and their products | farms 23 | 43 | farms 423 | 619 | | |
| \$1,000 | 164 | (NA) | \$1,000 | 164 | (NA) | |
| Dairy products | farms 2 335 | 1 087 | farms 19 | (NA) | | |
| \$1,000 | 237 | 279 | \$1,000 | 4 | | |
| Cattle and calves | farms 23 | (NA) | farms 23 | (NA) | | |
| \$1,000 | | | \$1,000 | | | |
| Hogs and pigs | farms 28 | | farms 172 | | | |
| \$1,000 | | | \$1,000 | | | |
| Sheep, lambs, and wool | farms | | farms | | | |
| \$1,000 | | | \$1,000 | | | |
| Other livestock and livestock products | farms | | farms | | | |
| \$1,000 | | | \$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 sold¹ | 211 | (NA) | 70 | (NA) | |
| Income from farm-related sources before taxes and expenses¹ | | | | | |
| farms | 123 | (NA) | 75 | (NA) | |
| \$1,000 | 292 | (NA) | 239 | (NA) | |
| Customwork and other agricultural services | farms 64 | 60 | farms 39 | 45 | |
| \$1,000 | 99 | 55 | \$1,000 63 | 42 | |
| Recreational services | farms 2 | - | farms 2 | - | |
| \$1,000 | (D) | - | \$1,000 (D) | - | |
| Government farm programs | farms 50 | 141 | farms 32 | 114 | |
| \$1,000 | (D) | 498 | \$1,000 (D) | 480 | |
| Rent of farmland or from lease or sale of allotments | farms 27 | (NA) | farms 17 | (NA) | |
| \$1,000 | 141 | (NA) | \$1,000 132 | (NA) | |
| Other farm-related sources | farms 15 | (NA) | farms 11 | (NA) | |
| \$1,000 | 17 | (NA) | \$1,000 12 | (NA) | |
| Expenses for farm-related income sources ¹ | farms 45 | (NA) | farms 23 | (NA) | |
| \$1,000 | 143 | (NA) | \$1,000 113 | (NA) | |
| Total family income from off-farm sources² | | | | | |
| farms | | | farms | | 182 |
| \$1,000 | | | \$1,000 | | 1 722 |
| Nonfarm business, excluding farm related | | | | | |
| farms | | | farms | | 29 |
| \$1,000 | | | \$1,000 | | 405 |
| Cash wages, salaries, commissions, and tips | | | | | |
| farms | | | farms | | 110 |
| \$1,000 | | | \$1,000 | | 919 |
| Interest, dividends, or royalties | | | | | |
| farms | | | farms | | 111 |
| \$1,000 | | | \$1,000 | | 256 |
| Federal Social Security, pensions, retirement pay, etc. | | | | | |
| farms | | | farms | | 37 |
| \$1,000 | | | \$1,000 | | 120 |
| Rent income of nonfarm property | | | | | |
| farms | | | farms | | 16 |
| \$1,000 | | | \$1,000 | | 23 |

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 455 | 522 | farms 273 | 285 | Seeds, bulbs, plants, and trees purchased | farms 223 | 171 | farms 140 | 116 |
| \$1,000 | 10 273 | 5 049 | \$1,000 9 874 | 4 643 | \$1,000 | 224 | 104 | \$1,000 217 | 98 |
| Farms with — | | | | | Commercial fertilizer purchased | farms 253 | 296 | farms 178 | 202 |
| \$1 to \$999 | 54 | 99 | \$1 to \$999 2 | 23 | \$1,000 | 1 955 | 582 | \$1,000 1 941 | 566 |
| \$1,000 to \$1,999 | 57 | 98 | \$1,000 to \$1,999 10 | | Other agricultural chemicals purchased | farms 128 | (NA) | farms 115 | (NA) |
| \$2,000 to \$2,999 | 57 | 50 | \$2,000 to \$2,999 18 | 29 | \$1,000 | 248 | 102 | \$1,000 247 | 100 |
| \$3,000 to \$4,999 | 66 | 74 | \$3,000 to \$4,999 41 | 45 | Lime | farms (NA) | - | farms - | - |
| \$5,000 to \$9,999 | 64 | 84 | \$5,000 to \$9,999 45 | 71 | \$1,000 | (NA) | - | \$1,000 - | - |
| \$10,000 to \$19,999 | 41 | | \$10,000 to \$19,999 41 | 51 | Gasoline and other petroleum fuel and oil for farm business | farms 450 | 513 | farms 271 | 283 |
| \$20,000 to \$39,999 | 48 | | \$20,000 to \$39,999 48 | 43 | \$1,000 | 575 | 313 | \$1,000 531 | 273 |
| \$40,000 to \$59,999 | 29 | 117 | \$40,000 to \$59,999 29 | 23 | farms (NA) | (NA) | (NA) | farms 270 | 281 |
| \$60,000 and over | 39 | | \$60,000 and over 39 | | \$1,000 | (NA) | (NA) | \$1,000 314 | 166 |
| Livestock and poultry purchased | farms 200 | 216 | farms 113 | 128 | farms (NA) | (NA) | (NA) | farms 180 | 170 |
| \$1,000 | 619 | 405 | \$1,000 546 | 354 | \$1,000 | (NA) | (NA) | \$1,000 157 | 64 |
| Feed for livestock and poultry purchased | farms 326 | 329 | farms 177 | 189 | farms (NA) | (NA) | (NA) | farms 21 | 17 |
| \$1,000 | 1 281 | 624 | \$1,000 1 194 | 560 | \$1,000 | (NA) | (NA) | \$1,000 8 | 3 |
| Commercially mixed formula feeds | farms 204 | 227 | farms 129 | 148 | Motor oil, grease, piped gas, kerosene, and fuel oil | farms (NA) | (NA) | farms 271 | 283 |
| \$1,000 | 750 | 377 | \$1,000 712 | 347 | \$1,000 | (NA) | (NA) | \$1,000 52 | 41 |
| Feed ingredients | farms (NA) | (NA) | farms 29 | 17 | Gasoline | farms (NA) | (NA) | farms 270 | 281 |
| \$1,000 | (NA) | (NA) | \$1,000 29 | 35 | \$1,000 | (NA) | (NA) | \$1,000 314 | 166 |
| Whole grains | farms (NA) | (NA) | farms 78 | 47 | Diesel oil | farms (NA) | (NA) | farms 180 | 170 |
| \$1,000 | (NA) | (NA) | \$1,000 147 | 68 | \$1,000 | (NA) | (NA) | \$1,000 157 | 64 |
| Hay, green chop, and silage | farms (NA) | (NA) | farms 61 | 77 | LP gas, butane, and propane | farms (NA) | (NA) | farms 21 | 17 |
| \$1,000 | (NA) | (NA) | \$1,000 306 | 111 | \$1,000 | (NA) | (NA) | \$1,000 8 | 3 |
| Animal health costs for livestock and poultry | farms (NA) | (NA) | farms 136 | (NA) | Hired farm labor | farms 200 | 258 | farms 142 | 185 |
| \$1,000 | (NA) | (NA) | \$1,000 57 | (NA) | \$1,000 | 965 | 458 | \$1,000 943 | 440 |
| | | | | | farms | 35 | 192 | farms 14 | 19 |
| | | | | | \$1,000 | 40 | 98 | \$1,000 33 | 8 |
| | | | | | farms | 164 | | farms 118 | 115 |
| | | | | | \$1,000 | 232 | | \$1,000 224 | 78 |
| | | | | | farms | 416 | 454 | farms 268 | 283 |
| | | | | | \$1,000 | 4 132 | 2 362 | \$1,000 3 942 | 2 165 |

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

| | All forms | | Farms with sales of \$2,500 and over | | | All forms | | 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 | 447 | 502 | 271 | 277 | | | | | |
| \$1,000..... | 11 260 | 6 082 | 9 073 | 5 055 | | | | | |
| Average per farm..... | 25 189 | 12 114 | 33 481 | 18 249 | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999..... | 1 | 26 | 1 | 60 | | | | | |
| \$1,000 to \$4,999..... | 51 | 172 | 21 | 60 | | | | | |
| \$5,000 to \$9,999..... | 108 | 122 | 43 | 62 | | | | | |
| \$10,000 to \$19,999..... | 123 | 100 | 63 | 74 | | | | | |
| \$20,000 to \$29,999..... | 52 | | 46 | 33 | | | | | |
| \$30,000 to \$49,999..... | 49 | 82 | 44 | 23 | | | | | |
| \$50,000 to \$69,999..... | 32 | | 22 | 25 | | | | | |
| \$70,000 and over..... | 31 | | 31 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles..... | 368 | 389 | 230 | 226 | | | | | |
| mfd in last 5 years, number..... | 519 | 537 | 335 | 311 | | | | | |
| Motor trucks, including pickups..... | 253 | 274 | 176 | 166 | | | | | |
| mfd in last 5 years, number..... | 427 | 451 | 259 | 264 | | | | | |
| Wheel tractors..... | 900 | 860 | 660 | 588 | | | | | |
| mfd in last 5 years, number..... | 239 | 259 | 195 | 186 | | | | | |
| Crawler tractors..... | 392 | 458 | 240 | 240 | | | | | |
| mfd in last 5 years, number..... | 670 | 917 | 458 | 416 | | | | | |
| mfd in last 5 years, number..... | 132 | 182 | 102 | 104 | | | | | |
| mfd in last 5 years, number..... | 168 | | 118 | 145 | | | | | |
| mfd in last 5 years, number..... | 211 | | 158 | 202 | | | | | |
| mfd in last 5 years, number..... | 6 | | 6 | 32 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled..... | 136 | 121 | 117 | 109 | | | | | |
| mfd in last 5 years, number..... | 229 | 177 | 208 | 165 | | | | | |
| mfd in last 5 years, number..... | 33 | 54 | 33 | 54 | | | | | |
| Corn heads for combines..... | | 2 | | 1 | | | | | |
| mfd in last 5 years, number..... | | 4 | | 3 | | | | | |
| Other cornpickers and picker-shellers..... | 4 | | 4 | 1 | | | | | |
| mfd in last 5 years, number..... | 4 | | 4 | 1 | | | | | |
| Mower conditioners..... | 117 | (NA) | 65 | (NA) | | | | | |
| mfd in last 5 years, number..... | 124 | (NA) | 70 | (NA) | | | | | |
| mfd in last 5 years, number..... | 33 | (NA) | 24 | (NA) | | | | | |
| Pickup balers..... | 192 | 202 | 131 | 138 | | | | | |
| mfd in last 5 years, number..... | 207 | 204 | 135 | 139 | | | | | |
| mfd in last 5 years, number..... | 38 | 66 | 28 | 47 | | | | | |
| Windrowers, pull and self-propelled..... | 125 | (NA) | 90 | 69 | | | | | |
| mfd in last 5 years, number..... | 151 | (NA) | 115 | 76 | | | | | |
| mfd in last 5 years, number..... | 63 | (NA) | 57 | 45 | | | | | |
| Field forage harvesters, shear bar or flywheel type..... | 28 | (NA) | 12 | 20 | | | | | |
| mfd in last 5 years, number..... | 31 | (NA) | 15 | 20 | | | | | |
| mfd in last 5 years, number..... | 1 | (NA) | 1 | 4 | | | | | |

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

| | Inventory | | | | Sales | | | | |
|---------------------------------------|-----------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|-----------------|
| | All forms | | Farms with sales of \$2,500 and over | | All forms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Any livestock or poultry..... | 359 | (X) | 193 | (X) | 317 | (X) | 186 | (X) | 3 319 |
| Any cattle, hogs, or sheep..... | 317 | (X) | 176 | (X) | 282 | (X) | 170 | (X) | 2 596 |
| 1969..... | 316 | (X) | 172 | (X) | 320 | (X) | 191 | (X) | (NA) |
| Cattle and calves..... | 311 | 12 821 | 172 | 11 050 | 272 | 9 476 | 164 | 8 967 | 2 335 |
| 1969..... | 309 | 11 866 | 169 | 10 137 | 301 | 7 851 | 186 | 7 000 | 1 087 |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 34 | 90 | 10 | 26 | 95 | 233 | 34 | 81 | 20 |
| 5 to 9..... | 38 | 265 | 9 | 59 | 61 | 402 | 22 | 145 | 37 |
| 10 to 19..... | 93 | 1 288 | 32 | 437 | 44 | 603 | 36 | 503 | 115 |
| 20 to 49..... | 79 | 2 259 | 55 | 1 663 | 40 | 1 259 | 40 | 1 259 | 229 |
| 50 to 99..... | 40 | 2 574 | 39 | 2 520 | 22 | 1 430 | 22 | 1 430 | 285 |
| 100 to 199..... | 18 | 2 237 | 18 | 2 237 | 5 | 646 | 5 | 646 | 194 |
| 200 to 499..... | 6 | 1 561 | 6 | 1 561 | 2 | (D) | 2 | (D) | (D) |
| 500 and over..... | 3 | 2 547 | 3 | 2 547 | 3 | (D) | 3 | (D) | (D) |
| Cows and heifers that had calved..... | 265 | 6 162 | 151 | 5 327 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 256 | 6 119 | 153 | 5 426 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Beef cows..... | 233 | 5 469 | 132 | 4 700 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | (NA) | 4 885 | 112 | 4 267 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Milk cows..... | 97 | 693 | 56 | 627 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 1969..... | 125 | 1 234 | 82 | 1 159 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Dairy products sold..... | (X) | (X) | (X) | (X) | (NA) | (X) | 23 | (X) | 423 |
| 1969..... | (X) | (X) | (X) | (X) | (NA) | (X) | 43 | (X) | 619 |
| Inventory, 1974 | | | | | | | | | |
| | All forms | | Farms with sales of \$2,500 and over | | Sales, 1974— Farms with sales of \$2,500 and over | | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) |
| Beef cows..... | 233 | 5 469 | 132 | 4 700 | Cattle sold..... | 149 | 6 728 | 2 057 | |
| Farms with— | | | | | | | | | |
| 1 to 4..... | 57 | 141 | 21 | 52 | 1 to 4..... | 37 | 80 | 22 | |
| 5 to 9..... | 55 | 376 | 22 | 156 | 5 to 9..... | 30 | 215 | 56 | |
| 10 to 19..... | 56 | 746 | 29 | 404 | 10 to 19..... | 35 | 468 | 125 | |
| 20 to 49..... | 40 | 1 120 | 35 | 1 002 | 20 to 49..... | 28 | 789 | 167 | |
| 50 to 99..... | 16 | 1 116 | 16 | 1 116 | 50 to 99..... | 11 | 653 | 172 | |
| 100 to 199..... | 5 | 642 | 5 | 642 | 100 to 199..... | 5 | 593 | 181 | |
| 200 to 499..... | 4 | 1 328 | 4 | 1 328 | 200 to 499..... | | | | |
| 500 and over..... | | | | | 500 and over..... | 3 | 3 930 | 1 333 | |
| Milk cows..... | 97 | 693 | 56 | 627 | Calves sold..... | 87 | 2 239 | 278 | |
| Farms with— | | | | | | | | | |
| 1 or 2..... | 74 | 104 | 36 | 53 | 1 or 2..... | 12 | 16 | 2 | |
| 3 or 4..... | 7 | 23 | 5 | 16 | 3 or 4..... | 13 | 46 | 4 | |
| 5 to 9..... | 2 | 13 | 1 | 5 | 5 to 9..... | 10 | 64 | 8 | |
| 10 to 19..... | 3 | 38 | 3 | 38 | 10 to 19..... | 24 | 318 | 45 | |
| 20 to 49..... | 6 | 171 | 6 | 171 | 20 to 49..... | 16 | 475 | 51 | |
| 50 to 99..... | 5 | 344 | 5 | 344 | 50 to 99..... | 8 | 481 | 75 | |
| 100 to 199..... | | | | | 100 to 199..... | 3 | (D) | (D) | |
| 200 to 499..... | | | | | 200 to 499..... | 1 | (D) | (D) | |
| 500 and over..... | | | | | 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.....1974.. | 41 | 14 660 | 13 | 10 935 | Turkeys.....1974.. | 6 | 207 | 3 | 346 |
|1969.. | 44 | 13 129 | 13 | 11 583 |1969.. | - | - | - | - |
| Hens for table or market egg production.....1974.. | 41 | 14 535 | 13 | 10 935 | Turkeys for slaughter.....1974.. | 5 | 195 | 3 | 346 |
| Hens for hatching egg production.....1974.. | 2 | 125 | - | - |1969.. | 5 | 195 | 3 | 346 |
|1969.. | 4 | 188 | - | - | Heavy breed.....1974.. | - | - | - | - |
| Pullets 3 months old or older.....1974.. | 3 | 4 020 | 2 | 4 000 |1969.. | - | - | - | - |
|1969.. | 3 | 4 020 | 2 | 4 000 | Light breed.....1974.. | 1 | 12 | - | - |
| Roosters and male chickens for breeding.....1974.. | 16 | 94 | - | - |1969.. | - | - | - | - |
|1969.. | 2 | 800 | 1 | (D) | Turkey hens for breeding.....1974.. | 6 | (X) | 1 | (X) |
| Pullet chicks and pullets under 3 months old.....1974.. | 2 | 800 | 1 | (D) |1969.. | 5 | (X) | - | (X) |
|1969.. | - | - | - | - | Other poultry.....1974.. | - | - | - | - |
|1969.. | - | - | - | - |1969.. | - | - | - | - |

Table 10. Crops: 1974 and 1969

| | All farms | | | | | |
|---|-----------|------|--------|--------|--------------------|---------|
| | Farms | | Acres | | Quantity harvested | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for all purposes.....1974.. | 9 | 12 | 130 | 254 | (X) | (X) |
|1969.. | 1 | - | 37 | - | (X) | (X) |
| Sorghums for all purposes.....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Soybeans for beans (bushels).....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Peanuts for nuts (pounds).....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Wheat (bushels).....1974.. | 149 | 156 | 25 909 | 19 634 | 1 093 035 | 740 796 |
|1969.. | 151 | 166 | 12 380 | 13 301 | (X) | (X) |
| Other small grains for grain.....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Cotton (bales).....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Tobacco (pounds).....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Irish potatoes (hundredweight).....1974.. | 9 | (NA) | 5 | (NA) | 464 | (NA) |
|1969.. | - | (NA) | - | (NA) | - | (NA) |
| Sweetpotatoes (bushels).....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Hay crops (tons, dry).....1974.. | 307 | 330 | 16 081 | 15 872 | 23 874 | 27 768 |
|1969.. | 12 | 7 | 825 | 342 | (X) | (X) |
| Vegetables, sweet corn, or melons for sale.....1974.. | 6 | 6 | 11 | 21 | (X) | (X) |
|1969.. | 10 | 5 | 2 | 3 | (X) | (X) |
| Land in orchards.....1974.. | 10 | 5 | 2 | 3 | (X) | (X) |
|1969.. | 71 | (NA) | 26 064 | 17 095 | (X) | (X) |
| Berries for sale.....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |
| Other crops.....1974.. | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - |

| | Farms with sales of \$2,500 and over | | | | | | | |
|--|--------------------------------------|------|-------|-------|--------------------|--------|----------------|------|
| | Farms | | Acres | | Quantity harvested | | Irrigated land | |
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushels).....1974.. | - | - | - | - | - | - | - | - |
|1969.. | 9 | 9 | 130 | 199 | 2 305 | 3 509 | 7 | 9 |
| Corn for silage or green chop (tons, green).....1974.. | - | 3 | - | 55 | (X) | (X) | - | - |
|1969.. | - | - | - | - | - | - | - | - |
| Corn for dry fodder, hogged or grazed.....1974.. | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - |
| Sorghums for grain (bushels).....1974.. | - | - | - | - | - | - | - | - |
|1969.. | - | (NA) | - | - | (X) | (X) | (NA) | (NA) |
| Sorghums for silage, fodder, hay, etc.....1974.. | - | - | - | - | - | - | - | - |
|1969.. | 89 | 120 | 3 964 | 6 447 | 6 967 | 12 386 | 21 | 25 |
| Alfalfa hay (tons, dry).....1974.. | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - |

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

| | Farms | | Quantity | Irrigated land | | Commercial fertilizer used | | | | | |
|---|-------|--------|-----------|----------------|-------|----------------------------|--------|-------|-------|--------|------|
| | Farms | Acres | | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture.....1974.. | 124 | 8 643 | (X) | 24 | 1 328 | 31 | 1 582 | 31 | 176 | - | - |
|1969.. | 135 | 9 673 | (X) | 31 | 1 653 | 44 | 2 057 | 42 | 254 | 2 | 3 |
| Improved pasture.....1974.. | 14 | 2 250 | (X) | 1 | 680 | 4 | 1 105 | 4 | 103 | - | - |
|1969.. | 25 | 1 648 | (X) | 1 | 23 | 6 | 736 | 6 | 70 | - | - |
| Corn for all purposes.....1974.. | 9 | 130 | (X) | 7 | 125 | 7 | 125 | 7 | 26 | - | - |
|1969.. | 12 | 254 | (X) | 9 | 199 | 12 | 254 | 12 | 39 | - | - |
| Sorghums for all purposes.....1974.. | - | - | (X) | - | - | - | - | - | - | - | - |
|1969.. | - | - | (X) | - | - | - | - | - | - | - | - |
| Wheat (bushels).....1974.. | 131 | 25 756 | 1 090 546 | 21 | 3 196 | 101 | 23 790 | 92 | 2 825 | 36 | 502 |
|1969.. | 118 | 18 587 | 720 890 | 9 | 741 | 106 | 17 697 | (NA) | 1 577 | (NA) | 449 |
| Oats (bushels).....1974.. | 57 | 3 501 | 141 356 | 7 | 299 | 34 | 2 669 | 30 | 195 | 4 | 39 |
|1969.. | 70 | 3 451 | 188 976 | 11 | 671 | 52 | 2 529 | (NA) | 160 | (NA) | 26 |
| Barley (bushels).....1974.. | 79 | 8 270 | 308 702 | 9 | 498 | 63 | 7 523 | 40 | 465 | 29 | 283 |
|1969.. | 78 | 8 793 | 350 059 | 6 | 205 | 71 | 8 406 | (NA) | 343 | (NA) | 240 |
| Rye (bushels).....1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Other small grains for grain.....1974.. | 8 | 332 | 9 621 | - | - | 5 | 267 | (NA) | 8 | (NA) | 8 |
|1969.. | 3 | 166 | (X) | 1 | 30 | 2 | 149 | 2 | 31 | 1 | 1 |
| Soybeans for beans (bushels).....1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | - | - | - | - |
| Peanuts for nuts (pounds).....1974.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry).....1974.. | 172 | 13 119 | 19 990 | 35 | 2 239 | 46 | 2 635 | 45 | 303 | 1 | 14 |
|1969.. | 180 | 12 126 | 22 700 | 34 | 1 607 | 44 | 2 838 | 43 | 261 | 1 | 15 |
| Field seed crops.....1974.. | 44 | 18 370 | (X) | 17 | 8 315 | 39 | 17 525 | 39 | 5 596 | 1 | 15 |
|1969.. | 38 | 7 871 | (X) | 17 | 4 131 | 36 | 7 557 | 36 | 2 327 | 4 | 30 |
| Cotton (bales).....1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds).....1974.. | - | - | - | - | - | - | - | - | - | - | - |
|1969.. | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight).....1974.. | 4 | 2 | 260 | 3 | 2 | - | - | (NA) | - | (NA) | - |
|1969.. | 8 | 20 | 983 | 7 | 20 | 3 | 18 | (NA) | 4 | (NA) | - |
| Vegetables, sweet corn, or melons for sale.....1974.. | 10 | 825 | (X) | 8 | 822 | 8 | 822 | 8 | 166 | 1 | 4 |
|1969.. | 4 | 335 | (X) | 4 | 335 | 4 | 335 | 4 | 59 | - | - |
| Land in orchards.....1974.. | 1 | 2 | (X) | - | - | 1 | 2 | 1 | (Z) | - | - |
|1969.. | 1 | 3 | (X) | - | - | - | - | - | - | - | - |

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..... | 1 | 1 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
|1969..... | 2 | 2 | (X) | -- | -- | -- | -- | -- | -- | -- | -- |
| Nursery and greenhouse products.....1974..... | 4 | 53 | (X) | 2 | 33 | 3 | 33 | 3 | 8 | -- | -- |
|1969..... | 3 | 1 | (X) | 1 | 1 | 3 | 2 | 3 | (Z) | 1 | 1 |
| Other crops.....1974..... | 42 | 7 629 | (X) | 8 | 1 155 | 8 | 1 155 | 8 | 345 | -- | -- |

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..... | 184 | 221 | 181 | 221 | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
|farms..... | 184 | 221 | 181 | 221 | Diseases in crops and orchards..... | 2 | 1 | 33 | 300 |
|\$1,000..... | 2 188 | 667 | 181 | 667 |acres on which used..... | 33 | 300 | (Z) | (Z) |
| Commercial fertilizer..... | 178 | 181 | 178 | 181 |\$1,000..... | (Z) | (Z) | 82 | 95 |
|farms..... | 178 | 181 | 178 | 181 | Weeds or grass in crops..... | 82 | 95 | 33 045 | 25 308 |
|acres on which used..... | 59 116 | 44 730 | 59 116 | 44 730 |acres on which used..... | 33 045 | 25 308 | 185 | 72 |
|farms..... | 59 116 | 44 730 | 59 116 | 44 730 |\$1,000..... | 185 | 72 | 3 | 7 |
|\$1,000..... | 11 096 | 6 002 | 11 096 | 6 002 | Weeds or brush in pasture..... | 3 | 7 | 7 | 153 |
| Lime..... | 1 941 | 566 | 1 941 | 566 |acres on which used..... | 7 | 153 | (Z) | 1 |
|farms..... | 1 941 | 566 | 1 941 | 566 |\$1,000..... | (Z) | 1 | 8 | (NA) |
|acres on which used..... | -- | -- | -- | -- | Weeds on all other land..... | 8 | (NA) | 439 | (NA) |
|farms..... | -- | -- | -- | -- |acres on which used..... | 439 | (NA) | 7 | (NA) |
|\$1,000..... | -- | -- | -- | -- |\$1,000..... | 7 | (NA) | 1 | 1 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | Chemicals for defoliation or for growth control | 1 | 1 | 180 | 100 |
| Insects on hay crops..... | 3 | 4 | 3 | 4 | of crops or thinning of fruit..... | 180 | 100 | (Z) | (Z) |
|farms..... | 3 | 4 | 3 | 4 |acres on which used..... | (Z) | (Z) | 15 | 46 |
|acres on which used..... | 330 | 89 | 330 | 89 | Insect control on livestock and poultry..... | 15 | 46 | 1 | 2 |
|\$1,000..... | 1 | (Z) | 1 | (Z) |farms..... | 1 | 2 | 13 | (NA) |
| Insects on other crops..... | 27 | 35 | 27 | 35 |\$1,000..... | 13 | (NA) | 4 | (NA) |
|farms..... | 27 | 35 | 27 | 35 | Other chemicals (see text)..... | 4 | (NA) | | |
|acres on which used..... | 7 685 | 7 142 | 7 685 | 7 142 | | | | | |
|\$1,000..... | 46 | 21 | 46 | 21 | | | | | |
| Nematodes in crops..... | 1 | 2 | 1 | 2 | | | | | |
|farms..... | 1 | 2 | 1 | 2 | | | | | |
|acres on which used..... | 140 | 526 | 140 | 526 | | | | | |
|\$1,000..... | 2 | 4 | 2 | 4 | | | | | |

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..... | 66 | 66 | 66 | 66 | Land irrigated by—Continued | | | | |
| Proportion of farms..... | 24.2 | 23.1 | 24.2 | 23.1 | Self-propelled sprinkler systems..... | 1 | (NA) | 260 | (NA) |
| Total land irrigated..... | 18 395 | 10 697 | 18 395 | 10 697 | Other sprinkler systems..... | 260 | (NA) | 60 | (NA) |
| Average per farm..... | 278.7 | 162.0 | 278.7 | 162.0 |farms..... | 60 | (NA) | 17 415 | (NA) |
| Cropland irrigated..... | 65 | 65 | 65 | 65 | Land in irrigated farms..... | 41 994 | 31 648 | 29 392 | 20 900 |
|farms..... | 65 | 65 | 65 | 65 |acres..... | 41 994 | 31 648 | 29 392 | 20 900 |
| Harvested cropland irrigated..... | 15 887 | 8 094 | 15 887 | 8 094 |\$1,000..... | 29 392 | 20 900 | 23 676 | 12 254 |
|acres..... | 15 887 | 8 094 | 15 887 | 8 094 | Harvested cropland..... | 23 676 | 12 254 | 4 | (X) |
|farms..... | 24 | 31 | 24 | 31 | Farms not irrigated in 1974 but irrigated | 4 | (X) | 56 | (X) |
| Cropland pasture irrigated..... | 1 328 | 1 653 | 1 328 | 1 653 | between 1970 and 1973..... | 4 | (X) | 10 | 16 |
|acres..... | 1 328 | 1 653 | 1 328 | 1 653 |farms..... | 56 | (X) | 3.7 | 5.6 |
| Other cropland irrigated..... | 3 | (NA) | 3 | (NA) | Proportion of farms..... | 3.7 | 5.6 | 10 617 | 14 435 |
|farms..... | 3 | (NA) | 3 | (NA) | Land in farms with drainage..... | 10 617 | 14 435 | 1 330 | 1 638 |
| Pasture irrigated, other than cropland pasture..... | 500 | 927 | 500 | 927 |acres..... | 1 330 | 1 638 | 133.0 | 102.3 |
|acres..... | 500 | 927 | 500 | 927 |\$1,000..... | 133.0 | 102.3 | 61 | (NA) |
|farms..... | 1 | 1 | 1 | 1 | Artificial ponds, pits, reservoirs, and earthen | 61 | (NA) | 154 | (NA) |
| Pasture irrigated, other than cropland pasture..... | 1 | 1 | 1 | 1 | tanks..... | 154 | (NA) | 62 | (NA) |
|acres..... | 680 | 23 | 680 | 23 | | | | | |
| Estimated quantity of irrigation water applied..... | 45 183 | 18 083 | 45 183 | 18 083 | | | | | |
| Average per acre irrigated..... | 2.5 | 1.7 | 2.5 | 1.7 | | | | | |
| Land irrigated by— | | | | | | | | | |
| Furrows or ditches..... | 3 | (NA) | 3 | (NA) | | | | | |
|farms..... | 3 | (NA) | 3 | (NA) | | | | | |
|acres..... | 365 | (NA) | 365 | (NA) | | | | | |

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

| | Farms | Total operator debt | | Secured by real estate | | Not secured by real estate | |
|---|-------|---------------------|-------|------------------------|-------|----------------------------|-------|
| | | \$1,000 | Farms | \$1,000 | Farms | \$1,000 | Farms |
| Farms with debt owed by farm operator (see text)..... | | 139 | 121 | 77 | | | |
|\$1,000..... | | 7 095 | 5 643 | 1 452 | | | |
| Farms by size of debt owed: | | | | | | | |
| Under \$5,000..... | | 18 | 16 | 30 | | | |
| \$5,000 to \$9,999..... | | 18 | 15 | 16 | | | |
| \$10,000 to \$29,999..... | | 43 | 41 | 14 | | | |
| \$30,000 to \$49,999..... | | 22 | 17 | 9 | | | |
| \$50,000 and over..... | | 38 | 32 | 8 | | | |

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

| | Farms | | Workers | | Dollars (1,000) | | | 1974 hired farm workers working— | | |
|---|-------|------|---------|------|-----------------|------|-----|----------------------------------|------------------|----------------|
| | 1974 | 1969 | 1974 | 1969 | 1974 | 1969 | | Total | 150 days or more | 25 to 149 days |
| Hired farm workers working— | | | | | | | | | | |
| 150 days or more..... | 38 | 32 | 108 | 66 | 567 | 440 | 142 | 38 | 73 | 94 |
| 25 to 149 days..... | 73 | 180 | 353 | 737 | 314 | 440 | 943 | 567 | 314 | 63 |
| Less than 25 days..... | 94 | | 467 | | 63 | | 928 | 108 | 353 | 467 |
| Total contract labor..... | 14 | 19 | (NA) | (NA) | 33 | 8 | | | | |
| Farms reporting number of contract workers furnished by contractor..... | 5 | (NA) | 23 | (NA) | 6 | (NA) | | | | |
| Farms with— | | | | | | | | | | |
| 1 worker..... | 28 | | | | | | 28 | 20 | 16 | 24 |
| 2 workers..... | 28 | | | | | | 28 | 3 | 18 | 22 |
| 3 or 4 workers..... | 29 | | | | | | 29 | 9 | 18 | 19 |
| 5 to 9 workers..... | 33 | | | | | | 33 | 4 | 13 | 16 |
| 10 workers and over..... | 24 | | | | | | 24 | 2 | 8 | 13 |