

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 | 1 527 | 201 524 | 1 316 | 183 862 | 1 328 | 186 383 | 1 145 | 170 224 |
| Average size of farm | (X) | 132 | (X) | 140 | (X) | 140 | (X) | 149 |
| Approximate land area | (X) | 271 360 | (X) | 271 360 | (X) | 271 360 | (X) | 271 360 |
| Proportion in farms | (X) | 74.3 | (X) | 67.8 | (X) | 68.7 | (X) | 62.7 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 138 930 | (X) | 74 415 | (X) | 148 268 | (X) | 78 800 | (X) |
| Average per acre | (X) | 1 070 | (X) | 533 | (X) | 1 076 | (X) | 530 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 1 414 | 133 553 | 1 249 | 112 879 | 1 237 | 125 840 | 1 094 | 106 278 |
| Harvested cropland | 1 336 | 91 106 | 1 197 | 80 854 | 1 191 | 88 111 | 1 072 | 78 366 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 67 | (D) | 53 | (NA) | 33 | 169 | 22 | (NA) |
| 10 to 19 acres | 99 | 1 396 | 78 | (NA) | 47 | 664 | 33 | (NA) |
| 20 to 29 acres | 112 | 2 677 | 98 | (NA) | 84 | 2 047 | 73 | (NA) |
| 30 to 49 acres | 365 | 14 689 | 340 | (NA) | 342 | 13 861 | 319 | (NA) |
| 50 to 99 acres | 529 | 34 985 | 469 | (NA) | 522 | 34 540 | 467 | (NA) |
| 100 to 199 acres | 92 | 12 329 | 106 | (NA) | 91 | (D) | 106 | (NA) |
| 200 to 499 acres | 61 | 17 342 | 48 | (NA) | 61 | 17 342 | 47 | (NA) |
| 500 to 999 acres | 10 | 6 133 | 4 | (NA) | 10 | 6 133 | 4 | (NA) |
| 1,000 acres or more | 1 | (D) | 1 | (NA) | 1 | (D) | 1 | (NA) |
| Cropland used only for pasture | 964 | 32 802 | 844 | 25 789 | 847 | 29 447 | 734 | 22 899 |
| Other cropland | 367 | 9 645 | 256 | 6 236 | 313 | 8 282 | 215 | 5 013 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 121 | 1 696 | (NA) | (NA) | 98 | 1 447 | 55 | 917 |
| Cropland on which all crops failed | 55 | 630 | (NA) | (NA) | 44 | (D) | 69 | 1 439 |
| Cropland in cultivated summer fallow | 42 | 1 048 | (NA) | (NA) | 41 | (D) | 29 | 1 088 |
| Cropland idle | 227 | 6 271 | (NA) | (NA) | 192 | 5 268 | 105 | 1 569 |
| Total woodland | 1 189 | 38 283 | 1 050 | 35 633 | 1 056 | 33 708 | 935 | 32 051 |
| Woodland pastured | 604 | 10 973 | (NA) | (NA) | 540 | 9 554 | 500 | 8 843 |
| Woodland not pastured | 901 | 27 310 | (NA) | (NA) | 803 | 24 154 | 741 | 23 208 |
| Other land | 1 307 | 29 688 | 1 176 | 35 350 | 1 140 | 26 835 | 1 027 | 31 895 |
| Pastureland and rangeland, other than cropland and woodland pastured | 570 | 16 971 | (NA) | (NA) | 510 | 15 457 | 543 | 20 665 |
| Land in house lots, ponds, roads, wasteland, etc | 1 229 | 12 717 | (NA) | (NA) | 1 076 | 11 378 | 988 | 11 230 |
| Pastureland, all types | 1 337 | 60 746 | (NA) | (NA) | 1 176 | 54 458 | (NA) | 52 407 |
| Irrigated land | 4 | (D) | 2 | (D) | 4 | (D) | 2 | (D) |
| Harvested cropland irrigated | 1 | (D) | (NA) | (NA) | 1 | (D) | 2 | (D) |
| Pastureland irrigated | 3 | (D) | (NA) | (NA) | 3 | (D) | (NA) | - |
| Other land irrigated | - | - | (NA) | (NA) | - | - | - | - |
| Land set aside in the federal farm programs in 1978 | 118 | 1 707 | (X) | (X) | 103 | 1 584 | (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 | 1 527 | 44 908 | 1 316 | 27 673 | 1 328 | 44 642 | 1 145 | 27 449 |
| Average per farm | (X) | 29 410 | (X) | 21 028 | (X) | 33 616 | (X) | 23 973 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 79 | 13 801 | 30 | (NA) | 79 | 13 801 | 30 | (NA) |
| \$40,000 to \$99,999 | 203 | 12 499 | 125 | (NA) | 203 | 12 499 | 125 | (NA) |
| \$20,000 to \$39,999 | 431 | 12 091 | 261 | (NA) | 431 | 12 091 | 261 | (NA) |
| \$10,000 to \$19,999 | 304 | 4 540 | 400 | (NA) | 304 | 4 540 | 400 | (NA) |
| \$5,000 to \$9,999 | 169 | 1 192 | 193 | (NA) | 169 | 1 192 | 193 | (NA) |
| \$2,500 to \$4,999 | 142 | 520 | 128 | (NA) | 142 | 520 | 128 | (NA) |
| Less than \$2,500 (see text) | 198 | (D) | 178 | (NA) | (X) | (X) | 8 | (NA) |
| \$2,000 to \$2,499 | 36 | 81 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 46 | 80 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 54 | 64 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 62 | (D) | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | 1 | (D) | 1 | (NA) | (X) | (X) | (X) | (X) |
| Crops | 868 | 3 102 | 974 | 3 443 | 787 | 3 016 | (NA) | 3 370 |
| Grains | 769 | 2 160 | (NA) | (NA) | 718 | 2 109 | 861 | 2 589 |
| Commodity Credit Corporation loans | 26 | 110 | (NA) | (NA) | 25 | (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 | 226 | 702 | (NA) | (NA) | 189 | 673 | 223 | 399 |
| Vegetables, sweet corn, and melons | 15 | 53 | (NA) | (NA) | 14 | (D) | 9 | 47 |
| Fruits, nuts, and berries | 33 | 77 | (NA) | (NA) | 30 | 76 | 43 | 214 |
| Nursery and greenhouse products | 6 | 88 | 11 | 114 | 4 | (D) | 10 | (D) |
| Other crops | 10 | 21 | (NA) | (NA) | 10 | 21 | 7 | (D) |
| Livestock, poultry, and their products | 1 412 | 41 807 | 1 208 | 23 844 | 1 272 | 41 627 | 1 081 | 23 693 |
| Poultry and poultry products | 336 | 9 201 | 289 | 5 070 | 316 | 9 199 | 278 | 5 066 |
| Dairy products | 877 | 19 267 | (NA) | (NA) | 867 | 19 259 | 768 | 12 001 |
| Cattle and calves | 1 242 | 6 313 | (NA) | (NA) | 1 138 | 6 200 | 981 | 2 809 |
| Hogs and pigs | 757 | 6 237 | (NA) | (NA) | 726 | 6 198 | 642 | 3 544 |
| Sheep, lambs, and wool | 158 | 119 | (NA) | (NA) | 145 | 111 | 138 | 62 |
| Other livestock and livestock products (see text) | 345 | 670 | (NA) | (NA) | 330 | 660 | 204 | 210 |

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 | 1 527 | 1 316 | 201 524 | 1 336 | 194 734 | 91 106 | 4 | 505 | 187 | (D) |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 96 | 60 | 332 | 11 | 76 | 32 | — | — | — | — |
| 10 to 49 acres | 178 | 113 | 5 332 | 112 | 3 716 | 1 764 | — | — | — | — |
| 50 to 69 acres | 117 | 94 | 6 916 | 107 | 6 357 | 3 340 | — | — | — | — |
| 70 to 99 acres | 338 | 306 | 28 715 | 333 | 28 302 | 14 156 | — | — | — | — |
| 100 to 139 acres | 370 | 346 | 42 480 | 355 | 40 754 | 19 037 | 2 | (D) | (D) | (D) |
| 140 to 179 acres | 174 | 165 | 27 200 | 169 | 26 400 | 11 410 | 2 | (D) | (D) | (D) |
| 180 to 219 acres | 69 | 68 | 13 649 | 68 | 13 439 | 6 044 | — | — | — | — |
| 220 to 259 acres | 46 | 46 | 11 112 | 46 | 11 112 | 4 573 | — | — | — | — |
| 260 to 499 acres | 102 | 84 | 36 292 | 98 | 35 082 | 15 908 | — | — | — | — |
| 500 to 999 acres | 29 | 27 | 18 683 | 29 | 18 683 | 9 455 | — | — | — | — |
| 1,000 to 1,999 acres | 8 | 5 | 10 813 | 8 | 10 813 | 5 367 | — | — | — | — |
| 2,000 acres or more | — | 2 | — | — | — | — | — | — | — | — |

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 | 1 527 | 201 524 | 1 316 | 183 862 | 1 328 | 186 383 | 1 145 | 170 224 |
| Harvested cropland | 1 336 | 91 106 | 1 197 | 80 854 | 1 191 | 88 111 | 1 072 | 78 366 |
| Tenure of operator: | | | | | | | | |
| Full owners | 1 096 | 112 902 | 1 002 | 117 069 | 915 | 98 783 | 836 | 103 705 |
| Harvested cropland | 930 | 46 167 | (NA) | 47 108 | 800 | 43 488 | (NA) | 44 713 |
| Part owners | 273 | 72 238 | 203 | 52 501 | 266 | 71 686 | 199 | (D) |
| Harvested cropland | 263 | 37 178 | (NA) | 26 837 | 257 | 37 047 | (NA) | 26 767 |
| Tenants | 158 | 16 384 | 111 | 14 292 | 147 | 15 914 | 110 | (D) |
| Harvested cropland | 143 | 7 761 | (NA) | 6 909 | 134 | 7 576 | (NA) | 6 886 |
| Type of organization: | | | | | | | | |
| Individual or family | 1 347 | 160 787 | (NA) | (NA) | 1 159 | 146 974 | 1 054 | 147 146 |
| Partnership | 151 | 32 352 | (NA) | (NA) | 142 | 31 524 | 77 | 18 641 |
| Corporation | 26 | 7 630 | (NA) | (NA) | 25 | (D) | 14 | 4 437 |
| Other—cooperative, estate or trust, institutional, etc. | 3 | 755 | (NA) | (NA) | 2 | (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 | 1 025 | 977 | 982 | 918 | On farm operated | 1 136 | 950 | 997 | 842 |
| Other | 502 | 324 | 346 | 213 | Not on farm operated | 148 | 85 | 119 | 50 |
| Operators by age group: | | | | | Not reported | 243 | 266 | 212 | 239 |
| Under 25 years | 51 | 27 | 45 | 25 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 306 | 233 | 284 | 206 | None | 644 | 528 | 610 | 500 |
| 35 to 44 years | 374 | 333 | 325 | 296 | 1 to 49 days | 216 | 109 | 206 | 104 |
| 45 to 54 years | 389 | 357 | 332 | 320 | 50 to 99 days | 37 | 21 | 34 | 18 |
| 55 to 64 years | 272 | 212 | 240 | 180 | 100 to 149 days | 43 | 31 | 37 | 29 |
| 65 years and over | 135 | 139 | 102 | 104 | 150 to 199 days | 65 | 40 | 47 | 24 |
| Average age | 45.7 | 46.8 | 45.1 | 46.2 | 200 days or more | 431 | 281 | 310 | 190 |

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 | 915 | 4 217 | 755 | 2 465 | 853 | 4 171 | 690 | 2 421 |
| Feed for livestock and poultry | 1 353 | 11 339 | 1 058 | 7 484 | 1 211 | 11 250 | 940 | 7 412 |
| Commercially mixed formula feeds | 991 | 8 051 | 804 | 5 405 | 945 | 8 038 | 743 | 5 372 |
| Animal health costs | 1 243 | 433 | (NA) | (NA) | 1 167 | 429 | 805 | 247 |
| Seeds, bulbs, plants, and trees | 1 097 | 815 | 995 | 469 | 1 038 | 796 | 934 | 461 |
| Commercial fertilizer | 1 182 | 1 781 | 1 044 | 1 282 | 1 083 | 1 736 | 957 | 1 258 |
| Other agricultural chemicals including lime | 1 143 | 433 | 783 | 235 | 1 075 | 421 | 734 | 228 |
| Hired farm labor | 527 | 1 242 | 324 | 783 | 511 | 1 237 | 305 | 771 |
| Contract labor | 31 | (D) | 35 | 47 | 27 | (D) | 30 | 46 |
| Customwork, machine hire, and rental of machinery and equipment | 584 | 274 | 491 | 188 | 550 | 269 | 453 | 184 |
| Energy and petroleum products | 1 474 | 1 737 | (NA) | (NA) | 1 290 | 1 678 | (NA) | (NA) |
| Petroleum products | 1 469 | 1 215 | 1 194 | 766 | 1 290 | 1 174 | 1 053 | 733 |
| Gasoline | 1 413 | 674 | (NA) | (NA) | 1 234 | 643 | 994 | 455 |
| Diesel fuel | 608 | 292 | (NA) | (NA) | 576 | 289 | 388 | 148 |
| LP gas, butane, and propane | 113 | 79 | (NA) | (NA) | 113 | 79 | 92 | 25 |
| Fuel oil | 72 | 26 | (NA) | (NA) | 71 | (D) | — | — |
| Natural gas | 73 | 30 | (NA) | (NA) | 63 | (D) | — | — |
| Kerosene, motor oil, and grease | 1 469 | 113 | (NA) | (NA) | 1 290 | 109 | 1 051 | 105 |
| Electricity | 690 | 466 | (NA) | (NA) | 591 | 453 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 285 | 56 | (NA) | (NA) | 266 | 50 | (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..... | 1 164 | 63 660 | 1 065 | 62 085 | 957 | 45 928 |
| Cropland fertilized, except pasture..... | 1 146 | 59 805 | 1 047 | 58 285 | (NA) | 44 603 |
| Pasture and rangeland fertilized..... | 277 | 3 855 | 268 | 3 800 | (NA) | 1 325 |
| Lime..... | 498 | 7 764 | 475 | 7 458 | 233 | 3 842 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops..... | 435 | 10 575 | 400 | 10 194 | (NA) | 7 515 |
| Nematodes in crops..... | 27 | 870 | 22 | 860 | 2 | (D) |
| Diseases in crops and orchards..... | 49 | 384 | 49 | 384 | 17 | 218 |
| Weeds, grass, or brush in crops and pasture..... | 903 | 33 937 | 865 | 33 170 | (NA) | 20 007 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | 32 | 439 | 32 | 439 | 5 | 43 |
| Insect control on livestock and poultry..... | 472 | (X) | 457 | (X) | 115 | (X) |
| Sanitation and rodent and bird control..... | 343 | (X) | 328 | (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..... farms..... | 1 497 | 1 120 | 1 298 | 963 | 174 | 126 | 174 | 123 |
| \$1,000..... | 30 042 | 16 041 | 28 540 | 14 832 | 156 | 106 | 151 | 103 |
| dollars..... | 20 068 | 14 322 | 21 988 | 15 402 | 81 | 30 | 81 | 30 |
| Average per farm..... | 297 | 328 | 248 | 268 | 50 | 7 | 50 | 7 |
| Farms by value group: | | | | | 27 | 15 | 27 | 15 |
| \$1 to \$4,999..... | 418 | 284 | 306 | 227 | 7 | | 7 | |
| \$5,000 to \$9,999..... | 287 | 231 | 254 | 197 | | | | |
| \$10,000 to \$19,999..... | | | | | | | | |
| | 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..... | 674 | 1 072 | 401 | 519 | 444 | 553 | 541 | 786 |
| Motortrucks including pickups..... | 764 | 972 | 364 | 416 | 451 | 556 | 529 | 711 |
| Wheel tractors..... | 1 194 | 2 460 | 240 | 297 | 1 093 | 2 163 | 881 | 1 799 |
| Grain and bean combines, self-propelled only..... | 149 | 159 | 14 | 14 | 135 | 145 | 81 | 82 |
| Corn heads for combines..... | 51 | 53 | 15 | 15 | 37 | 38 | 26 | 26 |
| Other cornpickers and picker-shellers..... | 497 | 522 | 68 | 70 | 435 | 452 | 364 | 374 |
| Cottonpickers..... | — | — | — | — | — | — | (NA) | (NA) |
| Mower conditioners..... | 621 | 673 | 181 | 182 | 451 | 491 | 331 | 358 |
| Pickup balers..... | 913 | 961 | 153 | 165 | 772 | 796 | 695 | 707 |
| Field forage harvesters, shear bar or flywheel type..... | 238 | 250 | 66 | 67 | 177 | 183 | 139 | 154 |

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..... | 527 | 136 | (X) | 476 | (X) | 511 | 305 |
| Workers..... | 1 409 | (X) | 217 | (X) | 1 192 | 1 389 | 910 |
| Farms with— | | | | | | | |
| 1 worker..... | 241 | 90 | 90 | 251 | 251 | 229 | 157 |
| 2 workers..... | 118 | 25 | 50 | 106 | 212 | 114 | 49 |
| 3 or 4 workers..... | 85 | 17 | 52 | 52 | 170 | 85 | 46 |
| 5 to 9 workers..... | 62 | 4 | 25 | 47 | 294 | 62 | 36 |
| 10 workers or more..... | 21 | — | — | 20 | 265 | 21 | 17 |

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 | 1 417 | (X) | 1 221 | (X) | 1 258 | (X) | 1 074 | (X) |
| Any cattle, hogs, or sheep | 1 350 | (X) | 1 180 | (X) | 1 206 | (X) | 1 039 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000 | 1 412 | 41 807 | 1 208 | 23 844 | 1 272 | 41 627 | 1 081 | 23 693 |
| Any cattle, hogs, or sheep \$1,000 | 1 344 | 12 669 | 1 162 | (NA) | 1 213 | 12 510 | 1 038 | 6 415 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 1 274 | 44 492 | 1 130 | 40 617 | 1 149 | 42 764 | 996 | 38 609 |
| Cows and heifers that had calved | 1 166 | 22 286 | 1 052 | 20 607 | 1 057 | 21 502 | 944 | 19 637 |
| Beef cows | 298 | 3 838 | 315 | 4 505 | 222 | 3 208 | 236 | 3 652 |
| Milk cows | 958 | 18 448 | 848 | 16 102 | 918 | 18 294 | 807 | 15 985 |
| Heifers and heifer calves | 1 136 | 15 556 | (NA) | (NA) | 1 046 | 15 026 | 849 | 12 089 |
| Steers, steer calves, bulls and bull calves | 997 | 6 650 | (NA) | (NA) | 906 | 6 236 | 755 | 6 883 |
| Sales: | | | | | | | | |
| Cattle and calves \$1,000 | 1 242 | 21 547 | 1 083 | 15 084 | 1 138 | 21 072 | 981 | 14 450 |
| (X) | (X) | 6 313 | (X) | (NA) | (X) | 6 200 | (X) | 2 809 |
| Calves \$1,000 | 984 | 10 047 | (NA) | (NA) | 923 | 9 829 | 782 | 7 443 |
| (X) | (X) | 994 | (X) | (NA) | (X) | 963 | (X) | 462 |
| Cattle \$1,000 | 992 | 11 500 | (NA) | (NA) | 912 | 11 243 | 754 | 7 007 |
| (X) | (X) | 5 319 | (X) | (NA) | (X) | 5 237 | (X) | 2 346 |
| Fattened cattle \$1,000 | 243 | 4 402 | (NA) | (NA) | 222 | 4 347 | 165 | 2 188 |
| (X) | (X) | 2 082 | (X) | (NA) | (X) | 2 062 | (X) | 731 |
| Dairy products \$1,000 | 877 | 19 267 | (NA) | (NA) | 867 | 19 259 | 768 | 12 001 |
| (X) | (X) | | | | | | | |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 732 | 46 395 | 635 | 32 693 | 695 | 45 891 | 601 | 32 211 |
| Used or to be used for breeding | 588 | 8 456 | (NA) | (NA) | 566 | 8 325 | 467 | 4 632 |
| Other hogs and pigs | 620 | 37 939 | (NA) | (NA) | 588 | 37 566 | 539 | 27 579 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 624 | 11 109 | 534 | 7 178 | 600 | 11 018 | 509 | 7 048 |
| Dec. 1 of preceding year and May 31 | 563 | 5 428 | 478 | 3 774 | 543 | 5 382 | 458 | 3 704 |
| June 1 and Nov. 30 | 574 | 5 681 | 467 | 3 404 | 554 | 5 636 | 449 | 3 344 |
| Sheep and lambs | 151 | 2 662 | 170 | 2 815 | 138 | 2 458 | 150 | 2 309 |
| Ewes 1 year old or older | 133 | 1 914 | (NA) | (NA) | 122 | 1 750 | 142 | 1 640 |
| Goats | 27 | 80 | (NA) | (NA) | 19 | 63 | 12 | 18 |
| Horses and ponies | 820 | 6 178 | 598 | 4 254 | 753 | 5 640 | 551 | 4 112 |
| Sales: | | | | | | | | |
| Hogs and pigs \$1,000 | 757 | 88 556 | 675 | 66 450 | 726 | 87 856 | 642 | 65 562 |
| (X) | (X) | 6 237 | (X) | (NA) | (X) | 6 198 | (X) | 3 544 |
| Feeder pigs \$1,000 | 404 | 45 058 | 289 | 27 935 | 390 | 44 661 | 273 | 27 351 |
| (X) | (X) | 2 000 | (X) | (NA) | (X) | 1 987 | (X) | 642 |
| Sheep and lambs | 151 | 2 154 | 138 | 1 943 | 139 | 1 996 | 122 | 1 647 |
| Sheep and lambs shorn | 144 | 2 223 | (NA) | (NA) | 133 | 2 060 | 119 | 1 858 |
| Pounds of wool | (X) | 18 071 | (X) | (NA) | (X) | 16 835 | (X) | 15 761 |
| Sheep, lambs, and wool \$1,000 | 158 | 119 | (NA) | (NA) | 145 | 111 | 138 | 62 |
| Goats | 12 | 27 | (NA) | (NA) | 8 | 16 | 3 | 7 |
| (X) | (X) | 1 | (X) | (NA) | (X) | (Z) | (X) | (Z) |
| Horses and ponies \$1,000 | 320 | 707 | 180 | 465 | 310 | 690 | 177 | 458 |
| (X) | (X) | 637 | (X) | (NA) | (X) | 628 | (X) | 204 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 542 | (X) | 443 | (X) | 500 | (X) | 408 | (X) |
| Chickens 3 months old or older | 443 | 152 569 | 382 | 174 347 | 403 | 150 935 | 347 | 173 431 |
| Hens and pullets of laying age | 437 | (D) | 375 | 150 278 | 398 | (D) | 342 | 149 486 |
| Pullets 3 months old or older | 26 | (D) | (NA) | (NA) | 19 | (D) | 13 | 22 810 |
| Pullet chicks and pullets under 3 months old | 11 | 28 412 | (NA) | (NA) | 8 | 28 365 | 8 | 1 737 |
| Broilers and other meat-type chickens | 143 | 1 408 821 | 88 | 821 664 | 135 | 1 408 253 | 86 | (D) |
| Turkeys | 7 | 15 511 | (NA) | (NA) | 7 | 15 511 | 4 | 34 025 |
| Turkeys for slaughter | 7 | (D) | (NA) | (NA) | 7 | (D) | 4 | 34 025 |
| Turkey hens kept for breeding | 2 | (D) | (NA) | (NA) | 2 | (D) | — | (X) |
| Other poultry | 38 | (X) | (NA) | (X) | 32 | (X) | 26 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 246 | (X) | 210 | (X) | 235 | (X) | 206 | (X) |
| Chickens 3 months old or older | 111 | 263 931 | 123 | 215 795 | 105 | 263 398 | 120 | 215 754 |
| Hens and pullets of laying age | 103 | 102 349 | 117 | 123 107 | 97 | 101 816 | 114 | 123 066 |
| Pullets 3 months old or older | 9 | 161 582 | (NA) | (NA) | 9 | 161 582 | 6 | 92 125 |
| Pullet chicks and pullets under 3 months old | 1 | (D) | (NA) | (NA) | 1 | (D) | — | (D) |
| Broilers and other meat-type chickens | 133 | 7 304 308 | 92 | 3 504 350 | 128 | 7 304 118 | 91 | (D) |
| Turkeys | 3 | (D) | (NA) | (NA) | 3 | (D) | 7 | 134 001 |
| Turkeys for slaughter | 3 | (D) | (NA) | (NA) | 3 | (D) | 7 | 134 001 |
| Turkey hens kept for breeding | 9 | (X) | (NA) | (X) | 9 | (X) | 10 | (X) |
| Other poultry \$1,000 | 336 | 9 201 | 289 | 5 070 | 316 | 9 199 | 278 | 5 066 |

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 | 1 148 | 33 940 | (X) | - | - | 1 080 | 33 245 | (X) | - | - | - |
| | 1974 | 1 063 | 29 170 | (X) | (NA) | (NA) | 999 | 28 623 | (X) | - | - | - |
| For grain or seed (bushels) | 1978 | 1 114 | 27 395 | 2 549 809 | (NA) | (NA) | 1 047 | 26 764 | 2 503 380 | - | - | - |
| | 1974 | 1 032 | 23 314 | 1 888 167 | (NA) | (NA) | 971 | 22 812 | 1 858 079 | - | - | - |
| For silage or green chop (tons, green) | 1978 | 608 | 6 419 | 95 222 | (NA) | (NA) | 601 | 6 355 | 94 311 | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 511 | 5 484 | 67 010 | - | - | - |
| For fodder, hogged or grazed | 1978 | 16 | 126 | (X) | (NA) | (NA) | 16 | 126 | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 48 | 327 | (X) | - | - | - |
| Sorghums for all purposes | 1978 | 12 | 147 | (X) | - | - | 12 | 147 | (X) | - | - | - |
| | 1974 | 14 | 100 | (X) | (NA) | (NA) | 13 | (D) | (X) | - | - | - |
| For grain or seed (bushels) | 1978 | 2 | (D) | (D) | (NA) | (NA) | 2 | (D) | (D) | - | - | - |
| | 1974 | 3 | 7 | 420 | (NA) | (NA) | 7 | 420 | - | - | - | - |
| For silage or green chop (tons, green) | 1978 | 10 | (D) | 456 | (NA) | (NA) | 10 | (D) | 456 | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 9 | 84 | 1 565 | - | - | - |
| Cut for dry forage or hay (tons, dry) | 1978 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (X) | - | - | - |
| Hogged or grazed | 1978 | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 2 | (D) | (X) | - | - | - |
| Wheat for grain (bushels) | 1978 | 686 | 7 535 | 216 436 | - | - | 662 | 7 354 | 211 167 | - | - | - |
| | 1974 | 776 | 9 618 | 336 990 | (NA) | (NA) | 740 | 9 339 | 328 130 | - | - | - |
| Oats for grain (bushels) | 1978 | 984 | 11 937 | 725 313 | (NA) | (NA) | 939 | 11 656 | 711 403 | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 837 | 10 447 | 657 551 | - | - | - |
| Barley for grain (bushels) | 1978 | 100 | 715 | 34 238 | (NA) | (NA) | 98 | (D) | (D) | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 55 | 338 | 17 573 | - | - | - |
| Rye for grain (bushels) | 1978 | 2 | (D) | (D) | (NA) | (NA) | 2 | (D) | (D) | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | - | - | - |
| Other small grains for grain | 1978 | 73 | 492 | (X) | (NA) | (NA) | 70 | 479 | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 98 | 685 | (X) | - | - | - |
| Soybeans for beans (bushels) | 1978 | 20 | 464 | 9 839 | - | - | 19 | (D) | (D) | - | - | - |
| | 1974 | 26 | 826 | 25 916 | (NA) | (NA) | 26 | 826 | 25 916 | - | - | - |
| Peanuts for nuts (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| Cotton (bales) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| Tobacco (pounds) | 1978 | 1 | (D) | (D) | (NA) | (NA) | - | - | - | - | - | - |
| | 1974 | 1 | (D) | (D) | (NA) | (NA) | - | - | - | - | - | - |
| Irish potatoes (hundredweight) | 1978 | 23 | 23 | 5 350 | - | - | 23 | 23 | 5 350 | - | - | - |
| | 1974 | 19 | 24 | 1 573 | (NA) | (NA) | 16 | 22 | 1 383 | - | - | - |
| Sweetpotatoes (bushels) | 1978 | - | - | - | - | - | - | - | - | - | - | - |
| | 1974 | 3 | (Z) | 42 | (NA) | (NA) | 3 | - | 42 | - | - | - |
| Hay crops (tons, dry) (see text) | 1978 | 1 242 | 39 475 | 99 791 | - | - | 1 122 | 37 680 | 96 567 | - | - | - |
| | 1974 | 1 097 | 30 405 | 74 707 | (NA) | (NA) | 996 | 28 999 | 72 125 | - | - | - |
| Alfalfa hay (tons, dry) | 1978 | 913 | 22 725 | 64 845 | - | - | 840 | 21 644 | 62 848 | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 475 | 10 258 | 30 588 | - | - | - |
| Other tame dry hay (tons, dry) (see text) | 1978 | 589 | 10 498 | 23 928 | - | - | 533 | 9 865 | 22 800 | - | - | - |
| Field seed crops | 1978 | 10 | 74 | (X) | - | - | 8 | (D) | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 57 | 434 | (X) | - | - | - |
| Alfalfa seed (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 4 | 26 | 1 343 | - | - | - |
| Red clover seed (pounds) | 1978 | 3 | 16 | 1 953 | - | - | 3 | 16 | 1 953 | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 26 | 186 | 16 973 | - | - | - |
| All vegetables harvested for sale (see text) | 1978 | 15 | 53 | (X) | 1 | (D) | 14 | (D) | (X) | 1 | (D) | (D) |
| | 1974 | 12 | 94 | (X) | (NA) | (NA) | 9 | 91 | (X) | 2 | (D) | (D) |
| Sweet corn | 1978 | 9 | 14 | (X) | - | - | 8 | (D) | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 4 | 22 | (X) | - | - | - |
| Tomatoes | 1978 | 2 | (D) | (X) | 1 | (D) | 2 | (D) | (X) | 1 | (D) | (D) |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 4 | 29 | (X) | 1 | (D) | (D) |
| Green peas excluding cowpeas | 1978 | - | - | (X) | - | - | - | - | (X) | - | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | - |
| Land in orchards | 1978 | 46 | 107 | (X) | - | - | 39 | 89 | (X) | - | - | - |
| | 1974 | 50 | 204 | (X) | (NA) | (NA) | 44 | 200 | (X) | - | - | - |
| Apples (pounds) | 1978 | 41 | 73 | 484 363 | (NA) | (NA) | 37 | 63 | (D) | (NA) | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 115 | 1 132 960 | (NA) | (NA) | (NA) |
| Peaches (pounds) | 1978 | 20 | 8 | 5 127 | (NA) | (NA) | 19 | (D) | 5 127 | (NA) | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 50 | (NA) | (NA) | (NA) | (NA) |
| Grapes (pounds) (see text) | 1978 | 16 | 7 | 970 | (NA) | (NA) | 13 | 7 | (D) | (NA) | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 7 | 7 | (D) | (NA) | (NA) | (NA) |
| Berries | 1978 | 31 | 12 | (X) | - | - | 30 | (D) | (X) | - | - | - |
| | 1974 | 41 | 36 | (X) | (NA) | (NA) | 40 | (D) | (X) | 1 | (D) | (D) |
| Strawberries (pounds) | 1978 | 31 | 11 | 28 658 | - | - | 30 | (D) | (D) | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 37 | 32 | 84 630 | 1 | (D) | (D) |
| Nursery and greenhouse products | 1978 | 6 | 24 | (X) | 1 | (D) | 4 | (D) | (X) | 1 | (D) | (D) |
| | 1974 | 4 | 4 | (X) | (NA) | (NA) | 4 | 4 | (X) | (NA) | (NA) | (NA) |