

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 | 582 | 184 684 | 659 | 186 200 | 495 | 180 230 | 555 | 179 515 |
| Average size of farm | (X) | 317 | (X) | 283 | (X) | 364 | (X) | 323 |
| Approximate land area | (X) | 239 360 | (X) | 239 360 | (X) | 239 360 | (X) | 239 360 |
| Proportion in farms | (X) | 77.2 | (X) | 77.8 | (X) | 75.3 | (X) | 75.0 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 351 418 | (X) | 140 463 | (X) | 389 865 | (X) | 161 162 | (X) |
| Average per acre | (X) | 1 171 | (X) | 497 | (X) | 1 173 | (X) | 498 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 552 | 157 938 | 632 | 156 536 | 477 | 155 535 | 541 | 151 736 |
| Harvested cropland | 526 | 139 197 | 590 | 131 256 | 465 | 138 285 | 527 | 130 099 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 31 | 192 | 27 | (NA) | 11 | 57 | 7 | (NA) |
| 10 to 19 acres | 49 | 688 | 35 | (NA) | 23 | 326 | 17 | (NA) |
| 20 to 29 acres | 28 | 662 | 28 | (NA) | 17 | 406 | 15 | (NA) |
| 30 to 49 acres | 46 | 1 740 | 73 | (NA) | 42 | 1 581 | 65 | (NA) |
| 50 to 99 acres | 63 | 4 536 | 107 | (NA) | 63 | 4 536 | 103 | (NA) |
| 100 to 199 acres | 85 | 12 187 | 125 | (NA) | 85 | 12 187 | 125 | (NA) |
| 200 to 499 acres | 131 | 41 034 | 108 | (NA) | 131 | 41 034 | 108 | (NA) |
| 500 to 999 acres | 70 | 48 403 | 75 | (NA) | 70 | 48 403 | 75 | (NA) |
| 1,000 acres or more | 23 | 29 755 | 12 | (NA) | 23 | 29 755 | 12 | (NA) |
| Cropland used only for pasture | 193 | 8 294 | 254 | 11 680 | 163 | 7 258 | 199 | 8 627 |
| Other cropland | 223 | 10 447 | 248 | 13 600 | 208 | 9 992 | 219 | 13 010 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 50 | 2 123 | (NA) | (NA) | 47 | 2 090 | 72 | 2 365 |
| Cropland on which all crops failed | 33 | 1 276 | (NA) | (NA) | 31 | (D) | 81 | 5 758 |
| Cropland in cultivated summer fallow | 26 | 1 423 | (NA) | (NA) | 24 | (D) | 11 | 202 |
| Cropland idle | 156 | 5 625 | (NA) | (NA) | 144 | 5 264 | 107 | 4 685 |
| Total woodland | 264 | 13 455 | 328 | 12 643 | 234 | 12 769 | 293 | 11 942 |
| Woodland pastured | 93 | 1 933 | (NA) | (NA) | 82 | 1 827 | 106 | 2 785 |
| Woodland not pastured | 202 | 11 522 | (NA) | (NA) | 182 | 10 942 | 223 | 9 157 |
| Other land | 431 | 13 291 | 483 | 17 021 | 364 | 11 926 | 405 | 15 837 |
| Pastureland and rangeland, other than cropland and woodland pastured | 77 | 3 353 | (NA) | (NA) | 64 | 3 201 | 84 | 5 130 |
| Land in house lots, ponds, roads, wasteland, etc | 414 | 9 938 | (NA) | (NA) | 351 | 8 725 | 390 | 10 707 |
| Pastureland, all types | 262 | 13 580 | (NA) | (NA) | 220 | 12 286 | (NA) | 16 542 |
| Irrigated land | 18 | 3 662 | 13 | 2 150 | 18 | 3 662 | 12 | (D) |
| Harvested cropland irrigated | 18 | 3 662 | (NA) | (NA) | 18 | 3 662 | 12 | (D) |
| Pastureland irrigated | - | - | (NA) | (NA) | - | - | (NA) | - |
| Other land irrigated | - | - | (NA) | (NA) | - | - | - | - |
| Land set aside in the federal farm programs in 1978 | 192 | 6 227 | (X) | (X) | 187 | 6 183 | (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 | 582 | 25 382 | 659 | 20 449 | 495 | 25 249 | 555 | 20 332 |
| Average per farm | (X) | 43 611 | (X) | 31 030 | (X) | 51 009 | (X) | 36 634 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 72 | 13 399 | 50 | (NA) | 72 | 13 399 | 50 | (NA) |
| \$40,000 to \$99,999 | 114 | 7 374 | 112 | (NA) | 114 | 7 374 | 112 | (NA) |
| \$20,000 to \$39,999 | 85 | 2 390 | 100 | (NA) | 85 | 2 390 | 100 | (NA) |
| \$10,000 to \$19,999 | 88 | 1 332 | 99 | (NA) | 88 | 1 332 | 99 | (NA) |
| \$5,000 to \$9,999 | 69 | 507 | 107 | (NA) | 69 | 507 | 107 | (NA) |
| \$2,500 to \$4,999 | 67 | 247 | 76 | (NA) | 67 | 247 | 76 | (NA) |
| Less than \$2,500 (see text) | 87 | 133 | 115 | (NA) | (X) | (X) | 11 | (NA) |
| \$2,000 to \$2,499 | 28 | 65 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 17 | 30 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 23 | 29 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 19 | 9 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | - | (NA) | (X) | (X) | (X) | (X) |
| Crops | 499 | 21 304 | 559 | 16 647 | 454 | 21 243 | (NA) | 16 584 |
| Grains | 493 | 20 663 | (NA) | (NA) | 451 | 20 604 | 503 | 15 851 |
| Commodity Credit Corporation loans | 54 | 557 | (NA) | (NA) | 52 | (D) | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | - |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | 48 | 109 | (NA) | (NA) | 44 | 106 | 99 | 262 |
| Field seeds, hay, forage, and silage | 9 | 408 | (NA) | (NA) | 9 | 408 | 15 | 245 |
| Vegetables, sweet corn, and melons | 4 | (D) | (NA) | (NA) | 4 | (D) | 1 | (D) |
| Fruits, nuts, and berries | 2 | (D) | 3 | 42 | 2 | (D) | 3 | 42 |
| Nursery and greenhouse products | 2 | (D) | (NA) | (NA) | 2 | (D) | 6 | 184 |
| Other crops | 2 | (D) | (NA) | (NA) | 2 | (D) | - | - |
| Livestock, poultry, and their products | 286 | 4 077 | 363 | 3 781 | 236 | 4 007 | 306 | 3 727 |
| Poultry and poultry products | 14 | (D) | 25 | 139 | 13 | (D) | 19 | 137 |
| Dairy products | 9 | 457 | (NA) | (NA) | 9 | 457 | 8 | 447 |
| Cattle and calves | 212 | 1 054 | (NA) | (NA) | 171 | 994 | 242 | 1 198 |
| Hogs and pigs | 121 | 2 395 | (NA) | (NA) | 114 | 2 388 | 156 | 1 920 |
| Sheep, lambs, and wool | 11 | 11 | (NA) | (NA) | 6 | 7 | 19 | 15 |
| Other livestock and livestock products (see text) | 14 | (D) | (NA) | (NA) | 12 | (D) | 9 | 10 |

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 | 582 | 659 | 184 684 | 526 | 181 936 | 139 197 | 18 | 11 068 | 9 941 | 3 662 |
| Farms with | | | | | | | | | | |
| 1 to 9 acres | 25 | 17 | 90 | 8 | 46 | 38 | - | - | - | - |
| 10 to 49 acres | 112 | 96 | 3 164 | 91 | 2 723 | 1 792 | 1 | (D) | (D) | (D) |
| 50 to 99 acres | 32 | 46 | 1 854 | 24 | 1 386 | 709 | - | - | - | - |
| 100 to 139 acres | 46 | 62 | 3 718 | 42 | 3 398 | 2 132 | - | - | - | - |
| 140 to 179 acres | 44 | 81 | 5 146 | 42 | 4 906 | 3 262 | - | - | - | - |
| 180 to 219 acres | 25 | 46 | 6 552 | 42 | 6 552 | 4 585 | 2 | (D) | (D) | (D) |
| 220 to 259 acres | 27 | 25 | 4 879 | 24 | 4 699 | 3 508 | - | - | - | - |
| 260 to 499 acres | 104 | 111 | 6 298 | 25 | 5 823 | 4 479 | - | - | - | - |
| 500 to 999 acres | 85 | 88 | 38 014 | 104 | 38 014 | 27 931 | 5 | 1 785 | 1 662 | 714 |
| 1,000 to 1,999 acres | 36 | 28 | 59 127 | 84 | 58 547 | 47 395 | 8 | 6 299 | 5 661 | 1 836 |
| 2,000 acres or more | 4 | 5 | 46 334 | 36 | 46 334 | 35 445 | 2 | (D) | (D) | (D) |
| | | | 9 508 | 4 | 9 508 | 7 921 | - | - | - | - |

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 | 582 | 184 684 | 659 | 186 200 | 495 | 180 230 | 555 | 179 515 |
| Harvested cropland | 526 | 139 197 | 590 | 131 256 | 465 | 138 285 | 527 | 130 099 |
| Tenure of operator: | | | | | | | | |
| Full owners | 244 | 27 642 | 352 | 48 905 | 179 | 24 649 | 261 | (D) |
| Harvested cropland | 199 | 15 936 | (NA) | 25 502 | 154 | 15 350 | (NA) | 24 588 |
| Part owners | 263 | 136 553 | 258 | 121 699 | 247 | 135 292 | 246 | 120 839 |
| Harvested cropland | 258 | 105 141 | (NA) | 92 665 | 246 | 104 932 | (NA) | 92 422 |
| Tenants | 75 | 20 489 | 49 | 15 596 | 69 | 20 289 | 48 | (D) |
| Harvested cropland | 69 | 18 120 | (NA) | 13 089 | 65 | 18 003 | (NA) | 13 089 |
| Type of organization: | | | | | | | | |
| Individual or family | 510 | 148 796 | (NA) | (NA) | 430 | 145 306 | 516 | 155 973 |
| Partnership | 65 | 34 523 | (NA) | (NA) | 59 | (D) | 35 | 22 612 |
| Corporation | 3 | 1 132 | (NA) | (NA) | 3 | 1 132 | - | - |
| Other—cooperative, estate or trust, institutional, etc. | 4 | 233 | (NA) | (NA) | 3 | (D) | 4 | 930 |

| | 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 | 355 | 455 | 335 | 413 | On farm operated | 413 | 442 | 366 | 376 |
| Other | 227 | 200 | 160 | 138 | Not on farm operated | 88 | 109 | 67 | 95 |
| Operators by age group: | | | | | Not reported | 81 | 104 | 62 | 80 |
| Under 25 years | 17 | 12 | 10 | 9 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 112 | 81 | 102 | 64 | None | 266 | 258 | 247 | 226 |
| 35 to 44 years | 97 | 123 | 73 | 106 | 1 to 49 days | 51 | 36 | 48 | 35 |
| 45 to 54 years | 126 | 174 | 113 | 145 | 50 to 99 days | 25 | 12 | 20 | 8 |
| 55 to 64 years | 154 | 156 | 133 | 138 | 100 to 149 days | 15 | 26 | 14 | 24 |
| 65 years and over | 76 | 109 | 64 | 89 | 150 to 199 days | 18 | 23 | 13 | 13 |
| Average age | 49.0 | 50.6 | 49.2 | 50.9 | 200 days or more | 178 | 169 | 126 | 119 |

*Applies 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 | 152 | 531 | 212 | 588 | 134 | 510 | 152 | 559 |
| Feed for livestock and poultry | 281 | 1 265 | 320 | 1 184 | 251 | 1 246 | 241 | 1 140 |
| Commercially mixed formula feeds | 102 | 781 | 251 | 798 | 84 | 776 | 203 | 777 |
| Animal health costs | 184 | 78 | (NA) | (NA) | 154 | 77 | 175 | (D) |
| Seeds, bulbs, plants, and trees | 459 | 1 455 | 531 | 957 | 416 | 1 442 | 474 | 949 |
| Commercial fertilizer | 424 | 3 120 | 533 | 2 815 | 384 | 3 105 | 480 | 2 794 |
| Other agricultural chemicals including lime | 447 | 1 239 | 372 | 704 | 417 | 1 231 | 351 | 702 |
| Hired farm labor | 229 | 936 | 201 | 533 | 217 | 931 | 173 | 530 |
| Contract labor | 8 | 6 | 10 | 6 | 8 | 6 | 9 | (D) |
| Customwork, machine hire, and rental of machinery and equipment | 220 | 296 | 302 | 251 | 199 | 286 | 275 | 244 |
| Energy and petroleum products | 582 | 1 712 | (NA) | (NA) | 515 | 1 691 | (NA) | (NA) |
| Petroleum products | 582 | 1 446 | 622 | 1 193 | 515 | 1 430 | 537 | 1 168 |
| Gasoline | 545 | 640 | (NA) | (NA) | 478 | 627 | 532 | 655 |
| Diesel fuel | 277 | 466 | (NA) | (NA) | 277 | 466 | 264 | 305 |
| LP gas, butane, and propane | 181 | 237 | (NA) | (NA) | 181 | 237 | 167 | 131 |
| Fuel oil | 29 | 14 | (NA) | (NA) | 29 | 14 | | |
| Natural gas | 36 | 17 | (NA) | (NA) | 36 | 17 | 537 | 77 |
| Kerosene, motor oil, and grease | 582 | 71 | (NA) | (NA) | 515 | 69 | | |
| Electricity | 413 | 262 | (NA) | (NA) | 374 | 257 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 19 | 4 | (NA) | (NA) | 19 | 4 | (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----- | 335 | 91 688 | 307 | 91 422 | 480 | 98 001 |
| Cropland fertilized, except pasture----- | 335 | 89 561 | 307 | 89 295 | (NA) | 97 167 |
| Pasture and rangeland fertilized----- | 34 | 2 127 | 34 | 2 127 | (NA) | 834 |
| Lime----- | 133 | 6 232 | 121 | 6 058 | 92 | 4 489 |
| Sprays, dusts, granules, fumigants, etc. to control-- | | | | | | |
| Insects on hay and other crops----- | 123 | 29 220 | 123 | 29 220 | (NA) | 18 178 |
| Nematodes in crops----- | -- | -- | -- | -- | -- | -- |
| Diseases in crops and orchards----- | 14 | 1 094 | 14 | 1 094 | 6 | 580 |
| Weeds, grass, or brush in crops and pasture----- | 316 | 89 245 | 298 | 88 855 | (NA) | 67 190 |
| Chemicals for-- | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit----- | 14 | 269 | 14 | 269 | 4 | 290 |
| Insect control on livestock and poultry----- | 91 | (X) | 85 | (X) | 33 | (X) |
| Sanitation and rodent and bird control----- | 57 | (X) | 45 | (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----- | 582 | 605 | 515 | 513 | Estimated market value of all machinery and equipment—Con. | | | | |
| \$1,000----- | 28 270 | 16 697 | 27 948 | 15 890 | \$20,000 to \$29,999----- | 30 | 63 | 30 | 60 |
| Average per farm----- dollars----- | 48 575 | 27 598 | 54 269 | 30 975 | \$30,000 to \$49,999----- | 74 | 117 | 74 | 114 |
| Farms by value group: | | | | | \$50,000 to \$69,999----- | 54 | 60 | 54 | 60 |
| \$1 to \$4,999----- | 84 | 86 | 62 | 55 | \$70,000 to \$99,999----- | 46 | 39 | 46 | 39 |
| \$5,000 to \$9,999----- | 93 | 118 | 48 | 84 | \$100,000 to \$199,999----- | 75 | 39 | 75 | 39 |
| \$10,000 to \$19,999----- | 101 | 122 | 101 | 101 | \$200,000 or more----- | 25 | 25 | 25 | 25 |
| | | | | | | | | | |
| | 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----- | 483 | 679 | 276 | 332 | 264 | 347 | 530 | 707 | 419 |
| Motortrucks including pickups----- | 506 | 951 | 263 | 394 | 396 | 557 | 509 | 904 | 290 |
| Wheel tractors----- | 535 | 1 353 | 162 | 266 | 499 | 1 087 | 552 | 1 339 | 215 |
| Grain and bean combines, self-propelled only----- | 334 | 400 | 146 | 151 | 206 | 249 | 306 | 351 | 103 |
| Corn heads for combines----- | 303 | 344 | 140 | 145 | 171 | 199 | 275 | 302 | 106 |
| Other cornpickers and picker-shellers----- | 84 | 84 | 7 | 7 | 77 | 77 | 120 | 122 | 21 |
| Cottonpickers----- | -- | -- | -- | -- | -- | -- | (NA) | (NA) | (NA) |
| Mower conditioners----- | 59 | 65 | 7 | 7 | 52 | 58 | 78 | 80 | 18 |
| Pickup balers----- | 93 | 99 | 23 | 23 | 70 | 76 | 118 | 123 | 25 |
| Field forage harvesters, shear bar or flywheel type----- | 23 | 23 | 7 | 7 | 16 | 16 | 27 | 27 | 2 |

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----- | 229 | 65 | (X) | 207 | (X) | 217 | 173 |
| Workers----- | 871 | (X) | 109 | (X) | 762 | 799 | 736 |
| Farms with-- | | | | | | | |
| 1 worker----- | 56 | 42 | 42 | 60 | 60 | 56 | 45 |
| 2 workers----- | 41 | 5 | 10 | 46 | 92 | 35 | 32 |
| 3 or 4 workers----- | 65 | 17 | (D) | 42 | 151 | 65 | 40 |
| 5 to 9 workers----- | 41 | 1 | (D) | 34 | 207 | 41 | 37 |
| 10 workers or more----- | 26 | -- | -- | 25 | 252 | 20 | 19 |

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 | 308 | (X) | 369 | (X) | 252 | (X) | 300 | (X) |
| Any cattle, hogs, or sheep | 278 | (X) | 349 | (X) | 230 | (X) | 285 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000... | 286 | 4 077 | 363 | 3 781 | 238 | 4 007 | 306 | 3 727 |
| Any cattle, hogs, or sheep..... \$1,000... | 274 | 3 459 | 351 | (NA) | 226 | 3 389 | 299 | 3 133 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 228 | 6 698 | 299 | 10 702 | 184 | 6 104 | 242 | 9 909 |
| Cows and heifers that had calved | 195 | 3 027 | 265 | 5 056 | 160 | 2 778 | 217 | 4 658 |
| Beef cows | 184 | 2 632 | 252 | 4 496 | 151 | (D) | 208 | 4 110 |
| Milk cows | 16 | 395 | 28 | 560 | 14 | (D) | 21 | 548 |
| Heifers and heifer calves | 178 | 1 919 | (NA) | (NA) | 144 | 1 738 | 158 | 1 826 |
| Steers, steer calves, bulls and bull calves | 198 | 1 752 | (NA) | (NA) | 162 | 1 588 | 210 | 3 425 |
| Sales: | | | | | | | | |
| Cattle and calves | 212 | 3 328 | 278 | 4 688 | 171 | 3 102 | 242 | 4 516 |
| \$1,000... | (X) | 1 054 | (X) | (NA) | (X) | 994 | (X) | 1 198 |
| Calves | 110 | 1 013 | (NA) | (NA) | 84 | 903 | 100 | 1 406 |
| \$1,000... | (X) | 184 | (X) | (NA) | (X) | 163 | (X) | 163 |
| Cattle | 184 | 2 315 | (NA) | (NA) | 154 | 2 199 | 209 | 3 110 |
| \$1,000... | (X) | 870 | (X) | (NA) | (X) | 830 | (X) | 1 035 |
| Fattened cattle | 94 | 1 091 | (NA) | (NA) | 83 | 1 048 | 82 | 1 463 |
| \$1,000... | (X) | 441 | (X) | (NA) | (X) | 424 | (X) | 503 |
| Dairy products | 9 | 457 | (NA) | (NA) | 9 | 457 | 8 | 447 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 115 | 16 938 | 161 | 14 892 | 108 | 16 812 | 139 | 14 585 |
| Used or to be used for breeding | 101 | 2 165 | (NA) | (NA) | 96 | 2 149 | 112 | 1 863 |
| Other hogs and pigs | 110 | 14 773 | (NA) | (NA) | 103 | 14 663 | 139 | 12 722 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 108 | 3 157 | 147 | 3 324 | 103 | 3 145 | 129 | 3 267 |
| Dec. 1 of preceding year and May 31 | 102 | 1 602 | 143 | 1 825 | 98 | 1 596 | 126 | 1 787 |
| June 1 and Nov. 30 | 101 | 1 555 | 119 | 1 499 | 97 | 1 549 | 111 | 1 480 |
| Sheep and lambs | 8 | 234 | 29 | 709 | 4 | 124 | 19 | 540 |
| Ewes 1 year old or older | 8 | 163 | (NA) | (NA) | 4 | 106 | 19 | 338 |
| Goats | 2 | (D) | (NA) | (NA) | 2 | (D) | — | — |
| Horses and ponies | 45 | 131 | 63 | 148 | 35 | 102 | 45 | 104 |
| Sales: | | | | | | | | |
| Hogs and pigs | 121 | 27 945 | 175 | 27 921 | 114 | 27 846 | 156 | 27 475 |
| \$1,000... | (X) | 2 395 | (X) | (NA) | (X) | 2 388 | (X) | 1 920 |
| Feeder pigs | 32 | 6 796 | 33 | 3 469 | 27 | 6 732 | 25 | 3 173 |
| \$1,000... | (X) | 248 | (X) | (NA) | (X) | 245 | (X) | 74 |
| Sheep and lambs | 11 | 203 | 27 | 542 | 6 | 135 | 19 | 421 |
| Sheep and lambs shorn | 9 | 243 | (NA) | (NA) | 4 | 129 | 11 | 314 |
| Pounds of wool | (X) | 1 662 | (X) | (NA) | (X) | 950 | (X) | 2 098 |
| Sheep, lambs, and wool | 11 | 11 | (NA) | (NA) | 6 | 7 | 19 | 15 |
| Goats | — | — | (NA) | (NA) | — | — | — | — |
| \$1,000... | (X) | — | (X) | (NA) | (X) | — | (X) | — |
| Horses and ponies | 6 | 17 | 10 | 28 | 6 | 17 | 6 | 20 |
| \$1,000... | (X) | (D) | (X) | (NA) | (X) | (D) | (X) | 8 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 44 | (X) | 70 | (X) | 36 | (X) | 42 | (X) |
| Chickens 3 months old or older | 43 | 15 583 | 70 | 16 197 | 35 | 15 394 | 42 | 14 910 |
| Hens and pullets of laying age | 43 | 15 358 | 70 | 15 980 | 35 | 15 169 | 42 | 14 900 |
| Pullets 3 months old or older | 5 | 225 | (NA) | (NA) | 5 | 225 | — | — |
| Pullet chicks and pullets under 3 months old | 1 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Broilers and other meat-type chickens | 4 | 204 | 9 | 387 | 3 | (D) | 5 | 312 |
| Turkeys | 1 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Turkeys for slaughter | — | — | (NA) | (NA) | — | — | — | — |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Other poultry | 4 | (X) | (NA) | (X) | 4 | (X) | — | (X) |
| Sales: | | | | | | | | |
| Any poultry | 9 | (X) | 9 | (X) | 9 | (X) | 6 | (X) |
| Chickens 3 months old or older | 8 | (D) | 9 | 24 126 | 8 | (D) | 6 | (D) |
| Hens and pullets of laying age | 8 | (D) | 9 | (D) | 8 | (D) | 6 | (D) |
| Pullets 3 months old or older | — | — | (NA) | (NA) | — | — | — | — |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | — |
| Broilers and other meat-type chickens | — | — | 1 | (D) | — | — | — | — |
| Turkeys | — | — | (NA) | (NA) | — | — | — | — |
| Turkeys for slaughter | — | — | (NA) | (NA) | — | — | — | — |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | — | (X) | (NA) | (X) | — | (X) | — | (X) |
| Poultry and poultry products..... \$1,000... | 14 | (D) | 25 | 139 | 13 | (D) | 19 | 137 |

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 | 425 | 76 774 | (X) | 17 | 2 793 | 393 | 76 417 | (X) | 17 | 2 793 | |
| | 1974 | 448 | 54 336 | (X) | (NA) | (NA) | 417 | 53 953 | (X) | 5 | 720 | |
| For grain or seed (bushels) | 1978 | 425 | 76 499 | 6 893 219 | 17 | 2 793 | 393 | (D) | 6 868 444 | 17 | 2 793 | (D) |
| | 1974 | 446 | 53 764 | 3 454 198 | (NA) | (NA) | 416 | 53 397 | 3 433 572 | 4 | (D) | |
| For silage or green chop (tons, green) | 1978 | 17 | 275 | 3 808 | - | - | 16 | (D) | (D) | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 25 | 486 | 5 311 | 1 | (D) | |
| For fodder, hogged or grazed | 1978 | - | - | (X) | - | - | - | - | (X) | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 7 | 70 | (X) | - | - | |
| Sorghums for all purposes | 1978 | 4 | 324 | (X) | - | - | 4 | 324 | (X) | - | - | |
| | 1974 | 10 | 478 | (X) | (NA) | (NA) | 10 | 478 | (X) | - | - | |
| For grain or seed (bushels) | 1978 | 3 | (D) | (D) | - | - | 3 | (D) | (D) | - | - | |
| | 1974 | 9 | 472 | 18 353 | (NA) | (NA) | 9 | 472 | 18 353 | - | - | |
| For silage or green chop (tons, green) | 1978 | 1 | (D) | (D) | - | - | 1 | (D) | (D) | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | |
| Cut for dry forage or hay (tons, dry) | 1978 | - | - | - | - | - | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | - | - | |
| Hogged or grazed | 1978 | - | - | (X) | - | - | - | - | (X) | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | |
| Wheat for grain (bushels) | 1978 | 179 | 12 947 | 459 315 | - | - | 175 | 12 899 | 458 135 | - | - | |
| | 1974 | 417 | 33 211 | 1 016 169 | (NA) | (NA) | 400 | 33 037 | 1 012 051 | - | - | |
| Oats for grain (bushels) | 1978 | 4 | 46 | 1 475 | - | - | 4 | 46 | 1 475 | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | - | - | |
| Barley for grain (bushels) | 1978 | - | - | - | - | - | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | |
| Rye for grain (bushels) | 1978 | - | - | - | - | - | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | |
| Other small grains for grain | 1978 | - | - | (X) | - | - | - | - | (X) | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | |
| Soybeans for beans (bushels) | 1978 | 411 | 46 446 | 1 199 335 | 2 | (D) | 385 | 46 144 | 1 194 040 | 2 | (D) | |
| | 1974 | 427 | 40 238 | 842 665 | (NA) | (NA) | 409 | 39 976 | 838 458 | 2 | (D) | |
| Peanuts for nuts (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | |
| Cotton (bales) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | |
| Tabacco (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | |
| Irish potatoes (hundredweight) | 1978 | 3 | (D) | (D) | 1 | (D) | 3 | (D) | (D) | 1 | (D) | |
| | 1974 | 8 | 163 | 43 829 | (NA) | (NA) | 8 | 163 | 43 829 | 3 | 162 | |
| Sweetpotatoes (bushels) | 1978 | - | - | - | - | - | - | - | - | - | - | |
| | 1974 | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | - | - | |
| Hay crops (tons, dry) (see text) | 1978 | 161 | 3 679 | 7 388 | 1 | (D) | 139 | 3 470 | 7 096 | 1 | (D) | |
| | 1974 | 230 | 5 892 | 11 913 | (NA) | (NA) | 208 | 5 554 | 11 427 | - | - | |
| Alfalfa hay (tons, dry) | 1978 | 47 | 746 | 1 834 | 1 | (D) | 43 | 694 | 1 739 | 1 | (D) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 41 | 746 | 2 249 | - | - | |
| Other tame dry hay (tons, dry) (see text) | 1978 | 123 | 2 715 | 5 307 | - | - | 112 | 2 613 | 5 193 | - | - | |
| Field seed crops | 1978 | 8 | 398 | (X) | - | - | 7 | (D) | (X) | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 50 | 4 524 | (X) | - | - | |
| Alfalfa seed (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | |
| Red clover seed (pounds) | 1978 | 6 | 102 | 4 750 | - | - | 5 | (D) | (D) | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 20 | 544 | 53 245 | - | - | |
| All vegetables harvested for sale (see text) | 1978 | 9 | 912 | (X) | 7 | 869 | 9 | 912 | (X) | 7 | 869 | |
| | 1974 | 15 | 1 008 | (X) | (NA) | (NA) | 15 | 1 008 | (X) | 6 | 978 | |
| Sweet corn | 1978 | 2 | (D) | (X) | - | - | 2 | (D) | (X) | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 9 | 10 | (X) | - | - | |
| Tomatoes | 1978 | 4 | 156 | (X) | 4 | 156 | 4 | 156 | (X) | 4 | 156 | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 4 | 179 | (X) | 4 | 179 | |
| Green peas excluding cowpeas | 1978 | - | - | (X) | - | - | - | - | (X) | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | |
| Land in orchards | 1978 | 2 | (D) | (X) | 1 | (D) | 2 | (D) | (X) | 1 | (D) | |
| | 1974 | 3 | 15 | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - | |
| Apples (pounds) | 1978 | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | (NA) | (NA) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | |
| Peaches (pounds) | 1978 | 2 | (D) | (D) | (NA) | (NA) | 2 | (D) | (D) | (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 | 3 | (D) | (X) | 1 | (D) | 3 | (D) | (X) | 1 | (D) | |
| | 1974 | 4 | 8 | (X) | (NA) | (NA) | 2 | (D) | (X) | - | - | |
| Strawberries (pounds) | 1978 | 3 | (D) | (D) | 1 | (D) | 3 | (D) | (D) | 1 | (D) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | - | - | |
| Nursery and greenhouse products | 1978 | 2 | (D) | (X) | 1 | (D) | 2 | (D) | (X) | 1 | (D) | |
| | 1974 | 4 | 453 | (X) | (NA) | (NA) | 4 | 453 | (X) | (NA) | (NA) | |