

Table 1. Farms, Land in Farms, and Land Use: 1978 and 1974

| | All farms | | | | Farms with sales of \$2,500 or more | | | |
|---|-----------|---------|--------|---------|-------------------------------------|---------|--------|---------|
| | 1978 | | 1974 | | 1978 | | 1974 | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| Farms | 701 | 106 664 | 800 | 103 459 | 576 | 101 443 | 671 | 98 269 |
| Average size of farm | (X) | 152 | (X) | 129 | (X) | 176 | (X) | 146 |
| Approximate land area | (X) | 447 360 | (X) | 447 360 | (X) | 447 360 | (X) | 447 360 |
| Proportion in farms | (X) | 23.8 | (X) | 23.1 | (X) | 22.7 | (X) | 22.0 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 191 726 | (X) | 78 248 | (X) | 220 059 | (X) | 88 331 | (X) |
| Average per acre | (X) | 1 200 | (X) | 605 | (X) | 1 222 | (X) | 603 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 672 | 65 570 | 773 | 56 199 | 558 | 63 558 | 653 | 54 169 |
| Harvested cropland | 650 | 56 527 | 763 | 45 711 | 549 | 55 094 | 648 | 44 676 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 78 | 362 | 145 | (NA) | 47 | 222 | 72 | (NA) |
| 10 to 19 acres | 100 | 1 348 | 112 | (NA) | 55 | 733 | 80 | (NA) |
| 20 to 29 acres | 80 | 1 888 | 102 | (NA) | 63 | 1 504 | 93 | (NA) |
| 30 to 49 acres | 93 | 3 558 | 127 | (NA) | 85 | 3 264 | 126 | (NA) |
| 50 to 99 acres | 125 | 8 891 | 152 | (NA) | 125 | 8 891 | 152 | (NA) |
| 100 to 199 acres | 101 | 14 298 | 84 | (NA) | 101 | 14 298 | 84 | (NA) |
| 200 to 499 acres | 65 | 18 919 | 36 | (NA) | 65 | 18 919 | 36 | (NA) |
| 500 to 999 acres | 3 | 3 436 | 4 | (NA) | 3 | 3 436 | 4 | (NA) |
| 1,000 acres or more | 5 | 3 827 | 1 | (NA) | 5 | 3 827 | 1 | (NA) |
| Cropland used only for pasture | 99 | 2 115 | 135 | 3 303 | 85 | 1 972 | 118 | 3 179 |
| Other cropland | 228 | 6 928 | 248 | 7 185 | 195 | 6 492 | 215 | 6 314 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 42 | 1 353 | (NA) | (NA) | 39 | 1 340 | 66 | 1 470 |
| Cropland on which all crops failed | 42 | 713 | (NA) | (NA) | 30 | 559 | 7 | 34 |
| Cropland in cultivated summer fallow | 17 | 509 | (NA) | (NA) | 13 | 432 | 15 | 612 |
| Cropland idle | 157 | 4 353 | (NA) | (NA) | 140 | 4 161 | 155 | 4 198 |
| Total woodland | 342 | 32 875 | 346 | 36 500 | 291 | 30 747 | 288 | 34 298 |
| Woodland pastured | 72 | 3 871 | (NA) | (NA) | 63 | 3 779 | 104 | 5 616 |
| Woodland not pastured | 298 | 29 004 | (NA) | (NA) | 251 | 26 968 | 220 | 28 682 |
| Other land | 429 | 8 219 | 502 | 10 760 | 349 | 7 138 | 424 | 9 802 |
| Pastureland and rangeland, other than cropland and woodland pastured | 34 | 2 661 | (NA) | (NA) | 29 | 2 623 | 53 | 2 758 |
| Land in house lots, ponds, roads, wasteland, etc. | 417 | 5 558 | (NA) | (NA) | 337 | 4 515 | 410 | 7 044 |
| Pastureland, all types | 170 | 8 647 | (NA) | (NA) | 145 | 8 374 | (NA) | 11 553 |
| Irrigated land | 56 | 1 070 | 40 | 643 | 54 | (D) | 38 | (D) |
| Harvested cropland irrigated | 54 | (D) | (NA) | (NA) | 53 | (D) | 38 | 636 |
| Pastureland irrigated | - | - | (NA) | (NA) | - | - | (NA) | - |
| Other land irrigated | 2 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Land set aside in the federal farm programs in 1978 | 75 | 960 | (X) | (X) | 69 | 939 | (X) | (X) |

¹1978 data are based on a sample of farms; see text.

Table 2. Market Value of Agricultural Products Sold: 1978 and 1974

| | All farms | | | | Farms with sales of \$2,500 or more | | | |
|--|-----------|-----------------|-------|-----------------|-------------------------------------|-----------------|-------|-----------------|
| | 1978 | | 1974 | | 1978 | | 1974 | |
| | Farms | Value (\$1,000) | Farms | Value (\$1,000) | Farms | Value (\$1,000) | Farms | Value (\$1,000) |
| Market value of agricultural products sold ¹ | 701 | 33 110 | 800 | 22 992 | 576 | 32 949 | 671 | 22 839 |
| Average per farm | (X) | 47 232 | (X) | 28 740 | (X) | 57 203 | (X) | 34 037 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 77 | 18 350 | 37 | (NA) | 77 | 18 350 | 37 | (NA) |
| \$40,000 to \$99,999 | 162 | 10 075 | 140 | (NA) | 162 | 10 075 | 140 | (NA) |
| \$20,000 to \$39,999 | 91 | 2 557 | 141 | (NA) | 91 | 2 557 | 141 | (NA) |
| \$10,000 to \$19,999 | 75 | 1 063 | 128 | (NA) | 75 | 1 063 | 128 | (NA) |
| \$5,000 to \$9,999 | 89 | 590 | 118 | (NA) | 82 | 590 | 118 | (NA) |
| \$2,500 to \$4,999 | 89 | 313 | 103 | (NA) | 89 | 313 | 103 | (NA) |
| Less than \$2,500 (see text) | 125 | 161 | 133 | (NA) | 89 | (X) | 4 | (NA) |
| \$2,000 to \$2,499 | 27 | 59 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 22 | 39 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 33 | 41 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 43 | 22 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | - | (NA) | (X) | (X) | (X) | (X) |
| Crops | 629 | 24 125 | 744 | 17 916 | 539 | 24 003 | (NA) | 17 800 |
| Grains | 556 | 5 650 | (NA) | (NA) | 477 | 5 542 | 570 | 5 766 |
| Commodity Credit Corporation loans | 35 | 59 | (NA) | (NA) | 31 | 55 | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | - |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | 362 | 17 913 | (NA) | (NA) | 356 | 17 906 | 435 | 11 679 |
| Field seeds, hay, forage, and silage | 9 | 19 | (NA) | (NA) | 7 | (D) | 9 | (D) |
| Vegetables, sweet corn, and melons | 12 | 45 | (NA) | (NA) | 10 | (D) | 21 | 129 |
| Fruits, nuts, and berries | 8 | 248 | (NA) | (NA) | 6 | (D) | 3 | 19 |
| Nursery and greenhouse products | 13 | 156 | 7 | 80 | 11 | (D) | 5 | (D) |
| Other crops | 19 | 94 | (NA) | (NA) | 19 | 94 | 25 | 117 |
| Livestock, poultry, and their products | 224 | 8 985 | 252 | 4 890 | 177 | 8 946 | 207 | 4 853 |
| Poultry and poultry products | 20 | 3 612 | 36 | 2 584 | 19 | (D) | 31 | 2 583 |
| Dairy products | 4 | 426 | (NA) | (NA) | 4 | 426 | 3 | 303 |
| Cattle and calves | 75 | 275 | (NA) | (NA) | 67 | 266 | 72 | 185 |
| Hogs and pigs | 161 | 4 618 | (NA) | (NA) | 121 | 4 588 | 151 | 1 747 |
| Sheep, lambs, and wool | - | - | (NA) | (NA) | - | - | 1 | (D) |
| Other livestock and livestock products (see text) | 8 | 53 | (NA) | (NA) | 6 | (D) | 2 | (D) |

¹1974 data include sales of forest products.

Table 3. Farms, Land in Farms, Land Use, and Irrigation, by Size of Farm: 1978 and 1974

| | Farms | | 1978 | | | | | | | |
|----------------------|-------|------|-------------------------------|-------|----------------|---------------------------|-------|----------------|--------------------|----------------|
| | | | Farms with harvested cropland | | | Farms with irrigated land | | | | |
| | 1978 | 1974 | Acres in farms | Farms | Acres in farms | Harvested cropland | Farms | Acres in farms | Harvested cropland | Irrigated land |
| All farms | 701 | 800 | 106 664 | 650 | 103 118 | 56 527 | 56 | 10 474 | 5 976 | 1 070 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 42 | 55 | 185 | 26 | 132 | 94 | 3 | 6 | 3 | 3 |
| 10 to 49 acres | 206 | 255 | 5 638 | 186 | 5 153 | 3 387 | 11 | 279 | 150 | 71 |
| 50 to 69 acres | 77 | 95 | 4 470 | 75 | 4 356 | 2 434 | 4 | 235 | 180 | 42 |
| 70 to 99 acres | 83 | 91 | 6 850 | 81 | 6 710 | 4 038 | 4 | 534 | 326 | 134 |
| 100 to 139 acres | 63 | 86 | 7 374 | 62 | 7 234 | 4 660 | 4 | 426 | 244 | 57 |
| 140 to 179 acres | 53 | 65 | 8 377 | 49 | 7 723 | 4 538 | 5 | 853 | 615 | 87 |
| 180 to 219 acres | 49 | 38 | 9 705 | 47 | 9 299 | 5 742 | 6 | 1 163 | 732 | 123 |
| 220 to 259 acres | 25 | 26 | 5 924 | 25 | 5 924 | 3 768 | 5 | 1 184 | 721 | 129 |
| 260 to 499 acres | 74 | 66 | 26 019 | 70 | 24 425 | 14 471 | 9 | 3 142 | 1 658 | 365 |
| 500 to 999 acres | 16 | 14 | 10 603 | 16 | 10 603 | 5 730 | 2 | (D) | (D) | (D) |
| 1,000 to 1,999 acres | 12 | 7 | (D) | 12 | (D) | (D) | 1 | (D) | (D) | (D) |
| 2,000 acres or more | 1 | 2 | (D) | 1 | (D) | (D) | — | (D) | (D) | (D) |

Table 4. Operators—Tenure, Type of Organization, and Characteristics: 1978 and 1974

| | All farms | | | | Farms with sales of \$2,500 or more | | | |
|---|-----------|---------|-------|---------|-------------------------------------|---------|-------|--------|
| | 1978 | | 1974 | | 1978 | | 1974 | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| Land in farms | 701 | 106 664 | 800 | 103 459 | 576 | 101 443 | 671 | 98 269 |
| Harvested cropland | 650 | 56 527 | 763 | 45 711 | 549 | 55 094 | 648 | 44 676 |
| Tenure of operator: | | | | | | | | |
| Full owners | 276 | 36 102 | 378 | 34 652 | 195 | 32 626 | 286 | 30 387 |
| Harvested cropland | 235 | 10 132 | (NA) | 10 694 | 171 | 9 281 | (NA) | 9 950 |
| Part owners | 274 | 57 548 | 275 | 53 548 | 247 | 56 166 | 252 | 52 794 |
| Harvested cropland | 269 | 35 734 | (NA) | 26 392 | 246 | 35 415 | (NA) | 26 239 |
| Tenants | 151 | 13 014 | 147 | 15 259 | 134 | 12 651 | 133 | 15 088 |
| Harvested cropland | 146 | 10 661 | (NA) | 8 625 | 132 | 10 398 | (NA) | 8 487 |
| Type of organization: | | | | | | | | |
| Individual or family | 614 | 85 570 | (NA) | (NA) | 493 | 80 464 | 622 | 89 159 |
| Partnership | 76 | 14 931 | (NA) | (NA) | 72 | 14 816 | 42 | 8 830 |
| Corporation | 11 | 6 163 | (NA) | (NA) | 11 | 6 163 | 7 | 280 |
| Other—cooperative, estate or trust, institutional, etc. | — | — | (NA) | (NA) | — | — | — | — |

| | All farms | | Farms with sales of \$2,500 or more | | | All farms | | Farms with sales of \$2,500 or more | |
|------------------------------------|-----------|-------|-------------------------------------|-------|--|-----------|-------|-------------------------------------|-------|
| | 1978 | | 1974 | | | 1978 | | 1974 | |
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Operators by principal occupation: | | | | | Operators by place of residence: | | | | |
| Farming | 450 | 595 | 416 | 534 | On farm operated | 420 | 412 | 355 | 348 |
| Other | 251 | 198 | 160 | 130 | Not on farm operated | 158 | 164 | 124 | 141 |
| Operators by age group: | | | | | Not reported | 123 | 217 | 97 | 175 |
| Under 25 years | 25 | 19 | 18 | 19 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 110 | 100 | 98 | 79 | None | 333 | 314 | 306 | 294 |
| 35 to 44 years | 141 | 154 | 109 | 134 | 1 to 49 days | 65 | 49 | 47 | 33 |
| 45 to 54 years | 178 | 169 | 158 | 137 | 50 to 99 days | 23 | 38 | 18 | 34 |
| 55 to 64 years | 163 | 210 | 136 | 187 | 100 to 149 days | 27 | 32 | 21 | 25 |
| 65 years and over | 84 | 141 | 57 | 108 | 150 to 199 days | 22 | 24 | 19 | 19 |
| Average age | 48.6 | 51.1 | 48.2 | 50.8 | 200 days or more | 184 | 122 | 125 | 82 |

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Selected Farm Production Expenses: 1978 and 1974

[1978 data are based on a sample of farms; see text]

| | All farms | | | | Farms with sales of \$2,500 or more | | | |
|---|-----------|--------------------|-------|--------------------|-------------------------------------|--------------------|-------|--------------------|
| | 1978 | | 1974 | | 1978 | | 1974 | |
| | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) |
| Livestock and poultry purchased | 71 | 1 163 | 150 | 640 | 66 | 1 161 | 118 | 636 |
| Feed for livestock and poultry | 147 | 3 762 | 278 | 2 621 | 131 | 3 756 | 208 | 2 595 |
| Commercially mixed formula feeds | 54 | 2 478 | 258 | 1 932 | 47 | 2 475 | 200 | 1 915 |
| Animal health costs | 76 | 32 | (NA) | (NA) | 74 | (D) | 73 | 39 |
| Seeds, bulbs, plants, and trees | 560 | 834 | 561 | 384 | 470 | 817 | 478 | 374 |
| Commercial fertilizer | 620 | 3 228 | 702 | 2 219 | 530 | 3 157 | 595 | 2 190 |
| Other agricultural chemicals including lime | 595 | 1 025 | 415 | 504 | 529 | 1 001 | 392 | 500 |
| Hired farm labor | 416 | 2 763 | 367 | 1 636 | 397 | 2 755 | 347 | 1 628 |
| Contract labor | 45 | 175 | 47 | 111 | 40 | 175 | 43 | 107 |
| Customwork, machine hire, and rental of machinery and equipment | 335 | 389 | 389 | 410 | 287 | 370 | 337 | 399 |
| Energy and petroleum products | 698 | 2 539 | (NA) | (NA) | 573 | 2 506 | (NA) | (NA) |
| Petroleum products | 698 | 2 200 | 781 | 1 306 | 573 | 2 168 | 658 | 1 289 |
| Gasoline | 676 | 654 | (NA) | (NA) | 556 | 630 | 494 | 414 |
| Diesel fuel | 446 | 445 | (NA) | (NA) | 394 | 440 | 319 | 172 |
| LP gas, butane, and propane | 227 | 693 | (NA) | (NA) | 227 | 693 | 112 | 279 |
| Fuel oil | 96 | 162 | (NA) | (NA) | 96 | 162 | | |
| Natural gas | 40 | 120 | (NA) | (NA) | 40 | 120 | 658 | 424 |
| Kerosene, motor oil, and grease | 698 | 127 | (NA) | (NA) | 573 | 122 | | |
| Electricity | 378 | 336 | (NA) | (NA) | 365 | 335 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 6 | 3 | (NA) | (NA) | 6 | 3 | (NA) | (NA) |

Table 6. Agricultural Chemicals Used, Including Fertilizer and Lime: 1978 and 1974

[1978 data are based on a sample of farms; see text]

| | All farms | | Farms with sales of \$2,500 or more | | | |
|--|-----------|---------------------|-------------------------------------|---------------------|-------|---------------------|
| | 1978 | | 1978 | | 1974 | |
| | Farms | Acres on which used | Farms | Acres on which used | Farms | Acres on which used |
| Commercial fertilizer..... | 603 | 51 430 | 518 | 50 059 | 595 | 35 125 |
| Cropland fertilized, except pasture..... | 602 | 50 083 | 517 | 48 712 | (NA) | 34 013 |
| Pasture and rangeland fertilized..... | 20 | 1 347 | 20 | 1 347 | (NA) | 1 112 |
| Lime..... | 217 | 8 451 | 180 | 7 891 | 82 | 3 849 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops..... | 337 | 21 728 | 313 | 21 428 | (NA) | 10 869 |
| Nematodes in crops..... | 267 | 10 326 | 252 | 10 166 | 147 | 3 050 |
| Diseases in crops and orchards..... | 57 | 2 117 | 57 | 2 117 | 5 | 308 |
| Weeds, grass, or brush in crops and pasture..... | 358 | 32 835 | 317 | 31 896 | (NA) | 14 902 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | 41 | 833 | 41 | 833 | 32 | 491 |
| Insect control on livestock and poultry..... | 57 | (X) | 52 | (X) | 17 | (X) |
| Sanitation and rodent and bird control..... | 48 | (X) | 43 | (X) | (NA) | (X) |

Table 7. Machinery and Equipment on Place: 1978 and 1974

[1978 data are based on a sample of farms; see text]

| | All farms | | Farms with sales of \$2,500 or more | | | All farms | | Farms with sales of \$2,500 or more | |
|---|-----------|--------|-------------------------------------|--------|--|-----------|-------|-------------------------------------|---------------------------|
| | 1978 | 1974 | 1978 | 1974 | | 1978 | 1974 | 1978 | 1974 |
| ALL MACHINERY AND EQUIPMENT | | | | | ALL MACHINERY AND EQUIPMENT—Con. | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 698 | 699 | 573 | 579 | Estimated market value of all machinery and equipment—Con. | | | | |
| \$1,000..... | 24 157 | 12 236 | 23 310 | 11 467 | \$20,000 to \$29,999..... | 70 | 125 | 70 | 123 |
| Average per farm..... dollars..... | 34 609 | 17 505 | 40 680 | 19 805 | \$30,000 to \$49,999..... | 81 | 74 | 81 | 74 |
| Farms by value group: | | | | | \$50,000 to \$69,999..... | 69 | 18 | 69 | 18 |
| \$1 to \$4,999..... | 78 | 151 | 56 | 114 | \$70,000 to \$99,999..... | 34 | | 34 | |
| \$5,000 to \$9,999..... | 153 | 179 | 69 | 107 | \$100,000 to \$199,999..... | 36 | 13 | 36 | 13 |
| \$10,000 to \$19,999..... | 155 | 139 | 136 | 130 | \$200,000 or more..... | 22 | | 22 | |
| | | | | | | | | | |
| | 1978 | | | | | 1974 | | | |
| | All farms | | Manufactured 1974 to 1978 | | Manufactured prior to 1974 | | | | Manufactured 1970 to 1974 |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | |
| Automobiles..... | 462 | 626 | 269 | 341 | 244 | 285 | 564 | 754 | 402 |
| Motortrucks including pickups..... | 636 | 1 123 | 385 | 493 | 418 | 630 | 584 | 927 | 402 |
| Wheel tractors..... | 637 | 1 423 | 248 | 369 | 551 | 1 054 | 640 | 1 347 | 388 |
| Grain and bean combines, self-propelled only..... | 167 | 188 | 72 | 74 | 102 | 114 | 103 | 108 | 51 |
| Corn heads for combines..... | 152 | 179 | 64 | 67 | 100 | 112 | 98 | 102 | 48 |
| Other combine pickers and picker-shellers..... | 54 | 54 | 2 | (D) | 2 | (D) | 38 | 38 | 11 |
| Cottonpickers..... | 4 | 4 | 4 | 4 | — | — | (NA) | (NA) | (NA) |
| Mower conditioners..... | 73 | 85 | 31 | 33 | 44 | 52 | 57 | 70 | 22 |
| Pickup balers..... | 53 | 53 | 1 | (D) | 52 | (D) | 39 | 40 | 9 |
| Field forage harvesters, shear bar or flywheel type..... | 14 | 17 | 2 | (D) | 13 | (D) | 24 | 27 | 6 |

Table 8. Hired Farm Workers: 1978 and 1974

[1978 data are based on a sample of farms; see text]

| | Hired workers—All farms, 1978 | | | | | | Any hired workers—Farms with sales of \$2,500 or more | |
|-------------------------|-------------------------------|--------------------------|---------|----------------------------|---------|-------|---|--|
| | Any | Working 150 days or more | | Working less than 150 days | | 1978 | 1974 | |
| | | Farms | Workers | Farms | Workers | | | |
| Farms..... | 416 | 151 | (X) | 371 | (X) | 397 | 347 | |
| Workers..... | 4 632 | (X) | 298 | (X) | 4 334 | 4 568 | 4 792 | |
| Farms with— | | | | | | | | |
| 1 worker..... | 67 | 74 | 74 | 56 | 56 | 62 | 39 | |
| 2 workers..... | 39 | 58 | 116 | 23 | 46 | 34 | 19 | |
| 3 or 4 workers..... | 26 | 9 | 31 | 17 | 67 | 26 | 39 | |
| 5 to 9 workers..... | 102 | 9 | (D) | 98 | 652 | 93 | 60 | |
| 10 workers or more..... | 182 | 1 | (D) | 177 | 3 513 | 182 | 190 | |

Table 9. Livestock and Poultry—Inventory and Sales: 1978 and 1974

| | All farms | | | | Farms with sales of \$2,500 or more | | | |
|---|-----------|---------|-------|---------|-------------------------------------|---------|-------|---------|
| | 1978 | | 1974 | | 1978 | | 1974 | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| LIVESTOCK AND POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any livestock or poultry | 243 | (X) | 295 | (X) | 198 | (X) | 251 | (X) |
| Any cattle, hogs, or sheep | 213 | (X) | 245 | (X) | 170 | (X) | 215 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000 | 224 | 8 985 | 252 | 4 890 | 177 | 8 946 | 207 | 4 853 |
| Any cattle, hogs, or sheep \$1,000 | 209 | 4 893 | 225 | (NA) | 162 | 4 855 | 190 | (D) |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 95 | 2 410 | 106 | 2 563 | 84 | 2 322 | 98 | 2 514 |
| Cows and heifers that had calved | 85 | 1 307 | 92 | 1 468 | 74 | (D) | 86 | 1 434 |
| Beef cows | 76 | 996 | 78 | 1 193 | 66 | (D) | 73 | (D) |
| Milk cows | 11 | 311 | 19 | 275 | 10 | (D) | 18 | (D) |
| Heifers and heifer calves | 65 | 572 | (NA) | (NA) | 57 | 547 | 61 | 570 |
| Steers, steer calves, bulls and bull calves | 70 | 531 | (NA) | (NA) | 62 | 513 | 71 | 510 |
| Sales: | | | | | | | | |
| Cattle and calves \$1,000 | 75 | 1 176 | 78 | 1 080 | 67 | 1 139 | 72 | 1 019 |
| (X) | (X) | 275 | (X) | (NA) | (X) | 266 | (X) | 185 |
| Calves \$1,000 | 43 | 452 | (NA) | (NA) | 39 | 444 | 35 | 418 |
| (X) | (X) | 74 | (X) | (NA) | (X) | 73 | (X) | 39 |
| Cattle \$1,000 | 61 | 724 | (NA) | (NA) | 53 | 695 | 67 | 601 |
| (X) | (X) | 201 | (X) | (NA) | (X) | 194 | (X) | 145 |
| Fattened cattle \$1,000 | 21 | 169 | (NA) | (NA) | 21 | 169 | 15 | 125 |
| (X) | (X) | 56 | (X) | (NA) | (X) | 56 | (X) | 34 |
| Dairy products \$1,000 | 4 | 426 | (NA) | (NA) | 4 | 426 | 3 | 303 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 156 | 19 328 | 196 | 13 367 | 119 | 18 832 | 167 | 12 971 |
| Used or to be used for breeding | 131 | 3 029 | (NA) | (NA) | 100 | 2 936 | 121 | 2 022 |
| Other hogs and pigs | 136 | 16 299 | (NA) | (NA) | 103 | 15 896 | 158 | 10 949 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 135 | 4 457 | 161 | 3 446 | 102 | 4 356 | 132 | 3 350 |
| Dec. 1 of preceding year and May 31 | 127 | 2 256 | 131 | 1 808 | 94 | 2 192 | 107 | 1 744 |
| June 1 and Nov. 30 | 100 | 2 201 | 127 | 1 638 | 83 | 2 164 | 109 | 1 606 |
| Sheep and lambs | — | — | 1 | (D) | — | — | 1 | (D) |
| Ewes 1 year old or older | — | — | (NA) | (NA) | — | — | — | — |
| Goats | — | — | (NA) | (NA) | — | — | — | — |
| Horses and ponies | 22 | 47 | 18 | 47 | 21 | (D) | 13 | 31 |
| Sales: | | | | | | | | |
| Hogs and pigs \$1,000 | 161 | 47 750 | 185 | 30 386 | 121 | 47 148 | 151 | 29 856 |
| (X) | (X) | 4 618 | (X) | (NA) | (X) | 4 588 | (X) | 1 747 |
| Feeder pigs \$1,000 | 50 | 6 969 | 48 | 8 057 | 38 | 6 806 | 41 | 7 809 |
| (X) | (X) | 287 | (X) | (NA) | (X) | 282 | (X) | 185 |
| Sheep and lambs | — | — | 1 | (D) | — | — | 1 | (D) |
| Sheep and lambs shorn | — | — | (NA) | (NA) | — | — | — | — |
| Pounds of wool | (X) | — | (X) | (NA) | (X) | — | (X) | — |
| Sheep, lambs, and wool \$1,000 | — | — | (NA) | (NA) | — | — | 1 | (D) |
| Goats \$1,000 | (X) | — | (NA) | (NA) | — | — | — | — |
| (X) | (X) | — | (X) | (NA) | (X) | — | (X) | — |
| Horses and ponies \$1,000 | 3 | 4 | 2 | (D) | 3 | 4 | 1 | (D) |
| (X) | (X) | 1 | (X) | (NA) | (X) | 1 | (X) | (Z) |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 60 | (X) | 83 | (X) | 49 | (X) | 71 | (X) |
| Chickens 3 months old or older | 58 | 318 775 | 80 | 177 358 | 47 | 318 520 | 68 | 176 968 |
| Hens and pullets of laying age | 58 | 318 552 | 77 | 168 282 | 47 | (D) | 65 | 168 007 |
| Pullets 3 months old or older | 10 | 223 | (NA) | (NA) | 8 | (D) | 4 | 8 795 |
| Pullet chicks and pullets under 3 months old | 2 | (D) | (NA) | (NA) | 2 | (D) | 2 | (D) |
| Broilers and other meat-type chickens | 6 | 225 | 7 | 70 | 4 | (D) | 5 | (D) |
| Turkeys | — | — | (NA) | (NA) | — | — | 1 | (D) |
| Turkeys for slaughter | — | — | (NA) | (NA) | — | — | — | — |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | 1 | (D) |
| Other poultry | 4 | (X) | (NA) | (X) | 4 | (X) | 4 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 13 | (X) | 25 | (X) | 13 | (X) | 22 | (X) |
| Chickens 3 months old or older | 13 | 177 500 | 24 | 195 038 | 13 | 177 500 | 21 | (D) |
| Hens and pullets of laying age | 13 | (D) | 23 | 186 338 | 13 | (D) | 20 | 186 246 |
| Pullets 3 months old or older | 2 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | — |
| Broilers and other meat-type chickens | — | — | — | — | — | — | — | — |
| Turkeys | — | — | (NA) | (NA) | — | — | 1 | (D) |
| Turkeys for slaughter | — | — | (NA) | (NA) | — | — | 1 | (D) |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | — | (X) | (NA) | (X) | — | (X) | — | (X) |
| Poultry and poultry products \$1,000 | 20 | 3 612 | 36 | 2 584 | 19 | (D) | 31 | 2 583 |

Table 10. Crops: 1978 and 1974

| | All farms | | | | | Farms with sales of \$2,500 or more | | | | |
|---|-----------|--------|------------|-----------|-------|-------------------------------------|--------|------------|-----------|-------|
| | Harvested | | | Irrigated | | Harvested | | | Irrigated | |
| | Farms | Acres | Quantity | Farms | Acres | Farms | Acres | Quantity | Farms | Acres |
| Corn for all purposes ----- 1978.. | 468 | 22 409 | (X) | 1 | (D) | 409 | 21 708 | (X) | 1 | (D) |
| 1974.. | 538 | 16 433 | (X) | (NA) | (NA) | 484 | 16 177 | (X) | 1 | (D) |
| For grain or seed (bushels) ----- 1978.. | 462 | 22 127 | 1 330 621 | 1 | (D) | 404 | (D) | 1 302 876 | 1 | (D) |
| 1974.. | 524 | 16 097 | 1 196 236 | (NA) | (NA) | 475 | 15 858 | 1 183 283 | 1 | (D) |
| For silage or green chop (tons, green) ----- 1978.. | 10 | 282 | 3 427 | (NA) | (NA) | 9 | (D) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 12 | 310 | 3 293 | (D) | (D) |
| For fodder, hogged or grazed ----- 1978.. | (NA) | (NA) | (X) | (NA) | (NA) | (NA) | (NA) | (X) | (X) | (X) |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 5 | 9 | (X) | (X) | (X) |
| Sorghums for all purposes ----- 1978.. | 2 | (D) | (X) | (NA) | (NA) | 2 | (D) | (X) | (D) | (D) |
| 1974.. | 3 | 90 | (X) | (NA) | (NA) | 3 | 90 | (X) | (D) | (D) |
| For grain or seed (bushels) ----- 1978.. | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | (D) | (D) |
| 1974.. | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | (D) | (D) |
| For silage or green chop (tons, green) ----- 1978.. | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | (D) | (D) |
| Cut for dry forage or hay (tons, dry) ----- 1978.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (X) | (X) | (X) |
| Hogged or grazed ----- 1978.. | (NA) | (NA) | (X) | (NA) | (NA) | (NA) | (NA) | (X) | (X) | (X) |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | (X) | (X) |
| Wheat for grain (bushels) ----- 1978.. | 8 | 365 | 11 537 | (NA) | (NA) | 7 | (D) | (D) | (D) | (D) |
| 1974.. | 56 | 1 451 | 47 931 | (NA) | (NA) | 56 | 1 451 | 47 931 | (D) | (D) |
| Oats for grain (bushels) ----- 1978.. | 10 | 191 | 11 314 | (NA) | (NA) | 9 | (D) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 11 | 196 | 9 334 | (D) | (D) |
| Barley for grain (bushels) ----- 1978.. | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| Rye for grain (bushels) ----- 1978.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| Other small grains for grain ----- 1978.. | (NA) | (NA) | (X) | (NA) | (NA) | (NA) | (NA) | (X) | (X) | (X) |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | (NA) | (NA) | (X) | (X) | (X) |
| Soybeans for beans (bushels) ----- 1978.. | 485 | 26 624 | 580 460 | 2 | (D) | 426 | 25 928 | 569 288 | 2 | (D) |
| 1974.. | 549 | 21 835 | 445 178 | (NA) | (NA) | 476 | 21 164 | 434 948 | (D) | (D) |
| Peanuts for nuts (pounds) ----- 1978.. | 3 | 47 | 159 196 | (NA) | (NA) | 3 | 47 | 159 196 | (D) | (D) |
| 1974.. | 3 | 45 | (D) | (NA) | (NA) | 3 | 45 | (D) | (D) | (D) |
| Cotton (bales) ----- 1978.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| 1974.. | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | (D) | (D) |
| Tobacco (pounds) ----- 1978.. | 363 | 7 317 | 14 708 697 | 40 | 743 | 356 | 7 313 | 14 701 797 | 40 | 743 |
| 1974.. | 448 | 6 125 | 12 187 681 | (NA) | (NA) | 435 | 6 111 | 12 166 061 | 34 | 518 |
| Irish potatoes (hundredweight) ----- 1978.. | 10 | (D) | (D) | (NA) | (NA) | 9 | (D) | (D) | (D) | (D) |
| 1974.. | 30 | 52 | 13 874 | (NA) | (NA) | 28 | (D) | (D) | (D) | (D) |
| Sweetpotatoes (bushels) ----- 1978.. | 20 | 60 | 13 001 | (NA) | (NA) | 19 | (D) | (D) | (D) | (D) |
| 1974.. | 22 | 42 | 5 169 | (NA) | (NA) | 21 | (D) | (D) | (D) | (D) |
| Hay crops (tons, dry) (see text) ----- 1978.. | 29 | 414 | 886 | (NA) | (NA) | 25 | 392 | 869 | (D) | (D) |
| 1974.. | 53 | 410 | 954 | (NA) | (NA) | 43 | 374 | 807 | (D) | (D) |
| Alfalfa hay (tons, dry) ----- 1978.. | 2 | (D) | (D) | (NA) | (NA) | 2 | (D) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| Other tame dry hay (tons, dry) (see text) ----- 1978.. | 22 | 258 | 624 | (NA) | (NA) | 18 | 236 | 607 | (D) | (D) |
| Field seed crops ----- 1978.. | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | (D) | (D) |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | (D) | (D) |
| Alfalfa seed (pounds) ----- 1978.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| Red clover seed (pounds) ----- 1978.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| All vegetables harvested for sale (see text) ----- 1978.. | 12 | 63 | (X) | 2 | (D) | 10 | (D) | (X) | 2 | (D) |
| 1974.. | 33 | 315 | (X) | (NA) | (NA) | 29 | 312 | (X) | 4 | 84 |
| Sweet corn ----- 1978.. | 3 | 10 | (X) | (NA) | (NA) | 3 | 10 | (X) | (D) | (D) |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 2 | (D) | (X) | (D) | (D) |
| Tomatoes ----- 1978.. | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | (D) | (D) |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | (D) | (D) |
| Green peas excluding cowpeas ----- 1978.. | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | (D) | (D) |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | (D) | (D) |
| Land in orchards ----- 1978.. | 12 | 33 | (X) | (NA) | (NA) | 10 | (D) | (X) | (D) | (D) |
| 1974.. | 4 | 12 | (X) | (NA) | (NA) | 3 | (D) | (X) | (D) | (D) |
| Apples (pounds) ----- 1978.. | 2 | (D) | (D) | (NA) | (NA) | 2 | (D) | (D) | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (NA) | (NA) |
| Peaches (pounds) ----- 1978.. | 2 | (D) | (D) | (NA) | (NA) | 2 | (D) | (D) | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (NA) | (NA) |
| Grapes (pounds) (see text) ----- 1978.. | 9 | 10 | 7 231 | (NA) | (NA) | 8 | (D) | (D) | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | (NA) | (NA) |
| Berries ----- 1978.. | 5 | 320 | (X) | 4 | 280 | 5 | 320 | (X) | 4 | 280 |
| 1974.. | 2 | (D) | (X) | (NA) | (NA) | 2 | (D) | (X) | (D) | (D) |
| Strawberries (pounds) ----- 1978.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (D) |
| Nursery and greenhouse products ----- 1978.. | 13 | 19 | (X) | 7 | 9 | 11 | (D) | (X) | 6 | (D) |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | (NA) | (NA) | (X) | (NA) | (NA) |