

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 | 2 184 | 484 658 | 2 105 | 481 615 | 2 133 | 483 566 | 2 030 | 477 795 |
| Average size of farm | (X) | 222 | (X) | 229 | (X) | 227 | (X) | 235 |
| Approximate land area | (X) | 490 240 | (X) | 490 240 | (X) | 490 240 | (X) | 490 240 |
| Proportion in farms | (X) | 98.9 | (X) | 98.2 | (X) | 98.6 | (X) | 97.5 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 373 309 | (X) | 190 721 | (X) | 378 658 | (X) | 195 863 | (X) |
| Average per acre | (X) | 1 684 | (X) | 834 | (X) | 1 682 | (X) | 832 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 1 999 | 442 505 | 1 949 | 435 290 | 1 962 | 441 893 | 1 897 | 432 840 |
| Harvested cropland | 1 972 | 399 499 | 1 904 | 402 763 | 1 939 | 399 086 | 1 873 | 402 334 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 66 | 272 | 43 | (NA) | 50 | 191 | 23 | (NA) |
| 10 to 19 acres | 41 | 517 | 24 | (NA) | 28 | 368 | 20 | (NA) |
| 20 to 29 acres | 25 | 610 | 21 | (NA) | 23 | (D) | 18 | (NA) |
| 30 to 49 acres | 64 | 2 467 | 41 | (NA) | 64 | 2 467 | 39 | (NA) |
| 50 to 99 acres | 239 | 17 694 | 222 | (NA) | 237 | (D) | 220 | (NA) |
| 100 to 199 acres | 678 | 100 057 | 689 | (NA) | 678 | 100 057 | 689 | (NA) |
| 200 to 499 acres | 781 | 226 897 | 778 | (NA) | 781 | 226 897 | 778 | (NA) |
| 500 to 999 acres | 72 | 43 429 | 81 | (NA) | 72 | 43 429 | 81 | (NA) |
| 1,000 acres or more | 6 | 7 556 | 5 | (NA) | 6 | 7 556 | 5 | (NA) |
| Cropland used only for pasture | 667 | 23 421 | 805 | 30 144 | 658 | 23 392 | 773 | 28 134 |
| Other cropland | 624 | 19 585 | 102 | 2 383 | 616 | 19 415 | 101 | (D) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 194 | 4 926 | (NA) | (NA) | 192 | (D) | 48 | 943 |
| Cropland on which all crops failed | 38 | 1 845 | (NA) | (NA) | 33 | 1 689 | 12 | 304 |
| Cropland in cultivated summer fallow | 14 | 1 027 | (NA) | (NA) | 14 | 1 027 | 4 | (D) |
| Cropland idle | 413 | 11 787 | (NA) | (NA) | 411 | (D) | 43 | 1 003 |
| Total woodland | 88 | 2 717 | 73 | 2 128 | 86 | (D) | 72 | (D) |
| Woodland pastured | 36 | 1 546 | (NA) | (NA) | 36 | 1 546 | 33 | 1 057 |
| Woodland not pastured | 58 | 1 171 | (NA) | (NA) | 56 | (D) | 46 | (D) |
| Other land | 1 794 | 39 436 | 1 765 | 44 197 | 1 753 | 38 969 | 1 699 | 42 828 |
| Pastureland and rangeland, other than cropland and woodland pastured | 266 | 11 970 | (NA) | (NA) | 264 | (D) | 351 | 12 013 |
| Land in house lots, ponds, roads, wasteland, etc | 1 746 | 27 466 | (NA) | (NA) | 1 705 | 27 147 | 1 649 | 30 815 |
| Pastureland, all types | 889 | 36 937 | (NA) | (NA) | 878 | 36 760 | (NA) | 41 204 |
| Irrigated land | 51 | 7 137 | 8 | 854 | 50 | (D) | 8 | 854 |
| Harvested cropland irrigated | 48 | 6 993 | (NA) | (NA) | 48 | 6 993 | 8 | 844 |
| Pastureland irrigated | 2 | (D) | (NA) | (NA) | 2 | (D) | (NA) | 10 |
| Other land irrigated | 2 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Land set aside in the federal farm programs in 1978 | 614 | 16 880 | (X) | (X) | 610 | 16 873 | (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 | 2 184 | 283 840 | 2 105 | 194 107 | 2 133 | 283 760 | 2 030 | 193 937 |
| Average per farm | (X) | 129 963 | (X) | 92 212 | (X) | 133 033 | (X) | 95 535 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 704 | 222 734 | 521 | (NA) | 704 | 222 734 | 521 | (NA) |
| \$40,000 to \$99,999 | 682 | 45 756 | 735 | (NA) | 682 | 45 756 | 735 | (NA) |
| \$20,000 to \$39,999 | 366 | 10 820 | 411 | (NA) | 366 | 10 820 | 411 | (NA) |
| \$10,000 to \$19,999 | 226 | 3 478 | 208 | (NA) | 226 | 3 478 | 208 | (NA) |
| \$5,000 to \$9,999 | 107 | 800 | 111 | (NA) | 107 | 800 | 111 | (NA) |
| \$2,500 to \$4,999 | 48 | 172 | 34 | (NA) | 48 | 172 | 34 | (NA) |
| Less than \$2,500 (see text) | 50 | (D) | 83 | (NA) | (X) | (X) | 10 | (NA) |
| \$2,000 to \$2,499 | 11 | 25 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 12 | 20 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 16 | 19 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 11 | (D) | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | 1 | (D) | 2 | (NA) | (X) | (X) | (X) | (X) |
| Crops | 1 631 | 38 853 | 1 479 | 33 284 | 1 607 | 38 808 | (NA) | 33 243 |
| Grains | 1 590 | 37 127 | (NA) | (NA) | 1 569 | 37 084 | 1 414 | 31 932 |
| Commodity Credit Corporation loans | 355 | 3 865 | (NA) | (NA) | 355 | 3 865 | (NA) | (NA) |
| Cotton and cottonseed | — | — | (NA) | (NA) | — | — | — | — |
| Commodity Credit Corporation loans | — | — | (NA) | (NA) | — | — | (NA) | (NA) |
| Tobacco | — | — | (NA) | (NA) | — | — | — | — |
| Field seeds, hay, forage, and silage | 315 | 1 426 | (NA) | (NA) | 310 | 1 423 | 293 | 1 261 |
| Vegetables, sweet corn, and melons | 5 | (D) | (NA) | (NA) | 5 | (D) | 1 | (D) |
| Fruits, nuts, and berries | 1 | (D) | (NA) | (NA) | — | — | 1 | (D) |
| Nursery and greenhouse products | 1 | (D) | — | — | 1 | (D) | — | — |
| Other crops | 1 | (D) | (NA) | (NA) | 1 | (D) | 6 | (D) |
| Livestock, poultry, and their products | 1 792 | 244 987 | 1 817 | 160 824 | 1 763 | 244 952 | 1 772 | 160 694 |
| Poultry and poultry products | 141 | 3 999 | 209 | 2 682 | 139 | (D) | 203 | 2 676 |
| Dairy products | 291 | 11 528 | (NA) | (NA) | 290 | (D) | 424 | 10 316 |
| Cattle and calves | 1 399 | 175 471 | (NA) | (NA) | 1 390 | 175 463 | 1 506 | 114 129 |
| Hogs and pigs | 1 290 | 53 625 | (NA) | (NA) | 1 279 | 53 610 | 1 265 | 33 371 |
| Sheep, lambs, and wool | 99 | 311 | (NA) | (NA) | 94 | 304 | 69 | 125 |
| Other livestock and livestock products (see text) | 36 | 53 | (NA) | (NA) | 31 | 49 | 35 | 77 |

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 | 2 184 | 2 105 | 484 658 | 1 972 | 481 837 | 399 499 | 51 | 15 550 | 12 968 | 7 137 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 198 | 155 | 620 | 36 | 203 | 103 | 1 | (D) | — | (D) |
| 10 to 49 acres | 165 | 129 | 3 958 | 128 | 3 284 | 2 566 | 4 | 83 | 66 | 60 |
| 50 to 69 acres | 32 | 17 | 1 826 | 28 | 1 610 | 1 372 | — | — | — | — |
| 70 to 99 acres | 144 | 126 | 11 520 | 142 | 11 360 | 9 737 | 5 | 400 | 354 | 238 |
| 100 to 139 acres | 144 | 136 | 17 023 | 143 | 16 918 | 14 140 | — | — | — | — |
| 140 to 179 acres | 365 | 381 | 57 674 | 361 | 57 035 | 47 842 | 7 | 1 100 | 875 | 848 |
| 180 to 219 acres | 169 | 172 | 33 500 | 169 | 33 500 | 29 476 | 1 | (D) | (D) | (D) |
| 220 to 259 acres | 233 | 268 | 55 247 | 233 | 55 247 | 46 849 | 4 | (D) | (D) | (D) |
| 260 to 499 acres | 587 | 590 | 204 113 | 585 | 203 503 | 167 631 | 20 | 7 174 | 5 799 | 3 236 |
| 500 to 999 acres | 133 | 123 | 82 030 | 133 | 82 030 | 67 727 | 9 | 5 624 | 4 950 | 2 262 |
| 1,000 to 1,999 acres | 14 | 8 | 17 147 | 14 | 17 147 | 12 056 | — | — | — | — |
| 2,000 acres or more | — | — | — | — | — | — | — | — | — | — |

Table 4. Operators—Tenure, Type of Organization, and Characteristics: 1978 and 1974

| | All forms | | | | Farms with sales of \$2,500 or more | | | |
|---|-----------|---------|-------|---------|-------------------------------------|---------|-------|---------|
| | 1978 | | 1974 | | 1978 | | 1974 | |
| | Farms | Acres | Farms | Acres | Farms | Acres | Farms | Acres |
| Land in farms | 2 184 | 484 658 | 2 105 | 481 615 | 2 133 | 483 566 | 2 030 | 477 795 |
| Harvested cropland | 1 972 | 399 499 | 1 904 | 402 763 | 1 939 | 399 086 | 1 873 | 402 334 |
| Tenure of operator: | | | | | | | | |
| Full owners | 843 | 124 973 | 807 | 128 695 | 799 | 124 075 | 739 | 125 141 |
| Harvested cropland | 655 | 100 542 | (NA) | 102 244 | 627 | (D) | (NA) | 101 888 |
| Part owners | 891 | 270 664 | 814 | 254 193 | 887 | 270 495 | 813 | (D) |
| Harvested cropland | 887 | 224 299 | (NA) | 217 853 | 884 | 224 277 | (NA) | 217 852 |
| Tenants | 450 | 89 021 | 484 | 98 727 | 447 | 88 996 | 478 | (D) |
| Harvested cropland | 430 | 74 658 | (NA) | 82 666 | 428 | (D) | (NA) | 82 594 |
| Type of organization: | | | | | | | | |
| Individual or family | 1 865 | 404 365 | (NA) | (NA) | 1 825 | 403 566 | 1 857 | 429 666 |
| Partnership | 270 | 67 166 | (NA) | (NA) | 260 | 66 953 | 159 | 44 017 |
| Corporation | 37 | (D) | (NA) | (NA) | 37 | (D) | 14 | 4 112 |
| Other—cooperative, estate or trust, institutional, etc. | 12 | (D) | (NA) | (NA) | 11 | (D) | — | — |

| | All forms | | Farms with sales of \$2,500 or more | | | All forms | | 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 | 1 773 | 1 828 | 1 767 | 1 807 | On farm operated | 1 660 | 1 483 | 1 624 | 1 443 |
| Other | 411 | 261 | 366 | 209 | Not on farm operated | 291 | 212 | 280 | 201 |
| Operators by age group: | | | | | Not reported | 233 | 394 | 229 | 372 |
| Under 25 years | 133 | 92 | 127 | 86 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 388 | 294 | 380 | 276 | None | 1 245 | 1 082 | 1 236 | 1 064 |
| 35 to 44 years | 464 | 488 | 455 | 471 | 1 to 49 days | 285 | 154 | 283 | 148 |
| 45 to 54 years | 579 | 610 | 573 | 598 | 50 to 99 days | 55 | 42 | 50 | 41 |
| 55 to 64 years | 476 | 440 | 460 | 430 | 100 to 149 days | 69 | 31 | 67 | 30 |
| 65 years and over | 144 | 165 | 138 | 155 | 150 to 199 days | 47 | 25 | 46 | 23 |
| Average age | 45.8 | 46.8 | 45.8 | 46.9 | 200 days or more | 358 | 225 | 326 | 187 |

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 | 1 469 | 111 024 | 1 436 | 68 529 | 1 465 | 111 023 | 1 393 | 68 511 |
| Feed for livestock and poultry | 1 718 | 53 071 | 1 605 | 42 026 | 1 703 | 53 062 | 1 566 | 41 969 |
| Commercially mixed formula feeds | 848 | 17 416 | 1 359 | 21 474 | 843 | 17 416 | 1 337 | 21 429 |
| Animal health costs | 1 634 | 2 402 | (NA) | (NA) | 1 624 | 2 401 | 1 500 | 1 176 |
| Seeds, bulbs, plants, and trees | 1 923 | 3 559 | 1 864 | 2 492 | 1 911 | 3 554 | 1 841 | 2 489 |
| Commercial fertilizer | 1 758 | 6 710 | 1 565 | 5 624 | 1 738 | 6 703 | 1 541 | 5 617 |
| Other agricultural chemicals including lime | 1 791 | 2 860 | 1 387 | 2 023 | 1 780 | 2 858 | 1 374 | 2 021 |
| Hired farm labor | 1 102 | 3 991 | 810 | 1 924 | 1 089 | 3 986 | 796 | 1 901 |
| Contract labor | 109 | 161 | 42 | 47 | 108 | (D) | 41 | (D) |
| Customwork, machine hire, and rental of machinery and equipment | 1 484 | 2 572 | 1 354 | 1 952 | 1 468 | 2 565 | 1 331 | 1 944 |
| Energy and petroleum products | 2 184 | 7 202 | (NA) | (NA) | 2 149 | 7 194 | (NA) | (NA) |
| Petroleum products | 2 166 | 5 402 | 2 052 | 3 660 | 2 131 | 5 397 | 1 983 | 3 650 |
| Gasoline | 2 071 | 2 494 | (NA) | (NA) | 2 036 | 2 490 | 1 924 | 2 116 |
| Diesel fuel | 1 483 | 1 677 | (NA) | (NA) | 1 478 | 1 676 | 1 083 | 862 |
| LP gas, butane, and propane | 836 | 644 | (NA) | (NA) | 836 | 644 | 695 | 329 |
| Fuel oil | 339 | (D) | (NA) | (NA) | 338 | (D) | — | — |
| Natural gas | 97 | (D) | (NA) | (NA) | 97 | (D) | 1 981 | 343 |
| Kerosene, motor oil, and grease | 2 166 | 383 | (NA) | (NA) | 2 131 | 383 | — | — |
| Electricity | 1 893 | 1 736 | (NA) | (NA) | 1 883 | 1 734 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 71 | 63 | (NA) | (NA) | 71 | 63 | (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 | 1 679 | 269 297 | 1 659 | 269 057 | 1 541 | 240 901 |
| Cropland fertilized, except pasture | 1 673 | 265 398 | 1 653 | 265 170 | (NA) | 238 735 |
| Pasture and rangeland fertilized | 107 | 3 899 | 103 | 3 887 | (NA) | 2 166 |
| Lime | 162 | 11 378 | 162 | 11 378 | 98 | 5 053 |
| Sprays, dusts, granules, fumigants, etc. to control-- | | | | | | |
| Insects on hay and other crops | 928 | 135 848 | 921 | 135 685 | (NA) | 131 486 |
| Nematodes in crops | 79 | 8 571 | 79 | 8 571 | 8 | 1 585 |
| Diseases in crops and orchards | 33 | 3 458 | 33 | 3 458 | 12 | 1 265 |
| Weeds, grass, or brush in crops and pasture | 1 264 | 201 440 | 1 260 | 201 404 | (NA) | 177 662 |
| Chemicals for-- | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit | 31 | 2 925 | 31 | 2 925 | 6 | 524 |
| Insect control on livestock and poultry | 875 | (X) | 875 | (X) | 238 | (X) |
| Sanitation and rodent and bird control | 493 | (X) | 493 | (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..... | 2 184 | 1 988 | 2 149 | 1 914 | Estimated market value of all machinery and equipment - Con. | 234 | 435 | 234 | 433 |
|\$1,000..... | 93 425 | 55 931 | 93 072 | 55 185 | \$20,000 to \$29,999..... | 501 | 488 | 501 | 486 |
| Average per farm.....dollars..... | 42 777 | 28 134 | 43 309 | 28 832 | \$30,000 to \$49,999..... | 259 | 158 | 259 | 158 |
| Farms by value group: | | | | | \$50,000 to \$69,999..... | 261 | 120 | 261 | 120 |
| \$1 to \$4,999..... | 121 | 142 | 116 | 133 | \$70,000 to \$99,999..... | 182 | | 181 | |
| \$5,000 to \$9,999..... | 283 | 208 | 254 | 190 | \$100,000 to \$199,999..... | 25 | | 25 | |
| \$10,000 to \$19,999..... | 318 | 437 | 318 | 394 | \$200,000 or more..... | | | | |
| | 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..... | 2 003 | 2 885 | 1 313 | 1 543 | 1 030 | 1 342 | 1 852 | 2 740 | 1 545 |
| Motortrucks including pickups..... | 1 858 | 2 285 | 922 | 1 022 | 1 080 | 1 263 | 1 609 | 2 062 | 806 |
| Wheel tractors..... | 1 942 | 5 684 | 707 | 977 | 1 861 | 4 707 | 1 827 | 5 148 | 1 049 |
| Grain and bean combines, self-propelled only..... | 593 | 604 | 260 | 260 | 334 | 344 | 425 | 440 | 174 |
| Corn heads for combines..... | 540 | 547 | 266 | 266 | 276 | 281 | 334 | 349 | 172 |
| Other cornpickers and picker-shellers..... | 991 | 1 029 | 185 | 185 | 825 | 844 | 1 001 | 1 021 | 291 |
| Cottonpickers..... | - | - | - | - | - | - | (NA) | (NA) | (NA) |
| Mower conditioners..... | 350 | 381 | 61 | 64 | 290 | 317 | 297 | 300 | 60 |
| Pickup balers..... | 747 | 759 | 73 | 73 | 675 | 686 | 637 | 641 | 96 |
| Field forage harvesters, shear bar or flywheel type..... | 586 | 603 | 223 | 226 | 369 | 377 | 510 | 517 | 204 |

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 | 1 102 | 359 | (X) | 943 | (X) | 1 089 | 796 |
| Workers | 4 798 | (X) | 700 | (X) | 4 098 | 4 776 | 3 584 |
| Farms with-- | | | | | | | |
| 1 worker..... | 292 | 188 | 188 | 261 | 261 | 288 | 250 |
| 2 workers..... | 203 | 92 | 184 | 167 | 334 | 194 | 139 |
| 3 or 4 workers..... | 279 | 62 | 199 | 262 | 876 | 279 | 151 |
| 5 to 9 workers..... | 276 | 14 | 79 | 207 | 1 319 | 276 | 169 |
| 10 workers or more..... | 52 | 3 | 50 | 46 | 1 308 | 52 | 87 |

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 | 1 767 | (X) | 1 755 | (X) | 1 738 | (X) | 1 712 | (X) |
| Any cattle, hogs, or sheep | 1 719 | (X) | 1 706 | (X) | 1 699 | (X) | 1 677 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products | 1 792 | 244 987 | 1 817 | 160 824 | 1 763 | 244 952 | 1 772 | 160 694 |
| Any cattle, hogs, or sheep | 1 762 | 229 407 | 1 792 | (NA) | 1 739 | 229 378 | 1 748 | 147 625 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 1 348 | 252 387 | 1 452 | 230 566 | 1 339 | 252 309 | 1 439 | 230 362 |
| Cows and heifers that had calved | 590 | 24 145 | 741 | 30 381 | 583 | 24 123 | 736 | 30 308 |
| Beef cows | 296 | 12 436 | 356 | 14 859 | 293 | 12 425 | 354 | (D) |
| Milk cows | 325 | 11 709 | 453 | 15 522 | 320 | 11 698 | 450 | (D) |
| Heifers and heifer calves | 947 | 98 936 | (NA) | (NA) | 939 | 98 907 | 855 | 56 069 |
| Steers, steer calves, bulls and bull calves | 1 058 | 129 306 | (NA) | (NA) | 1 051 | 129 279 | 1 234 | 143 985 |
| Sales: | | | | | | | | |
| Cattle and calves | 1 399 | 342 175 | 1 524 | 289 359 | 1 390 | 342 138 | 1 506 | 289 249 |
| \$1,000 | (X) | 175 471 | (X) | (NA) | (X) | 175 463 | (X) | 114 129 |
| Calves | 275 | 15 293 | (NA) | (NA) | 272 | 15 280 | 247 | 8 859 |
| \$1,000 | (X) | 4 030 | (X) | (NA) | (X) | 4 029 | (X) | 1 052 |
| Cattle | 1 296 | 326 882 | (NA) | (NA) | 1 289 | 326 858 | 1 413 | 280 390 |
| \$1,000 | (X) | 171 441 | (X) | (NA) | (X) | 171 434 | (X) | 113 077 |
| Fattened cattle | 899 | 279 012 | (NA) | (NA) | 898 | (D) | 908 | 234 850 |
| \$1,000 | (X) | 151 195 | (X) | (NA) | (X) | (D) | (X) | 97 956 |
| \$1,000 | 291 | 11 528 | (NA) | (NA) | 290 | (D) | 424 | 10 316 |
| Dairy products | | | | | | | | |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 1 238 | 373 393 | 1 160 | 273 149 | 1 230 | 372 965 | 1 147 | 272 797 |
| Used or to be used for breeding | 949 | 48 171 | (NA) | (NA) | 944 | 48 141 | 912 | 35 429 |
| Other hogs and pigs | 1 184 | 325 222 | (NA) | (NA) | 1 178 | 324 824 | 1 067 | 237 368 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 982 | 62 814 | 1 007 | 50 385 | 973 | 62 761 | 987 | 50 267 |
| Dec. 1 of preceding year and May 31 | 903 | 32 175 | 948 | 28 075 | 897 | 32 143 | 931 | 27 990 |
| June 1 and Nov. 30 | 879 | 30 639 | 806 | 22 310 | 873 | 30 618 | 797 | 22 277 |
| Sheep and lambs | 87 | 4 279 | 78 | 3 943 | 83 | 4 146 | 67 | 3 637 |
| Ewes 1 year old or older | 74 | 2 181 | (NA) | (NA) | 70 | 2 100 | 65 | 1 997 |
| Goats | 5 | 16 | (NA) | (NA) | 5 | 16 | 3 | 18 |
| Horses and ponies | 192 | 573 | 152 | 567 | 181 | 511 | 136 | 508 |
| Sales: | | | | | | | | |
| Hogs and pigs | 1 290 | 581 187 | 1 290 | 469 124 | 1 279 | 580 977 | 1 265 | 467 977 |
| \$1,000 | (X) | 53 625 | (X) | (NA) | (X) | 53 610 | (X) | 33 371 |
| Feeder pigs | 268 | 110 672 | 217 | 67 176 | 266 | (D) | 200 | 66 580 |
| \$1,000 | (X) | 4 894 | (X) | (NA) | (X) | (D) | (X) | 1 713 |
| Sheep and lambs | 99 | 4 183 | 76 | 3 093 | 94 | 4 091 | 66 | 2 859 |
| Sheep and lambs shorn | 78 | 2 812 | (NA) | (NA) | 73 | 2 727 | 64 | 2 537 |
| Pounds of wool | (X) | 23 662 | (X) | (NA) | (X) | 22 744 | (X) | 21 438 |
| \$1,000 | 99 | 311 | (NA) | (NA) | 94 | 304 | 69 | 125 |
| Goats | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| \$1,000 | (X) | (D) | (X) | (NA) | (X) | (D) | (X) | (Z) |
| Horses and ponies | 28 | 69 | 38 | 78 | 25 | 62 | 30 | 70 |
| \$1,000 | (X) | 38 | (X) | (NA) | (X) | 35 | (X) | 25 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 192 | (X) | 256 | (X) | 186 | (X) | 248 | (X) |
| Chickens 3 months old or older | 157 | 477 706 | 234 | 297 208 | 152 | 477 345 | 226 | 296 318 |
| Hens and pullets of laying age | 157 | (D) | 233 | 278 379 | 152 | (D) | 225 | 277 492 |
| Pullets 3 months old or older | 5 | (D) | (NA) | (NA) | 4 | (D) | 3 | 16 415 |
| Pullet chicks and pullets under 3 months old | 4 | (D) | (NA) | (NA) | 3 | (D) | 1 | (D) |
| Broilers and other meat-type chickens | 41 | 9 178 | 45 | 3 983 | 38 | 8 966 | 43 | (D) |
| Turkeys | 9 | 20 092 | (NA) | (NA) | 8 | (D) | 4 | 48 |
| Turkeys for slaughter | 9 | (D) | (NA) | (NA) | 8 | (D) | 4 | 48 |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Other poultry | 21 | (X) | (NA) | (X) | 20 | (X) | 15 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 122 | (X) | 174 | (X) | 120 | (X) | 168 | (X) |
| Chickens 3 months old or older | 89 | 306 392 | 149 | 270 674 | 88 | (D) | 144 | 270 085 |
| Hens and pullets of laying age | 89 | (D) | 146 | 209 002 | 88 | (D) | 141 | (D) |
| Pullets 3 months old or older | 2 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Pullet chicks and pullets under 3 months old | 1 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Broilers and other meat-type chickens | 23 | 10 593 | 28 | 2 766 | 22 | (D) | 26 | (D) |
| Turkeys | 2 | (D) | (NA) | (NA) | 2 | (D) | 5 | 82 045 |
| Turkeys for slaughter | 2 | (D) | (NA) | (NA) | 2 | (D) | 5 | 82 045 |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | 9 | (X) | (NA) | (X) | 9 | (X) | 4 | (X) |
| Poultry and poultry products | 141 | 3 999 | 209 | 2 682 | 139 | (D) | 203 | 2 676 |

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.. | 1 887 | 266 066 | (X) | 43 | 5 431 | 1 864 | 265 729 | (X) | 43 | 5 431 |
| 1974.. | 1 843 | 271 813 | (X) | (NA) | (NA) | 1 823 | 271 547 | (X) | 7 | (D) |
| For grain or seed (bushels) ----- 1978.. | 1 843 | 233 429 | 24 204 342 | 42 | 4 897 | 1 820 | (D) | 24 176 437 | 42 | 4 897 |
| 1974.. | 1 788 | 229 557 | 16 025 994 | (NA) | (NA) | 1 771 | 229 399 | 16 015 770 | 7 | (D) |
| For silage or green chop (tons, green) ----- 1978.. | 839 | 32 637 | 446 656 | 13 | 534 | 838 | (D) | (D) | 13 | 534 |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 929 | 41 772 | 487 684 | 2 | (D) |
| For fodder, hogged or grazed ----- 1978.. | - | - | (X) | - | - | - | - | (X) | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 11 | 376 | (X) | - | - |
| Sorghums for all purposes ----- 1978.. | 29 | 614 | (X) | 1 | (D) | 29 | 614 | (X) | 1 | (D) |
| 1974.. | 24 | 417 | (X) | (NA) | (NA) | 24 | 417 | (X) | - | - |
| For grain or seed (bushels) ----- 1978.. | 6 | (D) | 14 275 | - | - | 6 | (D) | 14 275 | - | - |
| 1974.. | 11 | (D) | 3 396 | (NA) | (NA) | 11 | (D) | 3 396 | - | - |
| For silage or green chop (tons, green) ----- 1978.. | 21 | 395 | 5 326 | 1 | (D) | 21 | 395 | 5 326 | 1 | (D) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 14 | 304 | 2 853 | - | - |
| Cut for dry forage or hay (tons, dry) ----- 1978.. | 2 | (D) | (D) | - | - | 2 | (D) | (D) | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | - | - |
| Hogged or grazed ----- 1978.. | - | - | (X) | - | - | - | - | (X) | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Wheat for grain (bushels) ----- 1978.. | 10 | 319 | 14 700 | 1 | (D) | 10 | 319 | 14 700 | 1 | (D) |
| 1974.. | 6 | 170 | 5 124 | (NA) | (NA) | 6 | 170 | 5 124 | - | - |
| Oats for grain (bushels) ----- 1978.. | 893 | 24 044 | 1 589 818 | 4 | 75 | 893 | 24 044 | 1 589 818 | 4 | 75 |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 990 | 29 349 | 2 022 075 | 2 | (D) |
| Barley for grain (bushels) ----- 1978.. | 4 | 138 | 8 330 | - | - | 4 | 138 | 8 330 | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 6 | 214 | 11 060 | - | - |
| 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) | 7 | 267 | (X) | - | - |
| Soybeans for beans (bushels) ----- 1978.. | 1 223 | 83 523 | 3 321 282 | 9 | 639 | 1 219 | 83 500 | 3 320 405 | 9 | 639 |
| 1974.. | 1 093 | 70 663 | 2 229 928 | (NA) | (NA) | 1 087 | 70 598 | 2 227 842 | 4 | 188 |
| Peanuts for nuts (pounds) ----- 1978.. | - | - | - | - | - | - | - | - | - | - |
| 1974.. | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Cotton (bales) ----- 1978.. | - | - | - | - | - | - | - | - | - | - |
| 1974.. | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Tobacco (pounds) ----- 1978.. | - | - | - | - | - | - | - | - | - | - |
| 1974.. | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Irish potatoes (hundredweight) ----- 1978.. | 3 | 5 | (D) | - | - | 3 | 5 | (D) | - | - |
| 1974.. | 5 | 3 | 695 | (NA) | (NA) | 5 | 3 | 695 | - | - |
| Sweetpotatoes (bushels) ----- 1978.. | - | - | - | - | - | - | - | - | - | - |
| 1974.. | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Hay crops (tons, dry) (see text) ----- 1978.. | 1 044 | 31 569 | 105 840 | 24 | 896 | 1 032 | 31 501 | 105 693 | 24 | 896 |
| 1974.. | 1 201 | 32 802 | 99 860 | (NA) | (NA) | 1 190 | 32 749 | 99 699 | 1 | (D) |
| Alfalfa hay (tons, dry) ----- 1978.. | 770 | 16 144 | 62 949 | 19 | 463 | 763 | 16 092 | 62 841 | 19 | 463 |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 946 | 19 432 | 66 798 | 1 | (D) |
| Other tame dry hay (tons, dry) (see text) ----- 1978.. | 91 | 1 226 | 2 261 | - | - | 89 | (D) | (D) | - | - |
| Field seed crops ----- 1978.. | - | - | (X) | - | - | - | - | (X) | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (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.. | 5 | 3 | (X) | - | - | 5 | 3 | (X) | - | - |
| 1974.. | 2 | (D) | (X) | (NA) | (NA) | 2 | (D) | (X) | - | - |
| Sweet corn ----- 1978.. | 3 | (D) | (X) | - | - | 3 | (D) | (X) | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 2 | (D) | (X) | - | - |
| Tomatoes ----- 1978.. | - | - | (X) | - | - | - | - | (X) | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Green peas excluding cowpeas ----- 1978.. | - | - | (X) | - | - | - | - | (X) | - | - |
| 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Land in orchards ----- 1978.. | 3 | 2 | (X) | - | - | 2 | (D) | (X) | - | - |
| 1974.. | - | - | (X) | (NA) | (NA) | - | - | (X) | - | - |
| Apples (pounds) ----- 1978.. | 3 | 1 | 820 | (NA) | (NA) | 2 | (D) | (D) | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Peaches (pounds) ----- 1978.. | - | - | - | (NA) | (NA) | - | - | - | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Grapes (pounds) (see text) ----- 1978.. | 1 | (D) | (D) | (NA) | (NA) | - | - | - | (NA) | (NA) |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | (NA) | (NA) |
| Berries ----- 1978.. | - | - | (X) | - | - | - | - | (X) | - | - |
| 1974.. | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | 1 | (D) |
| Strawberries (pounds) ----- 1978.. | - | - | - | - | - | - | - | - | - | - |
| 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | 1 | (D) |
| Nursery and greenhouse products ----- 1978.. | 1 | (D) | (X) | 1 | (D) | 1 | (D) | (X) | 1 | (D) |
| 1974.. | 4 | 125 | (X) | (NA) | (NA) | 4 | 125 | (X) | (NA) | (NA) |