

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 | 628 | 120 079 | 612 | 116 890 | 366 | 95 034 | 300 | 87 894 |
| Average size of farm | (X) | 191 | (X) | 191 | (X) | 260 | (X) | 293 |
| Approximate land area | (X) | 406 400 | (X) | 406 400 | (X) | 406 400 | (X) | 406 400 |
| Proportion in farms | (X) | 29.5 | (X) | 28.8 | (X) | 23.4 | (X) | 21.6 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 130 605 | (X) | 81 578 | (X) | 176 545 | (X) | 124 300 | (X) |
| Average per acre | (X) | 675 | (X) | 427 | (X) | 665 | (X) | 424 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 584 | 60 678 | 577 | 53 767 | 339 | 52 276 | 280 | 42 879 |
| Harvested cropland | 494 | 34 771 | 475 | 29 749 | 300 | 31 901 | 260 | 26 754 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 99 | 538 | 106 | (NA) | 25 | 130 | 14 | (NA) |
| 10 to 19 acres | 121 | 1 633 | 90 | (NA) | 51 | 704 | 35 | (NA) |
| 20 to 29 acres | 67 | 1 540 | 87 | (NA) | 37 | 863 | 31 | (NA) |
| 30 to 49 acres | 55 | 2 047 | 67 | (NA) | 43 | 1 631 | 57 | (NA) |
| 50 to 99 acres | 76 | 5 139 | 54 | (NA) | 68 | 4 699 | 52 | (NA) |
| 100 to 199 acres | 27 | 3 705 | 28 | (NA) | 27 | 3 705 | 28 | (NA) |
| 200 to 499 acres | 37 | 11 876 | 36 | (NA) | 37 | 11 876 | 36 | (NA) |
| 500 to 999 acres | 11 | (D) | 7 | (NA) | 11 | (D) | 7 | (NA) |
| 1,000 acres or more | 1 | (D) | - | (NA) | 1 | (D) | - | (NA) |
| Cropland used only for pasture | 385 | 23 230 | 398 | 21 709 | 231 | 18 429 | 174 | 14 586 |
| Other cropland | 134 | 2 677 | 119 | 2 309 | 74 | 1 946 | 53 | 1 539 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 31 | 373 | (NA) | (NA) | 15 | 233 | 24 | 661 |
| Cropland on which all crops failed | 51 | 890 | (NA) | (NA) | 24 | 689 | 8 | 123 |
| Cropland in cultivated summer fallow | 23 | 626 | (NA) | (NA) | 15 | 523 | 8 | 298 |
| Cropland idle | 63 | 788 | (NA) | (NA) | 33 | 501 | 19 | 457 |
| Total woodland | 502 | 48 403 | 487 | 48 551 | 285 | 33 829 | 245 | 34 723 |
| Woodland pastured | 343 | 20 457 | (NA) | (NA) | 199 | 15 502 | 156 | 12 805 |
| Woodland not pastured | 344 | 27 946 | (NA) | (NA) | 194 | 18 327 | 180 | 21 918 |
| Other land | 451 | 10 998 | 450 | 14 572 | 268 | 8 929 | 231 | 10 292 |
| Pastureland and rangeland, other than cropland and woodland pastured | 110 | 7 146 | (NA) | (NA) | 65 | 6 210 | 109 | 7 561 |
| Land in house lots, ponds, roads, wasteland, etc | 427 | 3 852 | (NA) | (NA) | 253 | 2 719 | 207 | 2 731 |
| Pastureland, all types | 515 | 50 833 | (NA) | (NA) | 301 | 40 141 | (NA) | 34 952 |
| Irrigated land | 7 | 168 | 3 | 6 | 4 | (D) | 2 | (D) |
| Harvested cropland irrigated | 7 | 168 | (NA) | (NA) | 4 | (D) | 2 | (D) |
| Pastureland irrigated | - | - | (NA) | (NA) | - | - | (NA) | - |
| Other land irrigated | - | - | (NA) | (NA) | - | - | - | - |
| Land set aside in the federal farm programs in 1978 | 16 | 336 | (X) | (X) | 16 | 336 | (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 | 628 | 25 221 | 612 | 19 280 | 366 | 24 908 | 300 | 18 905 |
| Average per farm | (X) | 40 161 | (X) | 31 422 | (X) | 68 054 | (X) | 63 017 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 74 | 20 919 | 63 | (NA) | 74 | 20 919 | 63 | (NA) |
| \$40,000 to \$99,999 | 28 | 1 830 | 35 | (NA) | 28 | 1 830 | 35 | (NA) |
| \$20,000 to \$39,999 | 24 | 647 | 42 | (NA) | 24 | 647 | 42 | (NA) |
| \$10,000 to \$19,999 | 39 | 529 | 29 | (NA) | 39 | 529 | 29 | (NA) |
| \$5,000 to \$9,999 | 80 | 568 | 55 | (NA) | 80 | 568 | 55 | (NA) |
| \$2,500 to \$4,999 | 121 | 414 | 73 | (NA) | 121 | 414 | 73 | (NA) |
| Less than \$2,500 (see text) | 262 | 314 | 315 | (NA) | (X) | (X) | 3 | (NA) |
| \$2,000 to \$2,499 | 40 | 90 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 58 | 97 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 67 | 83 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 97 | 44 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | - | (NA) | (X) | (X) | (X) | (X) |
| Crops | 276 | 2 513 | 317 | (D) | 201 | 2 440 | (NA) | (D) |
| Grains | 224 | 1 651 | (NA) | (NA) | 167 | 1 598 | 173 | 1 995 |
| Commodity Credit Corporation loans | 5 | 4 | (NA) | (NA) | 5 | 4 | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | - |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | - | - | (NA) | (NA) | - | - | - | - |
| Field seeds, hay, forage, and silage | 64 | 378 | (NA) | (NA) | 52 | 364 | 64 | 270 |
| Vegetables, sweet corn, and melons | 14 | 24 | (NA) | (NA) | 10 | 23 | 4 | 7 |
| Fruits, nuts, and berries | 9 | (D) | (NA) | (NA) | 8 | (D) | 8 | 22 |
| Nursery and greenhouse products | 5 | (D) | 2 | (D) | 4 | (D) | 2 | (D) |
| Other crops | 16 | 19 | (NA) | (NA) | 9 | 16 | 4 | 6 |
| Livestock, poultry, and their products | 521 | 22 708 | 526 | 16 182 | 322 | 22 468 | 266 | (D) |
| Poultry and poultry products | 63 | 12 104 | 72 | 9 687 | 59 | 12 104 | 61 | 9 685 |
| Dairy products | 42 | 7 216 | (NA) | (NA) | 40 | (D) | 46 | 4 618 |
| Cattle and calves | 465 | 2 181 | (NA) | (NA) | 283 | 1 966 | 230 | 901 |
| Hogs and pigs | 103 | 1 157 | (NA) | (NA) | 80 | 1 143 | 75 | 747 |
| Sheep, lambs, and wool | - | - | (NA) | (NA) | - | - | - | - |
| Other livestock and livestock products (see text) | 14 | 50 | (NA) | (NA) | 6 | (D) | 5 | (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 | 628 | 612 | 120 079 | 494 | 103 428 | 34 771 | 7 | 2 435 | 1 354 | 168 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 16 | 15 | 55 | 4 | 14 | 13 | — | — | — | — |
| 10 to 49 acres | 105 | 103 | 3 308 | 84 | 2 653 | 1 182 | 3 | 59 | 11 | 8 |
| 50 to 69 acres | 65 | 72 | 3 804 | 52 | 3 057 | 932 | — | — | — | — |
| 70 to 99 acres | 107 | 98 | 8 988 | 81 | 6 775 | 1 993 | 2 | (D) | (D) | (D) |
| 100 to 139 acres | 98 | 87 | 11 456 | 72 | 8 425 | 2 070 | — | — | — | — |
| 140 to 179 acres | 54 | 37 | 8 506 | 43 | 6 748 | 1 558 | — | — | — | — |
| 180 to 219 acres | 40 | 50 | 7 925 | 35 | 6 930 | 1 770 | — | — | — | — |
| 220 to 259 acres | 22 | 26 | 5 219 | 19 | 4 488 | 1 286 | — | — | — | — |
| 260 to 499 acres | 69 | 78 | 25 113 | 56 | 21 042 | 7 436 | — | — | — | — |
| 500 to 999 acres | 40 | 32 | 27 171 | 36 | 24 762 | 10 107 | 1 | (D) | (D) | (D) |
| 1,000 to 1,999 acres | 10 | 13 | (D) | 10 | (D) | (D) | 1 | (D) | (D) | (D) |
| 2,000 acres or more | 2 | 1 | (D) | 2 | (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 | 628 | 120 079 | 612 | 116 890 | 366 | 95 034 | 300 | 87 894 |
| Harvested cropland | 494 | 34 771 | 475 | 29 749 | 300 | 31 901 | 260 | 26 754 |
| Tenure of operator: | | | | | | | | |
| Full owners | 411 | 61 880 | 420 | 72 558 | 206 | 41 426 | 169 | 48 555 |
| Harvested cropland | 298 | 11 249 | (NA) | 11 372 | 151 | 9 283 | (NA) | 9 225 |
| Part owners | 187 | 52 969 | 158 | 40 821 | 140 | 48 903 | 114 | 36 953 |
| Harvested cropland | 170 | 20 850 | (NA) | 17 372 | 131 | 20 114 | (NA) | 16 772 |
| Tenants | 30 | 5 230 | 34 | 3 511 | 20 | 4 705 | 17 | 2 386 |
| Harvested cropland | 26 | 2 672 | (NA) | 1 005 | 18 | 2 504 | (NA) | 757 |
| Type of organization: | | | | | | | | |
| Individual or family | 548 | 91 350 | (NA) | (NA) | 304 | 68 451 | 260 | 69 499 |
| Partnership | 70 | 25 296 | (NA) | (NA) | 54 | (D) | 34 | 15 563 |
| Corporation | 8 | (D) | (NA) | (NA) | 8 | (D) | 6 | 2 832 |
| Other—cooperative, estate or trust, institutional, etc. | 2 | (D) | (NA) | (NA) | — | — | — | — |

| | All farms | | Farms with sales of \$2,500 or more | |
|-------------------------|------------------------------------|------|-------------------------------------|------|
| | 1978 | 1974 | 1978 | 1974 |
| | Operators by principal occupation: | | | |
| Farming | 240 | 260 | 181 | 189 |
| Other | 388 | 346 | 185 | 105 |
| Operators by age group: | | | | |
| Under 25 years | — | 3 | — | 3 |
| 25 to 34 years | 54 | 57 | 33 | 25 |
| 35 to 44 years | 103 | 89 | 62 | 42 |
| 45 to 54 years | 136 | 112 | 82 | 58 |
| 55 to 64 years | 169 | 194 | 96 | 88 |
| 65 years and over | 166 | 151 | 93 | 78 |
| Average age | 54.8 | 54.5 | 54.4 | 54.3 |

| | All farms | | Farms with sales of \$2,500 or more | |
|--|----------------------------------|------|-------------------------------------|------|
| | 1978 | 1974 | 1978 | 1974 |
| | Operators by place of residence: | | | |
| On farm operated | 446 | 427 | 271 | 221 |
| Not on farm operated | 89 | 71 | 49 | 27 |
| Not reported | 93 | 108 | 46 | 46 |
| Operators reporting days of work off farm: | | | | |
| None | 221 | 170 | 146 | 103 |
| 1 to 49 days | 33 | 23 | 23 | 17 |
| 50 to 99 days | 14 | 18 | 3 | 11 |
| 100 to 149 days | 13 | 18 | 7 | 6 |
| 150 to 199 days | 16 | 34 | 10 | 8 |
| 200 days or more | 307 | 260 | 158 | 91 |

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 | 290 | 2 479 | 251 | 1 730 | 215 | 2 454 | 150 | 1 688 |
| Feed for livestock and poultry | 494 | 10 605 | 449 | 8 001 | 309 | 10 502 | 221 | 7 895 |
| Commercially mixed formula feeds | 191 | 9 648 | 309 | 7 266 | 146 | 9 623 | 204 | 7 239 |
| Animal health costs | 327 | 174 | (NA) | (NA) | 233 | 169 | 159 | 128 |
| Seeds, bulbs, plants, and trees | 255 | 374 | 274 | 186 | 162 | 358 | 174 | 178 |
| Commercial fertilizer | 512 | 1 555 | 484 | 1 276 | 305 | 1 438 | 238 | 1 171 |
| Other agricultural chemicals including lime | 337 | 388 | 233 | 204 | 229 | 371 | 152 | 196 |
| Hired farm labor | 190 | 1 699 | 199 | 967 | 149 | 1 676 | 133 | 956 |
| Contract labor | 15 | 52 | 22 | 8 | 9 | 43 | 11 | 5 |
| Customwork, machine hire, and rental of machinery and equipment | 178 | 178 | 154 | 86 | 125 | 160 | 91 | 77 |
| Energy and petroleum products | 628 | 1 059 | (NA) | (NA) | 366 | 993 | (NA) | (NA) |
| Petroleum products | 628 | 822 | 585 | 488 | 366 | 759 | 297 | 423 |
| Gasoline | 574 | 364 | (NA) | (NA) | 328 | 321 | 231 | 191 |
| Diesel fuel | 250 | 304 | (NA) | (NA) | 195 | 297 | 186 | 156 |
| LP gas, butane, and propane | 25 | 56 | (NA) | (NA) | 25 | 56 | 10 | 17 |
| Fuel oil | 45 | 34 | (NA) | (NA) | 29 | 32 | — | — |
| Natural gas | 8 | 2 | (NA) | (NA) | 8 | 2 | 297 | 58 |
| Kerosene, motor oil, and grease | 628 | 61 | (NA) | (NA) | 366 | 51 | — | — |
| Electricity | 264 | 227 | (NA) | (NA) | 218 | 223 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 9 | 11 | (NA) | (NA) | 9 | 11 | (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..... | 502 | 42 169 | 303 | 37 241 | 238 | 31 613 |
| Cropland fertilized, except pasture..... | 433 | 30 497 | 261 | 27 750 | (NA) | 23 027 |
| Pasture and rangeland fertilized..... | 279 | 11 672 | 174 | 9 491 | (NA) | 8 586 |
| Lime..... | 182 | 9 126 | 137 | 8 435 | 55 | 4 294 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops..... | 140 | 8 652 | 110 | 8 203 | (NA) | 2 946 |
| Nematodes in crops..... | 7 | 1 025 | 7 | 1 025 | — | — |
| Diseases in crops and orchards..... | 25 | 1 545 | 15 | 1 385 | 3 | 33 |
| Weeds, grass, or brush in crops and pasture..... | 233 | 19 075 | 164 | 17 755 | (NA) | 10 254 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | — | — | — | — | 3 | 63 |
| Insect control on livestock and poultry..... | 210 | (X) | 159 | (X) | 41 | (X) |
| Sanitation and rodent and bird control..... | 160 | (X) | 123 | (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..... | 628 | 598 | 366 | 290 | Estimated market value of all machinery and equipment—Con. | | | | |
| Average per farm..... \$1,000..... | 15 135 | 9 941 | 13 287 | 7 295 | \$20,000 to \$29,999..... | 29 | 57 | 29 | 43 |
| Average per farm..... dollars..... | 24 100 | 16 624 | 36 304 | 25 155 | \$30,000 to \$49,999..... | 43 | 39 | 38 | 36 |
| Farms by value group: | | | | | \$50,000 to \$69,999..... | 24 | 18 | 23 | 18 |
| \$1 to \$4,999..... | 101 | 135 | 57 | 35 | \$70,000 to \$99,999..... | 22 | — | 22 | — |
| \$5,000 to \$9,999..... | 245 | 158 | 71 | 60 | \$100,000 to \$199,999..... | 33 | 21 | 33 | 21 |
| \$10,000 to \$19,999..... | 123 | 170 | 85 | 77 | \$200,000 or more..... | 8 | — | 8 | — |
| | | | | | | | | | |
| | 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..... | 457 | 680 | 221 | 270 | 313 | 410 | 470 | 664 | 273 |
| Motortrucks including pickups..... | 535 | 850 | 221 | 279 | 397 | 571 | 500 | 765 | 246 |
| Wheel tractors..... | 561 | 1 168 | 120 | 173 | 525 | 995 | 559 | 1 072 | 207 |
| Grain and bean combines, self-propelled only..... | 160 | 177 | 30 | 32 | 137 | 145 | 101 | 121 | 33 |
| Corn heads for combines..... | 48 | 48 | 12 | 12 | 36 | 36 | 30 | 30 | 16 |
| Other cornpickers and picker-shellers..... | 18 | 18 | — | — | 18 | 18 | 25 | 25 | 2 |
| Cottonpickers..... | — | — | — | — | — | — | (NA) | (NA) | (NA) |
| Mower conditioners..... | 199 | 205 | 65 | 65 | 135 | 140 | 115 | 120 | 47 |
| Pickup balers..... | 245 | 257 | 67 | 68 | 189 | 189 | 190 | 191 | 33 |
| Field forage harvesters, shear bar or flywheel type..... | 46 | 57 | 27 | 29 | 27 | 28 | 46 | 62 | 21 |

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..... | 190 | 78 | (X) | 158 | (X) | 149 | 133 |
| Workers..... | 917 | (X) | 283 | (X) | 634 | 798 | 771 |
| Farms with— | | | | | | | |
| 1 worker..... | 45 | 29 | 29 | 38 | 38 | 35 | 38 |
| 2 workers..... | 34 | 14 | 28 | 29 | 58 | 24 | 26 |
| 3 or 4 workers..... | 42 | 15 | 53 | 37 | 136 | 31 | 20 |
| 5 to 9 workers..... | 45 | 15 | 96 | 48 | 291 | 35 | 27 |
| 10 workers or more..... | 24 | 5 | 77 | 6 | 111 | 24 | 22 |

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 | 547 | (X) | 558 | (X) | 320 | (X) | 268 | (X) |
| Any cattle, hogs, or sheep | 516 | (X) | 528 | (X) | 296 | (X) | 249 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000 | 521 | 22 708 | 526 | 16 182 | 322 | 22 468 | 266 | (D) |
| Any cattle, hogs, or sheep \$1,000 | 489 | 3 338 | 497 | (NA) | 297 | 3 109 | 244 | 1 648 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 485 | 24 201 | 517 | 24 665 | 282 | 21 235 | 240 | 19 218 |
| Cows and heifers that had calved | 465 | 14 713 | 471 | 14 578 | 272 | 12 865 | 232 | 11 242 |
| Beef cows | 428 | 8 825 | 425 | 9 356 | 239 | 7 015 | 194 | 6 113 |
| Milk cows | 65 | 5 888 | 106 | 5 222 | 52 | 5 850 | 69 | 5 129 |
| Heifers and heifer calves | 351 | 6 396 | (NA) | (NA) | 219 | 5 793 | 179 | 4 828 |
| Steers, steer calves, bulls and bull calves | 399 | 3 092 | (NA) | (NA) | 244 | 2 577 | 186 | 3 148 |
| Sales: | | | | | | | | |
| Cattle and calves \$1,000 | 465 | 9 628 | 472 | 7 163 | 283 | 8 526 | 230 | 5 478 |
| (X) | (X) | 2 181 | (X) | (NA) | (X) | 1 966 | (X) | 901 |
| Calves \$1,000 | 411 | 6 379 | (NA) | (NA) | 254 | 5 589 | 175 | 3 068 |
| (X) | (X) | 1 103 | (X) | (NA) | (X) | 969 | (X) | 270 |
| Cattle \$1,000 | 301 | 3 249 | (NA) | (NA) | 196 | 2 937 | 175 | 2 410 |
| (X) | (X) | 1 078 | (X) | (NA) | (X) | 997 | (X) | 631 |
| Fattened cattle \$1,000 | 29 | 264 | (NA) | (NA) | 18 | 236 | 15 | 216 |
| (X) | (X) | 80 | (X) | (NA) | (X) | 74 | (X) | 64 |
| Dairy products \$1,000 | 42 | 7 216 | (NA) | (NA) | 40 | (D) | 46 | 4 618 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 148 | 8 434 | 180 | 8 136 | 89 | 8 014 | 90 | 7 614 |
| Used or to be used for breeding | 95 | 1 391 | (NA) | (NA) | 66 | 1 313 | 59 | 1 193 |
| Other hogs and pigs | 134 | 7 043 | (NA) | (NA) | 79 | 6 701 | 87 | 6 421 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 96 | 1 994 | 92 | 1 675 | 67 | 1 909 | 64 | 1 601 |
| Dec. 1 of preceding year and May 31 | 88 | 1 006 | 83 | 851 | 61 | 955 | 60 | 812 |
| June 1 and Nov. 30 | 76 | 988 | 70 | 824 | 60 | 954 | 52 | 789 |
| Sheep and lambs | — | — | — | — | — | — | — | — |
| Ewes 1 year old or older | — | — | (NA) | (NA) | — | — | — | — |
| Goats | 11 | 71 | (NA) | (NA) | 5 | 26 | 1 | (D) |
| Horses and ponies | 73 | 246 | 90 | 260 | 36 | 145 | 35 | 109 |
| Sales: | | | | | | | | |
| Hogs and pigs \$1,000 | 103 | 13 057 | 98 | 10 609 | 80 | 12 665 | 75 | 10 300 |
| (X) | (X) | 1 157 | (X) | (NA) | (X) | 1 143 | (X) | 747 |
| Feeder pigs \$1,000 | 33 | 2 031 | 28 | 1 221 | 21 | 1 788 | 17 | 1 091 |
| (X) | (X) | 73 | (X) | (NA) | (X) | 66 | (X) | 18 |
| Sheep and lambs | — | — | — | — | — | — | — | — |
| Sheep and lambs shorn | — | — | (NA) | (NA) | — | — | — | — |
| Pounds of wool | (X) | — | (X) | (NA) | (X) | — | (X) | — |
| Sheep, lambs, and wool \$1,000 | — | — | (NA) | (NA) | — | — | — | — |
| Goats \$1,000 | 1 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| (X) | (D) | (D) | (X) | (NA) | (X) | (D) | (X) | — |
| Horses and ponies \$1,000 | 10 | 36 | 6 | 17 | 4 | 13 | 2 | (D) |
| (X) | (X) | 47 | (X) | (NA) | (X) | (D) | (X) | (D) |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 110 | (X) | 150 | (X) | 66 | (X) | 78 | (X) |
| Chickens 3 months old or older | 96 | 1 159 946 | 140 | 1 037 720 | 54 | 1 158 945 | 73 | 1 035 986 |
| Hens and pullets of laying age | 90 | 853 827 | 129 | 795 598 | 49 | 852 945 | 67 | 794 233 |
| Pullets 3 months old or older | 14 | 306 119 | (NA) | (NA) | 7 | 306 000 | 7 | 239 210 |
| Pullet chicks and pullets under 3 months old | 8 | 283 065 | (NA) | (NA) | 8 | 283 065 | 6 | 197 017 |
| Broilers and other meat-type chickens | 6 | 68 | 18 | 1 808 | 2 | (D) | 5 | 1 512 |
| Turkeys | 2 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Turkeys for slaughter | 1 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Other poultry | 9 | (X) | (NA) | (X) | 5 | (X) | 2 | (X) |
| Sales: | | | | | | | | |
| Any poultry \$1,000 | 60 | (X) | 62 | (X) | 57 | (X) | 58 | (X) |
| Chickens 3 months old or older | 54 | 2 076 575 | 58 | 1 602 113 | 54 | 2 076 575 | 54 | 1 601 956 |
| Hens and pullets of laying age | 43 | 830 995 | 47 | 728 720 | 43 | 830 995 | 43 | 728 687 |
| Pullets 3 months old or older | 13 | 1 245 580 | (NA) | (NA) | 13 | 1 245 580 | 12 | 871 749 |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | — |
| Broilers and other meat-type chickens | 2 | (D) | — | — | 1 | (D) | — | — |
| Turkeys | 2 | (D) | (NA) | (NA) | 2 | (D) | 3 | 12 350 |
| Turkeys for slaughter | 1 | (D) | (NA) | (NA) | 1 | (D) | 3 | (D) |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Other poultry \$1,000 | — | (X) | (NA) | (X) | — | (X) | 1 | (X) |
| Poultry and poultry products \$1,000 | 63 | 12 104 | 72 | 9 687 | 59 | 12 104 | 61 | 9 685 |

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.. | 176 | 7 925 | (X) | 1 | (D) | 110 | 7 627 | (X) | 1 | (D) |
| | 1974.. | 251 | 7 336 | (X) | (NA) | (NA) | 131 | 6 799 | (X) | - | - |
| For grain or seed (bushels) | 1978.. | 141 | 3 042 | 105 509 | - | - | 77 | (D) | 100 079 | - | - |
| | 1974.. | 226 | 3 557 | 202 828 | (NA) | (NA) | 111 | (D) | 185 188 | - | - |
| For silage or green chop (tons, green) | 1978.. | 48 | 4 883 | 46 294 | 1 | (D) | 46 | (D) | (D) | 1 | (D) |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 42 | 3 745 | 45 507 | - | - |
| For fodder, hogged or grazed | 1978.. | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Sorghums for all purposes | 1978.. | 71 | 2 366 | (X) | - | - | 60 | 2 265 | (X) | - | - |
| | 1974.. | 101 | 2 954 | (X) | (NA) | (NA) | 86 | 2 891 | (X) | - | - |
| For grain or seed (bushels) | 1978.. | 42 | 1 052 | 32 970 | - | - | 35 | (D) | 31 575 | - | - |
| | 1974.. | 77 | 1 988 | 86 797 | (NA) | (NA) | 68 | 1 945 | 85 098 | - | - |
| For silage or green chop (tons, green) | 1978.. | 34 | 1 305 | 9 809 | - | - | 33 | (D) | (D) | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 29 | 834 | 10 751 | - | - |
| Cut for dry forage or hay (tons, dry) | 1978.. | 2 | (D) | (D) | - | - | - | - | - | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 4 | 31 | 143 | - | - |
| Hogged or grazed | 1978.. | 1 | (D) | (X) | - | - | - | - | (X) | - | - |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 7 | 81 | (X) | - | - |
| Wheat for grain (bushels) | 1978.. | 93 | 2 911 | 110 180 | - | - | 81 | 2 871 | 109 147 | - | - |
| | 1974.. | 115 | 2 880 | 102 052 | (NA) | (NA) | 89 | 2 767 | 99 724 | - | - |
| Oats for grain (bushels) | 1978.. | 135 | 2 804 | 142 944 | - | - | 96 | 2 456 | 130 652 | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 90 | 2 447 | 136 115 | - | - |
| Barley for grain (bushels) | 1978.. | 47 | 1 490 | 77 799 | - | - | 41 | 1 457 | 76 264 | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 64 | 1 975 | 85 005 | - | - |
| Rye for grain (bushels) | 1978.. | - | - | - | - | - | - | - | - | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 9 | 78 | 1 900 | - | - |
| Other small grains for grain | 1978.. | 2 | (D) | (X) | - | - | 2 | (D) | (X) | - | - |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 5 | 63 | (X) | - | - |
| Soybeans for beans (bushels) | 1978.. | 211 | 12 397 | 192 561 | - | - | 153 | 11 657 | 184 675 | - | - |
| | 1974.. | 200 | 9 586 | 201 767 | (NA) | (NA) | 145 | 9 113 | 193 788 | - | - |
| Peanuts for nuts (pounds) | 1978.. | 18 | 33 | 22 638 | - | - | 8 | 23 | 12 686 | - | - |
| | 1974.. | 36 | 36 | 18 698 | (NA) | (NA) | 6 | 6 | 1 980 | - | - |
| Cotton (bales) | 1978.. | - | - | - | - | - | - | - | - | - | - |
| | 1974.. | 1 | (D) | (D) | (NA) | (NA) | - | - | - | - | - |
| Tobacco (pounds) | 1978.. | - | - | - | - | - | - | - | - | - | - |
| | 1974.. | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Irish potatoes (hundredweight) | 1978.. | 9 | 1 | 188 | - | - | 5 | 1 | 109 | - | - |
| | 1974.. | 27 | 5 | 343 | (NA) | (NA) | 9 | 1 | 77 | - | - |
| Sweetpotatoes (bushels) | 1978.. | 11 | 12 | 2 875 | - | - | 9 | (D) | (D) | - | - |
| | 1974.. | 33 | 12 | 2 313 | (NA) | (NA) | 8 | 6 | 1 283 | - | - |
| Hay crops (tons, dry) (see text) | 1978.. | 362 | 10 174 | 18 780 | 2 | (D) | 231 | 8 729 | 17 083 | 1 | (D) |
| | 1974.. | 327 | 7 114 | 13 774 | (NA) | (NA) | 192 | 5 655 | 12 061 | - | - |
| Alfalfa hay (tons, dry) | 1978.. | 18 | 534 | 1 586 | - | - | 15 | 515 | 1 562 | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 9 | 329 | 644 | - | - |
| Other tame dry hay (tons, dry) (see text) | 1978.. | 179 | 4 301 | 8 376 | 1 | (D) | 129 | 3 772 | 7 676 | 1 | (D) |
| Field seed crops | 1978.. | 11 | 858 | (X) | 2 | (D) | 9 | (D) | (X) | - | - |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 8 | 413 | (X) | - | - |
| Alfalfa seed (pounds) | 1978.. | - | - | - | - | - | - | - | - | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - |
| Red clover seed (pounds) | 1978.. | - | - | - | - | - | - | - | - | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - |
| All vegetables harvested for sale (see text) | 1978.. | 14 | 52 | (X) | - | - | 10 | 47 | (X) | - | - |
| | 1974.. | 24 | 27 | (X) | (NA) | (NA) | 7 | 13 | (X) | - | - |
| Sweet corn | 1978.. | 7 | 7 | (X) | - | - | 4 | 5 | (X) | - | - |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 3 | 2 | (X) | - | - |
| Tomatoes | 1978.. | 8 | 2 | (X) | - | - | 6 | (D) | (X) | - | - |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 2 | (D) | (X) | - | - |
| Green peas excluding cowpeas | 1978.. | 5 | (D) | (X) | - | - | 4 | (D) | (X) | - | - |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| Land in orchards | 1978.. | 13 | 31 | (X) | - | - | 12 | (D) | (X) | - | - |
| | 1974.. | 12 | 45 | (X) | (NA) | (NA) | 9 | 40 | (X) | - | - |
| Apples (pounds) | 1978.. | 4 | 2 | (D) | (NA) | (NA) | 4 | 2 | (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) | 6 | 32 289 | (NA) | (NA) |
| Grapes (pounds) (see text) | 1978.. | 5 | 1 | 385 | (NA) | (NA) | 5 | 1 | 385 | (NA) | (NA) |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | (NA) | (NA) |
| Berries | 1978.. | 3 | (D) | (X) | - | - | 3 | (D) | (X) | - | - |
| | 1974.. | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Strawberries (pounds) | 1978.. | 3 | (D) | (D) | - | - | 3 | (D) | (D) | - | - |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | - | - | - |
| Nursery and greenhouse products | 1978.. | 5 | 7 | (X) | 2 | (D) | 4 | (D) | (X) | 2 | (D) |
| | 1974.. | 3 | 7 | (X) | (NA) | (NA) | 1 | (D) | (X) | (NA) | (NA) |