

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 | 1 003 | 233 039 | 970 | 294 761 | 923 | 231 619 | 893 | 292 689 |
| Average size of farm | (X) | 232 | (X) | 304 | (X) | 251 | (X) | 328 |
| Approximate land area | (X) | 480 000 | (X) | 480 000 | (X) | 480 000 | (X) | 480 000 |
| Proportion in farms | (X) | 48.5 | (X) | 61.4 | (X) | 48.3 | (X) | 61.0 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 278 293 | (X) | 190 335 | (X) | 299 493 | (X) | 203 569 | (X) |
| Average per acre | (X) | 1 250 | (X) | 626 | (X) | 1 238 | (X) | 621 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 947 | 182 777 | 917 | 175 769 | 887 | 181 734 | 858 | 174 139 |
| Harvested cropland | 900 | 163 920 | 882 | 153 913 | 856 | 163 169 | 834 | 152 893 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 31 | 169 | 34 | (NA) | 18 | 91 | 11 | (NA) |
| 10 to 19 acres | 53 | 759 | 37 | (NA) | 35 | 513 | 23 | (NA) |
| 20 to 29 acres | 45 | 1 005 | 36 | (NA) | 39 | 871 | 31 | (NA) |
| 30 to 49 acres | 86 | 3 217 | 100 | (NA) | 81 | (D) | 96 | (NA) |
| 50 to 99 acres | 166 | 12 054 | 180 | (NA) | 164 | (D) | 179 | (NA) |
| 100 to 199 acres | 266 | 38 266 | 274 | (NA) | 266 | 38 266 | 274 | (NA) |
| 200 to 499 acres | 199 | 57 162 | 178 | (NA) | 199 | 57 162 | 177 | (NA) |
| 500 to 999 acres | 39 | 29 351 | 28 | (NA) | 39 | 29 351 | 28 | (NA) |
| 1,000 acres or more | 15 | 21 937 | 15 | (NA) | 15 | 21 937 | 15 | (NA) |
| Cropland used only for pasture | 367 | (D) | 397 | 14 701 | 335 | (D) | 368 | (D) |
| Other cropland | 215 | (D) | 139 | 7 155 | 210 | (D) | 130 | (D) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 54 | 1 320 | (NA) | (NA) | 54 | 1 320 | 25 | 521 |
| Cropland on which all crops failed | 19 | (D) | (NA) | (NA) | 19 | (D) | 18 | (D) |
| Cropland in cultivated summer fallow | 26 | 724 | (NA) | (NA) | 25 | (D) | 15 | 545 |
| Cropland idle | 142 | 5 865 | (NA) | (NA) | 138 | 5 809 | 84 | 5 757 |
| Total woodland | 6 | (D) | 11 | 268 | 4 | (D) | 9 | (D) |
| Woodland pastured | 5 | (D) | (NA) | (NA) | 4 | (D) | 1 | (D) |
| Woodland not pastured | 1 | (D) | (NA) | (NA) | - | - | 8 | 142 |
| Other land | 765 | (D) | 770 | 118 724 | 711 | (D) | 719 | (D) |
| Pastureland and rangeland, other than cropland and woodland pastured | 146 | 25 539 | (NA) | (NA) | 137 | 25 460 | 177 | 101 798 |
| Land in house lots, ponds, roads, wasteland, etc | 716 | (D) | (NA) | (NA) | 665 | (D) | 679 | (D) |
| Pastureland, all types | 462 | 38 248 | (NA) | (NA) | 421 | 37 820 | (NA) | 115 972 |
| Irrigated land | 929 | 170 841 | 901 | 161 627 | 872 | 169 980 | 843 | 160 550 |
| Harvested cropland irrigated | 889 | 160 582 | (NA) | (NA) | 849 | 159 936 | 821 | 147 462 |
| Pastureland irrigated | 300 | 9 339 | (NA) | (NA) | 270 | 9 124 | (NA) | 11 325 |
| Other land irrigated | 62 | 920 | (NA) | (NA) | 62 | 920 | 24 | 1 763 |
| Land set aside in the federal farm programs in 1978 | 125 | 2 677 | (X) | (X) | 125 | 2 677 | (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 | 1 003 | 89 736 | 970 | 93 162 | 923 | 89 633 | 893 | 92 785 |
| Average per farm | (X) | 89 468 | (X) | 96 043 | (X) | 97 111 | (X) | 103 903 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 172 | 63 866 | 158 | (NA) | 172 | 63 866 | 158 | (NA) |
| \$40,000 to \$99,999 | 284 | 18 436 | 282 | (NA) | 284 | 18 436 | 282 | (NA) |
| \$20,000 to \$39,999 | 149 | 4 277 | 198 | (NA) | 149 | 4 277 | 198 | (NA) |
| \$10,000 to \$19,999 | 149 | 2 090 | 130 | (NA) | 149 | 2 090 | 130 | (NA) |
| \$5,000 to \$9,999 | 98 | 703 | 75 | (NA) | 98 | 703 | 75 | (NA) |
| \$2,500 to \$4,999 | 71 | 260 | 46 | (NA) | 71 | 260 | 46 | (NA) |
| Less than \$2,500 (see text) | 80 | 103 | 80 | (NA) | (X) | (X) | 4 | (NA) |
| \$2,000 to \$2,499 | 16 | 35 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 16 | 27 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 24 | 29 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 24 | 11 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | 1 | (NA) | (X) | (X) | (X) | (X) |
| Crops | 805 | 43 644 | 799 | 49 970 | 775 | 43 600 | (NA) | 49 651 |
| Grains | 693 | 16 418 | (NA) | (NA) | 677 | 16 399 | 691 | 16 455 |
| Commodity Credit Corporation loans | 107 | 560 | (NA) | (NA) | 106 | (D) | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | - |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | - | - | (NA) | (NA) | - | - | - | - |
| Field seeds, hay, forage, and silage | 445 | 3 091 | (NA) | (NA) | 427 | (D) | 457 | 3 818 |
| Vegetables, sweet corn, and melons | 26 | 386 | (NA) | (NA) | 26 | 386 | 25 | (D) |
| Fruits, nuts, and berries | - | - | (NA) | (NA) | - | - | 1 | (D) |
| Nursery and greenhouse products | 14 | 282 | 19 | 446 | 14 | (D) | 18 | (D) |
| Other crops | 411 | 23 468 | (NA) | (NA) | 410 | (D) | 392 | 28 628 |
| Livestock, poultry, and their products | 566 | 46 092 | 621 | 43 192 | 518 | 46 033 | 568 | 43 134 |
| Poultry and poultry products | 14 | (D) | 17 | 958 | 8 | (D) | 10 | 958 |
| Dairy products | 103 | 6 663 | (NA) | (NA) | 103 | 6 663 | 159 | 4 422 |
| Cattle and calves | 485 | 31 246 | (NA) | (NA) | 451 | 31 212 | 525 | 31 922 |
| Hogs and pigs | 83 | (D) | (NA) | (NA) | 70 | (D) | 46 | 167 |
| Sheep, lambs, and wool | 75 | 6 026 | (NA) | (NA) | 70 | 6 018 | 82 | 5 386 |
| Other livestock and livestock products (see text) | 36 | 457 | (NA) | (NA) | 33 | 452 | 17 | 280 |

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 | 1 003 | 970 | 233 039 | 900 | 225 447 | 163 920 | 929 | 226 951 | 162 937 | 170 841 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 74 | 65 | 271 | 11 | 66 | 54 | 34 | 175 | 42 | 148 |
| 10 to 49 acres | 164 | 149 | 4 749 | 141 | 4 154 | 3 147 | 149 | 4 352 | 3 116 | 3 648 |
| 50 to 69 acres | 44 | 41 | 2 615 | 42 | 2 491 | 1 712 | 42 | 2 491 | 1 712 | 1 994 |
| 70 to 99 acres | 109 | 111 | 8 730 | 107 | 8 580 | 6 692 | 106 | 8 502 | 6 492 | 7 220 |
| 100 to 139 acres | 100 | 104 | 11 719 | 97 | 11 376 | 8 900 | 98 | 11 496 | 8 900 | 9 658 |
| 140 to 179 acres | 106 | 115 | 16 690 | 103 | 16 227 | 13 300 | 101 | 15 927 | 13 160 | 13 439 |
| 180 to 219 acres | 82 | 80 | 15 955 | 81 | 15 775 | 12 459 | 81 | 15 775 | 12 459 | 13 371 |
| 220 to 259 acres | 69 | 71 | 16 437 | 68 | 16 182 | 13 277 | 69 | 16 437 | 13 277 | 13 735 |
| 260 to 499 acres | 174 | 168 | 58 978 | 174 | 58 978 | 47 379 | 172 | 58 378 | 46 779 | 47 511 |
| 500 to 999 acres | 46 | 37 | 32 592 | 43 | 30 752 | 23 266 | 43 | 30 752 | 23 266 | 23 885 |
| 1,000 to 1,999 acres | 27 | 18 | 34 727 | 25 | 31 290 | 23 705 | 26 | 33 090 | 23 705 | 25 023 |
| 2,000 acres or more | 8 | 11 | 29 576 | 8 | 29 576 | 10 029 | 8 | 29 576 | 10 029 | 11 209 |

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 | 1 003 | 233 039 | 970 | 294 761 | 923 | 231 619 | 893 | 292 689 |
| Harvested cropland | 900 | 163 920 | 882 | 153 913 | 856 | 163 169 | 834 | 152 893 |
| Tenure of operator: | | | | | | | | |
| Full owners | 582 | 101 120 | 645 | 153 817 | 519 | 100 006 | 580 | 152 134 |
| Harvested cropland | 498 | 68 182 | (NA) | 89 386 | 461 | 67 597 | (NA) | 88 436 |
| Part owners | 305 | 113 665 | 236 | 97 696 | 297 | 113 490 | 230 | 97 405 |
| Harvested cropland | 296 | 82 059 | (NA) | 56 895 | 293 | 81 958 | (NA) | 56 858 |
| Tenants | 116 | 18 254 | 89 | 43 248 | 107 | 18 123 | 83 | 43 150 |
| Harvested cropland | 106 | 13 679 | (NA) | 7 632 | 102 | 13 614 | (NA) | 7 599 |
| Type of organization: | | | | | | | | |
| Individual or family | 881 | 164 994 | (NA) | (NA) | 803 | 163 578 | 823 | 215 860 |
| Partnership | 84 | (D) | (NA) | (NA) | 82 | (D) | 45 | (D) |
| Corporation | 34 | 42 989 | (NA) | (NA) | 34 | 42 989 | 24 | 59 904 |
| Other—cooperative, estate or trust, institutional, etc. | 4 | (D) | (NA) | (NA) | 4 | (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 | | 1978 | 1974 | 1978 | 1974 |
| Operators by principal occupation: | | | | | Operators by place of residence: | | | | |
| Farming | 756 | 760 | 743 | 731 | On farm operated | 774 | 694 | 722 | 650 |
| Other | 247 | 184 | 180 | 137 | Not on farm operated | 137 | 93 | 128 | 77 |
| Operators by age group: | | | | | Not reported | 92 | 157 | 73 | 141 |
| Under 25 years | 42 | 18 | 39 | 17 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 191 | 129 | 178 | 116 | None | 475 | 439 | 468 | 422 |
| 35 to 44 years | 180 | 158 | 155 | 140 | 1 to 49 days | 134 | 91 | 127 | 88 |
| 45 to 54 years | 220 | 334 | 209 | 320 | 50 to 99 days | 61 | 29 | 56 | 27 |
| 55 to 64 years | 296 | 256 | 279 | 237 | 100 to 149 days | 21 | 32 | 19 | 30 |
| 65 years and over | 74 | 49 | 63 | 38 | 150 to 199 days | 48 | 31 | 38 | 30 |
| Average age | 47.1 | 48.2 | 47.2 | 48.2 | 200 days or more | 218 | 156 | 170 | 116 |

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 | 355 | 17 951 | 397 | 18 473 | 341 | 17 939 | 360 | 18 442 |
| Feed for livestock and poultry | 479 | 11 315 | 504 | 12 192 | 424 | 11 270 | 458 | 12 164 |
| Commercially mixed formula feeds | 139 | 1 776 | 313 | 1 632 | 138 | (D) | 283 | 1 618 |
| Animal health costs | 473 | 276 | (NA) | (NA) | 422 | 269 | 413 | 413 |
| Seeds, bulbs, plants, and trees | 662 | 2 479 | 674 | 2 653 | 651 | 2 477 | 654 | 2 639 |
| Commercial fertilizer | 772 | 5 912 | 787 | 5 901 | 751 | 5 906 | 762 | 5 884 |
| Other agricultural chemicals including lime | 750 | 1 428 | 584 | 896 | 730 | 1 425 | 570 | 890 |
| Hired farm labor | 619 | 4 787 | 501 | 5 697 | 587 | 4 725 | 492 | 5 679 |
| Contract labor | 311 | 1 494 | 244 | 1 062 | 306 | 1 490 | 243 | (D) |
| Customwork, machine hire, and rental of machinery and equipment | 649 | 2 139 | 632 | 1 528 | 610 | 2 122 | 600 | 1 519 |
| Energy and petroleum products | 1 002 | 5 312 | (NA) | (NA) | 918 | 5 279 | (NA) | (NA) |
| Petroleum products | 1 002 | 3 654 | 956 | 2 353 | 918 | 3 626 | 884 | 2 335 |
| Gasoline | 971 | 1 854 | (NA) | (NA) | 891 | 1 834 | 877 | 1 275 |
| Diesel fuel | 802 | 1 313 | (NA) | (NA) | 796 | 1 312 | 648 | 792 |
| LP gas, butane, and propane | 367 | 128 | (NA) | (NA) | 357 | 124 | 255 | 74 |
| Fuel oil | 136 | 69 | (NA) | (NA) | 131 | 68 | | |
| Natural gas | 12 | 5 | (NA) | (NA) | 12 | 5 | 884 | 194 |
| Kerosene, motor oil, and grease | 1 002 | 286 | (NA) | (NA) | 918 | 283 | | |
| Electricity | 751 | 1 644 | (NA) | (NA) | 707 | 1 639 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 43 | 13 | (NA) | (NA) | 43 | 13 | (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..... | 772 | 145 497 | 751 | 145 307 | 762 | 116 458 |
| Cropland fertilized, except pasture..... | 760 | 143 730 | 747 | 143 572 | (NA) | 113 631 |
| Pasture and rangeland fertilized..... | 104 | 1 767 | 96 | 1 735 | (NA) | 2 827 |
| Lime..... | - | - | - | - | - | - |
| Sprays, dusts, granules, fumigants, etc. to control-- | | | | | | |
| Insects on hay and other crops..... | 352 | 49 339 | 343 | 49 209 | (NA) | 26 634 |
| Nematodes in crops..... | 57 | 3 428 | 57 | 3 428 | 45 | 1 618 |
| Diseases in crops and orchards..... | 91 | 12 268 | 91 | 12 268 | 22 | 2 765 |
| Weeds, grass, or brush in crops and pasture..... | 571 | 87 308 | 560 | 87 221 | (NA) | 63 020 |
| Chemicals for-- | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | 48 | 2 752 | 48 | 2 752 | 20 | 2 052 |
| Insect control on livestock and poultry..... | 209 | (X) | 208 | (X) | 72 | (X) |
| Sanitation and rodent and bird control..... | 82 | (X) | 82 | (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.....farms..... | 1 002 | 952 | 918 | 877 | 95 | 163 | 95 | 160 |
| \$1,000.....dollars..... | 64 395 | 36 835 | 63 812 | 36 126 | 192 | 218 | 187 | 215 |
| Average per farm.....dollars..... | 64 266 | 38 692 | 69 512 | 41 193 | 127 | 93 | 127 | 93 |
| Farms by value group: | | | | | | | | |
| \$1 to \$4,999..... | 47 | 79 | 30 | 49 | 55 | 123 | 55 | 122 |
| \$5,000 to \$9,999..... | 113 | 103 | 55 | 80 | 174 | 123 | 174 | 122 |
| \$10,000 to \$19,999..... | 139 | 173 | 135 | 158 | 60 | 60 | 60 | 60 |
| | | | | | | | | |
| | 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..... | 826 | 1 179 | 532 | 599 | 439 | 580 | 848 | 1 174 |
| Motortrucks including pickups..... | 952 | 2 746 | 602 | 989 | 737 | 1 757 | 888 | 2 589 |
| Wheel tractors..... | 925 | 2 527 | 405 | 632 | 818 | 1 895 | 880 | 2 284 |
| Grain and bean combines, self-propelled only..... | 377 | 440 | 88 | 96 | 297 | 344 | 334 | 376 |
| Corn heads for combines..... | 28 | 34 | 10 | 11 | 19 | 23 | 3 | 3 |
| Other cornpickers and picker-shellers..... | - | - | - | - | - | - | 9 | 9 |
| Cottonpickers..... | - | - | - | - | - | - | (NA) | (NA) |
| Mower conditioners..... | 382 | 389 | 96 | 98 | 286 | 291 | 101 | 103 |
| Pickup balers..... | 636 | 685 | 197 | 199 | 454 | 486 | 518 | 542 |
| Field forage harvesters, shear bar or flywheel type..... | 137 | 138 | 42 | 43 | 95 | 95 | 115 | 138 |

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..... | 619 | 317 | (X) | 471 | (X) | 587 | 492 |
| Workers..... | 3 204 | (X) | 784 | (X) | 2 420 | 3 119 | 3 661 |
| Farms with-- | | | | | | | |
| 1 worker..... | 143 | 157 | 157 | 89 | 89 | 135 | 115 |
| 2 workers..... | 118 | 89 | 178 | 79 | 158 | 118 | 61 |
| 3 or 4 workers..... | 134 | 33 | 100 | 134 | 446 | 110 | 97 |
| 5 to 9 workers..... | 128 | 30 | 208 | 103 | 693 | 128 | 127 |
| 10 workers or more..... | 96 | 8 | 141 | 66 | 1 034 | 96 | 92 |

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 | 626 | (X) | 642 | (X) | 570 | (X) | 583 | (X) | |
| Any cattle, hogs, or sheep | 546 | (X) | 604 | (X) | 498 | (X) | 549 | (X) | |
| Sales: | | | | | | | | | |
| Any livestock or poultry and their products | \$1,000 | 566 | 46 092 | 621 | 43 192 | 518 | 46 033 | 568 | 43 134 |
| Any cattle, hogs, or sheep | \$1,000 | 549 | (D) | 613 | (NA) | 506 | (D) | 560 | 37 475 |
| CATTLE AND CALVES | | | | | | | | | |
| Inventory: | | | | | | | | | |
| Cattle and calves | 492 | 51 159 | 567 | 72 128 | 452 | 50 878 | 516 | 71 481 | |
| Cows and heifers that had calved | 315 | 11 637 | 377 | 18 690 | 297 | 11 564 | 350 | 18 542 | |
| Beef cows | 188 | 5 559 | 233 | 12 507 | 176 | 5 495 | 212 | 12 373 | |
| Milk cows | 151 | 6 078 | 204 | 6 183 | 145 | 6 069 | 196 | 6 169 | |
| Heifers and heifer calves | 353 | 17 137 | (NA) | (NA) | 335 | 17 073 | 340 | 16 993 | |
| Steers, steer calves, bulls and bull calves | 401 | 22 385 | (NA) | (NA) | 369 | 22 241 | 423 | 35 946 | |
| Sales: | | | | | | | | | |
| Cattle and calves | 485 | 70 419 | 563 | 88 058 | 451 | 70 307 | 525 | 87 844 | |
| | (X) | \$1,000 | (X) | (NA) | (X) | \$1,000 | (X) | (X) | |
| Calves | 176 | 3 970 | (NA) | (NA) | 166 | 3 934 | 179 | 6 698 | |
| | (X) | \$1,000 | (X) | (NA) | (X) | \$1,000 | (X) | (X) | |
| Cattle | 420 | 66 449 | (NA) | (NA) | 392 | 66 373 | 482 | 81 146 | |
| | (X) | \$1,000 | (X) | (NA) | (X) | \$1,000 | (X) | (X) | |
| Fattened cattle | 68 | 52 069 | (NA) | (NA) | 65 | 52 060 | 76 | 64 012 | |
| | (X) | \$1,000 | (X) | (NA) | (X) | \$1,000 | (X) | (X) | |
| Dairy products | 103 | 6 663 | (NA) | (NA) | 103 | 6 663 | 159 | 4 422 | |
| | (X) | \$1,000 | (NA) | (NA) | (X) | \$1,000 | (X) | (X) | |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | | |
| Inventory: | | | | | | | | | |
| Hogs and pigs | 89 | 3 005 | 63 | 1 911 | 79 | 2 735 | 43 | 1 676 | |
| Used or to be used for breeding | 43 | 460 | (NA) | (NA) | 39 | 439 | 19 | 222 | |
| Other hogs and pigs | 85 | 2 545 | (NA) | (NA) | 76 | 2 296 | 42 | 1 454 | |
| Litters of pigs farrowed between— | | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 44 | 488 | 41 | 345 | 39 | 460 | 27 | 311 | |
| Dec. 1 of preceding year and May 31 | 39 | 260 | 32 | 190 | 35 | 246 | 25 | 175 | |
| June 1 and Nov. 30 | 38 | 228 | 31 | 155 | 34 | 214 | 17 | 136 | |
| Sheep and lambs | 70 | 61 233 | 91 | 71 005 | 64 | 61 050 | 83 | 70 683 | |
| Ewes 1 year old or older | 61 | 30 674 | (NA) | (NA) | 56 | 30 529 | 64 | 37 322 | |
| Goats | 8 | 39 | (NA) | (NA) | 7 | (D) | 2 | (D) | |
| Horses and ponies | 230 | 753 | 176 | 493 | 210 | 684 | 156 | 449 | |
| Sales: | | | | | | | | | |
| Hogs and pigs | 83 | 4 146 | 62 | 2 891 | 70 | 3 883 | 46 | 2 639 | |
| | (X) | \$1,000 | (X) | (NA) | (X) | \$1,000 | (X) | (X) | |
| Feeder pigs | 19 | 1 207 | 17 | 575 | 16 | 1 050 | 12 | 463 | |
| | (X) | \$1,000 | (X) | (NA) | (X) | \$1,000 | (X) | (X) | |
| Sheep and lambs | 75 | 83 274 | 90 | 132 259 | 70 | 83 144 | 81 | 131 975 | |
| Sheep and lambs shorn | 66 | 71 490 | (NA) | (NA) | 61 | 71 350 | 66 | 86 973 | |
| Pounds of wool | (X) | 549 668 | (X) | (NA) | (X) | 547 947 | (X) | 777 458 | |
| Sheep, lambs, and wool | 75 | 6 026 | (NA) | (NA) | 70 | 6 018 | 82 | 5 386 | |
| | (D) | \$1,000 | (D) | (NA) | (D) | \$1,000 | (D) | (D) | |
| Goats | 2 | (D) | (NA) | (NA) | 1 | (D) | 2 | (D) | |
| | (X) | \$1,000 | (X) | (NA) | (X) | \$1,000 | (X) | (D) | |
| Horses and ponies | 25 | 44 | 11 | 22 | 23 | (D) | 10 | (D) | |
| | (X) | \$1,000 | (X) | (NA) | (X) | \$1,000 | (X) | 10 | |
| POULTRY | | | | | | | | | |
| Inventory: | | | | | | | | | |
| Any poultry | 65 | (X) | 63 | (X) | 55 | (X) | 50 | (X) | |
| Chickens 3 months old or older | 57 | (D) | 58 | 56 618 | 49 | (D) | 45 | 56 250 | |
| Hens and pullets of laying age | 56 | (D) | 57 | (D) | 48 | (D) | 44 | (D) | |
| Pullets 3 months old or older | 6 | (D) | (NA) | (NA) | 5 | (D) | 3 | (D) | |
| Pullet chicks and pullets under 3 months old | 2 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) | |
| Broilers and other meat-type chickens | 14 | 2 549 | 11 | 692 | 10 | 601 | 8 | 407 | |
| Turkeys | 2 | (D) | (NA) | (NA) | 2 | (D) | 5 | 11 | |
| Turkeys for slaughter | 1 | (D) | (NA) | (NA) | 1 | (D) | 2 | (D) | |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 3 | (D) | |
| Other poultry | 10 | (X) | (NA) | (X) | 7 | (X) | 6 | (X) | |
| Sales: | | | | | | | | | |
| Any poultry | 10 | (X) | 8 | (X) | 6 | (X) | 8 | (X) | |
| Chickens 3 months old or older | 6 | 13 314 | 6 | 39 045 | 4 | (D) | 6 | (D) | |
| Hens and pullets of laying age | 6 | (D) | 6 | (D) | 4 | (D) | 6 | (D) | |
| Pullets 3 months old or older | 2 | (D) | (NA) | (NA) | — | — | — | — | |
| Pullet chicks and pullets under 3 months old | 2 | (D) | (NA) | (NA) | — | — | — | — | |
| Broilers and other meat-type chickens | 3 | 1 570 | — | — | 1 | (D) | — | — | |
| Turkeys | — | — | (NA) | (NA) | — | — | — | — | |
| Turkeys for slaughter | — | — | (NA) | (NA) | — | — | — | — | |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — | |
| Other poultry | 3 | (X) | (NA) | (X) | 1 | (X) | 3 | (X) | |
| Poultry and poultry products | 14 | (D) | 17 | 958 | 8 | (D) | 10 | 958 | |

Table 10. Crops: 1978 and 1974

| | | All forms | | | | 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 | 161 | 5 346 | (X) | 161 | 5 346 | 156 | 5 255 | (X) | 156 | 5 255 |
| | 1974 | 211 | 6 169 | (X) | (NA) | (NA) | 208 | 6 138 | (X) | 207 | 6 132 |
| For grain or seed (bushels) | 1978 | 13 | (D) | 41 027 | (NA) | 13 | (D) | 12 | (D) | 12 | (D) |
| | 1974 | 8 | 194 | (NA) | (NA) | 8 | 194 | 9 044 | (D) | 8 | 194 |
| For silage or green chop (tons, green) | 1978 | 149 | 4 877 | 79 244 | 149 | 4 877 | 145 | 4 790 | 78 659 | 145 | 4 790 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 196 | 5 859 | 106 456 | 195 | 5 853 |
| For fodder, hogged or grazed | 1978 | 1 | (D) | (X) | 1 | (D) | 1 | (D) | (X) | 1 | (D) |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 7 | 85 | (X) | 7 | 85 |
| Sorghums for all purposes | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | 1 | (D) |
| For grain or seed (bushels) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| For silage or green chop (tons, green) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - |
| Cut for dry forage or hay (tons, dry) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | (X) | - | - |
| Hogged or grazed | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | 1 | (D) |
| Wheat for grain (bushels) | 1978 | 435 | 27 123 | 2 178 994 | 427 | 26 292 | 432 | 27 097 | 2 178 204 | 425 | (D) |
| | 1974 | 519 | 31 111 | 2 016 129 | (NA) | (NA) | 513 | 31 027 | 2 012 307 | 482 | 28 646 |
| Oats for grain (bushels) | 1978 | 43 | 1 242 | 89 338 | 42 | 842 | 40 | 1 212 | 86 681 | 39 | 812 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 36 | 485 | 34 300 | 35 | 425 |
| Barley for grain (bushels) | 1978 | 544 | 41 247 | 4 093 393 | 532 | 40 288 | 537 | 41 137 | 4 090 152 | 526 | 40 192 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 382 | 27 252 | 2 107 601 | 353 | 26 300 |
| Rye for grain (bushels) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | 2 | (D) |
| Other small grains for grain | 1978 | 5 | 106 | (X) | 5 | 106 | 5 | 106 | (X) | 5 | 106 |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 157 | 6 626 | (X) | 153 | 6 457 |
| Soybeans for beans (bushels) | 1978 | 12 | 148 | 2 237 | 12 | 148 | 10 | (D) | (D) | 10 | (D) |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| 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 | 147 | 16 000 | 4 878 193 | 147 | 16 000 | 147 | 16 000 | 4 878 193 | 147 | 16 000 |
| | 1974 | 176 | 17 181 | 4 666 360 | (NA) | (NA) | 175 | (D) | (D) | 174 | 17 000 |
| Sweetpotatoes (bushels) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Hay crops (tons, dry) (see text) | 1978 | 669 | 35 211 | 153 755 | 652 | 34 106 | 638 | 34 794 | 152 671 | 624 | 33 776 |
| | 1974 | 708 | 39 171 | 170 172 | (NA) | (NA) | 675 | 38 763 | 168 599 | 644 | 36 780 |
| Alfalfa hay (tons, dry) | 1978 | 630 | 30 907 | 137 241 | 620 | 30 297 | 602 | 30 536 | 136 248 | 593 | 29 986 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 644 | 35 263 | 156 504 | 613 | 33 400 |
| Other tame dry hay (tons, dry) (see text) | 1978 | 21 | 828 | 2 790 | 15 | 353 | 18 | 810 | 2 754 | 13 | (D) |
| Field seed crops | 1978 | 5 | 78 | (X) | 5 | 78 | 5 | 78 | (X) | 5 | 78 |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 18 | 379 | (X) | 16 | 363 |
| Alfalfa seed (pounds) | 1978 | 3 | (D) | (D) | 3 | (D) | 3 | (D) | (D) | 3 | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 12 | 321 | 97 407 | 12 | 321 |
| Red clover seed (pounds) | 1978 | 2 | (D) | (D) | 2 | (D) | 2 | (D) | (D) | 2 | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | - | 2 | (D) |
| All vegetables harvested for sale (see text) | 1978 | 26 | 956 | (X) | 26 | 956 | 26 | 956 | (X) | 26 | 956 |
| | 1974 | 25 | 857 | (X) | (NA) | (NA) | 25 | 857 | (X) | 25 | 825 |
| Sweet corn | 1978 | 13 | 524 | (X) | 13 | 524 | 13 | 524 | (X) | 13 | 524 |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 19 | 654 | (X) | 19 | 622 |
| Tomatoes | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| Green peas excluding cowpeas | 1978 | 6 | 243 | (X) | 6 | 243 | 6 | 243 | (X) | 6 | 243 |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 4 | 128 | (X) | 4 | 128 |
| Land in orchards | 1978 | 2 | (D) | (X) | 2 | (D) | 1 | (D) | (X) | 1 | (D) |
| | 1974 | 2 | (D) | (X) | (NA) | (NA) | 2 | (D) | (X) | 2 | (D) |
| Apples (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (NA) | (NA) |
| Peaches (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (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 | 14 | 331 | (X) | 12 | 285 | 14 | 331 | (X) | 12 | 285 |
| | 1974 | 461 | 38 552 | (X) | (NA) | (NA) | 456 | 38 501 | (X) | (NA) | (NA) |