

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 | 999 | 201 906 | 1 074 | 204 407 | 779 | 185 122 | 832 | 183 928 |
| Average size of farm | (X) | 202 | 00 | 190 | (X) | 238 | 00 | 221 |
| Approximate land area | 00 | 366 080 | 00 | 366 080 | 00 | 366 080 | 00 | 366 080 |
| Proportion in farms | (X) | 55.2 | 00 | 55.8 | (X) | 50.6 | 00 | 50.2 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 150 072 | 00 | 79 031 | 00 | 182 738 | 00 | 91 173 | 00 |
| Average per acre | (X) | 745 | 00 | 415 | (X) | 757 | 00 | 412 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 975 | 157 150 | 1 056 | 155 980 | 768 | 147 431 | 823 | 143 697 |
| Harvested cropland | 943 | 128 362 | 1 029 | 124 475 | 746 | 123 040 | 817 | 119 724 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 30 | 188 | 46 | (NA) | 10 | 47 | 9 | (NA) |
| 10 to 19 acres | 83 | 1 208 | 98 | (NA) | 24 | 358 | 23 | (NA) |
| 20 to 29 acres | 74 | 1 718 | 83 | (NA) | 27 | 635 | 52 | (NA) |
| 30 to 49 acres | 152 | 5 685 | 157 | (NA) | 106 | 4 070 | 105 | (NA) |
| 50 to 99 acres | 198 | 13 928 | 240 | (NA) | 176 | 12 640 | 223 | (NA) |
| 100 to 199 acres | 202 | 28 972 | 209 | (NA) | 199 | 28 627 | 209 | (NA) |
| 200 to 499 acres | 168 | 51 683 | 166 | (NA) | 168 | 51 683 | 166 | (NA) |
| 500 to 999 acres | 33 | 21 668 | 28 | (NA) | 33 | 21 668 | 28 | (NA) |
| 1,000 acres or more | 3 | 3 312 | 2 | (NA) | 3 | 3 312 | 2 | (NA) |
| Cropland used only for pasture | 334 | 11 951 | 455 | 18 400 | 269 | 10 262 | 337 | 14 163 |
| Other cropland | 523 | 16 837 | 421 | 13 105 | 415 | 14 129 | 306 | 9 810 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 167 | 3 753 | (NA) | (NA) | 135 | 3 207 | 71 | 1 617 |
| Cropland on which all crops failed | 61 | 1 251 | (NA) | (NA) | 44 | 933 | 33 | 1 416 |
| Cropland in cultivated summer fallow | 161 | 3 758 | (NA) | (NA) | 135 | 3 364 | 147 | 3 239 |
| Cropland idle | 288 | 8 075 | (NA) | (NA) | 223 | 6 625 | 116 | 3 538 |
| Total woodland | 616 | 25 250 | 601 | 24 736 | 481 | 20 484 | 465 | 19 899 |
| Woodland pastured | 169 | 5 467 | (NA) | (NA) | 130 | 4 506 | 173 | 6 148 |
| Woodland not pastured | 521 | 19 783 | (NA) | (NA) | 410 | 15 978 | 360 | 13 751 |
| Other land | 768 | 19 506 | 836 | 23 691 | 603 | 17 207 | 642 | 20 332 |
| Pastureland and rangeland, other than cropland and woodland pastured | 116 | 5 081 | (NA) | (NA) | 96 | 4 826 | 120 | 5 862 |
| Land in house lots, ponds, roads, wasteland, etc | 746 | 14 425 | (NA) | (NA) | 583 | 12 381 | 608 | 14 470 |
| Pastureland, all types | 466 | 22 499 | (NA) | (NA) | 365 | 19 594 | (NA) | 26 173 |
| Irrigated land | 16 | 940 | 8 | 344 | 13 | 923 | 7 | (D) |
| Harvested cropland irrigated | 16 | 940 | (NA) | (NA) | 13 | 923 | 7 | (D) |
| Pastureland irrigated | - | - | (NA) | (NA) | - | - | (NA) | - |
| Other land irrigated | - | - | (NA) | (NA) | - | - | - | - |
| Land set aside in the federal farm programs in 1978 | 275 | 6 201 | 00 | 00 | 261 | 6 084 | 00 | 00 |

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 | 999 | 32 321 | 1 074 | 26 868 | 779 | 32 054 | 832 | 26 581 |
| Average per farm | (X) | 32 353 | (X) | 25 017 | (X) | 41 148 | (X) | 31 948 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 75 | 16 552 | 50 | (NA) | 75 | 16 552 | 50 | (NA) |
| \$40,000 to \$99,999 | 129 | 8 093 | 127 | (NA) | 129 | 8 093 | 127 | (NA) |
| \$20,000 to \$39,999 | 126 | 3 717 | 167 | (NA) | 126 | 3 717 | 167 | (NA) |
| \$10,000 to \$19,999 | 143 | 2 083 | 142 | (NA) | 143 | 2 083 | 142 | (NA) |
| \$5,000 to \$9,999 | 146 | 1 026 | 192 | (NA) | 146 | 1 026 | 192 | (NA) |
| \$2,500 to \$4,999 | 160 | 584 | 145 | (NA) | 160 | 584 | 145 | (NA) |
| Less than \$2,500 (see text) | 220 | 267 | 251 | (NA) | 00 | 00 | 9 | (NA) |
| \$2,000 to \$2,499 | 44 | 96 | (NA) | (NA) | 00 | 00 | 00 | 00 |
| \$1,500 to \$1,999 | 54 | 94 | (NA) | (NA) | 00 | 00 | 00 | 00 |
| \$1,000 to \$1,499 | 37 | 45 | (NA) | (NA) | 00 | 00 | 00 | 00 |
| Less than \$1,000 | 85 | 31 | (NA) | (NA) | 00 | 00 | 00 | 00 |
| Abnormal farms (see text) | - | - | - | (NA) | 00 | 00 | 00 | 00 |
| Crops | 741 | 8 892 | 917 | 9 469 | 612 | 8 723 | (NA) | 9 282 |
| Grains | 627 | 6 596 | (NA) | (NA) | 548 | 6 506 | 698 | 7 671 |
| Commodity Credit Corporation loans | 56 | 196 | (NA) | (NA) | 55 | (D) | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | - |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | - | - | (NA) | (NA) | - | - | - | - |
| Field seeds, hay, forage, and silage | 298 | 1 279 | (NA) | (NA) | 231 | 1 206 | 285 | 996 |
| Vegetables, sweet corn, and melons | 9 | 792 | (NA) | (NA) | 9 | 792 | 14 | 356 |
| Fruits, nuts, and berries | 7 | 140 | (NA) | (NA) | 6 | (D) | 6 | 118 |
| Nursery and greenhouse products | 5 | (D) | 4 | 56 | 2 | (D) | 3 | (D) |
| Other crops | 4 | (D) | (NA) | (NA) | 3 | (D) | 7 | (D) |
| Livestock, poultry, and their products | 571 | 23 428 | 663 | 17 367 | 482 | 23 331 | 550 | 17 269 |
| Poultry and poultry products | 44 | (D) | 55 | 1 001 | 25 | (D) | 45 | 1 000 |
| Dairy products | 197 | 11 485 | (NA) | (NA) | 194 | 11 484 | 245 | 7 668 |
| Cattle and calves | 458 | 8 399 | (NA) | (NA) | 401 | 8 340 | 485 | 7 109 |
| Hogs and pigs | 130 | 2 091 | (NA) | (NA) | 108 | 2 078 | 115 | 1 412 |
| Sheep, lambs, and wool | 14 | (D) | (NA) | (NA) | 12 | (D) | 6 | 11 |
| Other livestock and livestock products (see text) | 50 | 179 | (NA) | (NA) | 34 | 166 | 24 | 69 |

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 | | | | | | | |
|----------------------|-------|-------|----------------|-------------------------------|----------------|--------------------|---------------------------|----------------|--------------------|----------------|
| | 1978 | 1974 | Acres in farms | Farms with harvested cropland | | | Farms with irrigated land | | | |
| | | | | Farms | Acres in farms | Harvested cropland | Farms | Acres in farms | Harvested cropland | Irrigated land |
| All farms | 999 | 1 074 | 201 906 | 943 | 198 472 | 128 362 | 16 | 4 656 | 2 055 | 940 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 9 | 19 | 34 | 3 | 19 | 16 | — | — | — | — |
| 10 to 49 acres | 168 | 156 | 5 753 | 136 | 4 916 | 3 090 | 4 | 158 | 44 | 36 |
| 50 to 69 acres | 41 | 42 | 2 463 | 37 | 2 225 | 1 400 | — | — | — | — |
| 70 to 99 acres | 161 | 180 | 12 903 | 156 | 12 508 | 6 572 | 2 | (D) | (D) | (D) |
| 100 to 139 acres | 125 | 160 | 14 786 | 125 | 14 786 | 8 580 | — | — | — | — |
| 140 to 179 acres | 102 | 103 | 15 948 | 99 | 15 478 | 9 023 | 2 | (D) | (D) | (D) |
| 180 to 219 acres | 71 | 101 | 14 021 | 68 | 13 417 | 7 751 | — | — | — | — |
| 220 to 259 acres | 73 | 69 | 17 345 | 72 | 17 105 | 10 745 | 1 | (D) | (D) | (D) |
| 260 to 499 acres | 162 | 166 | 57 804 | 160 | 57 169 | 38 954 | 3 | 860 | 336 | 226 |
| 500 to 999 acres | 77 | 72 | 49 142 | 77 | 49 142 | 34 705 | 3 | 1 970 | 845 | 341 |
| 1,000 to 1,999 acres | 10 | 6 | 11 707 | 10 | 11 707 | 7 526 | 1 | (D) | (D) | (D) |
| 2,000 acres or more | — | — | — | — | — | — | — | — | — | — |

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 | 999 | 201 906 | 1 074 | 204 407 | 779 | 185 122 | 832 | 183 928 |
| Harvested cropland | 943 | 128 362 | 1 029 | 124 475 | 746 | 123 040 | 817 | 119 724 |
| Tenure of operator: | | | | | | | | |
| Full owners | 610 | 81 337 | 659 | 82 519 | 414 | 66 526 | 443 | 64 514 |
| Harvested cropland | 555 | 41 870 | (NA) | 41 580 | 382 | 37 207 | (NA) | 37 494 |
| Part owners | 338 | 111 728 | 350 | 111 155 | 320 | 109 981 | 330 | 109 086 |
| Harvested cropland | 337 | 79 900 | (NA) | 76 094 | 319 | 79 407 | (NA) | 75 494 |
| Tenants | 51 | 8 841 | 65 | 10 733 | 45 | 8 615 | 59 | 10 328 |
| Harvested cropland | 51 | 6 592 | (NA) | 6 801 | 45 | 6 426 | (NA) | 6 736 |
| Type of organization: | | | | | | | | |
| Individual or family | 908 | 169 554 | (NA) | (NA) | 697 | 153 519 | 774 | 162 495 |
| Partnership | 88 | 31 207 | (NA) | (NA) | 79 | 30 458 | 54 | 19 503 |
| Corporation | 3 | 1 145 | (NA) | (NA) | 3 | 1 145 | 3 | (D) |
| Other—cooperative, estate or trust, institutional, etc. | — | — | (NA) | (NA) | — | — | 1 | (D) |

| | 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 | 502 | 602 | 465 | 541 | On farm operated | 797 | 772 | 631 | 605 |
| Other | 497 | 468 | 314 | 287 | Not on farm operated | 107 | 95 | 76 | 70 |
| | | | | | Not reported | 95 | 203 | 72 | 153 |
| Operators by age group: | | | | | Operators reporting days of work off farm: | | | | |
| Under 25 years | 19 | 22 | 17 | 22 | None | 399 | 341 | 343 | 310 |
| 25 to 34 years | 121 | 151 | 92 | 101 | 1 to 49 days | 49 | 37 | 45 | 26 |
| 35 to 44 years | 209 | 211 | 162 | 154 | 50 to 99 days | 28 | 26 | 27 | 24 |
| 45 to 54 years | 256 | 291 | 200 | 236 | 100 to 149 days | 20 | 47 | 15 | 30 |
| 55 to 64 years | 273 | 283 | 218 | 224 | 150 to 199 days | 41 | 78 | 37 | 64 |
| 65 years and over | 121 | 112 | 90 | 91 | 200 days or more | 432 | 387 | 285 | 235 |
| Average age | 49.8 | 49.2 | 49.7 | 49.6 | | | | | |

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 | 312 | 3 606 | 333 | 3 706 | 256 | 3 561 | 258 | 3 662 |
| Feed for livestock and poultry | 481 | 3 299 | 557 | 3 118 | 370 | 3 248 | 427 | 3 076 |
| Commercially mixed formula feeds | 270 | 2 077 | 372 | 1 923 | 233 | 2 057 | 312 | 1 906 |
| Animal health costs | 412 | 218 | (NA) | (NA) | 320 | 181 | 329 | 128 |
| Seeds, bulbs, plants, and trees | 820 | 1 300 | 846 | 852 | 697 | 1 177 | 710 | 832 |
| Commercial fertilizer | 806 | 2 999 | 858 | 2 132 | 696 | 2 923 | 720 | 2 086 |
| Other agricultural chemicals including lime | 698 | 937 | 562 | 456 | 615 | 912 | 490 | 448 |
| Hired farm labor | 475 | 1 758 | 323 | 966 | 406 | 1 675 | 276 | 953 |
| Contract labor | 7 | 16 | 27 | 39 | 7 | 16 | 23 | 38 |
| Customwork, machine hire, and rental of machinery and equipment | 400 | 371 | 438 | 262 | 347 | 355 | 350 | 245 |
| Energy and petroleum products | 992 | 2 225 | (NA) | (NA) | 765 | 2 135 | (NA) | (NA) |
| Petroleum products | 992 | 1 715 | 1 058 | 1 185 | 765 | 1 650 | 824 | 1 122 |
| Gasoline | 931 | 840 | (NA) | (NA) | 716 | 791 | 808 | 680 |
| Diesel fuel | 521 | 677 | (NA) | (NA) | 488 | 674 | 431 | 312 |
| LP gas, butane, and propane | 65 | 57 | (NA) | (NA) | 64 | (D) | 72 | 31 |
| Fuel oil | 94 | 22 | (NA) | (NA) | 44 | (D) | — | — |
| Natural gas | 18 | 11 | (NA) | (NA) | 18 | (D) | 824 | 99 |
| Kerosene, motor oil, and grease | 992 | 108 | (NA) | (NA) | 765 | 100 | — | — |
| Electricity | 714 | 495 | (NA) | (NA) | 598 | 476 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 64 | 15 | (NA) | (NA) | 22 | 9 | (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..... | 800 | 114 615 | 696 | 112 495 | 720 | 83 942 |
| Cropland fertilized, except pasture..... | 800 | 114 329 | 696 | 112 209 | (NA) | 83 605 |
| Pasture and rangeland fertilized..... | 18 | 286 | 18 | 286 | (NA) | 337 |
| Lime..... | 90 | 2 276 | 72 | 2 152 | 33 | 704 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops..... | 274 | 20 141 | 250 | 19 793 | (NA) | 10 670 |
| Nematodes in crops..... | 50 | 6 024 | 50 | 6 024 | 4 | 326 |
| Diseases in crops and orchards..... | 51 | 4 005 | 50 | (D) | 10 | 870 |
| Weeds, grass, or brush in crops and pasture..... | 504 | 70 865 | 440 | 69 630 | (NA) | 46 576 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | 28 | 1 500 | 28 | 1 500 | 3 | 160 |
| Insect control on livestock and poultry..... | 212 | (X) | 164 | (X) | 48 | (X) |
| Sanitation and rodent and bird control..... | 138 | (X) | 96 | (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..... | forms 992 | 1 054 | 765 | 818 | Estimated market value of all machinery and equipment — Con. | | | | |
| \$1,000..... | 35 630 | 22 295 | 33 830 | 20 424 | \$20,000 to \$29,999..... | 139 | 168 | 132 | 160 |
| Average per farm..... | dollars 35 917 | 21 153 | 44 223 | 24 968 | \$30,000 to \$49,999..... | 149 | 177 | 149 | 176 |
| Farms by value group: | | | | | \$50,000 to \$69,999..... | 95 | 57 | 95 | 56 |
| \$1 to \$4,999..... | 79 | 148 | 43 | 73 | \$70,000 to \$99,999..... | 67 | 38 | 67 | 38 |
| \$5,000 to \$9,999..... | 203 | 215 | 72 | 126 | \$100,000 to \$199,999..... | 74 | 18 | 74 | 18 |
| \$10,000 to \$19,999..... | 168 | 251 | 115 | 189 | \$200,000 or more..... | 18 | | 18 | |
| | 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..... | 776 | 1 144 | 495 | 603 | 401 | 541 | 921 | 1 223 | 764 |
| Motortrucks including pickups..... | 807 | 1 176 | 445 | 503 | 482 | 673 | 844 | 1 093 | 468 |
| Wheel tractors..... | 915 | 2 330 | 256 | 367 | 864 | 1 963 | 961 | 2 294 | 420 |
| Grain and bean combines, self-propelled only..... | 382 | 410 | 67 | 67 | 326 | 343 | 228 | 237 | 31 |
| Corn heads for combines..... | 269 | 269 | 50 | 50 | 219 | 219 | 126 | 126 | 24 |
| Other cornpickers and picker-shellers..... | 351 | 367 | 66 | 66 | 300 | 301 | 428 | 436 | 111 |
| Cottonpickers..... | — | — | — | — | — | — | (NA) | (NA) | (NA) |
| Mower conditioners..... | 321 | 326 | 62 | 63 | 259 | 263 | 276 | 281 | 95 |
| Pickup balers..... | 419 | 431 | 54 | 55 | 374 | 376 | 443 | 445 | 85 |
| Field forage harvesters, shear bar or flywheel type..... | 254 | 322 | 88 | 92 | 195 | 230 | 267 | 300 | 72 |

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..... | 475 | 135 | (X) | 394 | (X) | 406 | 276 |
| Workers..... | 1 530 | (X) | 274 | (X) | 1 256 | 1 352 | 1 291 |
| Farms with— | | | | | | | |
| 1 worker..... | 178 | 73 | 73 | 147 | 147 | 148 | 95 |
| 2 workers..... | 94 | 35 | 70 | 80 | 160 | 85 | 63 |
| 3 or 4 workers..... | 142 | 20 | 62 | 124 | 430 | 123 | 59 |
| 5 to 9 workers..... | 42 | 5 | (D) | 25 | 153 | 31 | 40 |
| 10 workers or more..... | 19 | 2 | (D) | 18 | 366 | 19 | 19 |

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 | 630 | (X) | 711 | (X) | 506 | (X) | 557 | (X) | |
| Any cattle, hogs, or sheep | 558 | (X) | 661 | (X) | 467 | (X) | 530 | (X) | |
| Sales: | | | | | | | | | |
| Any livestock or poultry and their products | \$1,000 | 571 | 23 428 | 663 | 17 367 | 482 | 23 331 | 550 | 17 269 |
| Any cattle, hogs, or sheep | \$1,000 | 528 | (D) | 624 | (NA) | 459 | (D) | 529 | 8 532 |
| CATTLE AND CALVES | | | | | | | | | |
| Inventory: | | | | | | | | | |
| Cattle and calves | 489 | 32 387 | 621 | 39 189 | 411 | 31 576 | 493 | 37 468 | |
| Cows and heifers that had calved | 388 | 11 900 | 478 | 13 421 | 330 | 11 581 | 389 | 12 679 | |
| Beef cows | 198 | 2 101 | 251 | 3 530 | 148 | 1 804 | 170 | 2 844 | |
| Milk cows | 214 | 9 799 | 277 | 9 891 | 203 | 9 777 | 252 | 9 835 | |
| Heifers and heifer calves | 386 | 9 638 | (NA) | (NA) | 324 | 9 389 | 334 | 7 763 | |
| Steers, steer calves, bulls and bull calves | 410 | 10 849 | (NA) | (NA) | 344 | 10 606 | 408 | 17 026 | |
| Sales: | | | | | | | | | |
| Cattle and calves | \$1,000 | 458 | 19 645 | 577 | 20 550 | 401 | 19 430 | 485 | 20 099 |
| Calves | \$1,000 | (X) | 8 399 | (X) | (NA) | (X) | 8 340 | (X) | 7 109 |
| Cattle | \$1,000 | 253 | 3 898 | (NA) | (NA) | 229 | 3 815 | 229 | 3 052 |
| Fattened cattle | \$1,000 | (X) | 778 | (X) | (NA) | (X) | 766 | (X) | 289 |
| Dairy products | \$1,000 | 399 | 15 747 | (NA) | (NA) | 355 | 15 615 | 433 | 17 047 |
| | \$1,000 | (X) | 7 620 | (X) | (NA) | (X) | 7 574 | (X) | 6 821 |
| | \$1,000 | 145 | 10 423 | (NA) | (NA) | 121 | 10 356 | 160 | 12 220 |
| | \$1,000 | (X) | 5 280 | (X) | (NA) | (X) | 5 258 | (X) | 5 190 |
| | \$1,000 | 197 | 11 485 | (NA) | (NA) | 194 | 11 484 | 245 | 7 668 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | | |
| Inventory: | | | | | | | | | |
| Hogs and pigs | 140 | 16 620 | 133 | 11 385 | 111 | 16 406 | 112 | 11 103 | |
| Used or to be used for breeding | 101 | 2 563 | (NA) | (NA) | 84 | 2 515 | 69 | 1 261 | |
| Other hogs and pigs | 128 | 14 057 | (NA) | (NA) | 103 | 13 891 | 103 | 9 842 | |
| Litters of pigs farrowed between — | | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 107 | 3 478 | 93 | 1 599 | 89 | 3 446 | 83 | 1 561 | |
| Dec. 1 of preceding year and May 31 | 82 | 1 787 | 72 | 823 | 70 | 1 768 | 68 | 807 | |
| June 1 and Nov. 30 | 90 | 1 691 | 73 | 776 | 80 | 1 678 | 65 | 754 | |
| Sheep and lambs | 15 | 343 | 18 | 662 | 13 | (D) | 12 | 474 | |
| Ewes 1 year old or older | 13 | 214 | (NA) | (NA) | 11 | (D) | 10 | 255 | |
| Goats | 9 | 49 | (NA) | (NA) | 5 | 30 | — | — | |
| Horses and ponies | 137 | 668 | 138 | 655 | 90 | 458 | 89 | 484 | |
| Sales: | | | | | | | | | |
| Hogs and pigs | \$1,000 | 130 | 26 443 | 126 | 19 454 | 108 | 26 265 | 115 | 19 215 |
| Feeder pigs | \$1,000 | (X) | 2 091 | (X) | (NA) | (X) | 2 078 | (X) | 1 412 |
| Sheep and lambs | \$1,000 | 36 | 10 159 | 28 | 3 212 | 32 | 10 124 | 22 | 3 027 |
| Sheep and lambs shorn | \$1,000 | (X) | 421 | (X) | (NA) | (X) | 419 | (X) | 75 |
| Pounds of wool | \$1,000 | 14 | 219 | 11 | 564 | 12 | (D) | 6 | 489 |
| Sheep, lambs, and wool | \$1,000 | 12 | 229 | (NA) | (NA) | 11 | (D) | 4 | 222 |
| Goats | \$1,000 | (X) | 1 751 | (X) | (NA) | (X) | (D) | (X) | 1 336 |
| Horses and ponies | \$1,000 | 3 | 9 | (NA) | (NA) | 2 | (D) | — | — |
| | \$1,000 | (X) | 1 | (X) | (NA) | (X) | (X) | (X) | — |
| | \$1,000 | 33 | 98 | 22 | 65 | 24 | 73 | 18 | 59 |
| | \$1,000 | (X) | 147 | (X) | (NA) | (X) | 138 | (X) | 61 |
| POULTRY | | | | | | | | | |
| Inventory: | | | | | | | | | |
| Any poultry | 99 | (X) | 110 | (X) | 57 | (X) | 81 | (X) | |
| Chickens 3 months old or older | 89 | (D) | 106 | 63 367 | 49 | (D) | 77 | 61 942 | |
| Hens and pullets of laying age | 88 | (D) | 103 | 62 877 | 48 | (D) | 74 | 61 507 | |
| Pullets 3 months old or older | 16 | 246 | (NA) | (NA) | 10 | 128 | 5 | 277 | |
| Pullet chicks and pullets under 3 months old | 7 | (D) | (NA) | (NA) | 3 | (D) | 1 | (D) | |
| Broilers and other meat-type chickens | 4 | 424 | 13 | 627 | 11 | 332 | 11 | (D) | |
| Turkeys | 14 | 32 | (NA) | (NA) | 2 | (D) | — | — | |
| Turkeys for slaughter | 2 | (D) | (NA) | (NA) | — | — | — | — | |
| Turkey hens kept for breeding | 4 | (D) | (NA) | (NA) | 2 | (D) | — | — | |
| Other poultry | 26 | (X) | (NA) | (X) | 15 | (X) | 7 | (X) | |
| Sales: | | | | | | | | | |
| Any poultry | 32 | (X) | 32 | (X) | 21 | (X) | 27 | (X) | |
| Chickens 3 months old or older | 18 | 147 760 | 25 | 155 862 | 12 | 147 568 | 20 | 155 752 | |
| Hens and pullets of laying age | 17 | (D) | 23 | (D) | 11 | (D) | 18 | (D) | |
| Pullets 3 months old or older | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) | |
| Pullet chicks and pullets under 3 months old | — | (D) | (NA) | (NA) | — | (D) | 2 | (D) | |
| Broilers and other meat-type chickens | 4 | 212 | 3 | 136 | 4 | 212 | 3 | 136 | |
| Turkeys | 1 | (D) | (NA) | (NA) | — | — | — | — | |
| Turkeys for slaughter | 1 | (D) | (NA) | (NA) | — | — | — | — | |
| Turkey hens kept for breeding | — | (D) | (NA) | (NA) | — | — | — | — | |
| Other poultry | 6 | (X) | (NA) | (X) | 3 | (X) | 2 | (X) | |
| Poultry and poultry products | \$1,000 | 44 | (D) | 55 | 1 001 | 25 | (D) | 45 | 1 000 |

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 | 717 | 62 726 | (X) | 7 | 434 | 630 | 61 632 | (X) | 7 | 434 | (D) |
| | 1974 | 781 | 56 311 | (X) | (NA) | (NA) | 670 | 54 761 | (X) | 1 | (D) | (D) |
| For grain or seed (bushels) | 1978 | 665 | 44 305 | 3 102 290 | 7 | 434 | 583 | 43 357 | 3 055 897 | 7 | 434 | (D) |
| | 1974 | 717 | 39 994 | 2 378 891 | (NA) | (NA) | 616 | 38 688 | 2 319 530 | 1 | (D) | (D) |
| For silage or green chop (tons, green) | 1978 | 272 | 18 421 | 181 014 | - | - | 264 | 18 275 | 179 770 | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 302 | 15 840 | 168 101 | - | - | - |
| For fodder, hogged or grazed | 1978 | - | - | (X) | - | - | - | - | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 12 | 233 | (X) | - | - | - |
| Sorghums for all purposes | 1978 | 22 | 372 | (X) | - | - | 22 | 372 | (X) | - | - | - |
| | 1974 | 14 | 241 | (X) | (NA) | (NA) | 13 | (D) | (X) | - | - | - |
| For grain or seed (bushels) | 1978 | 3 | (D) | 2 450 | - | - | 3 | (D) | 2 450 | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| For silage or green chop (tons, green) | 1978 | 18 | 235 | 2 947 | - | - | 18 | 235 | 2 947 | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 11 | 131 | 1 024 | - | - | - |
| Cut for dry forage or hay (tons, dry) | 1978 | - | - | - | - | - | - | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | - | - | - | - |
| Hogged or grazed | 1978 | 1 | (D) | (X) | - | - | 1 | (D) | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - | - |
| Wheat for grain (bushels) | 1978 | 231 | 4 926 | 200 373 | - | - | 212 | 4 717 | 193 947 | - | - | - |
| | 1974 | 618 | 17 234 | 676 676 | (NA) | (NA) | 554 | 16 461 | 652 089 | 1 | (D) | (D) |
| Oats for grain (bushels) | 1978 | 383 | 8 911 | 502 866 | 2 | (D) | 344 | 8 473 | 484 697 | 2 | (D) | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 333 | 6 204 | 311 664 | - | - | - |
| Barley for grain (bushels) | 1978 | 18 | 780 | 35 592 | - | - | 16 | (D) | (D) | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 13 | 197 | 7 456 | - | - | - |
| Rye for grain (bushels) | 1978 | 15 | 327 | 5 116 | - | - | 14 | (D) | (D) | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 14 | 180 | 3 493 | - | - | - |
| Other small grains for grain | 1978 | - | - | (X) | - | - | - | - | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 11 | 406 | (X) | - | - | - |
| Soybeans for beans (bushels) | 1978 | 155 | 6 995 | 180 753 | - | - | 147 | 6 867 | 178 933 | - | - | - |
| | 1974 | 100 | 2 376 | 58 535 | (NA) | (NA) | 99 | (D) | (D) | - | - | - |
| Peanuts for nuts (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| Cotton (bales) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| Tobacco (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 1978 | 7 | (D) | (D) | 1 | (D) | 6 | (D) | (D) | 1 | (D) | (D) |
| | 1974 | 6 | 5 | 432 | (NA) | (NA) | 4 | (D) | (D) | - | - | - |
| Sweetpotatoes (bushels) | 1978 | - | - | - | - | - | - | - | - | - | - | - |
| | 1974 | 1 | (D) | (D) | (NA) | (NA) | - | - | - | - | - | - |
| Hay crops (tons, dry) (see text) | 1978 | 650 | 37 170 | 80 918 | 3 | 76 | 499 | 33 706 | 75 692 | 1 | (D) | (D) |
| | 1974 | 666 | 28 590 | 64 920 | (NA) | (NA) | 534 | 26 543 | 61 668 | - | - | - |
| Alfalfa hay (tons, dry) | 1978 | 580 | 27 656 | 66 822 | 3 | 46 | 442 | 24 630 | 62 070 | 1 | (D) | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 443 | 19 538 | 50 253 | - | - | - |
| Other tame dry hay (tons, dry) (see text) | 1978 | 90 | 2 468 | 3 852 | - | - | 71 | 2 224 | 3 589 | - | - | - |
| Field seed crops | 1978 | 19 | 249 | (X) | - | - | 17 | (D) | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 64 | 898 | (X) | - | - | - |
| Alfalfa seed (pounds) | 1978 | 3 | 14 | (D) | - | - | 2 | (D) | (D) | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 3 | 16 | 318 | - | - | - |
| Red clover seed (pounds) | 1978 | 17 | 235 | 20 769 | - | - | 15 | (D) | (D) | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 62 | 853 | 102 044 | - | - | - |
| All vegetables harvested for sale (see text) | 1978 | 9 | 437 | (X) | 2 | (D) | 9 | 437 | (X) | 2 | (D) | (D) |
| | 1974 | 21 | 675 | (X) | (NA) | (NA) | 14 | 670 | (X) | 1 | (D) | (D) |
| Sweet corn | 1978 | 4 | (D) | (X) | 1 | (D) | 4 | (D) | (X) | 1 | (D) | (D) |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | - |
| Tomatoes | 1978 | 3 | 5 | (X) | 1 | (D) | 3 | 5 | (X) | 1 | (D) | (D) |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | - |
| Green peas excluding cowpeas | 1978 | - | - | (X) | - | - | - | - | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | - |
| Land in orchards | 1978 | 13 | 132 | (X) | 1 | (D) | 11 | (D) | (X) | 1 | (D) | (D) |
| | 1974 | 15 | 87 | (X) | (NA) | (NA) | 3 | 71 | (X) | - | - | - |
| Apples (pounds) | 1978 | 13 | 98 | (D) | (NA) | (NA) | 11 | (D) | (D) | (NA) | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (NA) | (NA) | (NA) |
| Peaches (pounds) | 1978 | 6 | 18 | 3 088 | (NA) | (NA) | 5 | (D) | (D) | (NA) | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Grapes (pounds) (see text) | 1978 | 6 | 1 | 1 695 | (NA) | (NA) | 5 | (D) | (D) | (NA) | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | (NA) | (NA) | (NA) |
| Berries | 1978 | 7 | (D) | (X) | 3 | 27 | 5 | (D) | (X) | 3 | 27 | (D) |
| | 1974 | 8 | 88 | (X) | (NA) | (NA) | 5 | 88 | (X) | 3 | 76 | (D) |
| Strawberries (pounds) | 1978 | 3 | (D) | (D) | 2 | (D) | 3 | (D) | (D) | 2 | (D) | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | - | 1 | (D) | (D) |
| Nursery and greenhouse products | 1978 | 5 | 9 | (X) | 2 | (D) | 2 | (D) | (X) | 1 | (D) | (D) |
| | 1974 | 154 | 9 749 | (X) | (NA) | (NA) | 149 | 9 692 | (X) | (NA) | (NA) | (NA) |