

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 | 1 073 | 321 453 | 1 144 | 322 660 | 1 021 | 320 272 | 1 064 | 317 733 |
| Average size of farm | (X) | 300 | (X) | 282 | (X) | 314 | (X) | 299 |
| Approximate land area | (X) | 337 920 | (X) | 337 920 | (X) | 337 920 | (X) | 337 920 |
| Proportion in farms | (X) | 95.1 | (X) | 95.5 | (X) | 94.8 | (X) | 94.0 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 376 139 | (X) | 192 083 | (X) | 389 903 | (X) | 202 877 | (X) |
| Average per acre | (X) | 1 222 | (X) | 681 | (X) | 1 221 | (X) | 679 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 984 | 288 395 | 1 053 | 284 797 | 946 | 287 703 | 999 | 281 443 |
| Harvested cropland | 961 | 254 148 | 1 015 | 249 117 | 929 | 253 695 | 980 | 248 583 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 36 | 171 | 34 | (NA) | 20 | 92 | 21 | (NA) |
| 10 to 19 acres | 24 | 332 | 24 | (NA) | 16 | 218 | 14 | (NA) |
| 20 to 29 acres | 14 | 322 | 23 | (NA) | 12 | (D) | 18 | (NA) |
| 30 to 49 acres | 36 | 1 357 | 51 | (NA) | 31 | 1 187 | 44 | (NA) |
| 50 to 99 acres | 116 | 8 842 | 119 | (NA) | 115 | (D) | 119 | (NA) |
| 100 to 199 acres | 241 | 35 576 | 259 | (NA) | 241 | 35 576 | 259 | (NA) |
| 200 to 499 acres | 382 | 115 798 | 401 | (NA) | 382 | 115 798 | 401 | (NA) |
| 500 to 999 acres | 90 | 58 881 | 91 | (NA) | 90 | 58 881 | 91 | (NA) |
| 1,000 acres or more | 22 | 32 869 | 13 | (NA) | 22 | 32 869 | 13 | (NA) |
| Cropland used only for pasture | 370 | 15 937 | 504 | 26 631 | 358 | 15 734 | 473 | 25 556 |
| Other cropland | 503 | 18 310 | 170 | 9 049 | 496 | 18 274 | 155 | 7 304 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 116 | 2 940 | (NA) | (NA) | 113 | 2 932 | 35 | 764 |
| Cropland on which all crops failed | 18 | 342 | (NA) | (NA) | 17 | (D) | 87 | 4 401 |
| Cropland in cultivated summer fallow | 47 | 1 983 | (NA) | (NA) | 46 | (D) | 12 | 771 |
| Cropland idle | 379 | 13 045 | (NA) | (NA) | 377 | (D) | 31 | 1 368 |
| Total woodland | 128 | 5 220 | 116 | 5 475 | 120 | 5 056 | 113 | 5 443 |
| Woodland pastured | 65 | 3 271 | (NA) | (NA) | 61 | 3 205 | 54 | 2 760 |
| Woodland not pastured | 75 | 1 949 | (NA) | (NA) | 70 | 1 851 | 69 | 2 683 |
| Other land | 855 | 27 838 | 933 | 32 388 | 816 | 27 513 | 870 | 30 847 |
| Pastureland and rangeland, other than cropland and woodland pastured | 222 | 13 246 | (NA) | (NA) | 217 | 13 042 | 254 | 12 379 |
| Land in house lots, ponds, roads, wasteland, etc. | 790 | 14 592 | (NA) | (NA) | 752 | 14 471 | 816 | 18 468 |
| Pastureland, all types | 577 | 32 454 | (NA) | (NA) | 560 | 31 981 | (NA) | 40 695 |
| Irrigated land | 328 | 69 856 | 234 | 44 603 | 325 | 69 804 | 234 | 44 603 |
| Harvested cropland irrigated | 326 | 69 360 | (NA) | (NA) | 323 | 69 308 | 231 | 44 314 |
| Pastureland irrigated | 10 | 225 | (NA) | (NA) | 10 | 225 | (NA) | (D) |
| Other land irrigated | 12 | 271 | (NA) | (NA) | 12 | 271 | 1 | (D) |
| Land set aside in the federal farm programs in 1978 | 518 | 16 278 | (X) | (X) | 514 | 16 260 | (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 | 1 073 | 89 711 | 1 144 | 64 521 | 1 021 | 89 635 | 1 064 | 64 435 |
| Average per farm | (X) | 83 607 | (X) | 56 399 | (X) | 87 792 | (X) | 60 559 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 213 | 60 160 | 151 | (NA) | 213 | 60 160 | 151 | (NA) |
| \$40,000 to \$99,999 | 317 | 20 260 | 306 | (NA) | 317 | 20 260 | 306 | (NA) |
| \$20,000 to \$39,999 | 209 | 6 216 | 271 | (NA) | 209 | 6 216 | 271 | (NA) |
| \$10,000 to \$19,999 | 152 | 2 233 | 154 | (NA) | 152 | 2 233 | 154 | (NA) |
| \$5,000 to \$9,999 | 78 | 579 | 126 | (NA) | 78 | 579 | 126 | (NA) |
| \$2,500 to \$4,999 | 52 | 187 | 52 | (NA) | 52 | 187 | 52 | (NA) |
| Less than \$2,500 (see text) | 52 | 75 | 84 | (NA) | (X) | (X) | 4 | (NA) |
| \$2,000 to \$2,499 | 9 | 20 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 15 | 25 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 23 | 29 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 5 | 1 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | - | (NA) | (X) | (X) | (X) | (X) |
| Crops | 925 | 35 682 | 952 | 27 577 | 896 | 35 642 | (NA) | 27 560 |
| Grains | 908 | 33 814 | (NA) | (NA) | 884 | 33 781 | 923 | 25 881 |
| Commodity Credit Corporation loans | 256 | 4 593 | (NA) | (NA) | 256 | 4 593 | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | - |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | - | - | (NA) | (NA) | - | - | - | - |
| Field seeds, hay, forage, and silage | 220 | 937 | (NA) | (NA) | 217 | 934 | 235 | 1 146 |
| Vegetables, sweet corn, and melons | 7 | 9 | (NA) | (NA) | 3 | (D) | 3 | (D) |
| Fruits, nuts, and berries | - | - | (NA) | (NA) | - | - | 6 | 17 |
| Nursery and greenhouse products | 6 | (D) | 7 | 473 | 6 | (D) | 6 | (D) |
| Other crops | 2 | (D) | (NA) | (NA) | 1 | (D) | 7 | 38 |
| Livestock, poultry, and their products | 778 | 54 029 | 862 | 36 943 | 751 | 53 993 | 801 | 36 874 |
| Poultry and poultry products | 86 | 981 | 132 | 631 | 81 | 977 | 121 | 626 |
| Dairy products | 28 | 1 094 | (NA) | (NA) | 26 | (D) | 46 | 922 |
| Cattle and calves | 609 | 38 472 | (NA) | (NA) | 597 | 38 457 | 644 | 27 059 |
| Hogs and pigs | 429 | 13 310 | (NA) | (NA) | 425 | 13 303 | 469 | 8 147 |
| Sheep, lambs, and wool | 61 | 160 | (NA) | (NA) | 53 | 153 | 45 | 86 |
| Other livestock and livestock products (see text) | 22 | 12 | (NA) | (NA) | 18 | (D) | 14 | 34 |

¹1974 data include sales of forest products.

Table 3. Farms, Land in Farms, Land Use, and Irrigation, by Size of Farm: 1978 and 1974

| | 1978 | | | | | | | | | |
|----------------------|-------|-------|-------------------------------|-------|----------------|--------------------|---------------------------|----------------|--------------------|----------------|
| | Farms | | 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 | 1 073 | 1 144 | 321 453 | 961 | 320 325 | 254 148 | 328 | 158 870 | 126 955 | 69 856 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 99 | 80 | 312 | 19 | 99 | 75 | 2 | (D) | (D) | (D) |
| 10 to 49 acres | 88 | 103 | 2 102 | 60 | 1 598 | 1 154 | 5 | (D) | (D) | (D) |
| 50 to 69 acres | 15 | 32 | 870 | 14 | 815 | 572 | — | — | — | — |
| 70 to 99 acres | 66 | 69 | 5 403 | 65 | 5 323 | 4 276 | 12 | 983 | 843 | 789 |
| 100 to 139 acres | 67 | 73 | 7 904 | 66 | 7 804 | 5 718 | 9 | 1 083 | 899 | 409 |
| 140 to 179 acres | 99 | 101 | 15 657 | 98 | 15 481 | 12 210 | 25 | 3 927 | 3 298 | 2 266 |
| 180 to 219 acres | 58 | 73 | 11 443 | 58 | 11 443 | 8 909 | 13 | 2 586 | 2 081 | 1 287 |
| 220 to 259 acres | 88 | 109 | 20 950 | 88 | 20 950 | 16 147 | 30 | 7 221 | 5 671 | 3 708 |
| 260 to 499 acres | 319 | 343 | 114 223 | 319 | 114 223 | 89 094 | 123 | 44 617 | 33 942 | 18 438 |
| 500 to 999 acres | 138 | 132 | 91 198 | 138 | 91 198 | 71 897 | 79 | 54 514 | 43 177 | 23 735 |
| 1,000 to 1,999 acres | 31 | 28 | 35 859 | 31 | 35 859 | 30 012 | 26 | 30 284 | 24 871 | 12 219 |
| 2,000 acres or more | 5 | 1 | 15 532 | 5 | 15 532 | 14 084 | 4 | 13 492 | 12 064 | 6 897 |

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 | 1 073 | 321 453 | 1 144 | 322 660 | 1 021 | 320 272 | 1 064 | 317 733 |
| Harvested cropland | 961 | 254 148 | 1 015 | 249 117 | 929 | 253 695 | 980 | 248 583 |
| Tenure of operator: | | | | | | | | |
| Full owners | 373 | 47 843 | 447 | 68 720 | 332 | 46 883 | 377 | (D) |
| Harvested cropland | 274 | 34 729 | (NA) | 45 875 | 251 | 34 378 | (NA) | 45 524 |
| Part owners | 423 | 192 893 | 412 | 166 723 | 417 | 192 715 | 411 | (D) |
| Harvested cropland | 423 | 152 585 | (NA) | 133 159 | 417 | 152 512 | (NA) | 133 141 |
| Tenants | 277 | 80 717 | 285 | 87 217 | 272 | 80 674 | 276 | 86 497 |
| Harvested cropland | 264 | 66 834 | (NA) | 70 083 | 261 | 66 805 | (NA) | 69 918 |
| Type of organization: | | | | | | | | |
| Individual or family | 934 | 262 297 | (NA) | (NA) | 887 | 261 330 | 970 | 277 864 |
| Partnership | 85 | 34 240 | (NA) | (NA) | 80 | 34 026 | 63 | 26 089 |
| Corporation | 53 | (D) | (NA) | (NA) | 53 | (D) | 28 | 13 390 |
| Other—cooperative, estate or trust, institutional, etc. | 1 | (D) | (NA) | (NA) | 1 | (D) | 3 | 390 |

| | 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 |
| | Operators by principal occupation: | | | | | | Operators by place of residence: | | |
| Farming | 863 | 902 | 854 | 875 | On farm operated | 823 | 787 | 786 | 755 |
| Other | 210 | 211 | 167 | 158 | Not on farm operated | 148 | 154 | 144 | 125 |
| Operators by age group: | | | | | Not reported | 102 | 172 | 91 | 153 |
| Under 25 years | 59 | 44 | 57 | 42 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 160 | 150 | 154 | 135 | None | 561 | 501 | 550 | 479 |
| 35 to 44 years | 223 | 226 | 202 | 192 | 1 to 49 days | 147 | 75 | 144 | 73 |
| 45 to 54 years | 234 | 262 | 225 | 258 | 50 to 99 days | 51 | 32 | 47 | 31 |
| 55 to 64 years | 269 | 268 | 264 | 263 | 100 to 149 days | 26 | 34 | 26 | 29 |
| 65 years and over | 128 | 163 | 119 | 143 | 150 to 199 days | 21 | 12 | 20 | 12 |
| Average age | 47.9 | 49.6 | 48.0 | 49.7 | 200 days or more | 193 | 175 | 161 | 141 |

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 | 501 | 21 050 | 620 | 16 282 | 485 | 21 043 | 575 | 16 242 |
| Feed for livestock and poultry | 700 | 11 555 | 793 | 11 515 | 679 | 11 541 | 732 | 11 480 |
| Commercially mixed formula feeds | 378 | 3 508 | 638 | 4 128 | 372 | 3 503 | 589 | 4 109 |
| Animal health costs | 626 | 386 | (NA) | (NA) | 610 | 384 | 624 | 207 |
| Seeds, bulbs, plants, and trees | 922 | 1 971 | 952 | 1 439 | 911 | 1 970 | 937 | 1 436 |
| Commercial fertilizer | 809 | 3 600 | 861 | 3 528 | 792 | 3 597 | 849 | 3 523 |
| Other agricultural chemicals including lime | 791 | 1 530 | 663 | 1 069 | 785 | 1 530 | 649 | 1 068 |
| Hired farm labor | 476 | 2 250 | 364 | 1 340 | 465 | 2 243 | 362 | (D) |
| Contract labor | 70 | 85 | 36 | 103 | 70 | 85 | 36 | 103 |
| Customwork, machine hire, and rental of machinery and equipment | 662 | 1 099 | 674 | 744 | 650 | 1 097 | 659 | 740 |
| Energy and petroleum products | 1 066 | 3 875 | (NA) | (NA) | 1 022 | 3 862 | (NA) | (NA) |
| Petroleum products | 1 065 | 2 948 | 1 114 | 1 982 | 1 021 | 2 941 | 1 038 | 1 971 |
| Gasoline | 1 028 | 1 150 | (NA) | (NA) | 984 | 1 145 | 1 017 | 952 |
| Diesel fuel | 747 | 1 141 | (NA) | (NA) | 747 | 1 141 | 704 | 616 |
| LP gas, butane, and propane | 368 | 384 | (NA) | (NA) | 368 | 384 | 325 | 237 |
| Fuel oil | 176 | 49 | (NA) | (NA) | 165 | 48 | | |
| Natural gas | 10 | 34 | (NA) | (NA) | 10 | 34 | | |
| Kerosene, motor oil, and grease | 1 065 | 189 | (NA) | (NA) | 1 021 | 188 | 1 036 | 166 |
| Electricity | 894 | 912 | (NA) | (NA) | 866 | 906 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 23 | 16 | (NA) | (NA) | 23 | 16 | (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 | 792 | 154 959 | 775 | 154 832 | 849 | 149 663 |
| Cropland fertilized, except pasture | 792 | 150 046 | 775 | 149 919 | (NA) | 143 664 |
| Pasture and rangeland fertilized | 141 | 4 913 | 141 | 4 913 | (NA) | 5 999 |
| Lime | 48 | 2 954 | 42 | 2 900 | 31 | 1 929 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops | 334 | 60 381 | 328 | 60 321 | (NA) | 67 917 |
| Nematodes in crops | 72 | 9 026 | 72 | 9 026 | 6 | 842 |
| Diseases in crops and orchards | 22 | 3 173 | 22 | 3 173 | 5 | 1 086 |
| Weeds, grass, or brush in crops and pasture | 598 | 136 251 | 598 | 136 251 | (NA) | 119 490 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit | 6 | 1 289 | 6 | 1 289 | 3 | 255 |
| Insect control on livestock and poultry | 292 | (X) | 286 | (X) | 101 | (X) |
| Sanitation and rodent and bird control | 143 | (X) | 143 | (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 | ALL MACHINERY AND EQUIPMENT—Con. | | | | | | | |
| Estimated market value of all machinery and equipment | 1 072 | 1 070 | 1 028 | 1 000 | 158 | 202 | 158 | 197 |
| Average per farm | 54 456 | 32 923 | 54 152 | 32 371 | 163 | 236 | 163 | 236 |
| Average per farm | 50 798 | 30 769 | 52 677 | 32 371 | 105 | 111 | 105 | 111 |
| Farms by value group: | | | | | | | | |
| \$1 to \$4,999 | 64 | 103 | 58 | 78 | 103 | | 103 | |
| \$5,000 to \$9,999 | 143 | 147 | 111 | 112 | 143 | 84 | 143 | 84 |
| \$10,000 to \$19,999 | 158 | 187 | 152 | 182 | 35 | | 35 | |
| | 1978 | | | | 1974 | | | |
| | All farms | | Manufactured 1974 to 1978 | | Manufactured prior to 1974 | | Manufactured 1970 to 1974 | |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | |
| Automobiles | 958 | 1 515 | 564 | 685 | 600 | 830 | 983 | 1 456 |
| Motortrucks including pickups | 931 | 1 701 | 432 | 577 | 730 | 1 124 | 923 | 1 504 |
| Wheel tractors | 954 | 2 935 | 342 | 458 | 917 | 2 477 | 984 | 2 701 |
| Grain and bean combines, self-propelled only | 533 | 589 | 188 | 189 | 366 | 400 | 484 | 508 |
| Corn heads for combines | 463 | 488 | 174 | 183 | 294 | 305 | 422 | 438 |
| Other cornpickers and picker-shellers | 360 | 368 | 38 | 39 | 329 | 329 | 438 | 453 |
| Cottonpickers | — | — | — | — | — | — | (NA) | (NA) |
| Mower conditioners | 121 | 123 | 67 | 69 | 54 | 54 | 146 | 153 |
| Pickup balers | 185 | 185 | 37 | 37 | 148 | 148 | 265 | 268 |
| Field forage harvesters, shear bar or flywheel type | 170 | 177 | 55 | 56 | 115 | 121 | 221 | 230 |

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 | 476 | 114 | (X) | 425 | (X) | 465 | 362 | |
| Workers | 2 490 | (X) | 254 | (X) | 2 236 | 2 461 | 2 811 | |
| Farms with— | | | | | | | | |
| 1 worker | 124 | 64 | 64 | 105 | 105 | 119 | 132 | |
| 2 workers | 95 | 17 | 34 | 85 | 170 | 95 | 39 | |
| 3 or 4 workers | 90 | 27 | 96 | 87 | 292 | 84 | 79 | |
| 5 to 9 workers | 105 | 5 | (D) | 93 | 599 | 105 | 65 | |
| 10 workers or more | 62 | 1 | (D) | 55 | 1 070 | 62 | 47 | |

Table 9. Livestock and Poultry—Inventory and Sales: 1978 and 1974

| | All forms | | | | 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 | 754 | (X) | 830 | (X) | 726 | (X) | 770 | (X) |
| Any cattle, hogs, or sheep | 714 | (X) | 784 | (X) | 693 | (X) | 731 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000 | 778 | 54 029 | 862 | 36 943 | 751 | 53 993 | 801 | 36 874 |
| Any cattle, hogs, or sheep \$1,000 | 760 | 51 941 | 835 | (NA) | 739 | 51 914 | 781 | 35 292 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 569 | 64 087 | 663 | 60 149 | 555 | 63 990 | 620 | 59 599 |
| Cows and heifers that had calved | 334 | 10 442 | 435 | 13 761 | 326 | 10 397 | 414 | 13 596 |
| Beef cows | 312 | 9 343 | 396 | 12 445 | 305 | 9 302 | 381 | 12 296 |
| Milk cows | 37 | 1 099 | 74 | 1 316 | 34 | 1 095 | 64 | 1 300 |
| Heifers and heifer calves | 422 | 21 576 | (NA) | (NA) | 412 | 21 548 | 373 | 13 706 |
| Steers, steer calves, bulls and bull calves | 465 | 32 069 | (NA) | (NA) | 456 | 32 045 | 525 | 32 297 |
| Sales: | | | | | | | | |
| Cattle and calves \$1,000 | 609 | 76 533 | 683 | 72 130 | 597 | 76 479 | 644 | 71 914 |
| (X) | (X) | 38 472 | (X) | (NA) | (X) | 38 457 | (X) | 27 059 |
| Calves \$1,000 | 159 | 3 777 | (NA) | (NA) | 150 | 3 746 | 128 | 3 226 |
| (X) | (X) | 1 080 | (X) | (NA) | (X) | 1 073 | (X) | 555 |
| Cattle \$1,000 | 530 | 72 756 | (NA) | (NA) | 523 | 72 733 | 588 | 68 688 |
| (X) | (X) | 37 391 | (X) | (NA) | (X) | 37 384 | (X) | 26 504 |
| Fattened cattle \$1,000 | 391 | 66 903 | (NA) | (NA) | 389 | (D) | 398 | 60 411 |
| (X) | (X) | 35 284 | (X) | (NA) | (X) | (D) | (X) | 23 961 |
| Dairy products \$1,000 | 28 | 1 094 | (NA) | (NA) | 26 | (D) | 46 | 922 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 405 | 100 735 | 415 | 56 592 | 403 | (D) | 398 | 56 151 |
| Used or to be used for breeding | 300 | 12 828 | (NA) | (NA) | 299 | (D) | 273 | 7 967 |
| Other hogs and pigs | 367 | 87 907 | (NA) | (NA) | 365 | (D) | 366 | 48 184 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 311 | 18 575 | 333 | 11 234 | 310 | (D) | 320 | 11 180 |
| Dec. 1 of preceding year and May 31 | 280 | 9 407 | 301 | 6 529 | 279 | (D) | 295 | 6 511 |
| June 1 and Nov. 30 | 265 | 9 168 | 231 | 4 705 | 265 | 9 168 | 221 | 4 669 |
| Sheep and lambs | 59 | 3 352 | 60 | 3 049 | 50 | 3 172 | 46 | 2 806 |
| Ewes 1 year old or older | 56 | 2 258 | (NA) | (NA) | 48 | 2 124 | 42 | 2 041 |
| Goats | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Horses and ponies | 92 | 319 | 89 | 292 | 84 | 253 | 78 | 258 |
| Sales: | | | | | | | | |
| Hogs and pigs \$1,000 | 429 | 166 011 | 484 | 121 903 | 425 | 165 869 | 469 | 121 543 |
| (X) | (X) | 13 310 | (X) | (NA) | (X) | 13 303 | (X) | 8 147 |
| Feeder pigs \$1,000 | 81 | 48 489 | 73 | 18 411 | 81 | 48 489 | 64 | 18 231 |
| (X) | (X) | 1 812 | (X) | (NA) | (X) | 1 812 | (X) | 511 |
| Sheep and lambs | 58 | 2 764 | 55 | 2 503 | 51 | 2 648 | 44 | 2 316 |
| Sheep and lambs shorn | 55 | 2 746 | (NA) | (NA) | 47 | 2 565 | 42 | 2 422 |
| Pounds of wool | (X) | 20 423 | (X) | (NA) | (X) | 18 718 | (X) | 16 876 |
| Sheep, lambs, and wool \$1,000 | 61 | 160 | (NA) | (NA) | 53 | 153 | 45 | 86 |
| Goats | — | — | (NA) | (NA) | — | — | — | — |
| (X) | (X) | — | (X) | (NA) | (X) | — | (X) | — |
| Horses and ponies \$1,000 | 16 | 30 | 11 | 55 | 12 | 24 | 11 | 55 |
| (X) | (X) | 10 | (X) | (NA) | (X) | 7 | (X) | 22 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 128 | (X) | 201 | (X) | 116 | (X) | 179 | (X) |
| Chickens 3 months old or older | 99 | 100 077 | 180 | 108 694 | 87 | 99 394 | 160 | 106 572 |
| Hens and pullets of laying age | 97 | 99 867 | 172 | 79 626 | 86 | (D) | 157 | 77 879 |
| Pullets 3 months old or older | 5 | 210 | (NA) | (NA) | 4 | (D) | 3 | 26 170 |
| Pullet chicks and pullets under 3 months old | 3 | (D) | (NA) | (NA) | 3 | (D) | 5 | 26 507 |
| Broilers and other meat-type chickens | 34 | 3 637 | 44 | 5 325 | 31 | 3 362 | 40 | 4 969 |
| Turkeys | 2 | (D) | (NA) | (NA) | 2 | (D) | — | — |
| Turkeys for slaughter | 2 | (D) | (NA) | (NA) | 2 | (D) | — | — |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | 32 | (X) | (NA) | (X) | 30 | (X) | 15 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 52 | (X) | 80 | (X) | 49 | (X) | 72 | (X) |
| Chickens 3 months old or older | 22 | 117 568 | 64 | 170 912 | 22 | 117 568 | 57 | 170 198 |
| Hens and pullets of laying age | 20 | (D) | 61 | 49 289 | 20 | (D) | 54 | 48 575 |
| Pullets 3 months old or older | 2 | (D) | (NA) | (NA) | 2 | (D) | 4 | 120 000 |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | — |
| Broilers and other meat-type chickens | 20 | 7 465 | 17 | 6 144 | 20 | 7 465 | 16 | (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 | 12 | (X) | (NA) | (X) | 10 | (X) | 10 | (X) |
| Poultry and poultry products \$1,000 | 86 | 981 | 132 | 631 | 81 | 977 | 121 | 626 |

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 | 883 | 138 167 | (X) | 315 | 56 741 | 872 | 138 046 | (X) | 315 | 56 741 | |
| | 1974 | 924 | 142 557 | (X) | (NA) | (NA) | 912 | 142 279 | (X) | 220 | 38 043 | |
| For grain or seed (bushels) | 1978 | 871 | 132 806 | 13 749 398 | 311 | 55 561 | 860 | 132 685 | 13 741 587 | 311 | 55 561 | |
| | 1974 | 898 | 125 461 | 5 630 934 | (NA) | (NA) | 886 | 125 183 | 5 624 629 | 216 | 37 271 | |
| For silage or green chop (tons, green) | 1978 | 141 | 5 361 | 72 207 | 32 | 1 180 | 141 | 5 361 | 72 207 | 32 | 1 180 | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 290 | 16 087 | 92 411 | 17 | (D) | |
| For fodder, hogged or grazed | 1978 | -- | -- | (X) | -- | -- | -- | -- | (X) | -- | -- | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 30 | 1 009 | (X) | 1 | (D) | |
| Sorghums for all purposes | 1978 | 164 | 11 265 | (X) | 32 | 3 068 | 164 | 11 265 | (X) | 32 | 3 068 | |
| | 1974 | 79 | 4 197 | (X) | (NA) | (NA) | 78 | (D) | (X) | 15 | 469 | |
| For grain or seed (bushels) | 1978 | 144 | 10 766 | 908 617 | 30 | (D) | 144 | 10 766 | 908 617 | 30 | (D) | |
| | 1974 | 61 | 3 372 | 123 543 | (NA) | (NA) | 61 | 3 372 | 123 543 | 13 | (D) | |
| For silage or green chop (tons, green) | 1978 | 25 | 499 | 8 460 | 2 | (D) | 25 | 499 | 8 460 | 2 | (D) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 19 | 499 | 5 468 | 2 | (D) | |
| Cut for dry forage or hay (tons, dry) | 1978 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | -- | -- | -- | |
| Hogged or grazed | 1978 | -- | -- | (X) | -- | -- | -- | -- | (X) | -- | -- | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 2 | (D) | (X) | -- | -- | |
| Wheat for grain (bushels) | 1978 | 71 | 2 367 | 64 921 | 2 | (D) | 71 | 2 367 | 64 921 | 2 | (D) | |
| | 1974 | 295 | 9 629 | 350 045 | (NA) | (NA) | 294 | (D) | (D) | 3 | 110 | |
| Oats for grain (bushels) | 1978 | 155 | 2 789 | 138 168 | 1 | (D) | 153 | (D) | (D) | 1 | (D) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 210 | 3 889 | 205 508 | -- | -- | |
| Barley for grain (bushels) | 1978 | 2 | (D) | (D) | -- | -- | 2 | (D) | (D) | -- | -- | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 4 | 101 | 4 840 | -- | -- | |
| Rye for grain (bushels) | 1978 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | -- | -- | |
| Other small grains for grain | 1978 | -- | -- | (X) | -- | -- | -- | -- | (X) | -- | -- | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | -- | -- | |
| Soybeans for beans (bushels) | 1978 | 818 | 80 433 | 2 834 165 | 109 | 8 147 | 801 | 80 251 | 2 829 532 | 108 | (D) | |
| | 1974 | 860 | 72 324 | 2 005 695 | (NA) | (NA) | 855 | 72 283 | 2 004 941 | 92 | 5 182 | |
| Peanuts for nuts (pounds) | 1978 | -- | -- | -- | (NA) | (NA) | -- | -- | -- | -- | -- | |
| | 1974 | -- | -- | -- | (NA) | (NA) | -- | -- | -- | -- | -- | |
| Cotton (bales) | 1978 | -- | -- | -- | (NA) | (NA) | -- | -- | -- | -- | -- | |
| | 1974 | -- | -- | -- | (NA) | (NA) | -- | -- | -- | -- | -- | |
| Tobacco (pounds) | 1978 | -- | -- | -- | (NA) | (NA) | -- | -- | -- | -- | -- | |
| | 1974 | -- | -- | -- | (NA) | (NA) | -- | -- | -- | -- | -- | |
| Irish potatoes (hundredweight) | 1978 | 5 | 1 | 91 | -- | -- | 4 | (D) | (D) | -- | -- | |
| | 1974 | 9 | 3 | 537 | (NA) | (NA) | 7 | (D) | (D) | 2 | (D) | |
| Sweetpotatoes (bushels) | 1978 | 1 | (D) | (D) | -- | -- | 1 | (D) | (D) | -- | -- | |
| | 1974 | -- | -- | -- | (NA) | (NA) | -- | -- | -- | -- | -- | |
| Hay crops (tons, dry) (see text) | 1978 | 549 | 21 407 | 70 581 | 37 | 949 | 539 | 21 288 | 70 233 | 36 | (D) | |
| | 1974 | 596 | 20 626 | 66 665 | (NA) | (NA) | 578 | 20 425 | 66 077 | 7 | 190 | |
| Alfalfa hay (tons, dry) | 1978 | 461 | 15 744 | 57 721 | 25 | 639 | 453 | 15 662 | 57 396 | 24 | (D) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 494 | 15 004 | 53 611 | 4 | 67 | |
| Other tame dry hay (tons, dry) (see text) | 1978 | 28 | 378 | 673 | -- | -- | 26 | (D) | (D) | -- | -- | |
| Field seed crops | 1978 | 2 | (D) | (X) | -- | -- | 2 | (D) | (X) | -- | -- | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 16 | 172 | (X) | -- | -- | |
| Alfalfa seed (pounds) | 1978 | -- | -- | -- | (NA) | (NA) | -- | -- | -- | -- | -- | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | -- | -- | -- | |
| Red clover seed (pounds) | 1978 | 1 | (D) | (D) | -- | -- | 1 | (D) | (D) | -- | -- | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 10 | 111 | 9 756 | -- | -- | |
| All vegetables harvested for sale (see text) | 1978 | 7 | 23 | (X) | 3 | 14 | 3 | 8 | (X) | 1 | (D) | |
| | 1974 | 4 | 6 | (X) | (NA) | (NA) | 3 | (D) | (X) | 1 | (Z) | |
| Sweet corn | 1978 | 7 | 17 | (X) | 3 | (D) | 3 | 3 | (X) | 1 | (D) | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 3 | 2 | (X) | 1 | (D) | |
| Tomatoes | 1978 | 5 | 2 | (X) | 3 | 2 | 2 | (D) | (X) | 1 | (D) | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | -- | -- | |
| Green peas excluding cowpeas | 1978 | -- | -- | (X) | -- | -- | -- | -- | (X) | -- | -- | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | -- | -- | (X) | -- | -- | |
| Land in orchards | 1978 | 4 | 7 | (X) | -- | -- | 4 | 7 | (X) | -- | -- | |
| | 1974 | 6 | 30 | (X) | (NA) | (NA) | 6 | 30 | (X) | -- | -- | |
| Apples (pounds) | 1978 | 4 | 5 | (D) | (NA) | (NA) | 4 | 5 | (D) | (NA) | (NA) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 30 | 176 000 | (NA) | (NA) | |
| Peaches (pounds) | 1978 | 2 | (D) | (D) | (NA) | (NA) | 2 | (D) | (D) | (NA) | (NA) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (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 | 6 | 227 | (X) | 2 | (D) | 6 | 227 | (X) | 2 | (D) | |
| | 1974 | 8 | 484 | (X) | (NA) | (NA) | 8 | 484 | (X) | (NA) | (NA) | |