

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 | 1 051 | 398 557 | 1 023 | 404 227 | 803 | 366 713 | 631 | 348 631 |
| Average size of farm | (X) | 379 | (X) | 395 | (X) | 457 | (X) | 553 |
| Approximate land area | (X) | 485 120 | (X) | 485 120 | (X) | 485 120 | (X) | 485 120 |
| Proportion in farms | (X) | 82.2 | (X) | 83.3 | (X) | 75.6 | (X) | 71.9 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 207 178 | (X) | 120 481 | (X) | 251 112 | (X) | 167 108 | (X) |
| Average per acre | (X) | 540 | (X) | 305 | (X) | 544 | (X) | 302 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 912 | 184 079 | 902 | 183 498 | 705 | 167 362 | 565 | 151 951 |
| Harvested cropland | 693 | 70 797 | 686 | 84 410 | 580 | 67 923 | 499 | 79 662 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 43 | 234 | 39 | (NA) | 19 | 107 | 10 | (NA) |
| 10 to 19 acres | 92 | 1 298 | 75 | (NA) | 63 | 904 | 22 | (NA) |
| 20 to 29 acres | 90 | 2 036 | 72 | (NA) | 66 | 1 505 | 27 | (NA) |
| 30 to 49 acres | 124 | 4 512 | 115 | (NA) | 108 | 3 948 | 75 | (NA) |
| 50 to 99 acres | 161 | 11 089 | 153 | (NA) | 141 | 9 831 | 135 | (NA) |
| 100 to 199 acres | 97 | 13 920 | 119 | (NA) | 97 | 13 920 | 117 | (NA) |
| 200 to 499 acres | 63 | 20 395 | 77 | (NA) | 63 | 20 395 | 77 | (NA) |
| 500 to 999 acres | 20 | 13 559 | 29 | (NA) | 20 | 13 559 | 29 | (NA) |
| 1,000 acres or more | 3 | 3 754 | 7 | (NA) | 3 | 3 754 | 7 | (NA) |
| Cropland used only for pasture | 665 | 99 547 | 649 | 86 783 | 518 | 87 752 | 378 | 63 044 |
| Other cropland | 229 | 13 735 | 187 | 12 305 | 174 | 11 687 | 112 | 9 245 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 52 | 2 653 | (NA) | (NA) | 44 | 2 443 | 29 | 1 348 |
| Cropland on which all crops failed | 76 | 4 407 | (NA) | (NA) | 58 | 3 844 | 56 | 4 903 |
| Cropland in cultivated summer fallow | 34 | 2 516 | (NA) | (NA) | 30 | 2 441 | 17 | 1 138 |
| Cropland idle | 127 | 4 159 | (NA) | (NA) | 92 | 2 959 | 36 | 1 856 |
| Total woodland | 253 | 34 552 | 275 | 30 073 | 197 | 32 111 | 144 | 25 125 |
| Woodland pastured | 232 | 32 425 | (NA) | (NA) | 179 | 30 199 | 128 | 22 028 |
| Woodland not pastured | 39 | 2 127 | (NA) | (NA) | 34 | 1 912 | 19 | 3 097 |
| Other land | 690 | 179 926 | 718 | 190 656 | 539 | 167 240 | 464 | 171 555 |
| Pastureland and rangeland, other than cropland and woodland pastured | 448 | 173 379 | (NA) | (NA) | 369 | 161 460 | 360 | 165 366 |
| Land in house lots, ponds, roads, wasteland, etc. | 474 | 6 547 | (NA) | (NA) | 369 | 5 780 | 355 | 6 189 |
| Pastureland, all types | 960 | 305 351 | (NA) | (NA) | 743 | 279 411 | (NA) | 250 438 |
| Irrigated land | 18 | 1 795 | 10 | 1 084 | 17 | (D) | 10 | 1 084 |
| Harvested cropland irrigated | 14 | 596 | (NA) | (NA) | 14 | 596 | 7 | 694 |
| Pastureland irrigated | 5 | (D) | (NA) | (NA) | 5 | (D) | (NA) | 390 |
| Other land irrigated | 1 | (D) | (NA) | (NA) | — | — | — | — |
| Land set aside in the federal farm programs in 1978 | 207 | 4 747 | (X) | (X) | 176 | 4 423 | (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 | 1 051 | 14 674 | 1 023 | 9 883 | 803 | 14 323 | 631 | 9 399 |
| Average per farm | (X) | 13 962 | (X) | 9 661 | (X) | 17 837 | (X) | 14 895 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 22 | 4 071 | 10 | (NA) | 22 | 4 071 | 10 | (NA) |
| \$40,000 to \$99,999 | 52 | 3 122 | 38 | (NA) | 52 | 3 122 | 38 | (NA) |
| \$20,000 to \$39,999 | 90 | 2 397 | 69 | (NA) | 90 | 2 397 | 69 | (NA) |
| \$10,000 to \$19,999 | 157 | 2 204 | 123 | (NA) | 157 | 2 204 | 123 | (NA) |
| \$5,000 to \$9,999 | 217 | 1 562 | 181 | (NA) | 217 | 1 562 | 181 | (NA) |
| \$2,500 to \$4,999 | 265 | 967 | 184 | (NA) | 265 | 967 | 184 | (NA) |
| Less than \$2,500 (see text) | 248 | 351 | 418 | (NA) | (X) | (X) | 26 | (NA) |
| \$2,000 to \$2,499 | 59 | 130 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 66 | 114 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 56 | 70 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 67 | 37 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | — | — | — | (NA) | (X) | (X) | (X) | (X) |
| Crops | 415 | 2 747 | 486 | 3 751 | 372 | 2 703 | (NA) | 3 682 |
| Grains | 326 | 2 107 | (NA) | (NA) | 296 | 2 081 | 352 | 3 092 |
| Commodity Credit Corporation loans | 52 | 91 | (NA) | (NA) | 49 | 89 | (NA) | (NA) |
| Cotton and cottonseed | 4 | 50 | (NA) | (NA) | 4 | 50 | 11 | 119 |
| Commodity Credit Corporation loans | — | — | (NA) | (NA) | — | — | (NA) | (NA) |
| Other crops | — | — | (NA) | (NA) | — | — | — | — |
| Field seeds, hay, forage, and silage | 132 | 464 | (NA) | (NA) | 116 | 445 | 120 | 396 |
| Vegetables, sweet corn, and melons | 4 | (D) | (NA) | (NA) | 4 | (D) | 3 | 20 |
| Fruits, nuts, and berries | — | — | (NA) | (NA) | — | — | 2 | (D) |
| Nursery and greenhouse products | — | — | 1 | (D) | — | — | 1 | (D) |
| Other crops | 9 | (D) | (NA) | (NA) | 9 | (D) | 13 | 52 |
| Livestock, poultry, and their products | 974 | 11 927 | 948 | 6 129 | 760 | 11 620 | 588 | 5 714 |
| Poultry and poultry products | 35 | 156 | 39 | 172 | 27 | 155 | 25 | 169 |
| Dairy products | 12 | 1 154 | (NA) | (NA) | 12 | 1 154 | 15 | 1 034 |
| Cattle and calves | 962 | 9 526 | (NA) | (NA) | 755 | 9 231 | 577 | 3 925 |
| Hogs and pigs | 86 | 1 003 | (NA) | (NA) | 75 | 996 | 90 | 564 |
| Sheep, lambs, and wool | 14 | 3 | (NA) | (NA) | 11 | 3 | 11 | 2 |
| Other livestock and livestock products (see text) | 31 | 84 | (NA) | (NA) | 27 | 81 | 10 | 20 |

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 | Farms with harvested cropland | | | | Farms with irrigated land | | | |
| | | | Acres in farms | Farms | Acres in farms | Harvested cropland | Farms | Acres in farms | Harvested cropland | Irrigated land |
| All farms | 1 051 | 1 023 | 398 557 | 693 | 308 686 | 70 797 | 18 | 9 212 | 1 695 | 1 795 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 27 | 21 | 74 | 3 | 20 | 20 | — | — | — | — |
| 10 to 49 acres | 61 | 62 | 2 014 | 29 | 1 031 | 575 | 2 | (D) | (D) | (D) |
| 50 to 69 acres | 58 | 38 | 3 401 | 32 | 1 903 | 924 | — | — | — | — |
| 70 to 99 acres | 95 | 92 | 7 910 | 51 | 4 236 | 1 591 | 1 | (D) | (D) | (D) |
| 100 to 139 acres | 142 | 115 | 16 480 | 85 | 9 960 | 3 561 | 3 | 382 | 176 | 50 |
| 140 to 179 acres | 118 | 111 | 18 627 | 77 | 12 128 | 3 701 | 1 | (D) | (D) | (D) |
| 180 to 219 acres | 101 | 108 | 20 017 | 66 | 13 077 | 3 055 | 3 | 614 | (D) | 74 |
| 220 to 259 acres | 57 | 64 | 13 560 | 40 | 9 468 | 2 569 | 1 | (D) | (D) | (D) |
| 260 to 499 acres | 177 | 198 | 62 918 | 132 | 46 551 | 10 695 | 2 | (D) | (D) | (D) |
| 500 to 999 acres | 133 | 131 | 91 168 | 110 | 75 318 | 21 347 | 2 | (D) | (D) | (D) |
| 1,000 to 1,999 acres | 55 | 53 | 72 612 | 45 | 58 148 | 13 047 | 2 | (D) | (D) | (D) |
| 2,000 acres or more | 27 | 30 | 89 776 | 23 | 76 846 | 9 712 | 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 | 1 051 | 398 557 | 1 023 | 404 227 | 803 | 366 713 | 631 | 348 631 |
| Harvested cropland | 693 | 70 797 | 686 | 84 410 | 580 | 67 923 | 499 | 79 662 |
| Tenure of operator: | | | | | | | | |
| Full owners | 615 | 136 400 | 620 | 153 837 | 429 | 114 418 | 311 | 114 245 |
| Harvested cropland | 372 | 18 751 | (NA) | 28 150 | 293 | 16 932 | (NA) | 24 443 |
| Part owners | 281 | 206 289 | 277 | 204 721 | 259 | 203 868 | 238 | 196 733 |
| Harvested cropland | 224 | 41 890 | (NA) | 45 369 | 213 | 41 561 | (NA) | 44 901 |
| Tenants | 155 | 55 868 | 126 | 45 669 | 115 | 48 427 | 82 | 37 653 |
| Harvested cropland | 97 | 10 156 | (NA) | 10 891 | 74 | 9 430 | (NA) | 10 318 |
| Type of organization: | | | | | | | | |
| Individual or family | 919 | 321 032 | (NA) | (NA) | 696 | 294 127 | 585 | 310 873 |
| Partnership | 117 | 61 052 | (NA) | (NA) | 93 | 56 114 | 42 | 32 193 |
| Corporation | 13 | (D) | (NA) | (NA) | 12 | (D) | 3 | (D) |
| Other—cooperative, estate or trust, institutional, etc. | 2 | (D) | (NA) | (NA) | 2 | (D) | 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 | 369 | 496 | 321 | 364 | On farm operated | 456 | 453 | 367 | 294 |
| Other | 682 | 523 | 482 | 263 | Not on farm operated | 470 | 373 | 344 | 215 |
| Operators by age group: | | | | | Not reported | 125 | 193 | 92 | 118 |
| Under 25 years | 19 | 11 | 10 | 6 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 90 | 93 | 60 | 51 | None | 280 | 282 | 241 | 198 |
| 35 to 44 years | 182 | 149 | 124 | 88 | 1 to 49 days | 66 | 58 | 49 | 38 |
| 45 to 54 years | 216 | 269 | 169 | 182 | 50 to 99 days | 56 | 54 | 39 | 30 |
| 55 to 64 years | 320 | 260 | 258 | 169 | 100 to 149 days | 32 | 47 | 24 | 26 |
| 65 years and over | 224 | 237 | 182 | 131 | 150 to 199 days | 76 | 46 | 58 | 31 |
| Average age | 53.3 | 53.6 | 54.3 | 53.7 | 200 days or more | 509 | 355 | 363 | 181 |

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 | 353 | 1 946 | 390 | 1 279 | 284 | 1 801 | 252 | 1 162 |
| Feed for livestock and poultry | 847 | 1 883 | 874 | 1 837 | 679 | 1 780 | 527 | 1 660 |
| Commercially mixed formula feeds | 233 | 606 | 651 | 1 277 | 179 | 576 | 450 | 1 192 |
| Animal health costs | 712 | 147 | (NA) | 147 | 592 | 129 | 356 | 76 |
| Seeds, bulbs, plants, and trees | 470 | 429 | 575 | 396 | 406 | 415 | 420 | 370 |
| Commercial fertilizer | 598 | 1 169 | 531 | 995 | 520 | 1 138 | 406 | 944 |
| Other agricultural chemicals including lime | 339 | 302 | 212 | 73 | 287 | 290 | 151 | 69 |
| Hired farm labor | 412 | 772 | 356 | 460 | 320 | 738 | 234 | 423 |
| Contract labor | 172 | 194 | 108 | 93 | 143 | 187 | 80 | 87 |
| Customwork, machine hire, and rental of machinery and equipment | 481 | 461 | 519 | 423 | 414 | 442 | 367 | 385 |
| Energy and petroleum products | 1 042 | 1 135 | (NA) | (NA) | 807 | 1 069 | (NA) | (NA) |
| Petroleum products | 1 037 | 936 | 915 | 713 | 807 | 878 | 614 | 637 |
| Gasoline | 932 | 502 | (NA) | (NA) | 715 | 459 | 508 | 330 |
| Diesel fuel | 463 | 297 | (NA) | (NA) | 421 | 288 | 321 | 178 |
| LP gas, butane, and propane | 192 | 54 | (NA) | (NA) | 182 | 52 | 168 | 74 |
| Fuel oil | 121 | (D) | (NA) | (NA) | 104 | (D) | | |
| Natural gas | 2 | (D) | (NA) | (NA) | 2 | (D) | | |
| Kerosene, motor oil, and grease | 1 037 | 66 | (NA) | (NA) | 807 | 62 | 612 | 55 |
| Electricity | 594 | (D) | (NA) | (NA) | 520 | (D) | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 19 | (D) | (NA) | (NA) | 19 | (D) | (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..... | 544 | 75 292 | 487 | 73 340 | 406 | 60 287 |
| Cropland fertilized, except pasture..... | 472 | 47 220 | 431 | 46 582 | (NA) | 44 234 |
| Pasture and rangeland fertilized..... | 263 | 28 072 | 239 | 26 758 | (NA) | 16 053 |
| Lime..... | 18 | 926 | 18 | 926 | - | - |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops..... | 83 | 6 539 | 75 | 6 523 | (NA) | 2 132 |
| Nematodes in crops..... | 6 | 350 | 1 | (D) | - | - |
| Diseases in crops and orchards..... | 39 | 6 018 | 31 | 5 970 | - | - |
| Weeds, grass, or brush in crops and pasture..... | 263 | 33 994 | 230 | 32 192 | (NA) | 17 334 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | 23 | 4 666 | 23 | 4 666 | 1 | (D) |
| Insect control on livestock and poultry..... | 262 | (X) | 228 | (X) | 48 | (X) |
| Sanitation and rodent and bird control..... | 23 | (X) | 23 | (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..... | 1 052 | 916 | 807 | 568 | Estimated market value of all machinery and equipment—Con. | | | | | |
| Average per farm..... \$1,000..... | 17 024 | 10 813 | 15 627 | 8 530 | \$20,000 to \$29,999..... | 86 | 77 | 84 | 72 | |
| dollars..... | 16 183 | 11 805 | 19 364 | 15 018 | \$30,000 to \$49,999..... | 50 | 47 | 50 | 47 | |
| Farms by value group: | | | | | \$50,000 to \$69,999..... | 41 | 8 | 41 | 8 | |
| \$1 to \$4,999..... | 267 | 296 | 196 | 138 | \$70,000 to \$99,999..... | 20 | 20 | 20 | 20 | |
| \$5,000 to \$9,999..... | 343 | 262 | 180 | 130 | \$100,000 to \$199,999..... | 19 | 9 | 19 | 9 | |
| \$10,000 to \$19,999..... | 222 | 217 | 213 | 164 | \$200,000 or more..... | 4 | 4 | 4 | 4 | |
| | 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 | Number | Number |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | | |
| Automobiles..... | 571 | 716 | 274 | 302 | 362 | 414 | 627 | 742 | 311 | 311 |
| Motortrucks including pickups..... | 763 | 1 094 | 361 | 430 | 489 | 664 | 709 | 943 | 357 | 357 |
| Wheel tractors..... | 867 | 1 523 | 118 | 160 | 815 | 1 363 | 765 | 1 325 | 217 | 217 |
| Grain and bean combines, self-propelled only..... | 103 | 125 | 20 | 20 | 84 | 105 | 100 | 109 | 28 | 28 |
| Corn heads for combines..... | 71 | 81 | 17 | 17 | 55 | 64 | 27 | 29 | 8 | 8 |
| Other compactors and picker-shellers..... | 72 | 84 | - | - | 72 | 84 | 67 | 70 | 2 | 2 |
| Cottonpickers..... | - | - | - | - | - | - | (NA) | (NA) | (NA) | (NA) |
| Mower conditioners..... | 150 | 179 | 55 | 56 | 95 | 123 | 80 | 92 | 32 | 32 |
| Pickup balers..... | 141 | 154 | 41 | 49 | 105 | 105 | 75 | 89 | 36 | 36 |
| Field forage harvesters, shear bar or flywheel type..... | 48 | 64 | 30 | 30 | 18 | 34 | 15 | 17 | 1 | 1 |

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..... | 412 | 74 | (X) | 366 | (X) | 320 | 234 |
| Workers..... | 1 069 | (X) | 118 | (X) | 951 | 927 | 805 |
| Farms with— | | | | | | | |
| 1 worker..... | 170 | 43 | 43 | 152 | 152 | 114 | 93 |
| 2 workers..... | 76 | 28 | 56 | 61 | 122 | 54 | 48 |
| 3 or 4 workers..... | 112 | 2 | (D) | 107 | 357 | 98 | 43 |
| 5 to 9 workers..... | 42 | - | - | 36 | 212 | 42 | 34 |
| 10 workers or more..... | 12 | 1 | (D) | 10 | 108 | 12 | 16 |

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 | 965 | (X) | 942 | (X) | 752 | (X) | 580 | (X) |
| Any cattle, hogs, or sheep | 954 | (X) | 934 | (X) | 743 | (X) | 574 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000... | 974 | 11 927 | 948 | 6 129 | 760 | 11 620 | 588 | 5 714 |
| Any cattle, hogs, or sheep \$1,000... | 971 | 10 533 | 941 | (NA) | 760 | 10 230 | 587 | 4 491 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 948 | 65 576 | 925 | 70 466 | 738 | 61 553 | 567 | 59 591 |
| Cows and heifers that had calved | 922 | 39 743 | 829 | 40 605 | 723 | 37 324 | 545 | 35 100 |
| Beef cows | 911 | 38 604 | 806 | 39 078 | 713 | 36 194 | 531 | 33 643 |
| Milk cows | 54 | 1 139 | 102 | 1 527 | 48 | 1 130 | 76 | 1 457 |
| Heifers and heifer calves | 812 | 13 569 | (NA) | (NA) | 647 | 12 714 | 456 | 12 153 |
| Steers, steer calves, bulls and bull calves | 901 | 12 264 | (NA) | (NA) | 707 | 11 515 | 496 | 12 338 |
| Sales: | | | | | | | | |
| Cattle and calves \$1,000... | 962 | 39 635 | 925 | 27 873 | 755 | 38 174 | 577 | 24 735 |
| (X) 9 526 | (X) | (NA) | (NA) | (X) | 9 231 | (X) | 3 925 | |
| Calves \$1,000... | 858 | 27 509 | (NA) | (NA) | 680 | 26 389 | 485 | 15 858 |
| (X) 5 907 | (X) | (NA) | (NA) | (X) | 5 706 | (X) | 1 984 | |
| Cattle \$1,000... | 609 | 12 126 | (NA) | (NA) | 501 | 11 785 | 404 | 8 877 |
| (X) 3 619 | (X) | (NA) | (NA) | (X) | 3 524 | (X) | 1 941 | |
| Fattened cattle \$1,000... | 42 | 851 | (NA) | (NA) | 36 | 839 | 31 | 581 |
| (X) 231 | (X) | (NA) | (NA) | (X) | 228 | (X) | 140 | |
| Dairy products \$1,000... | 12 | 1 154 | (NA) | (NA) | 12 | 1 154 | 15 | 1 034 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 89 | 6 741 | 118 | 6 326 | 77 | 6 645 | 90 | 5 961 |
| Used or to be used for breeding | 71 | 807 | (NA) | (NA) | 64 | 788 | 77 | 686 |
| Other hogs and pigs | 77 | 5 934 | (NA) | (NA) | 68 | 5 857 | 87 | 5 275 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 73 | 1 160 | 100 | 1 098 | 66 | 1 139 | 82 | 1 051 |
| Dec. 1 of preceding year and May 31 | 66 | 578 | 91 | 561 | 62 | 570 | 74 | 526 |
| June 1 and Nov. 30 | 56 | 582 | 72 | 537 | 50 | 569 | 67 | 525 |
| Sheep and lambs | 20 | 195 | 34 | 329 | 12 | 147 | 15 | 133 |
| Ewes 1 year old or older | 15 | 113 | (NA) | (NA) | 10 | 96 | 14 | 69 |
| Goats | 5 | 28 | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Horses and ponies | 138 | 584 | 133 | 410 | 112 | 525 | 86 | 328 |
| Sales: | | | | | | | | |
| Hogs and pigs \$1,000... | 86 | 10 440 | 112 | 8 161 | 75 | 10 303 | 90 | 7 902 |
| (X) 1 003 | (X) | (NA) | (NA) | (X) | 996 | (X) | 564 | |
| Feeder pigs \$1,000... | 11 | 318 | 14 | 336 | 9 | (D) | 10 | 281 |
| (X) 11 | (X) | (NA) | (NA) | (X) | (D) | (X) | 6 | |
| Sheep and lambs | 12 | 113 | 20 | 343 | 10 | (D) | 10 | 85 |
| Sheep and lambs shorn | 12 | 110 | (NA) | (NA) | 10 | (D) | 6 | 63 |
| Pounds of wool | (X) | 712 | (X) | (NA) | (X) | (D) | (X) | 469 |
| Sheep, lambs, and wool \$1,000... | 14 | 3 | (NA) | (NA) | 11 | 3 | 1 | 2 |
| Goats \$1,000... | 2 | (D) | (NA) | (NA) | — | — | 1 | (D) |
| (X) (D) 51 | (X) | (X) | (NA) | (X) | (X) | (X) | 8 | (Z) |
| Horses and ponies \$1,000... | 25 | 51 | 10 | 25 | 21 | 47 | 8 | (D) |
| (X) 80 | (X) | (X) | (NA) | (X) | 77 | (X) | 6 | |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 149 | (X) | 159 | (X) | 113 | (X) | 93 | (X) |
| Chickens 3 months old or older | 141 | 6 959 | 154 | 6 770 | 105 | 6 319 | 91 | 4 894 |
| Hens and pullets of laying age | 141 | 6 661 | 146 | 6 514 | 105 | (D) | 91 | 4 790 |
| Pullets 3 months old or older | 10 | 298 | (NA) | (NA) | 9 | (D) | 5 | 51 |
| Pullet chicks and pullets under 3 months old | 10 | 89 | (NA) | (NA) | 9 | (D) | 2 | (D) |
| Broilers and other meat-type chickens | 18 | 890 | 17 | 38 214 | 13 | 560 | 11 | 37 937 |
| Turkeys | 14 | 85 | (NA) | (NA) | 11 | 68 | 6 | 113 |
| Turkeys for slaughter | 9 | 44 | (NA) | (NA) | 9 | 44 | 6 | 113 |
| Turkey hens kept for breeding | 8 | 41 | (NA) | (NA) | 5 | 24 | — | — |
| Other poultry | 12 | (X) | (NA) | (X) | 7 | (X) | 1 | (X) |
| Sales: | | | | | | | | |
| Any poultry \$1,000... | 17 | (X) | 13 | (X) | 9 | (X) | 9 | (X) |
| Chickens 3 months old or older | 6 | 1 185 | 10 | 1 372 | 4 | (D) | 7 | 1 307 |
| Hens and pullets of laying age | 6 | 1 185 | 10 | 1 372 | 4 | (D) | 7 | 1 307 |
| Pullets 3 months old or older | — | — | (NA) | (NA) | — | — | — | — |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | — |
| Broilers and other meat-type chickens | 2 | (D) | 2 | (D) | 1 | (D) | 1 | (D) |
| Turkeys | 2 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Turkeys for slaughter | — | — | (NA) | (NA) | — | — | — | — |
| Turkey hens kept for breeding | — | (X) | (NA) | (X) | — | (X) | — | (X) |
| Other poultry \$1,000... | 35 | 156 | 39 | 172 | 27 | 155 | 25 | 169 |

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.. | 265 | 15 029 | (X) | 2 | (D) | 236 | 14 739 | (X) | 2 | (D) | |
| | 1974.. | 241 | 6 356 | (X) | (NA) | (NA) | 179 | 5 615 | (X) | | | |
| For grain or seed (bushels) | 1978.. | 262 | 14 477 | 445 816 | 1 | (D) | 233 | 14 187 | 441 319 | 1 | (D) | |
| | 1974.. | 234 | 6 071 | 130 507 | (NA) | (NA) | 175 | 5 377 | 120 624 | | | |
| For silage or green chop (tons, green) | 1978.. | 6 | (D) | 3 800 | 1 | (D) | 6 | (D) | 3 800 | 1 | (D) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | | | |
| For fodder, hogged or grazed | 1978.. | 1 | (D) | (X) | | | 1 | (D) | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 6 | (D) | (X) | | | |
| Sorghums for all purposes | 1978.. | 231 | 21 137 | (X) | 3 | 260 | 207 | 20 634 | (X) | 3 | 260 | |
| | 1974.. | 311 | 25 840 | (X) | (NA) | (NA) | 255 | 24 782 | (X) | 2 | (D) | |
| For grain or seed (bushels) | 1978.. | 207 | 19 783 | 592 064 | 2 | (D) | 187 | 19 429 | 585 082 | 2 | (D) | |
| | 1974.. | 252 | 20 943 | 726 404 | (NA) | (NA) | 222 | 20 349 | 713 198 | | | |
| For silage or green chop (tons, green) | 1978.. | 13 | 713 | 6 667 | 1 | (D) | 19 | 659 | 6 382 | 1 | (D) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 19 | 951 | 8 813 | | | |
| Cut for dry forage or hay (tons, dry) | 1978.. | 13 | 351 | 450 | | | 10 | (D) | 326 | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 65 | 1 481 | 2 284 | | | |
| Hogged or grazed | 1978.. | 4 | 290 | (X) | | | 3 | (D) | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 31 | 2 001 | (X) | 2 | (D) | |
| Wheat for grain (bushels) | 1978.. | 158 | 9 438 | 159 291 | | | 145 | 9 071 | 155 022 | | | |
| | 1974.. | 322 | 29 567 | 341 236 | (NA) | (NA) | 276 | 28 547 | 331 749 | 2 | (D) | |
| Oats for grain (bushels) | 1978.. | 14 | 375 | 10 064 | | | 13 | (D) | (D) | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 10 | 246 | 5 291 | | | |
| Barley for grain (bushels) | 1978.. | | | | | | | | | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | |
| Rye for grain (bushels) | 1978.. | | | | | | | | | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | | | |
| Other small grains for grain | 1978.. | 53 | 3 944 | (X) | | | 46 | 3 574 | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 71 | 7 055 | (X) | | | |
| Soybeans for beans (bushels) | 1978.. | | | | | | | | | | | |
| | 1974.. | | | | (NA) | (NA) | | | | | | |
| Peanuts for nuts (pounds) | 1978.. | 8 | 129 | 175 962 | | | 8 | 129 | 175 962 | | | |
| | 1974.. | 12 | 178 | 323 314 | (NA) | (NA) | 12 | 178 | 323 314 | | | |
| Cotton (bales) | 1978.. | 4 | 237 | 160 | | | 4 | 237 | 160 | | | |
| | 1974.. | 11 | 593 | 708 | (NA) | (NA) | 11 | 593 | 708 | | | |
| Tobacco (pounds) | 1978.. | | | | | | | | | | | |
| | 1974.. | | | | (NA) | (NA) | | | | | | |
| Irish potatoes (hundredweight) | 1978.. | | | | | | | | | | | |
| | 1974.. | 1 | (D) | (D) | (NA) | (NA) | | | | | | |
| Sweetpotatoes (bushels) | 1978.. | | | | | | | | | | | |
| | 1974.. | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | | | | |
| Hay crops (tons, dry) (see text) | 1978.. | 565 | 22 098 | 36 707 | 7 | 271 | 484 | 20 699 | 35 318 | 7 | 271 | |
| | 1974.. | 457 | 14 954 | 20 082 | (NA) | (NA) | 338 | 13 063 | 17 786 | 5 | 173 | |
| Alfalfa hay (tons, dry) | 1978.. | 19 | 478 | 541 | | | 17 | (D) | (D) | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 25 | 600 | 925 | 2 | (D) | |
| Other tame dry hay (tons, dry) (see text) | 1978.. | 431 | 16 502 | 31 158 | 5 | 255 | 369 | 15 543 | 30 054 | 5 | 255 | |
| Field seed crop: | 1978.. | 4 | 420 | (X) | | | 4 | 420 | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 4 | 210 | (X) | | | |
| Alfalfa seed (pounds) | 1978.. | | | | | | | | | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | |
| Red clover seed (pounds) | 1978.. | 1 | (D) | (D) | | | 1 | (D) | (D) | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | | | | |
| All vegetables harvested for sale (see text) | 1978.. | 4 | 72 | (X) | 2 | (D) | 4 | 72 | (X) | 2 | (D) | |
| | 1974.. | 4 | 150 | (X) | (NA) | (NA) | 3 | (D) | (X) | | | |
| Sweet corn | 1978.. | | | (X) | | | | | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | | | (X) | | | |
| Tomatoes | 1978.. | | | (X) | | | | | (X) | | | |
| | 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.. | 11 | 62 | (X) | | | 8 | 57 | (X) | | | |
| | 1974.. | 11 | 14 | (X) | (NA) | (NA) | 5 | 8 | (X) | | | |
| Apples (pounds) | 1978.. | | | | (NA) | (NA) | | | | (NA) | (NA) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | |
| Peaches (pounds) | 1978.. | 5 | (D) | (D) | (NA) | (NA) | 3 | (D) | (D) | (NA) | (NA) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | 140 | (NA) | (NA) | |
| Grapes (pounds) (see text) | 1978.. | | | | (NA) | (NA) | | | | (NA) | (NA) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | | | | (NA) | (NA) | |
| Berries | 1978.. | | | (X) | | | | | (X) | | | |
| | 1974.. | | | (X) | (NA) | (NA) | | | (X) | | | |
| Strawberries (pounds) | 1978.. | | | | | | | | | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | |
| Nursery and greenhouse products | 1978.. | | | (X) | | | | | (X) | | | |
| | 1974.. | 3 | 77 | (X) | (NA) | (NA) | 3 | 77 | (X) | (NA) | (NA) | |