

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 | 591 | 821 921 | 553 | 617 511 | 545 | 618 765 | 492 | 554 917 |
| Average size of farm | (X) | 1 391 | (X) | 1 117 | (X) | 1 135 | (X) | 1 128 |
| Approximate land area | (X) | 4 890 240 | (X) | 4 890 240 | (X) | 4 890 240 | (X) | 4 890 240 |
| Proportion in farms | (X) | 16.8 | (X) | 12.6 | (X) | 12.7 | (X) | 11.3 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 432 220 | (X) | 228 662 | (X) | 445 202 | (X) | 246 382 | (X) |
| Average per acre | (X) | 308 | (X) | 205 | (X) | 380 | (X) | 218 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 548 | 139 130 | 523 | 133 038 | 510 | (D) | 473 | 127 793 |
| Harvested cropland | 515 | 114 944 | 503 | 101 309 | 494 | 114 577 | 463 | 100 781 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 13 | 66 | 23 | (NA) | 5 | 22 | 6 | (NA) |
| 10 to 19 acres | 30 | 425 | 30 | (NA) | 22 | 323 | 22 | (NA) |
| 20 to 29 acres | 21 | 520 | 33 | (NA) | 19 | (D) | 23 | (NA) |
| 30 to 49 acres | 38 | 1 417 | 62 | (NA) | 37 | (D) | 57 | (NA) |
| 50 to 99 acres | 95 | 6 899 | 111 | (NA) | 93 | (D) | 111 | (NA) |
| 100 to 199 acres | 131 | 18 126 | 110 | (NA) | 131 | 18 126 | 110 | (NA) |
| 200 to 499 acres | 131 | 39 594 | 90 | (NA) | 131 | 39 594 | 90 | (NA) |
| 500 to 999 acres | 42 | 26 925 | 29 | (NA) | 42 | 26 925 | 29 | (NA) |
| 1,000 acres or more | 14 | 20 972 | 15 | (NA) | 14 | 20 972 | 15 | (NA) |
| Cropland used only for pasture | 257 | 17 561 | 300 | 25 764 | 235 | (D) | 264 | 21 101 |
| Other cropland | 103 | 6 625 | 71 | 5 965 | 94 | (D) | 66 | 5 911 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 11 | (D) | (NA) | (NA) | 11 | (D) | 16 | 1 206 |
| Cropland on which all crops failed | 39 | 2 365 | (NA) | (NA) | 35 | 2 228 | 18 | 1 259 |
| Cropland in cultivated summer fallow | 3 | (D) | (NA) | (NA) | 2 | (D) | 3 | 40 |
| Cropland idle | 59 | 3 016 | (NA) | (NA) | 55 | 2 453 | 33 | 3 406 |
| Total woodland | 8 | 4 536 | 14 | 4 655 | 6 | (D) | 9 | 4 480 |
| Woodland pastured | 5 | (D) | (NA) | (NA) | 4 | (D) | 6 | 4 278 |
| Woodland not pastured | 3 | (D) | (NA) | (NA) | 2 | (D) | 3 | 202 |
| Other land | 461 | 678 255 | 428 | 479 818 | 430 | 477 212 | 378 | 422 644 |
| Pastureland and rangeland, other than cropland and woodland pastured | 200 | 646 974 | (NA) | (NA) | 192 | 460 193 | 187 | 397 902 |
| Land in house lots, ponds, roads, wasteland, etc | 366 | 31 281 | (NA) | (NA) | 338 | 17 019 | 303 | 24 742 |
| Pastureland, all types | 388 | 668 290 | (NA) | (NA) | 359 | 480 486 | (NA) | 423 281 |
| Irrigated land | 538 | 135 213 | 511 | 107 389 | 505 | 132 539 | 463 | 104 987 |
| Harvested cropland irrigated | 510 | 112 627 | (NA) | (NA) | 490 | 112 270 | 451 | 91 951 |
| Pastureland irrigated | 205 | 20 485 | (NA) | (NA) | 188 | 18 263 | (NA) | 11 604 |
| Other land irrigated | 39 | 2 101 | (NA) | (NA) | 35 | 2 006 | 17 | 1 432 |
| Land set aside in the federal farm programs in 1978 | 15 | 354 | (X) | (X) | 15 | 354 | (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 | 591 | 43 260 | 553 | 39 205 | 545 | 43 055 | 492 | 39 134 |
| Average per farm | (X) | 73 198 | (X) | 70 895 | (X) | 79 000 | (X) | 79 541 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 114 | 28 491 | 87 | (NA) | 114 | 28 491 | 87 | (NA) |
| \$40,000 to \$99,999 | 150 | 9 639 | 114 | (NA) | 150 | 9 639 | 114 | (NA) |
| \$20,000 to \$39,999 | 113 | 3 296 | 102 | (NA) | 113 | 3 296 | 102 | (NA) |
| \$10,000 to \$19,999 | 72 | 1 077 | 88 | (NA) | 72 | 1 077 | 88 | (NA) |
| \$5,000 to \$9,999 | 57 | 409 | 59 | (NA) | 57 | 409 | 59 | (NA) |
| \$2,500 to \$4,999 | 39 | 143 | 32 | (NA) | 39 | 143 | 32 | (NA) |
| Less than \$2,500 (see text) | 42 | 61 | 68 | (NA) | (X) | (X) | 10 | (NA) |
| \$2,000 to \$2,499 | 13 | 28 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 7 | 12 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 14 | 19 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 8 | 2 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | 4 | 144 | 3 | (NA) | (X) | (X) | (X) | (X) |
| Crops | 379 | 20 395 | 371 | 26 357 | 367 | 20 379 | (NA) | 26 328 |
| Grains | 292 | 5 495 | (NA) | (NA) | 287 | 5 490 | 237 | 5 170 |
| Commodity Credit Corporation loans | 23 | 148 | (NA) | (NA) | 23 | 148 | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | - |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | - | - | (NA) | (NA) | - | - | - | - |
| Field seeds, hay, forage, and silage | 257 | 7 114 | (NA) | (NA) | 249 | 7 107 | 268 | 5 509 |
| Vegetables, sweet corn, and melons | 8 | 182 | (NA) | (NA) | 8 | 182 | 8 | 186 |
| Fruits, nuts, and berries | 5 | 187 | (NA) | (NA) | 4 | (D) | 5 | (D) |
| Nursery and greenhouse products | 6 | 80 | 12 | 87 | 6 | 80 | 11 | (D) |
| Other crops | 124 | 7 336 | (NA) | (NA) | 123 | (D) | 134 | 15 294 |
| Livestock, poultry, and their products | 440 | 22 865 | 439 | 12 838 | 409 | 22 676 | 397 | 12 796 |
| Poultry and poultry products | 7 | (D) | 16 | 2 | 5 | (D) | 13 | 2 |
| Dairy products | 56 | 4 169 | (NA) | (NA) | 55 | (D) | 61 | 2 778 |
| Cattle and calves | 412 | 17 429 | (NA) | (NA) | 384 | 17 259 | 389 | 8 915 |
| Hogs and pigs | 38 | (D) | (NA) | (NA) | 34 | 155 | 28 | 78 |
| Sheep, lambs, and wool | 24 | 853 | (NA) | (NA) | 21 | 849 | 22 | 877 |
| Other livestock and livestock products (see text) | 59 | 177 | (NA) | (NA) | 55 | 165 | 31 | 146 |

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 | 591 | 553 | 821 921 | 515 | 603 879 | 114 944 | 538 | 624 473 | 114 390 | 135 213 |
| Farms with - | | | | | | | | | | |
| 1 to 9 acres | 37 | 21 | 147 | 8 | 53 | 42 | 13 | 87 | 41 | 69 |
| 10 to 49 acres | 73 | 65 | 2 278 | 55 | 1 792 | 1 223 | 63 | 2 023 | 1 173 | 1 535 |
| 50 to 69 acres | 12 | 18 | 716 | 8 | 496 | 397 | 11 | 666 | 397 | 490 |
| 70 to 99 acres | 40 | 61 | 3 250 | 40 | 3 250 | 2 314 | 40 | 3 250 | 2 314 | 2 503 |
| 100 to 139 acres | 50 | 57 | 5 899 | 48 | 5 639 | 3 713 | 48 | 5 639 | 3 713 | 4 136 |
| 140 to 179 acres | 45 | 47 | 7 090 | 40 | 6 300 | 3 887 | 39 | 6 150 | 3 807 | 4 408 |
| 180 to 219 acres | 39 | 35 | 7 794 | 39 | 7 794 | 4 663 | 39 | 7 794 | 4 663 | 5 630 |
| 220 to 259 acres | 35 | 33 | 8 282 | 33 | 7 792 | 5 609 | 34 | 8 032 | 5 609 | 6 254 |
| 260 to 499 acres | 92 | 64 | 31 640 | 89 | 30 387 | 20 505 | 90 | 30 760 | 20 505 | 23 321 |
| 500 to 999 acres | 64 | 52 | 43 864 | 61 | 41 724 | 24 560 | 62 | 42 584 | 24 560 | 27 301 |
| 1,000 to 1,999 acres | 44 | 47 | 57 350 | 39 | 49 790 | 15 620 | 43 | 55 450 | 15 620 | 18 069 |
| 2,000 acres or more | 60 | 53 | 653 611 | 55 | 448 862 | 32 411 | 56 | 462 038 | 31 988 | 41 497 |

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 | 591 | 821 921 | 553 | 617 511 | 545 | 618 765 | 492 | 554 917 |
| Harvested cropland | 515 | 114 944 | 503 | 101 309 | 494 | 114 577 | 463 | 100 781 |
| Tenure of operator: | | | | | | | | |
| Full owners | 357 | 323 331 | 340 | 147 320 | 324 | 176 387 | 287 | 142 959 |
| Harvested cropland | 296 | 50 486 | (NA) | 41 827 | 280 | 50 191 | (NA) | 41 371 |
| Part owners | 157 | 455 976 | 153 | 440 063 | 151 | 399 824 | 149 | 382 135 |
| Harvested cropland | 151 | 48 403 | (NA) | 48 288 | 149 | (D) | (NA) | 48 287 |
| Tenants | 77 | 42 614 | 60 | 30 128 | 70 | 42 554 | 56 | 29 823 |
| Harvested cropland | 68 | 16 055 | (NA) | 11 194 | 65 | (D) | (NA) | 11 123 |
| Type of organization: | | | | | | | | |
| Individual or family | 487 | 298 831 | (NA) | (NA) | 446 | 297 210 | 420 | 285 693 |
| Partnership | 56 | 104 213 | (NA) | (NA) | 55 | (D) | 40 | 82 463 |
| Corporation | 41 | 216 811 | (NA) | (NA) | 41 | 216 811 | 32 | 186 761 |
| Other—cooperative, estate or trust, institutional, etc. | 7 | 202 066 | (NA) | (NA) | 3 | (D) | - | - |

| | All farms | | Farms with sales of \$2,500 or more | |
|------------------------------------|-----------|------|-------------------------------------|------|
| | 1978 | 1974 | 1978 | 1974 |
| Operators by principal occupation: | | | | |
| Farming | 470 | 432 | 458 | 399 |
| Other | 121 | 86 | 87 | 61 |
| Operators by age group: | | | | |
| Under 25 years | 21 | 13 | 16 | 12 |
| 25 to 34 years | 106 | 85 | 102 | 77 |
| 35 to 44 years | 120 | 96 | 112 | 90 |
| 45 to 54 years | 135 | 114 | 126 | 102 |
| 55 to 64 years | 122 | 146 | 110 | 123 |
| 65 years and over | 87 | 64 | 79 | 56 |
| Average age | 48.2 | 49.7 | 48.0 | 49.5 |

| | All farms | | Farms with sales of \$2,500 or more | |
|--------------------------------------------|-----------|------|-------------------------------------|------|
| | 1978 | 1974 | 1978 | 1974 |
| Operators by place of residence: | | | | |
| On farm operated | 461 | 374 | 431 | 340 |
| Not on farm operated | 75 | 75 | 65 | 57 |
| Not reported | 55 | 69 | 49 | 63 |
| Operators reporting days of work off farm: | | | | |
| None | 314 | 209 | 307 | 204 |
| 1 to 49 days | 77 | 47 | 76 | 43 |
| 50 to 99 days | 24 | 21 | 23 | 20 |
| 100 to 149 days | 15 | 9 | 14 | 8 |
| 150 to 199 days | 26 | 19 | 19 | 12 |
| 200 days or more | 100 | 82 | 73 | 49 |

*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 | 274 | 5 916 | 244 | 4 454 | 252 | 5 897 | 218 | 4 428 |
| Feed for livestock and poultry | 413 | 3 369 | 345 | 3 331 | 379 | 3 340 | 312 | 3 313 |
| Commercially mixed formula feeds | 146 | 957 | 226 | 1 080 | 145 | (D) | 219 | 1 075 |
| Animal health costs | 373 | 248 | (NA) | 248 | 355 | 246 | 306 | 203 |
| Seeds, bulbs, plants, and trees | 387 | 1 133 | 345 | 1 360 | 361 | 1 129 | 334 | 1 357 |
| Commercial fertilizer | 342 | 2 587 | 350 | 3 091 | 342 | 2 587 | 342 | 3 089 |
| Other agricultural chemicals including lime | 342 | 830 | 284 | 807 | 329 | 817 | 274 | 807 |
| Hired farm labor | 304 | 3 946 | 261 | 3 293 | 296 | 3 945 | 253 | 3 292 |
| Contract labor | 84 | 825 | 69 | 365 | 77 | 822 | 69 | 365 |
| Customwork, machine hire, and rental of machinery and equipment | 390 | 1 359 | 319 | 1 178 | 379 | 1 357 | 306 | 1 174 |
| Energy and petroleum products | 591 | 3 581 | (NA) | (NA) | 533 | 3 552 | (NA) | (NA) |
| Petroleum products | 591 | 2 426 | 535 | 1 581 | 533 | 2 404 | 480 | 1 571 |
| Gasoline | 586 | 1 383 | (NA) | (NA) | 528 | 1 367 | 474 | 929 |
| Diesel fuel | 369 | 769 | (NA) | (NA) | 363 | 766 | 344 | 478 |
| LP gas, butane, and propane | 121 | 61 | (NA) | (NA) | 121 | 61 | 133 | 52 |
| Fuel oil | 41 | 36 | (NA) | (NA) | 41 | 36 | - | - |
| Natural gas | - | - | (NA) | (NA) | - | - | 477 | 112 |
| Kerosene, motor oil, and grease | 591 | 176 | (NA) | (NA) | 533 | 174 | (NA) | (NA) |
| Electricity | 462 | 1 146 | (NA) | (NA) | 430 | 1 139 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 35 | 9 | (NA) | (NA) | 35 | 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 | 337 | 74 259 | 337 | 74 259 | 342 | 57 975 |
| Cropland fertilized, except pasture | 333 | 70 553 | 333 | 70 553 | (NA) | 54 018 |
| Pasture and rangeland fertilized | 49 | 3 706 | 49 | 3 706 | (NA) | 3 957 |
| Lime | - | - | - | - | - | - |
| Sprays, dusts, granules, fumigants, etc. to control - | | | | | | |
| Insects on hay and other crops | 188 | 22 288 | 188 | 22 288 | (NA) | 20 968 |
| Nematodes in crops | 62 | 2 488 | 62 | 2 488 | 24 | 2 934 |
| Diseases in crops and orchards | 43 | 6 874 | 43 | 6 874 | 12 | 2 289 |
| Weeds, grass, or brush in crops and pasture | 257 | 37 979 | 244 | 35 547 | (NA) | 21 210 |
| Chemicals for - | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit | 83 | 3 498 | 83 | 3 498 | 58 | 6 249 |
| Insect control on livestock and poultry | 188 | (X) | 187 | (X) | 77 | (X) |
| Sanitation and rodent and bird control | 74 | (X) | 68 | (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 | | | |
|-------------------------------------------------------------|----------------|--------|----------------|--------|-------------------------------------|--------|-------|--------|
| | 1978 | | 1974 | | 1978 | | 1974 | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number |
| ALL MACHINERY AND EQUIPMENT | | | | | | | | |
| Estimated market value of all machinery and equipment | 591 | 531 | 533 | 474 | | | | |
| Average per farm | \$1,000 32 776 | 21 496 | \$1,000 32 205 | 20 907 | 106 | 81 | 101 | 79 |
| Farms by value group: | 55 459 | 40 482 | 60 422 | 44 108 | 66 | 126 | 66 | 117 |
| \$1 to \$4,999 | 38 | 46 | 36 | 23 | 48 | 52 | 48 | 52 |
| \$5,000 to \$9,999 | 57 | 65 | 15 | 47 | 27 | 62 | 27 | 62 |
| \$10,000 to \$19,999 | 144 | 99 | 136 | 94 | 66 | 62 | 65 | 62 |
| \$200,000 or more | | | | | 39 | | 39 | |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | |
| | | | | | | | | |
| Automobiles | 436 | 749 | 266 | 399 | 238 | 350 | 456 | 635 |
| Motortrucks including pickups | 519 | 1 468 | 296 | 515 | 409 | 953 | 502 | 1 460 |
| Wheel tractors | 524 | 1 553 | 149 | 286 | 499 | 1 267 | 479 | 1 438 |
| Grain and bean combines, self-propelled only | 140 | 229 | 45 | 49 | 113 | 180 | 177 | 199 |
| Corn heads for combines | 40 | 41 | 28 | 28 | 12 | 13 | 19 | 23 |
| Other cornpickers and picker-shellers | 14 | 14 | - | - | 14 | 14 | 16 | 17 |
| Cottonpickers | - | - | - | - | - | - | (NA) | (NA) |
| Mower conditioners | 237 | 257 | 65 | 69 | 179 | 188 | 56 | 57 |
| Pickup balers | 324 | 381 | 119 | 149 | 215 | 232 | 319 | 347 |
| Field forage harvesters, shear bar or flywheel type | 63 | 68 | 16 | 21 | 47 | 47 | 66 | 78 |
| | | | | | | | | 24 |

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 | 304 | 191 | (X) | 213 | (X) | 296 | 253 |
| Workers | 1 989 | (X) | 583 | (X) | 1 406 | 1 971 | 2 189 |
| Farms with - | | | | | | | |
| 1 worker | 62 | 65 | 65 | 49 | 49 | 59 | 68 |
| 2 workers | 56 | 40 | 80 | 43 | 86 | 56 | 42 |
| 3 or 4 workers | 94 | 59 | 204 | 54 | 186 | 89 | 46 |
| 5 to 9 workers | 36 | 20 | 122 | 30 | 178 | 36 | 50 |
| 10 workers or more | 56 | 7 | 112 | 37 | 907 | 56 | 47 |

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 | 455 | (X) | 446 | (X) | 418 | (X) | 399 | (X) |
| Any cattle, hogs, or sheep | 423 | (X) | 439 | (X) | 392 | (X) | 393 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000 | 440 | 22 865 | 439 | 12 838 | 409 | 22 676 | 397 | 12 796 |
| Any cattle, hogs, or sheep \$1,000 | 424 | (D) | 426 | (NA) | 395 | 18 262 | 395 | 9 870 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 409 | 104 555 | 432 | 97 112 | 380 | 102 184 | 387 | 96 367 |
| Cows and heifers that had calved | 338 | 47 398 | 362 | 45 145 | 319 | 46 145 | 333 | 44 932 |
| Beef cows | 286 | 43 577 | 309 | 41 889 | 272 | 42 333 | 287 | 41 700 |
| Milk cows | 110 | 3 821 | 137 | 3 256 | 102 | 3 812 | 122 | 3 232 |
| Heifers and heifer calves | 343 | 28 019 | (NA) | (NA) | 325 | 27 531 | 301 | 20 647 |
| Steers, steer calves, bulls and bull calves | 366 | 29 138 | (NA) | (NA) | 341 | 28 508 | 331 | 30 788 |
| Sales: | | | | | | | | |
| Cattle and calves | 412 | 49 804 | 419 | 39 239 | 384 | 48 916 | 389 | 39 012 |
| \$1,000 | (X) | 17 429 | (X) | (NA) | (X) | 17 259 | (X) | 8 915 |
| Calves | 190 | 13 286 | (NA) | (NA) | 178 | 12 583 | 168 | 8 327 |
| \$1,000 | (X) | 3 289 | (X) | (NA) | (X) | 3 180 | (X) | 1 214 |
| Cattle | 353 | 36 518 | (NA) | (NA) | 330 | 36 333 | 344 | 30 685 |
| \$1,000 | (X) | 14 141 | (X) | (NA) | (X) | 14 079 | (X) | 7 701 |
| Fattened cattle | 74 | 9 569 | (NA) | (NA) | 72 | (D) | 64 | 6 515 |
| \$1,000 | (X) | 4 563 | (X) | (NA) | (X) | (D) | (X) | 2 176 |
| Dairy products | 56 | 4 169 | (NA) | (NA) | 55 | (D) | 61 | 2 778 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 50 | 1 095 | 48 | 697 | 45 | 1 058 | 35 | 660 |
| Used or to be used for breeding | 26 | 236 | (NA) | (NA) | 23 | 227 | 17 | 155 |
| Other hogs and pigs | 46 | 859 | (NA) | (NA) | 41 | 831 | 35 | 505 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 26 | 295 | 21 | 153 | 23 | 292 | 20 | (D) |
| Dec. 1 of preceding year and May 31 | 24 | 146 | 19 | 89 | 21 | 143 | 18 | (D) |
| June 1 and Nov. 30 | 18 | 149 | 14 | 64 | 18 | 149 | 14 | 64 |
| Sheep and lambs | 26 | 10 070 | 44 | 13 109 | 23 | 9 984 | 26 | 12 997 |
| Ewes 1 year old or older | 26 | 7 936 | (NA) | (NA) | 23 | 7 884 | 23 | 11 600 |
| Goats | 3 | 8 | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Horses and ponies | 224 | 2 015 | 161 | 1 118 | 208 | 1 650 | 148 | 1 076 |
| Sales: | | | | | | | | |
| Hogs and pigs | 38 | 2 325 | 30 | 1 356 | 34 | 2 292 | 28 | (D) |
| \$1,000 | (X) | (D) | (X) | (NA) | (X) | 155 | (X) | 78 |
| Feeder pigs | 12 | 1 118 | 8 | 303 | 11 | (D) | 7 | (D) |
| \$1,000 | (X) | 40 | (X) | (D) | (X) | (D) | (X) | 7 |
| Sheep and lambs | 24 | 11 994 | 29 | 18 483 | 21 | 11 954 | 22 | 18 437 |
| Sheep and lambs shorn | 21 | 10 786 | (NA) | (NA) | 18 | 10 689 | 19 | 12 271 |
| Pounds of wool | (X) | 105 742 | (X) | (NA) | (X) | 104 755 | (X) | 147 572 |
| Sheep, lambs, and wool | 24 | 853 | (NA) | (NA) | 21 | 849 | 22 | 877 |
| Goats | — | — | (NA) | (NA) | — | — | — | — |
| \$1,000 | (X) | — | (X) | (NA) | (X) | — | (X) | — |
| Horses and ponies | 41 | 165 | 27 | 87 | 37 | 111 | 22 | 81 |
| \$1,000 | (X) | 63 | (X) | (NA) | (X) | 51 | (X) | 21 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 64 | (X) | 72 | (X) | 53 | (X) | 51 | (X) |
| Chickens 3 months old or older | 58 | 7 145 | 69 | 1 631 | 50 | 6 957 | 49 | 1 227 |
| Hens and pullets of laying age | 58 | 7 042 | 66 | 1 533 | 50 | 6 882 | 46 | 1 133 |
| Pullets 3 months old or older | 8 | 103 | (NA) | (NA) | 4 | 75 | — | — |
| Pullet chicks and pullets under 3 months old | 5 | 200 | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Broilers and other meat-type chickens | 8 | 432 | 12 | 350 | 7 | (D) | 8 | 252 |
| Turkeys | — | — | (NA) | (NA) | — | — | — | — |
| Turkeys for slaughter | — | — | (NA) | (NA) | — | — | — | — |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | 8 | (X) | (NA) | (X) | 3 | (X) | 5 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 7 | (X) | 8 | (X) | 4 | (X) | 8 | (X) |
| Chickens 3 months old or older | 2 | (D) | 8 | 220 | 2 | (D) | 8 | 220 |
| Hens and pullets of laying age | 2 | (D) | 7 | 200 | 2 | (D) | 7 | 200 |
| Pullets 3 months old or older | — | — | (NA) | (NA) | — | — | — | — |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | — |
| Broilers and other meat-type chickens | — | — | — | — | — | — | — | — |
| Turkeys | — | — | (NA) | (NA) | — | — | — | — |
| Turkeys for slaughter | — | — | (NA) | (NA) | — | — | — | — |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | 1 | (X) | (NA) | (X) | — | (X) | — | (X) |
| Poultry and poultry products \$1,000 | 7 | (D) | 16 | 2 | 5 | (D) | 13 | 2 |

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 | 212 | 11 526 | (X) | 212 | 11 526 | 208 | 11 518 | (X) | 208 | 11 518 |
| For grain or seed (bushels) | 204 | 7 443 | (X) | (NA) | (NA) | 194 | 7 426 | (X) | 194 | 7 393 |
| For silage or green chop (tons, green) | 134 | 6 706 | 638 152 | 134 | 6 706 | 131 | (D) | 637 892 | 131 | (D) |
| For fodder, hogged or grazed | 92 | 2 830 | 243 043 | (NA) | (NA) | 82 | 2 820 | (D) | 82 | 2 820 |
| | 112 | 4 820 | 97 115 | 112 | 4 820 | 111 | (D) | (D) | 111 | (D) |
| | (NA) | (NA) | (NA) | (NA) | (NA) | 135 | 4 606 | 87 303 | 135 | 4 573 |
| | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| Sorghums for all purposes | 5 | 293 | (X) | 5 | 293 | 5 | 293 | (X) | 5 | 293 |
| For grain or seed (bushels) | 5 | 52 | (X) | (NA) | (NA) | 3 | (D) | (X) | 3 | 32 |
| For silage or green chop (tons, green) | 4 | (D) | 14 626 | 4 | (D) | 4 | (D) | 14 626 | 4 | (D) |
| Cut for dry forage or hay (tons, dry) | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | 1 | (D) |
| Hogged or grazed | 1 | (D) | (D) | 1 | (D) | 1 | (D) | (D) | 1 | (D) |
| | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | - | 1 | (D) |
| | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - |
| | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | 1 | (D) |
| Wheat for grain (bushels) | 101 | 9 823 | 656 367 | 97 | 9 497 | 99 | (D) | (D) | 95 | (D) |
| Oats for grain (bushels) | 114 | 9 527 | 519 491 | (NA) | (NA) | 113 | (D) | (D) | 101 | 8 303 |
| Barley for grain (bushels) | 48 | 964 | 67 231 | 47 | 941 | 48 | 964 | 67 231 | 47 | 941 |
| Rye for grain (bushels) | (NA) | (NA) | (NA) | (NA) | (NA) | 26 | 537 | 22 860 | 21 | 360 |
| Other small grains for grain | 241 | 11 572 | 966 433 | 236 | 11 321 | 238 | 11 544 | 963 753 | 233 | 11 293 |
| | (NA) | (NA) | (NA) | (NA) | (NA) | 201 | 12 254 | 665 819 | 185 | 11 096 |
| | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - |
| | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | 1 | (D) |
| | 4 | 244 | (X) | 4 | 244 | 4 | 244 | (X) | 4 | 244 |
| | (NA) | (NA) | (X) | (NA) | (NA) | 28 | 520 | (X) | 27 | 487 |
| Soybeans for beans (bushels) | 6 | 373 | 4 712 | 6 | 373 | 6 | 373 | 4 712 | 6 | 373 |
| Peanuts for nuts (pounds) | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Cotton (bales) | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Tobacco (pounds) | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Irish potatoes (hundredweight) | 75 | 4 815 | 1 369 380 | 75 | 4 815 | 75 | 4 815 | 1 369 380 | 75 | 4 815 |
| Sweetpotatoes (bushels) | 95 | 10 250 | 2 986 724 | (NA) | (NA) | 95 | 10 250 | 2 986 724 | 95 | 10 250 |
| Hay crops (tons, dry) (see text) | 410 | 55 302 | 200 986 | 404 | 53 793 | 395 | 54 995 | 200 449 | 390 | 53 496 |
| Alfalfa hay (tons, dry) | 402 | 44 619 | 135 597 | (NA) | (NA) | 375 | 44 224 | 134 262 | 346 | 38 430 |
| Other tame dry hay (tons, dry) (see text) | 372 | 39 824 | 176 921 | 368 | 38 685 | 360 | 39 558 | 176 459 | 357 | 38 429 |
| | (NA) | (NA) | (NA) | (NA) | (NA) | 346 | 30 234 | 113 421 | 317 | 26 253 |
| | 28 | 2 597 | 5 406 | 27 | 2 560 | 27 | (D) | (D) | 26 | (D) |
| Field seed crops | 124 | 8 850 | (X) | 123 | 8 725 | 122 | (D) | (X) | 121 | (D) |
| Alfalfa seed (pounds) | (NA) | (NA) | (X) | (NA) | (NA) | 130 | 7 511 | (X) | 127 | 7 079 |
| Red clover seed (pounds) | 119 | 8 442 | 3 244 042 | 118 | 8 317 | 117 | (D) | (D) | 116 | (D) |
| | (NA) | (NA) | (NA) | (NA) | (NA) | 123 | 7 315 | 3 476 886 | 120 | 6 883 |
| | 11 | 408 | 163 475 | 11 | 408 | 11 | 408 | 163 475 | 11 | 408 |
| | (NA) | (NA) | (NA) | (NA) | (NA) | 9 | 196 | 86 760 | 9 | 196 |
| All vegetables harvested for sale (see text) | 8 | 250 | (X) | 8 | 250 | 8 | 250 | (X) | 8 | 250 |
| Sweet corn | 9 | 250 | (X) | (NA) | (NA) | 8 | (D) | (X) | 8 | 250 |
| Tomatoes | 4 | 188 | (X) | 4 | 188 | 4 | 188 | (X) | 4 | 188 |
| Green peas excluding cowpeas | (NA) | (NA) | (X) | (NA) | (NA) | 2 | (D) | (X) | 2 | (D) |
| | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| Land in orchards | 7 | 159 | (X) | 5 | 77 | 5 | (D) | (X) | 3 | (D) |
| Apples (pounds) | 12 | 136 | (X) | (NA) | (NA) | 7 | 130 | (X) | 7 | 130 |
| Peaches (pounds) | 6 | 83 | 1 507 100 | (NA) | (NA) | 4 | (D) | 1 507 100 | (NA) | (NA) |
| Grapes (pounds) (see text) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 25 | (NA) | (NA) | (NA) |
| | 5 | 13 | (D) | (NA) | (NA) | 3 | (D) | - | (NA) | (NA) |
| | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (NA) | (NA) |
| | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | (NA) | (NA) |
| | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | - | (NA) | (NA) |
| Berries | - | - | (X) | - | - | - | - | (X) | - | - |
| Strawberries (pounds) | - | - | (X) | (NA) | (NA) | - | - | (X) | - | - |
| | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - |
| Nursery and greenhouse products | 6 | 95 | (X) | 5 | 95 | 6 | 95 | (X) | 5 | 95 |
| Other crops | 99 | 12 009 | (X) | (NA) | (NA) | 98 | (D) | (X) | (NA) | (NA) |