

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 | 733 | 177 700 | 814 | 168 450 | 572 | 170 417 | 595 | 156 940 |
| Average size of farm | (X) | 242 | (X) | 207 | (X) | 298 | (X) | 264 |
| Approximate land area | (X) | 277 760 | (X) | 277 760 | (X) | 277 760 | (X) | 277 760 |
| Proportion in farms | (X) | 64.0 | (X) | 60.6 | (X) | 61.4 | (X) | 56.5 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 256 978 | (X) | 88 507 | (X) | 313 271 | (X) | 109 239 | (X) |
| Average per acre | 997 | (X) | 507 | 428 | 980 | (X) | 680 | 414 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 703 | 146 440 | 781 | 138 837 | 555 | 142 054 | 573 | 131 048 |
| Harvested cropland | 664 | 125 521 | 714 | 112 638 | 531 | 122 859 | 559 | 109 900 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 47 | 267 | 45 | (NA) | 13 | 77 | 6 | (NA) |
| 10 to 19 acres | 84 | 1 110 | 84 | (NA) | 38 | 501 | 24 | (NA) |
| 20 to 29 acres | 60 | 1 399 | 69 | (NA) | 35 | 808 | 43 | (NA) |
| 30 to 49 acres | 83 | 3 070 | 108 | (NA) | 63 | 2 392 | 85 | (NA) |
| 50 to 99 acres | 118 | 8 232 | 125 | (NA) | 111 | (D) | 118 | (NA) |
| 100 to 199 acres | 91 | 12 434 | 107 | (NA) | 90 | (D) | 107 | (NA) |
| 200 to 499 acres | 117 | 36 855 | 124 | (NA) | 117 | 36 855 | 124 | (NA) |
| 500 to 999 acres | 45 | 29 064 | 41 | (NA) | 45 | 29 064 | 41 | (NA) |
| 1,000 acres or more | 19 | 33 090 | 11 | (NA) | 19 | 33 090 | 11 | (NA) |
| Cropland used only for pasture | 280 | 13 586 | 381 | 18 149 | 228 | 12 454 | 245 | 13 708 |
| Other cropland | 222 | 7 333 | 188 | 8 050 | 184 | 6 741 | 164 | 7 440 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 94 | 2 384 | (NA) | (NA) | 81 | 2 244 | 63 | 2 188 |
| Cropland on which all crops failed | 34 | 1 192 | (NA) | (NA) | 27 | (D) | 54 | 2 418 |
| Cropland in cultivated summer fallow | 12 | 413 | (NA) | (NA) | 11 | (D) | 6 | 246 |
| Cropland idle | 131 | 3 344 | (NA) | (NA) | 109 | 3 029 | 71 | 2 588 |
| Total woodland | 364 | 15 467 | 324 | 11 625 | 306 | 13 752 | 252 | 10 459 |
| Woodland pastured | 134 | 3 116 | (NA) | (NA) | 117 | 2 910 | 96 | 2 228 |
| Woodland not pastured | 274 | 12 351 | (NA) | (NA) | 228 | 10 842 | 190 | 8 231 |
| Other land | 519 | 15 793 | 600 | 17 988 | 406 | 14 611 | 447 | 15 433 |
| Pastureland and rangeland, other than cropland and woodland pastured | 71 | 3 810 | (NA) | (NA) | 59 | 3 565 | 81 | 5 007 |
| Land in house lots, ponds, roads, wasteland, etc | 507 | 11 983 | (NA) | (NA) | 395 | 11 046 | 431 | 10 426 |
| Pastureland, all types | 361 | 20 512 | (NA) | (NA) | 293 | 18 929 | (NA) | 20 943 |
| Irrigated land | 6 | 170 | - | - | 4 | (D) | - | - |
| Harvested cropland irrigated | 4 | (D) | (NA) | (NA) | 2 | (D) | - | - |
| Pastureland irrigated | 2 | (D) | (NA) | (NA) | 2 | (D) | (NA) | - |
| Other land irrigated | - | - | (NA) | (NA) | - | - | - | - |
| Land set aside in the federal farm programs in 1978 | 76 | 1 534 | (X) | (X) | 71 | 1 496 | (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 | 733 | 17 552 | 814 | 15 190 | 572 | 17 351 | 595 | 14 944 |
| Average per farm | (X) | 23 946 | (X) | 18 661 | (X) | 30 334 | (X) | 25 116 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 34 | 6 648 | 28 | (NA) | 34 | 6 648 | 28 | (NA) |
| \$40,000 to \$99,999 | 79 | 5 009 | 89 | (NA) | 79 | 5 009 | 89 | (NA) |
| \$20,000 to \$39,999 | 103 | 2 986 | 87 | (NA) | 103 | 2 986 | 87 | (NA) |
| \$10,000 to \$19,999 | 94 | 1 280 | 109 | (NA) | 94 | 1 280 | 109 | (NA) |
| \$5,000 to \$9,999 | 136 | 966 | 140 | (NA) | 136 | 966 | 140 | (NA) |
| \$2,500 to \$4,999 | 126 | 463 | 121 | (NA) | 126 | 463 | 121 | (NA) |
| Less than \$2,500 (see text) | 161 | 201 | 240 | (NA) | (X) | (X) | 21 | (NA) |
| \$2,000 to \$2,499 | 30 | 67 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 22 | 39 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 54 | 67 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 55 | 28 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | - | (NA) | (X) | (X) | (X) | (X) |
| Crops | 579 | 12 208 | 659 | 10 935 | 481 | 12 086 | (NA) | 10 821 |
| Grains | 538 | 11 852 | (NA) | (NA) | 451 | 11 740 | 519 | 10 514 |
| Commodity Credit Corporation loans | 18 | 237 | (NA) | (NA) | 16 | (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 | 76 | 200 | (NA) | (NA) | 71 | 198 | 98 | 251 |
| Vegetables, sweet corn, and melons | 6 | 13 | (NA) | (NA) | 3 | (D) | - | - |
| Fruits, nuts, and berries | 10 | 99 | (NA) | (NA) | 6 | 98 | 4 | 34 |
| Nursery and greenhouse products | 6 | 42 | 4 | 23 | 5 | (D) | 4 | 23 |
| Other crops | - | - | (NA) | (NA) | - | - | - | - |
| Livestock, poultry, and their products | 401 | 5 344 | 494 | 4 240 | 333 | 5 265 | 364 | 4 109 |
| Poultry and poultry products | 35 | (D) | 37 | 225 | 27 | (D) | 27 | 223 |
| Dairy products | 8 | 294 | (NA) | (NA) | 8 | 294 | 4 | 203 |
| Cattle and calves | 282 | 1 831 | (NA) | (NA) | 232 | 1 766 | 257 | 1 363 |
| Hogs and pigs | 173 | 2 814 | (NA) | (NA) | 160 | 2 804 | 200 | 2 209 |
| Sheep, lambs, and wool | 5 | (D) | (NA) | (NA) | 5 | (D) | 9 | 29 |
| Other livestock and livestock products (see text) | 26 | 62 | (NA) | (NA) | 19 | 58 | 13 | 82 |

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 | 733 | 814 | 177 700 | 664 | 174 969 | 125 521 | 6 | 8 445 | 6 341 | 170 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 39 | 28 | 178 | 14 | 82 | 55 | 2 | (D) | (D) | (D) |
| 10 to 49 acres | 184 | 188 | 5 368 | 159 | 4 733 | 2 856 | 1 | (D) | (D) | (D) |
| 50 to 69 acres | 49 | 95 | 2 864 | 43 | 2 530 | 1 381 | — | — | — | — |
| 70 to 99 acres | 91 | 109 | 7 538 | 84 | 6 929 | 3 844 | — | — | — | — |
| 100 to 139 acres | 61 | 64 | 7 112 | 61 | 7 112 | 4 543 | — | — | — | — |
| 140 to 179 acres | 54 | 53 | 8 523 | 50 | 7 876 | 5 354 | — | — | — | — |
| 180 to 219 acres | 35 | 36 | 6 997 | 33 | 6 587 | 4 140 | 2 | (D) | (D) | (D) |
| 220 to 259 acres | 32 | 36 | 7 644 | 32 | 7 644 | 4 959 | — | — | — | — |
| 260 to 499 acres | 89 | 122 | 32 134 | 89 | 32 134 | 23 296 | — | — | — | — |
| 500 to 999 acres | 67 | 65 | 43 501 | 67 | 43 501 | 32 052 | — | — | — | — |
| 1,000 to 1,999 acres | 27 | 15 | 36 807 | 27 | 36 807 | 27 140 | — | — | — | — |
| 2,000 acres or more | 5 | 3 | 19 034 | 5 | 19 034 | 15 901 | 1 | (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 | 733 | 177 700 | 814 | 168 450 | 572 | 170 417 | 595 | 156 940 |
| Harvested cropland | 664 | 125 521 | 714 | 112 638 | 531 | 122 859 | 559 | 109 900 |
| Tenure of operator: | | | | | | | | |
| Full owners | 420 | 61 010 | 522 | 61 009 | 289 | 55 824 | 336 | 51 055 |
| Harvested cropland | 353 | 36 465 | (NA) | 33 329 | 249 | 34 714 | (NA) | 31 111 |
| Part owners | 271 | 110 520 | 259 | 102 519 | 252 | 108 740 | 231 | 101 151 |
| Harvested cropland | 269 | 83 687 | (NA) | 75 420 | 251 | 82 969 | (NA) | 74 986 |
| Tenants | 42 | 6 170 | 33 | 4 922 | 31 | 5 853 | 28 | 4 734 |
| Harvested cropland | 42 | 5 369 | (NA) | 3 889 | 31 | 5 176 | (NA) | 3 803 |
| Type of organization: | | | | | | | | |
| Individual or family | 676 | 143 173 | (NA) | (NA) | 521 | 135 976 | 561 | 141 126 |
| Partnership | 54 | 24 188 | (NA) | (NA) | 48 | 24 102 | 34 | 15 814 |
| Corporation | 3 | 10 339 | (NA) | (NA) | 3 | 10 339 | — | — |
| 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 | 311 | 419 | 289 | 380 | On farm operated | 557 | 540 | 440 | 416 |
| Other | 422 | 395 | 283 | 215 | Not on farm operated | 93 | 120 | 70 | 88 |
| Operators by age group: | | | | | Not reported | 83 | 154 | 62 | 91 |
| Under 25 years | 26 | 25 | 23 | 21 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 97 | 88 | 73 | 57 | None | 260 | 237 | 219 | 207 |
| 35 to 44 years | 158 | 154 | 114 | 112 | 1 to 49 days | 52 | 48 | 43 | 33 |
| 45 to 54 years | 158 | 190 | 135 | 141 | 50 to 99 days | 15 | 37 | 13 | 22 |
| 55 to 64 years | 164 | 218 | 123 | 160 | 100 to 149 days | 20 | 21 | 14 | 20 |
| 65 years and over | 130 | 139 | 104 | 104 | 150 to 199 days | 45 | 22 | 34 | 14 |
| Average age | 49.8 | 50.9 | 49.8 | 51.1 | 200 days or more | 311 | 332 | 226 | 194 |

*Applies 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 | 211 | 794 | 281 | 660 | 196 | 778 | 207 | 621 |
| Feed for livestock and poultry | 350 | 1 362 | 490 | 1 485 | 287 | 1 330 | 315 | 1 403 |
| Commercially mixed formula feeds | 152 | 871 | 391 | 986 | 141 | 871 | 270 | 952 |
| Animal health costs | 240 | 58 | (NA) | (NA) | 214 | 57 | 185 | 36 |
| Seeds, bulbs, plants, and trees | 528 | 989 | 484 | 541 | 474 | 972 | 422 | 535 |
| Commercial fertilizer | 504 | 2 625 | 507 | 1 886 | 445 | 2 601 | 418 | 1 857 |
| Other agricultural chemicals including lime | 490 | 1 162 | 316 | 610 | 405 | 1 139 | 291 | 604 |
| Hired farm labor | 184 | 537 | 209 | 363 | 178 | 525 | 177 | 357 |
| Contract labor | 28 | 50 | 27 | 26 | 28 | 50 | 20 | 25 |
| Customwork, machine hire, and rental of machinery and equipment | 295 | 328 | 343 | 199 | 237 | 294 | 282 | 190 |
| Energy and petroleum products | 728 | 1 467 | (NA) | (NA) | 574 | 1 436 | (NA) | (NA) |
| Petroleum products | 728 | 1 239 | 788 | 809 | 574 | 1 210 | 573 | 771 |
| Gasoline | 652 | 581 | (NA) | (NA) | 521 | 561 | 528 | 441 |
| Diesel fuel | 378 | 457 | (NA) | (NA) | 355 | 452 | 253 | 216 |
| LP gas, butane, and propane | 135 | 102 | (NA) | (NA) | 135 | 102 | 78 | 46 |
| Fuel oil | 44 | 17 | (NA) | (NA) | 44 | 17 | — | — |
| Natural gas | 8 | 8 | (NA) | (NA) | 8 | 8 | 571 | 68 |
| Kerosene, motor oil, and grease | 728 | 74 | (NA) | (NA) | 574 | 71 | — | — |
| Electricity | 491 | 214 | (NA) | (NA) | 455 | 212 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 81 | 14 | (NA) | (NA) | 81 | 14 | (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 | 413 | 91 005 | 370 | 90 442 | 418 | 68 795 |
| Cropland fertilized, except pasture | 413 | 88 979 | 370 | 88 416 | (NA) | 66 887 |
| Pasture and rangeland fertilized | 34 | 2 026 | 34 | 2 026 | (NA) | 1 908 |
| Lime | 182 | 12 212 | 155 | 11 781 | 105 | 5 796 |
| Sprays, dusts, granules, fumigants, etc. to control-- | | | | | | |
| Insects on hay and other crops | 93 | 14 607 | 82 | 14 459 | (NA) | 4 790 |
| Nematodes in crops | 13 | 1 740 | 13 | 1 740 | - | - |
| Diseases in crops and orchards | 17 | 1 225 | 12 | 1 185 | 6 | 152 |
| Weeds, grass, or brush in crops and pasture | 329 | 72 241 | 265 | 70 977 | (NA) | 53 139 |
| Chemicals for-- | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit | 10 | 55 | 5 | 15 | 2 | (D) |
| Insect control on livestock and poultry | 106 | (X) | 106 | (X) | 10 | (X) |
| Sanitation and rodent and bird control | 73 | (X) | 61 | (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 | | Estimated market value of all machinery and equipment--Con. | All farms | | Farms with sales of \$2,500 or more | |
|---|-------------------|--------|-------------------------------------|--------|---|-----------|-------|-------------------------------------|---------------------------|
| | 1978 | 1974 | 1978 | 1974 | | 1978 | 1974 | 1978 | 1974 |
| ALL MACHINERY AND EQUIPMENT | | | | | | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 728 | 738 | 574 | 535 | | | | | |
| Average per farm | \$1,000... 25 840 | 15 780 | 24 662 | 14 279 | \$20,000 to \$29,999 | 80 | 83 | 69 | 77 |
| Farms by value group: | dollars... 35 495 | 21 382 | 42 966 | 26 690 | \$30,000 to \$49,999 | 60 | 85 | 55 | 84 |
| \$1 to \$4,999 | 62 | 146 | 36 | 72 | \$50,000 to \$69,999 | 42 | 43 | 42 | 43 |
| \$5,000 to \$9,999 | 201 | 171 | 89 | 85 | \$70,000 to \$99,999 | 67 | | 67 | |
| \$10,000 to \$19,999 | 147 | 164 | 147 | 128 | \$100,000 to \$199,999 | 54 | 46 | 54 | 46 |
| \$200,000 or more | | | | | \$200,000 or more | 15 | | 15 | |
| | 1978 | | | | | 1974 | | | |
| | All farms | | Manufactured 1974 to 1978 | | Manufactured prior to 1974 | | Farms | | Manufactured 1970 to 1974 |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | |
| Automobiles | 569 | 684 | 386 | 467 | 195 | 217 | 610 | 755 | 442 |
| Motortrucks including pickups | 622 | 997 | 321 | 420 | 420 | 577 | 600 | 886 | 386 |
| Wheel tractors | 640 | 1 405 | 216 | 388 | 563 | 1 017 | 622 | 1 202 | 239 |
| Grain and bean combines, self-propelled only | 377 | 447 | 155 | 179 | 240 | 268 | 278 | 314 | 99 |
| Corn heads for combines | 253 | 276 | 106 | 115 | 151 | 161 | 162 | 168 | 50 |
| Other combinepickers and picker-shellers | 89 | 89 | - | - | 89 | 89 | 114 | 121 | 4 |
| Cottonpickers | - | - | - | - | - | - | (NA) | (NA) | (NA) |
| Mower conditioners | 101 | 112 | 24 | 30 | 77 | 82 | 118 | 124 | 44 |
| Pickup balers | 121 | 128 | 33 | 33 | 95 | 95 | 153 | 159 | 32 |
| Field forage harvesters, shear bar or flywheel type | 44 | 44 | 22 | 22 | 22 | 22 | 47 | 48 | 15 |

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 | 184 | 31 | (X) | 168 | (X) | 178 | 177 |
| Workers | 745 | (X) | 48 | (X) | 697 | 739 | 1 022 |
| Farms with-- | | | | | | | |
| 1 worker | 57 | 23 | 23 | 44 | 44 | 51 | 59 |
| 2 workers | 41 | 5 | 10 | 48 | 96 | 41 | 32 |
| 3 or 4 workers | 26 | 2 | (D) | 17 | 62 | 26 | 28 |
| 5 to 9 workers | 47 | 1 | (D) | 46 | 329 | 47 | 32 |
| 10 workers or more | 13 | - | - | 13 | 166 | 13 | 26 |

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 | 436 | (X) | 494 | (X) | 347 | (X) | 352 | (X) |
| Any cattle, hogs, or sheep | 388 | (X) | 475 | (X) | 316 | (X) | 337 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000 | 401 | 5 344 | 494 | 4 240 | 333 | 5 265 | 364 | 4 109 |
| Any cattle, hogs, or sheep \$1,000 | 375 | (D) | 483 | (NA) | 316 | (D) | 356 | 3 601 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 303 | 10 593 | 400 | 14 547 | 240 | 9 658 | 276 | 12 641 |
| Cows and heifers that had calved | 261 | 5 002 | 312 | 6 804 | 208 | 4 617 | 224 | 5 906 |
| Beef cows | 247 | 4 647 | 302 | 6 480 | 196 | 4 268 | 216 | 5 589 |
| Milk cows | 27 | 355 | 34 | 324 | 22 | 349 | 28 | 317 |
| Heifers and heifer calves | 227 | 2 659 | (NA) | (NA) | 180 | 2 421 | 178 | 2 911 |
| Steers, steer calves, bulls and bull calves | 266 | 2 932 | (NA) | (NA) | 212 | 2 620 | 222 | 3 824 |
| Sales: | | | | | | | | |
| Cattle and calves | 282 | 5 725 | 362 | 5 814 | 232 | 5 448 | 257 | 5 212 |
| \$1,000 | (X) | 1 831 | (X) | (NA) | (X) | 1 766 | (X) | 1 363 |
| Calves | 153 | 1 867 | (NA) | (NA) | 117 | 1 712 | 103 | 1 665 |
| \$1,000 | (X) | 406 | (X) | (NA) | (X) | 375 | (X) | 250 |
| Cattle | 235 | 3 858 | (NA) | (NA) | 200 | 3 736 | 197 | 3 547 |
| \$1,000 | (X) | 1 426 | (X) | (NA) | (X) | 1 391 | (X) | 1 113 |
| Fattened cattle | 108 | 1 642 | (NA) | (NA) | 96 | 1 611 | 95 | 1 711 |
| \$1,000 | (X) | 706 | (X) | (NA) | (X) | 695 | (X) | 511 |
| Dairy products | 8 | 294 | (NA) | (NA) | 8 | 294 | 4 | 203 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 175 | 19 712 | 212 | 21 885 | 155 | 19 455 | 182 | 21 359 |
| Used or to be used for breeding | 146 | 3 375 | (NA) | (NA) | 132 | 3 317 | 154 | 2 622 |
| Other hogs and pigs | 158 | 16 337 | (NA) | (NA) | 141 | 16 138 | 165 | 18 737 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 151 | 4 121 | 200 | 4 344 | 137 | 4 071 | 173 | 4 248 |
| Dec. 1 of preceding year and May 31 | 136 | 2 027 | 180 | 2 320 | 123 | 1 996 | 162 | 2 269 |
| June 1 and Nov. 30 | 133 | 2 094 | 161 | 2 024 | 124 | 2 075 | 141 | 1 979 |
| Sheep and lambs | 7 | 255 | 17 | 461 | 6 | (D) | 14 | 339 |
| Ewes 1 year old or older | 6 | 172 | (NA) | (NA) | 5 | (D) | 14 | 220 |
| Goats | 3 | 31 | (NA) | (NA) | 3 | (D) | 2 | (D) |
| Horses and ponies | 115 | 502 | 109 | 456 | 82 | 354 | 68 | 304 |
| Sales: | | | | | | | | |
| Hogs and pigs | 173 | 32 931 | 229 | 37 006 | 160 | 32 766 | 200 | 36 498 |
| \$1,000 | (X) | 2 814 | (X) | (NA) | (X) | 2 804 | (X) | 2 209 |
| Feeder pigs | 71 | 9 277 | 80 | 6 330 | 65 | 9 178 | 60 | 5 910 |
| \$1,000 | (X) | 430 | (X) | (NA) | (X) | 426 | (X) | 111 |
| Sheep and lambs | 5 | 83 | 12 | 893 | 5 | 83 | 9 | 847 |
| Sheep and lambs shorn | 5 | 187 | (NA) | (NA) | 5 | 187 | 9 | 198 |
| Pounds of wool | (X) | 1 252 | (X) | (NA) | (X) | 1 252 | (X) | 1 662 |
| Sheep, lambs, and wool | 5 | (D) | (NA) | (NA) | 5 | (D) | 9 | 29 |
| \$1,000 | (X) | (D) | (NA) | (NA) | (X) | (D) | (X) | (D) |
| Goats | 2 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) |
| \$1,000 | (X) | (D) | (X) | (NA) | (X) | (D) | (X) | (D) |
| Horses and ponies | 23 | 61 | 13 | 37 | 16 | 47 | 9 | 27 |
| \$1,000 | (X) | 57 | (X) | (NA) | (X) | 53 | (X) | 25 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 71 | (X) | 83 | (X) | 55 | (X) | 57 | (X) |
| Chickens 3 months old or older | 66 | (D) | 79 | 37 108 | 53 | (D) | 55 | 36 159 |
| Hens and pullets of laying age | 64 | (D) | 78 | 27 626 | 51 | (D) | 54 | 26 800 |
| Pullets 3 months old or older | 5 | 140 | (NA) | (NA) | 3 | (D) | 4 | 9 329 |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | 1 | (D) |
| Broilers and other meat-type chickens | 11 | 210 | 4 | 230 | 7 | 113 | 2 | (D) |
| Turkeys | 7 | 45 | (NA) | (NA) | 3 | 20 | 3 | 27 |
| Turkeys for slaughter | 5 | 22 | (NA) | (NA) | 2 | (D) | 2 | (D) |
| Turkey hens kept for breeding | 7 | 23 | (NA) | (NA) | 3 | (D) | 1 | (D) |
| Other poultry | 11 | (X) | (NA) | (X) | 8 | (X) | 4 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 25 | (X) | 21 | (X) | 19 | (X) | 19 | (X) |
| Chickens 3 months old or older | 14 | (D) | 19 | 16 279 | 11 | (D) | 17 | (D) |
| Hens and pullets of laying age | 14 | (D) | 19 | 16 279 | 11 | (D) | 17 | (D) |
| Pullets 3 months old or older | — | — | (NA) | (NA) | — | — | — | — |
| Pullet chicks and pullets under 3 months old | 2 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Broilers and other meat-type chickens | 5 | (D) | 1 | (D) | 2 | (D) | 1 | (D) |
| Turkeys | 1 | (D) | (NA) | (NA) | — | — | 1 | (D) |
| Turkeys for slaughter | 1 | (D) | (NA) | (NA) | — | — | 1 | (D) |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | 5 | (X) | (NA) | (X) | 3 | (X) | 1 | (X) |
| Poultry and poultry products | 35 | (D) | 37 | 225 | 27 | (D) | 27 | 223 |

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.. | 314 | 31 137 | (X) | 1 | (D) | 282 | 30 714 | (X) | 1 | (D) | |
| 1974.. | 282 | 14 141 | (X) | (NA) | (NA) | 257 | 13 881 | (X) | | | | |
| For grain or seed (bushels)..... | 1978.. | 313 | 29 862 | 1 669 657 | 1 | (D) | 281 | 29 439 | 1 655 058 | 1 | (D) | |
| 1974.. | 270 | 13 325 | 797 319 | (NA) | (NA) | 248 | 13 100 | 789 962 | | | | |
| For silage or green chop (tons, green)..... | 1978.. | 29 | 1 275 | 11 892 | - | - | 29 | 1 275 | 11 892 | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 31 | 658 | 7 807 | (X) | | | |
| For fodder, hogged or grazed | 1978.. | - | - | (X) | - | - | - | - | (X) | - | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 5 | 123 | (X) | | | | |
| Sorghums for all purposes | 1978.. | 83 | 4 363 | (X) | - | - | 79 | 4 313 | (X) | - | - | - |
| 1974.. | 69 | 2 928 | (X) | (NA) | (NA) | 62 | 2 878 | (X) | - | - | - | - |
| For grain or seed (bushels)..... | 1978.. | 82 | (D) | 221 899 | - | - | 78 | (D) | 220 096 | - | - | - |
| 1974.. | 62 | 2 449 | 81 018 | (NA) | (NA) | 57 | 2 426 | 80 020 | - | - | - | - |
| For silage or green chop (tons, green)..... | 1978.. | 2 | (D) | (D) | - | - | 2 | (D) | (D) | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 7 | 412 | 6 920 | - | - | - | - |
| Cut for dry forage or hay (tons, dry) | 1978.. | - | - | - | - | - | - | - | - | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | (X) | - | - | - |
| Hogged or grazed | 1978.. | - | - | (X) | - | - | - | - | (X) | - | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 3 | 40 | (X) | | | | |
| Wheat for grain (bushels)..... | 1978.. | 166 | 7 707 | 265 520 | - | - | 164 | (D) | (D) | - | - | - |
| 1974.. | 370 | 26 207 | 645 163 | (NA) | (NA) | 342 | 25 759 | 637 222 | - | - | - | - |
| Oats for grain (bushels) | 1978.. | 9 | 302 | 10 926 | - | - | 8 | (D) | (D) | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 3 | 63 | 2 550 | - | - | - | - |
| Barley for grain (bushels)..... | 1978.. | 4 | 80 | 3 200 | - | - | 4 | 80 | 3 200 | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | - | - | - | - |
| Rye for grain (bushels) | 1978.. | - | - | - | - | - | - | - | - | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | - | - |
| Other small grains for grain..... | 1978.. | - | - | (X) | - | - | - | - | (X) | - | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | - | - | - | (X) | - | - | - |
| Soybeans for beans (bushels)..... | 1978.. | 496 | 76 954 | 1 327 399 | 1 | (D) | 423 | 75 326 | 1 310 179 | 1 | (D) | |
| 1974.. | 540 | 65 666 | 1 211 592 | (NA) | (NA) | 480 | 65 064 | 1 201 377 | - | - | - | - |
| Peanuts for nuts (pounds) | 1978.. | - | - | - | - | - | - | - | - | - | - | - |
| 1974.. | - | - | - | (NA) | (NA) | - | - | - | - | - | - | - |
| Cotton (bales) | 1978.. | - | - | - | - | - | - | - | - | - | - | - |
| 1974.. | - | - | - | (NA) | (NA) | - | - | - | - | - | - | - |
| Tobacco (pounds) | 1978.. | - | - | - | - | - | - | - | - | - | - | - |
| 1974.. | - | - | - | (NA) | (NA) | - | - | - | - | - | - | - |
| Irish potatoes (hundredweight)..... | 1978.. | 3 | 1 | 190 | - | - | 2 | (D) | (D) | - | - | - |
| 1974.. | 5 | 1 | 36 | (NA) | (NA) | 1 | (D) | (D) | - | - | - | - |
| Sweetpotatoes (bushels) | 1978.. | - | - | - | - | - | - | - | - | - | - | - |
| 1974.. | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | - | - | - | - |
| Hay crops (tons, dry) (see text)..... | 1978.. | 254 | 8 166 | 15 444 | - | - | 216 | 7 623 | 14 641 | - | - | - |
| 1974.. | 318 | 9 382 | 18 434 | (NA) | (NA) | 236 | 7 990 | 16 224 | - | - | - | - |
| Alfalfa hay (tons, dry) | 1978.. | 60 | 1 383 | 3 736 | - | - | 54 | 1 350 | 3 658 | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 39 | 796 | 1 633 | - | - | - | - |
| Other tame dry hay (tons, dry) (see text)..... | 1978.. | 194 | 5 934 | 10 505 | - | - | 165 | 5 501 | 9 912 | - | - | - |
| Field seed crops..... | 1978.. | 5 | 95 | (X) | - | - | 5 | 95 | (X) | - | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 31 | 626 | (X) | - | - | - | - |
| Alfalfa seed (pounds) | 1978.. | - | - | - | - | - | - | - | - | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | - | - |
| Red clover seed (pounds) | 1978.. | 3 | 49 | 4 900 | - | - | 3 | 49 | 4 900 | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 30 | 594 | 38 213 | - | - | - | - |
| All vegetables harvested for sale (see text) | 1978.. | 6 | 42 | (X) | 3 | 34 | 3 | 35 | (X) | 1 | (D) | |
| 1974.. | - | - | (X) | (NA) | (NA) | - | - | - | (X) | - | - | - |
| Sweet corn..... | 1978.. | 5 | 12 | (X) | 1 | (D) | 3 | (D) | (X) | 1 | (D) | |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | - | - | - | (X) | - | - | - |
| Tomatoes..... | 1978.. | 3 | (D) | (X) | 3 | (D) | 1 | (D) | (X) | 1 | (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.. | 14 | 209 | (X) | - | - | 9 | 196 | (X) | - | - | - |
| 1974.. | 10 | 153 | (X) | (NA) | (NA) | 8 | (D) | (X) | - | - | - | - |
| Apples (pounds)..... | 1978.. | 14 | 138 | 707 888 | (NA) | (NA) | 9 | 129 | 694 718 | (NA) | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 97 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Peaches (pounds)..... | 1978.. | 11 | 67 | 211 750 | (NA) | (NA) | 7 | 65 | 211 750 | (NA) | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 48 | (NA) | (NA) | (NA) | (NA) | (NA) |
| Grapes (pounds) (see text) | 1978.. | 5 | 1 | (D) | (NA) | (NA) | 2 | (D) | (D) | (NA) | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | (NA) | (NA) | (NA) |
| Berries | 1978.. | 2 | (D) | (X) | - | - | - | - | (X) | - | - | - |
| 1974.. | - | - | (X) | (NA) | (NA) | - | - | - | (X) | - | - | - |
| Strawberries (pounds)..... | 1978.. | 2 | (D) | (D) | - | - | - | - | - | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | - | - |
| Nursery and greenhouse products..... | 1978.. | 6 | 29 | (X) | 1 | (D) | 5 | (D) | (X) | 1 | (D) | |
| 1974.. | - | - | (X) | (NA) | (NA) | - | - | - | (X) | (NA) | (NA) | (NA) |