

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 | 481 | 502 | 448 | 438 | | | | | |
| farms | 11 820 | 6 556 | 11 532 | 6 310 | | | | | |
| \$1,000 | 24 574 | 13 059 | 25 741 | 14 406 | | | | | |
| Average per farm | | | | | | | | | |
| Farms by value group: | | | | | | | | | |
| \$1 to \$999 | 3 | 13 | - | 93 | | | | | |
| \$1,000 to \$4,999 | 58 | 126 | 44 | 108 | | | | | |
| \$5,000 to \$9,999 | 70 | 122 | 60 | 78 | | | | | |
| \$10,000 to \$19,999 | 108 | 109 | 106 | 106 | | | | | |
| \$20,000 to \$29,999 | 84 | | 83 | 39 | | | | | |
| \$30,000 to \$49,999 | 108 | | 105 | 30 | | | | | |
| \$50,000 to \$69,999 | 30 | 132 | 30 | 14 | | | | | |
| \$70,000 and over | 20 | | 20 | | | | | | |
| Selected Machinery and Equipment | | | | | | | | | |
| Automobiles | 408 | 444 | 386 | 391 | | | | | |
| farms | 568 | 619 | 541 | 546 | | | | | |
| number | 350 | 379 | 334 | 345 | | | | | |
| mfd in last 5 years | 456 | 476 | 427 | 420 | | | | | |
| Motor trucks, including pickups | 917 | 876 | 881 | 810 | | | | | |
| farms | 395 | 357 | 387 | 338 | | | | | |
| number | 426 | 448 | 407 | 408 | | | | | |
| mfd in last 5 years | 1 272 | 1 267 | 1 235 | 1 160 | | | | | |
| Crawler tractors | 222 | 286 | 213 | 263 | | | | | |
| farms | 35 | | 35 | 50 | | | | | |
| number | 41 | | 41 | 54 | | | | | |
| mfd in last 5 years | - | | - | 10 | | | | | |
| Selected Machinery & Equip. — Con. | | | | | | | | | |
| Grain and bean combines, self-propelled | 64 | 51 | 64 | 50 | | | | | |
| farms | 68 | 54 | 68 | 53 | | | | | |
| number | 12 | 13 | 12 | 12 | | | | | |
| mfd in last 5 years | 14 | 60 | 14 | 4 | | | | | |
| Corn heads for combines | 14 | 62 | 14 | 4 | | | | | |
| farms | 1 | 17 | 1 | 2 | | | | | |
| number | 64 | 63 | 64 | 55 | | | | | |
| Other cornpickers and picker-shellers | 64 | 63 | 64 | 57 | | | | | |
| farms | 25 | 24 | 25 | 15 | | | | | |
| number | 44 | (NA) | 42 | (NA) | | | | | |
| Mower conditioners | 46 | (NA) | 44 | (NA) | | | | | |
| farms | 12 | (NA) | 12 | (NA) | | | | | |
| number | 223 | 216 | 219 | 209 | | | | | |
| Pickup balers | 235 | 221 | 231 | 214 | | | | | |
| farms | 89 | 93 | 88 | 89 | | | | | |
| number | 247 | (NA) | 244 | 176 | | | | | |
| Windrowers, pull and self-propelled | 257 | (NA) | 254 | 181 | | | | | |
| farms | 97 | (NA) | 95 | 85 | | | | | |
| number | 88 | (NA) | 85 | 79 | | | | | |
| Field forage harvesters, shear bar or flywheel type | 90 | (NA) | 87 | 89 | | | | | |
| farms | 18 | (NA) | 18 | 36 | | | | | |
| number | | | | | | | | | |
| mfd in last 5 years | | | | | | | | | |

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 | 441 | (X) | 408 | (X) | 447 | (X) | 418 | (X) 14 072 |
| Any cattle, hogs, or sheep | 427 | (X) | 397 | (X) | 439 | (X) | 412 | (X) 12 156 |
| 1969 | 441 | (X) | 403 | (X) | 450 | (X) | 412 | (X) (NA) |
| Cattle and calves | 365 | 63 428 | 343 | 63 068 | 369 | 35 733 | 353 | 35 574 7 374 |
| 1969 | 361 | 48 695 | 326 | 48 173 | 369 | 39 508 | 336 | 39 249 7 013 |
| Farms with— | | | | | | | | |
| 1 to 4 | 10 | 23 | 4 | 10 | 24 | 72 | 21 | 65 18 |
| 5 to 9 | 7 | 43 | 4 | 26 | 22 | 156 | 18 | 130 34 |
| 10 to 19 | 26 | 386 | 21 | 324 | 42 | 601 | 33 | 475 95 |
| 20 to 49 | 55 | 1 839 | 47 | 1 571 | 92 | 3 058 | 92 | 3 058 541 |
| 50 to 99 | 66 | 4 789 | 66 | 4 789 | 75 | 5 375 | 75 | 5 375 1 035 |
| 100 to 199 | 101 | 13 865 | 101 | 13 865 | 77 | 10 448 | 77 | 10 448 2 082 |
| 200 to 499 | 82 | 24 260 | 82 | 24 260 | 27 | 7 908 | 27 | 7 908 1 720 |
| 500 and over | 18 | 18 223 | 18 | 18 223 | 10 | 8 115 | 10 | 8 115 1 849 |
| Cows and heifers that had calved | 319 | 28 090 | 305 | 27 934 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969 | 321 | 20 667 | 293 | 20 385 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1974 | 278 | 25 594 | 265 | 25 442 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969 | (NA) | 18 159 | 235 | 17 907 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1974 | 126 | 2 496 | 123 | 2 492 | (NA) | (NA) | (NA) | (NA) (NA) |
| 1969 | 161 | 2 508 | 149 | 2 478 | (NA) | (NA) | (NA) | (NA) (NA) |
| Dairy products sold | (X) | (X) | (X) | (X) | (NA) | (X) | 58 | (X) 1 784 |
| 1969 | (X) | (X) | (X) | (X) | (NA) | (X) | 81 | (X) 1 178 |
| 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 | 278 | 25 594 | 265 | 25 442 | 299 | 23 689 | 5 806 | |
| Farms with— | | | | | | | | |
| 1 to 4 | 21 | 47 | 17 | 37 | 33 | 83 | 25 | |
| 5 to 9 | 10 | 73 | 10 | 73 | 34 | 232 | 60 | |
| 10 to 19 | 29 | 386 | 21 | 280 | 39 | 523 | 116 | |
| 20 to 49 | 55 | 1 788 | 54 | 1 752 | 82 | 2 672 | 606 | |
| 50 to 99 | 67 | 4 684 | 67 | 4 684 | 48 | 3 258 | 837 | |
| 100 to 199 | 69 | 9 048 | 69 | 9 048 | 42 | 5 816 | 1 437 | |
| 200 to 499 | 23 | 6 071 | 23 | 6 071 | 14 | 4 629 | 1 102 | |
| 500 and over | 4 | 3 497 | 4 | 3 497 | 7 | 6 476 | 1 623 | |
| Milk cows | 126 | 2 496 | 123 | 2 492 | 204 | 11 885 | 1 568 | |
| Farms with— | | | | | | | | |
| 1 or 2 | 61 | 83 | 58 | 79 | 8 | 15 | 2 | |
| 3 or 4 | 13 | 43 | 13 | 43 | 5 | 16 | 2 | |
| 5 to 9 | 7 | 45 | 7 | 45 | 13 | 90 | 12 | |
| 10 to 19 | 3 | 45 | 3 | 45 | 33 | 482 | 56 | |
| 20 to 49 | 21 | 680 | 21 | 680 | 54 | 1 802 | 217 | |
| 50 to 99 | 16 | 1 049 | 16 | 1 049 | 56 | 3 926 | 496 | |
| 100 to 199 | 5 | 551 | 5 | 551 | 29 | 3 761 | 530 | |
| 200 to 499 | - | - | - | - | 5 | (D) | (D) | |
| 500 and over | - | - | - | - | 1 | (D) | (D) | |
| Cattle sold | | | | | | | | |
| Farms with— | | | | | | | | |
| 1 to 4 | 33 | 83 | 33 | 83 | 33 | 83 | 25 | |
| 5 to 9 | 34 | 232 | 34 | 232 | 34 | 232 | 60 | |
| 10 to 19 | 39 | 523 | 39 | 523 | 39 | 523 | 116 | |
| 20 to 49 | 82 | 2 672 | 82 | 2 672 | 82 | 2 672 | 606 | |
| 50 to 99 | 48 | 3 258 | 48 | 3 258 | 48 | 3 258 | 837 | |
| 100 to 199 | 42 | 5 816 | 42 | 5 816 | 42 | 5 816 | 1 437 | |
| 200 to 499 | 14 | 4 629 | 14 | 4 629 | 14 | 4 629 | 1 102 | |
| 500 and over | 7 | 6 476 | 7 | 6 476 | 7 | 6 476 | 1 623 | |
| Calves sold | | | | | | | | |
| Farms with— | | | | | | | | |
| 1 or 2 | 8 | 15 | 8 | 15 | 8 | 15 | 2 | |
| 3 or 4 | 5 | 16 | 5 | 16 | 5 | 16 | 2 | |
| 5 to 9 | 13 | 90 | 13 | 90 | 13 | 90 | 12 | |
| 10 to 19 | 33 | 482 | 33 | 482 | 33 | 482 | 56 | |
| 20 to 49 | 54 | 1 802 | 54 | 1 802 | 54 | 1 802 | 217 | |
| 50 to 99 | 56 | 3 926 | 56 | 3 926 | 56 | 3 926 | 496 | |
| 100 to 199 | 29 | 3 761 | 29 | 3 761 | 29 | 3 761 | 530 | |
| 200 to 499 | 5 | (D) | 5 | (D) | 5 | (D) | (D) | |
| 500 and over | 1 | (D) | 1 | (D) | 1 | (D) | (D) | |

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

| | Inventory— Farms with sales of \$2,500 and over | | | Sales— Farms with sales of \$2,500 and over | | | | |
|--|--|--------|--------|---|-----------|-----------------|-------|------|
| | Farms | Number | | Farms | Number | Dollars (1,000) | | |
| Heifers and heifer calves..... | 1974..... | 283 | 18 226 | Cattle fattened on grains and concentrates..... | 1974..... | 13 | 1 339 | 510 |
| | 1969..... | 283 | 14 848 | | 1969..... | 14 | 4 585 | (NA) |
| Beef heifers..... | 1974..... | 249 | 16 658 | Farms with— | 1974..... | 2 | 6 | 2 |
| Milk heifers..... | 1974..... | 76 | 1 568 | 1 to 9..... | 1974..... | 2 | 27 | 7 |
| Steers, steer calves, bulls, and bull calves..... | 1974..... | 298 | 16 908 | 10 to 19..... | 1974..... | 2 | 48 | 7 |
| | 1969..... | 293 | 12 940 | 20 to 49..... | 1974..... | 2 | (D) | (D) |
| | | | | 50 to 99..... | 1974..... | 4 | 639 | 243 |
| | | | | 100 to 199..... | 1974..... | 1 | (D) | (D) |
| | | | | 200 to 499..... | 1974..... | — | — | — |
| | | | | 500 and over..... | 1974..... | — | — | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | | |
|-----------------------------|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------------|-----------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Dollars (1,000) | |
| Hogs and pigs..... | 1974..... | 60 | 4 986 | 59 | 4 980 | 70 | 9 565 | 69 | 9 559 | 572 |
| | 1969..... | 99 | 4 154 | 87 | 4 037 | 95 | 8 333 | 83 | 8 111 | (NA) |
| Farms with— | 1974..... | 12 | 32 | 12 | 32 | 8 | 21 | 8 | 21 | 2 |
| 1 to 4..... | 1974..... | 5 | 33 | 4 | 27 | 3 | 21 | 2 | 15 | 1 |
| 5 to 9..... | 1974..... | 10 | 189 | 10 | 189 | 6 | 112 | 6 | 112 | 5 |
| 10 to 24..... | 1974..... | 7 | 233 | 7 | 233 | 15 | 503 | 15 | 503 | 29 |
| 25 to 49..... | 1974..... | 3 | 183 | 3 | 183 | 17 | 1 467 | 17 | 1 467 | 88 |
| 50 to 99..... | 1974..... | 18 | 2 130 | 18 | 2 130 | 11 | 1 522 | 11 | 1 522 | 88 |
| 100 to 199..... | 1974..... | 4 | (D) | 4 | (D) | 4 | 1 180 | 4 | 1 180 | 75 |
| 200 to 499..... | 1974..... | 1 | (D) | 1 | (D) | 6 | 4 739 | 6 | 4 739 | 285 |
| 500 and over..... | 1974..... | (X) | (X) | (X) | (X) | 26 | 3 263 | 25 | 3 257 | 67 |
| Feeder pigs sold..... | 1969..... | (X) | (X) | (X) | (X) | 28 | 3 537 | 22 | 3 447 | (NA) |
| Sheep and lambs..... | 1974..... | 195 | 130 969 | 182 | 130 162 | 204 | 134 148 | 192 | 133 612 | (NA) |
| | 1969..... | 250 | 199 154 | 236 | 198 105 | 262 | 159 813 | 246 | 159 223 | (NA) |
| Sheep and lambs shorn..... | 1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 181 | 127 668 | 1 217 809 |
| Sheep, lambs, and wool..... | 1974..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 195 | (X) | 4 210 |
| Goats..... | 1974..... | (NA) | (NA) | — | — | (NA) | (NA) | — | — | (NA) |
| | 1969..... | (NA) | (NA) | 3 | 11 | (NA) | (NA) | — | — | (NA) |
| Horses and ponies..... | 1974..... | 137 | 635 | 129 | 610 | 20 | 105 | 19 | 103 | 23 |
| | 1969..... | 183 | 1 003 | (NA) | (NA) | 32 | 153 | (NA) | (NA) | (NA) |

| | Inventory— Farms with sales of \$2,500 and over | | Litters of pigs farrowed between— | Inventory | | | | | |
|--|--|--------|-----------------------------------|---|-----------|--------------------------------------|--------|----|-----|
| | All farms | | | Farms with sales of \$2,500 and over | | Farms with sales of \$2,500 and over | | | |
| | Farms | Number | | Farms | Number | Farms | Number | | |
| Hogs and pigs used or to be used for breeding..... | 1974..... | 41 | 546 | December 1 of preceding year and November 30..... | 1974..... | 52 | 905 | 51 | 904 |
| | 1969..... | 57 | 709 | | 1969..... | 72 | 802 | 61 | 772 |
| Other hogs and pigs..... | 1974..... | 52 | 4 434 | December 1 of preceding year and May 31..... | 1974..... | 46 | 491 | 45 | 490 |
| | 1969..... | 72 | 3 328 | | 1969..... | 54 | 417 | 47 | 401 |
| Lambs under 1 year old..... | 1974..... | 106 | 31 073 | June 1 and November 30..... | 1974..... | 35 | 414 | 35 | 414 |
| Ewes 1 year old or older..... | 1974..... | 174 | 94 565 | | 1969..... | 58 | 385 | 50 | 371 |
| Rams and wethers..... | 1974..... | 134 | 4 524 | | | | | | |

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| | Inventory | | | | Sales | | | | |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-------|
| | All farms | | Farms with sales of \$2,500 and over | | All farms | | Farms with sales of \$2,500 and over | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| Any poultry..... | 1974..... | 102 | (X) | 96 | (X) | 13 | (X) | 13 | (X) |
| | 1969..... | (NA) | (X) | 130 | (X) | (NA) | (X) | 25 | (X) |
| Chickens 3 months old or older..... | 1974..... | 99 | 6 058 | 93 | 5 947 | 9 | 825 | 9 | 825 |
| | 1969..... | 136 | 9 286 | 124 | 8 531 | 21 | 2 410 | 19 | 2 336 |
| Hens and pullets of laying age..... | 1974..... | 97 | 5 805 | 91 | 5 694 | 9 | 825 | 9 | 825 |
| | 1969..... | 131 | 8 704 | 120 | 8 043 | 20 | 2 370 | 18 | 2 296 |
| Farms with— | 1974..... | 86 | 2 495 | 80 | 2 384 | 4 | 175 | 4 | 175 |
| 1 to 99..... | 1974..... | 9 | 1 510 | 9 | 1 510 | 5 | 650 | 5 | 650 |
| 100 to 399..... | 1974..... | 2 | 1 800 | 2 | 1 800 | — | — | — | — |
| 400 to 1,599..... | 1974..... | — | — | — | — | — | — | — | — |
| 1,600 to 3,199..... | 1974..... | — | — | — | — | — | — | — | — |
| 3,200 to 9,999..... | 1974..... | — | — | — | — | — | — | — | — |
| 10,000 to 19,999..... | 1974..... | — | — | — | — | — | — | — | — |
| 20,000 to 49,999..... | 1974..... | — | — | — | — | — | — | — | — |
| 50,000 to 99,999..... | 1974..... | — | — | — | — | — | — | — | — |
| 100,000 and over..... | 1974..... | — | — | — | — | — | — | — | — |
| Broilers and other meat-type chickens..... | 1974..... | 13 | 803 | 13 | 803 | 3 | 187 | 3 | 187 |
| | 1969..... | 1 | 8 | 1 | 8 | — | — | — | — |
| Poultry and poultry products sold, (\$1,000)..... | 1974..... | (X) | (X) | (X) | (X) | 33 | 19 | 32 | 19 |
| | 1969..... | (X) | (X) | (X) | (X) | (NA) | (NA) | 42 | 20 |

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..... | 91 | 5 694 | 9 | 825 | Turkeys.....1974..... | 12 | 275 | 3 | 115 |
|1969..... | 120 | 8 043 | 18 | 2 296 |1969..... | 7 | 31 | 4 | 68 |
| Hens for table or market egg production.....1974..... | 91 | 5 656 | 9 | 825 | Turkeys for slaughter.....1974..... | 10 | 241 | 3 | 115 |
| Hens for hatching egg production.....1974..... | 2 | 38 | - | - |1974..... | 6 | 211 | 3 | 115 |
|1969..... | - | - | - | - |1974..... | 4 | 30 | - | - |
| Pullets 3 months old or older.....1974..... | 4 | 102 | - | - |1974..... | 6 | 34 | - | - |
|1969..... | 2 | 70 | - | - |1969..... | 6 | 16 | 3 | 62 |
| Roosters and male chickens for breeding.....1974..... | 24 | 151 | - | - |1974..... | 10 | (X) | 4 | (X) |
|1969..... | - | - | - | - |1969..... | 16 | (X) | 3 | (X) |
| Pullet chicks and pullets under 3 months old.....1974..... | - | - | - | - |1969..... | - | - | - | - |

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..... | 181 | 203 | 14 022 | 13 025 | (X) | (X) | | | | |
| Sorghums for all purposes..... | 14 | 24 | 328 | 685 | (X) | (X) | | | | |
| Soybeans for beans (bushels)..... | 2 | 1 | 42 | 24 | 1 260 | 175 | | | | |
| Peanuts for nuts (pounds)..... | - | - | - | - | - | - | | | | |
| Wheat (bushels)..... | 72 | 66 | 13 213 | 7 895 | 364 231 | 187 454 | | | | |
| Other small grains for grain..... | 153 | 236 | 7 490 | 11 478 | (X) | (X) | | | | |
| Cotton (bales)..... | - | - | - | - | - | - | | | | |
| Tobacco (pounds)..... | - | - | - | - | - | - | | | | |
| Irish potatoes (hundredweight)..... | 6 | (NA) | 8 | (NA) | 650 | (NA) | | | | |
| Sweetpotatoes (bushels)..... | - | (NA) | - | (NA) | - | - | | | | |
| Hay crops (tons, dry)..... | 379 | 402 | 50 809 | 55 889 | 87 015 | 90 349 | | | | |
| Vegetables, sweet corn, or melons for sale..... | 5 | 5 | 6 | 3 | (X) | (X) | | | | |
| Land in orchards..... | 1 | 7 | 3 | 8 | (X) | (X) | | | | |
| Berries for sale..... | - | - | - | - | (X) | (X) | | | | |
| Other crops..... | 47 | (NA) | 1 306 | 1 947 | (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 | | | | | |
|--|-------|--------|----------|----------------|--------|----------------------------|--------|-------|-------|--------|------|
| | Farms | Acres | Quantity | Farms | Acres | Total | | Dry | | Liquid | |
| | | | | | | Farms | Acres | Farms | Tons | Farms | Tons |
| Cropland used only for pasture.....1974..... | 160 | 23 339 | (X) | 48 | 2 391 | 7 | 741 | 5 | 43 | 3 | 15 |
|1969..... | 182 | 20 885 | (X) | 74 | 3 622 | 9 | 302 | 9 | 17 | - | - |
| Improved pasture.....1974..... | 65 | 25 513 | (X) | 7 | 395 | 2 | 1 020 | 1 | 2 | 1 | 45 |
|1969..... | 73 | 35 596 | (X) | 16 | 1 675 | 5 | 171 | 5 | 9 | 1 | 1 |
| Corn for all purposes.....1974..... | 179 | 14 002 | (X) | 160 | 12 295 | 170 | 12 669 | 134 | 1 195 | 54 | 533 |
|1969..... | 194 | 12 860 | (X) | 179 | 11 827 | 182 | 11 724 | 176 | 1 494 | 50 | 219 |
| Sorghums for all purposes.....1974..... | 14 | 328 | (X) | 6 | 92 | 3 | 36 | 3 | 3 | - | - |
|1969..... | 23 | 673 | (X) | 15 | 288 | 8 | 264 | 8 | 23 | - | - |
| Wheat (bushels).....1974..... | 70 | 13 167 | 363 640 | 16 | 1 033 | 21 | 3 199 | 18 | 135 | 4 | 28 |
|1969..... | 65 | 7 892 | 187 414 | 25 | 890 | 16 | 4 989 | (NA) | 282 | (NA) | 5 |
| Oats (bushels).....1974..... | 129 | 4 795 | 213 294 | 71 | 2 060 | 18 | 1 075 | 16 | 50 | 2 | 9 |
|1969..... | 174 | 7 126 | 361 238 | 100 | 3 099 | 27 | 831 | (NA) | 65 | (NA) | - |
| Barley (bushels).....1974..... | 48 | 2 285 | 67 588 | 25 | 922 | 6 | 403 | 6 | 83 | 1 | 9 |
|1969..... | 78 | 4 025 | 189 014 | 43 | 1 480 | 23 | 954 | (NA) | 80 | (NA) | 4 |
| Rye (bushels).....1974..... | - | - | - | - | - | - | - | - | - | - | - |
|1969..... | 2 | 20 | 500 | 2 | 20 | - | - | (NA) | - | (NA) | - |
| Other small grains for grain.....1974..... | 1 | 400 | (X) | - | - | - | - | - | - | - | - |
| Soybeans for beans (bushels).....1974..... | 2 | 42 | 1 260 | 2 | 42 | - | - | - | - | - | - |
|1969..... | 1 | 24 | 175 | 1 | 24 | - | - | (NA) | - | (NA) | - |
| Peanuts for nuts (pounds).....1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Hay crops (tons, dry).....1974..... | 363 | 49 989 | 86 287 | 238 | 21 668 | 34 | 3 033 | 31 | 174 | 3 | 24 |
|1969..... | 371 | 54 821 | 88 846 | 245 | 24 904 | 63 | 3 928 | 56 | 252 | 7 | 14 |
| Field seed crops.....1974..... | 28 | 525 | (X) | 13 | 192 | 2 | 46 | 2 | 3 | - | - |
|1969..... | 29 | 708 | (X) | 16 | 366 | - | - | - | - | - | - |
| Cotton (bales).....1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Tobacco (pounds).....1974..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
|1969..... | - | - | - | - | - | - | - | (NA) | - | (NA) | - |
| Irish potatoes (hundredweight).....1974..... | 6 | 8 | 650 | 4 | 7 | 1 | 3 | 1 | 1 | (NA) | - |
|1969..... | 7 | 19 | 1 218 | 2 | 17 | 3 | 16 | (NA) | 3 | (NA) | 1 |
| Vegetables, sweet corn, or melons for sale.....1974..... | 3 | 4 | (X) | 2 | 1 | 2 | 1 | 2 | (Z) | - | - |
|1969..... | 4 | 2 | (X) | 4 | 2 | 4 | 2 | 4 | 1 | - | - |
| Land in orchards.....1974..... | 1 | 3 | (X) | 1 | 2 | - | - | - | - | - | - |
|1969..... | 5 | 6 | (X) | 3 | 5 | - | - | - | - | - | - |

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 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| Nursery and greenhouse products | 3 | (Z) | (X) | — | — | — | — | — | — | — | — |
| 1974 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1969 | — | — | (X) | — | — | — | — | — | — | — | — |
| 1974 | 19 | 781 | (X) | 19 | 781 | 5 | 198 | 4 | 13 | 1 | 2 |

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 | 247 | | 302 | | Sprays, dusts, granules, fumigants, etc. to control— | | | | |
| \$1,000 | 581 | | 292 | | Diseases in crops and orchards | 2 | | | |
| farms | 201 | | 218 | | acres on which used | 124 | | | |
| acres on which used | 22 424 | | 23 967 | | \$1,000 | (Z) | | | |
| tons | 2 365 | | 2 537 | | Weeds or grass in crops | 97 | 110 | | |
| \$1,000 | 456 | | 232 | | acres on which used | 18 996 | 13 916 | | |
| farms | — | | — | | \$1,000 | 66 | 28 | | |
| acres on which used | — | | — | | Weeds or brush in pasture | 7 | 24 | | |
| tons | — | | — | | acres on which used | 407 | 846 | | |
| \$1,000 | — | | — | | \$1,000 | 1 | 2 | | |
| Lime | — | | — | | Weeds on all other land | 30 | (NA) | | |
| farms | — | | — | | acres on which used | 991 | (NA) | | |
| acres on which used | — | | — | | \$1,000 | 3 | (NA) | | |
| tons | — | | — | | Chemicals for defoliation or for growth control | | | | |
| \$1,000 | — | | — | | of crops or thinning of fruit | — | 2 | | |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | acres on which used | — | 378 | | |
| Insects on hay crops | 64 | | 39 | | \$1,000 | — | 1 | | |
| acres on which used | 4 031 | | 2 441 | | Insect control on livestock and poultry | 63 | 137 | | |
| \$1,000 | 13 | | 4 | | \$1,000 | 6 | 16 | | |
| Insects on other crops | 44 | | 29 | | Other chemicals (see text) | 19 | (NA) | | |
| acres on which used | 6 051 | | 4 805 | | \$1,000 | 4 | (NA) | | |
| \$1,000 | 32 | | 8 | | | | | | |
| Nematodes in crops | — | | 2 | | | | | | |
| acres on which used | — | | 280 | | | | | | |
| \$1,000 | — | | 1 | | | | | | |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

| | 1974 | | 1969 | | | 1974 | | 1969 | |
|--|--------|-------|--------|-------|---|---------|---------|-------|-------|
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Farms irrigated in census year | 257 | | 281 | | Land irrigated by— | | | | |
| Proportion of farms | 56.9 | | 63.5 | | Self-propelled sprinkler systems | 2 | (NA) | | |
| Total land irrigated | 41 998 | | 49 453 | | acres | 538 | (NA) | | |
| Average per farm | 163.4 | | 175.9 | | Other sprinkler systems | 9 | (NA) | | |
| farms | 257 | | 281 | | acres | 704 | (NA) | | |
| Cropland irrigated | 41 603 | | 47 778 | | Land in irrigated farms | 431 002 | 517 271 | | |
| Harvested cropland irrigated | 256 | | 275 | | Cropland | 73 013 | 84 980 | | |
| acres | 38 767 | | 43 882 | | Harvested cropland | 54 759 | 59 852 | | |
| farms | 48 | | 74 | | Farms not irrigated in 1974 but irrigated | | | | |
| Cropland pasture irrigated | 2 391 | | 3 622 | | between 1970 and 1973 | 4 | (X) | | |
| acres | 9 | | (NA) | | acres irrigated in most recent year | 284 | (X) | | |
| Other cropland irrigated | 445 | | 274 | | Farms with artificial drainage | 25 | 70 | | |
| acres | 7 | | 16 | | Proportion of farms | 5.5 | 15.8 | | |
| Pasture irrigated, other than cropland pasture | 395 | | 1 675 | | Land in farms with drainage | 24 508 | 116 016 | | |
| Estimated quantity of irrigation water applied | 53 310 | | 55 327 | | Land drained | 2 228 | 12 950 | | |
| Average per acre irrigated | 1.3 | | 1.1 | | Average per farm | 89.1 | 185.0 | | |
| Land irrigated by— | | | | | Artificial ponds, pits, reservoirs, and earthen | | | | |
| Furrows or ditches | 148 | | (NA) | | tanks | 238 | (NA) | | |
| acres | 18 380 | | (NA) | | number | 2 363 | (NA) | | |
| | | | | | acres | 4 757 | (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 with debt owed by farm operator (see text) | | 251 | 189 | 196 | | | |
| Under \$5,000 | | 16 692 | 9 444 | 7 248 | | | |
| \$5,000 to \$9,999 | | 19 | 18 | 28 | | | |
| \$10,000 to \$29,999 | | 21 | 16 | 26 | | | |
| \$30,000 to \$49,999 | | 63 | 51 | 63 | | | |
| \$50,000 and over | | 38 | 39 | 37 | | | |
| | | 110 | 65 | 42 | | | |

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 | Less than 25 days |
| Hired farm workers working— | | | | | | | | | | | |
| 150 days or more | 88 | 96 | 153 | 146 | 554 | 653 | 174 | 88 | 65 | 84 | |
| 25 to 149 days | 65 | 225 | 123 | 575 | 116 | 31 | 701 | 554 | 116 | 31 | |
| Less than 25 days | 84 | | 366 | | 31 | | | 153 | 123 | 366 | |
| Total contract labor | 41 | 56 | (NA) | (NA) | 68 | 54 | 642 | | | | |
| Farms reporting number of contract workers furnished by contractor | 26 | (NA) | 200 | (NA) | 44 | (NA) | | | | | |
| Cash wages paid | | | | | | | | | | | |
| Farms with— | | | | | | | | | | | |
| 1 worker | | | | | | | | 68 | 55 | 34 | |
| 2 workers | | | | | | | | 34 | 19 | 15 | |
| 3 or 4 workers | | | | | | | | 31 | 10 | 13 | |
| 5 to 9 workers | | | | | | | | 32 | 4 | 3 | |
| 10 workers and over | | | | | | | | 9 | — | 7 | |