

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 | 864 | 129 516 | 816 | 130 746 | 600 | 102 397 | 576 | 104 359 |
| Average size of farm | (X) | 150 | (X) | 160 | (X) | 171 | (X) | 181 |
| Approximate land area | (X) | 965 760 | (X) | 965 760 | (X) | 965 760 | (X) | 965 760 |
| Proportion in farms | (X) | 13.4 | (X) | 13.5 | (X) | 10.6 | (X) | 10.8 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 177 198 | (X) | 122 713 | (X) | 202 777 | (X) | 142 467 | (X) |
| Average per acre | (X) | 1 109 | (X) | 766 | (X) | 1 092 | (X) | 786 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 808 | 59 387 | 766 | 56 438 | 564 | 50 911 | 529 | 48 532 |
| Harvested cropland | 770 | 41 635 | 718 | 40 945 | 544 | 36 308 | 508 | 36 593 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 149 | 560 | 149 | (NA) | 84 | 274 | 78 | (NA) |
| 10 to 19 acres | 111 | 1 510 | 92 | (NA) | 52 | 698 | 36 | (NA) |
| 20 to 29 acres | 103 | 2 315 | 89 | (NA) | 50 | 1 143 | 49 | (NA) |
| 30 to 49 acres | 137 | 5 023 | 111 | (NA) | 102 | 3 780 | 82 | (NA) |
| 50 to 99 acres | 136 | 8 992 | 155 | (NA) | 128 | 8 491 | 145 | (NA) |
| 100 to 199 acres | 102 | 13 714 | 87 | (NA) | 98 | 13 153 | 85 | (NA) |
| 200 to 499 acres | 30 | (D) | 31 | (NA) | 28 | (D) | 29 | (NA) |
| 500 to 999 acres | 2 | (D) | 4 | (NA) | 2 | (D) | 4 | (NA) |
| 1,000 acres or more | - | - | - | (NA) | - | - | - | (NA) |
| Cropland used only for pasture | 418 | 14 590 | 380 | 13 492 | 287 | 12 128 | 243 | 10 554 |
| Other cropland | 160 | 3 162 | 112 | 2 001 | 111 | 2 475 | 75 | 1 385 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 46 | 585 | (NA) | (NA) | 36 | 478 | 22 | 394 |
| Cropland on which all crops failed | 18 | 99 | (NA) | (NA) | 13 | 60 | 11 | 57 |
| Cropland in cultivated summer fallow | 14 | 118 | (NA) | (NA) | 10 | 81 | 7 | 53 |
| Cropland idle | 95 | 2 360 | (NA) | (NA) | 64 | 1 856 | 43 | 881 |
| Total woodland | 624 | 54 222 | 577 | 51 471 | 434 | 39 414 | 389 | 38 289 |
| Woodland pastured | 218 | 8 428 | (NA) | (NA) | 158 | 6 941 | 162 | 7 958 |
| Woodland not pastured | 536 | 45 794 | (NA) | (NA) | 365 | 32 473 | 314 | 30 331 |
| Other land | 586 | 15 907 | 600 | 22 837 | 412 | 12 072 | 415 | 17 538 |
| Pastureland and rangeland, other than cropland and woodland pastured | 156 | 6 447 | (NA) | (NA) | 114 | 5 365 | 145 | 10 271 |
| Land in house lots, ponds, roads, wasteland, etc | 552 | 9 460 | (NA) | (NA) | 385 | 6 707 | 375 | 7 267 |
| Pastureland, all types | 572 | 29 465 | (NA) | (NA) | 397 | 24 434 | (NA) | 28 783 |
| Irrigated land | 56 | 612 | 47 | 604 | 50 | 582 | 38 | 569 |
| Harvested cropland irrigated | 53 | 576 | (NA) | (NA) | 49 | (D) | 38 | 553 |
| Pastureland irrigated | 2 | (D) | (NA) | (NA) | - | - | (NA) | - |
| Other land irrigated | 3 | (D) | (NA) | (NA) | 3 | (D) | 3 | 1.6 |
| Land set aside in the federal farm programs in 1978 | 6 | 90 | (X) | (X) | 4 | (D) | (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 | 864 | 36 450 | 816 | 32 253 | 600 | 35 902 | 576 | 31 632 |
| Average per farm | (X) | 42 188 | (X) | 39 526 | (X) | 59 837 | (X) | 54 917 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 92 | 22 458 | 67 | (NA) | 92 | 22 458 | 67 | (NA) |
| \$40,000 to \$99,999 | 128 | 8 321 | 125 | (NA) | 128 | 8 321 | 125 | (NA) |
| \$20,000 to \$39,999 | 103 | 3 076 | 127 | (NA) | 103 | 3 076 | 127 | (NA) |
| \$10,000 to \$19,999 | 71 | 985 | 82 | (NA) | 71 | 985 | 82 | (NA) |
| \$5,000 to \$9,999 | 95 | 659 | 90 | (NA) | 95 | 659 | 90 | (NA) |
| \$2,500 to \$4,999 | 111 | 404 | 65 | (NA) | 111 | 404 | 65 | (NA) |
| Less than \$2,500 (see text) | 260 | 301 | 256 | (NA) | (X) | (X) | 20 | (NA) |
| \$2,000 to \$2,499 | 49 | 107 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 39 | 66 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 64 | 77 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 108 | 51 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | 4 | 247 | 4 | (NA) | (X) | (X) | (X) | (X) |
| Crops | 441 | 11 248 | 466 | 8 698 | 319 | 11 061 | (NA) | 8 522 |
| Grains | 3 | 8 | (NA) | (NA) | 3 | (D) | 7 | 44 |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | - |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | - | - | (NA) | (NA) | - | - | - | - |
| Field seeds, hay, forage, and silage | 239 | 925 | (NA) | (NA) | 165 | 791 | 177 | 989 |
| Vegetables, sweet corn, and melons | 107 | 1 226 | (NA) | (NA) | 86 | 1 214 | 85 | 714 |
| Fruits, nuts, and berries | 115 | 5 459 | (NA) | (NA) | 89 | 5 437 | 80 | 4 624 |
| Nursery and greenhouse products | 75 | 3 602 | 75 | 2 115 | 63 | 3 583 | 64 | 2 101 |
| Other crops | 11 | 28 | (NA) | (NA) | 10 | (D) | 8 | 50 |
| Livestock, poultry, and their products | 590 | 25 203 | 562 | 23 451 | 421 | 24 841 | 416 | 23 017 |
| Poultry and poultry products | 85 | 6 121 | 73 | 8 432 | 55 | 6 111 | 52 | 8 422 |
| Dairy products | 230 | 14 495 | (NA) | (NA) | 218 | 14 353 | 244 | 11 562 |
| Cattle and calves | 445 | 2 891 | (NA) | (NA) | 337 | 2 738 | 340 | 1 926 |
| Hogs and pigs | 100 | 1 356 | (NA) | (NA) | 69 | 1 339 | 71 | 984 |
| Sheep, lambs, and wool | 55 | 39 | (NA) | (NA) | 21 | 21 | 15 | 12 |
| Other livestock and livestock products (see text) | 84 | 300 | (NA) | (NA) | 51 | 280 | 26 | 110 |

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 | 864 | 816 | 129 516 | 770 | 124 599 | 41 635 | 56 | 5 162 | 1 616 | 612 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 76 | 65 | 274 | 52 | 191 | 112 | 10 | 38 | 14 | 13 |
| 10 to 49 acres | 166 | 147 | 4 725 | 134 | 3 884 | 1 761 | 19 | 446 | 214 | 130 |
| 50 to 69 acres | 86 | 63 | 4 982 | 70 | 4 074 | 1 594 | 8 | 466 | 123 | 119 |
| 70 to 99 acres | 86 | 96 | 7 127 | 80 | 6 632 | 2 342 | 5 | 394 | 143 | 78 |
| 100 to 139 acres | 124 | 119 | 14 426 | 116 | 13 519 | 4 693 | 2 | (D) | (D) | (D) |
| 140 to 179 acres | 74 | 69 | 11 581 | 71 | 11 139 | 3 674 | 3 | 461 | 198 | 9 |
| 180 to 219 acres | 72 | 73 | 14 183 | 68 | 13 398 | 4 324 | — | (D) | (D) | (D) |
| 220 to 259 acres | 43 | 48 | 10 290 | 43 | 10 290 | 3 548 | 7 | 2 345 | 584 | 213 |
| 260 to 499 acres | 107 | 104 | 36 323 | 106 | 35 867 | 12 187 | 1 | (D) | (D) | (D) |
| 500 to 999 acres | 23 | 26 | 14 865 | 23 | 14 865 | 4 703 | — | (D) | (D) | (D) |
| 1,000 to 1,999 acres | 6 | 4 | (D) | 6 | (D) | (D) | — | (D) | (D) | (D) |
| 2,000 acres or more | 1 | 2 | (D) | 1 | (D) | (D) | — | (D) | (D) | (D) |

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 | 864 | 129 516 | 816 | 130 746 | 600 | 102 397 | 576 | 104 359 |
| Harvested cropland | 770 | 41 635 | 718 | 40 945 | 544 | 36 308 | 508 | 36 593 |
| Tenure of operator: | | | | | | | | |
| Full owners | 528 | 54 485 | 520 | 69 367 | 322 | 34 468 | 322 | 46 477 |
| Harvested cropland | 445 | 12 184 | (NA) | 15 918 | 274 | 8 977 | (NA) | 12 590 |
| Part owners | 292 | 70 233 | 247 | 57 104 | 246 | 64 114 | 218 | 54 122 |
| Harvested cropland | 286 | 27 559 | (NA) | 23 042 | 242 | 25 660 | (NA) | 22 271 |
| Tenants | 44 | 4 798 | 49 | 4 275 | 32 | 3 815 | 36 | 3 760 |
| Harvested cropland | 39 | 1 892 | (NA) | 1 985 | 28 | 1 671 | (NA) | 1 732 |
| Type of organization: | | | | | | | | |
| Individual or family | 718 | 94 066 | (NA) | (NA) | 479 | 73 310 | 494 | 82 301 |
| Partnership | 85 | 17 970 | (NA) | (NA) | 68 | 1 16 623 | 46 | 12 483 |
| Corporation | 53 | 11 107 | (NA) | (NA) | 50 | 10 931 | 36 | 9 575 |
| Other—cooperative, estate or trust, institutional, etc. | 8 | 6 373 | (NA) | (NA) | 3 | 1 533 | — | — |

| | 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: | | | | | | | | | |
| Farming | 480 | 472 | 419 | 405 | 741 | 597 | 511 | 413 | |
| Other | 384 | 304 | 181 | 135 | 69 | 91 | 47 | 61 | |
| Operators by age group: | | | | | 54 | 88 | 42 | 66 | |
| Under 25 years | 12 | 4 | 4 | 4 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 104 | 70 | 75 | 57 | None | 365 | 320 | 317 | 272 |
| 35 to 44 years | 155 | 126 | 101 | 83 | 1 to 49 days | 41 | 24 | 32 | 18 |
| 45 to 54 years | 194 | 215 | 124 | 136 | 50 to 99 days | 20 | 15 | 15 | 10 |
| 55 to 64 years | 235 | 226 | 178 | 165 | 100 to 149 days | 21 | 29 | 10 | 16 |
| 65 years and over | 164 | 135 | 118 | 95 | 150 to 199 days | 60 | 39 | 31 | 19 |
| Average age | 51.8 | 52.9 | 52.4 | 52.7 | 200 days or more | 320 | 224 | 168 | 97 |

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 | 359 | 2 204 | 367 | 1 823 | 267 | 2 164 | 268 | 1 785 |
| Feed for livestock and poultry | 592 | 10 584 | 582 | 10 144 | 423 | 10 415 | 419 | 9 941 |
| Commercially mixed formula feeds | 398 | 9 073 | 490 | 9 537 | 320 | 8 977 | 392 | 9 413 |
| Animal health costs | 474 | 294 | (NA) | (NA) | 356 | 283 | 304 | 160 |
| Seeds, bulbs, plants, and trees | 493 | 941 | 441 | 653 | 386 | 942 | 360 | 638 |
| Commercial fertilizer | 586 | 1 256 | 536 | 821 | 444 | 1 154 | 415 | 767 |
| Other agricultural chemicals including lime | 532 | 701 | 363 | 507 | 415 | 670 | 301 | 492 |
| Hired farm labor | 461 | 5 839 | 341 | 4 132 | 400 | 5 739 | 299 | 4 060 |
| Contract labor | 57 | 359 | 32 | 279 | 42 | 352 | 24 | 278 |
| Customwork, machine hire, and rental of machinery and equipment | 216 | 193 | 169 | 183 | 166 | 171 | 140 | 174 |
| Energy and petroleum products | 855 | 2 537 | (NA) | (NA) | 598 | 2 442 | (NA) | (NA) |
| Petroleum products | 854 | 1 682 | 804 | 990 | 597 | 1 608 | 570 | 927 |
| Gasoline | 818 | 810 | (NA) | (NA) | 572 | 766 | 561 | 568 |
| Diesel fuel | 361 | 228 | (NA) | (NA) | 307 | 217 | 239 | 120 |
| LP gas, butane, and propane | 75 | 42 | (NA) | (NA) | 58 | 38 | 56 | 47 |
| Fuel oil | 182 | 458 | (NA) | (NA) | 158 | 456 | — | — |
| Natural gas | 9 | 26 | (NA) | (NA) | 8 | (D) | 570 | 193 |
| Kerosene, motor oil, and grease | 854 | 119 | (NA) | (NA) | 597 | 104 | (NA) | (NA) |
| Electricity | 643 | 830 | (NA) | (NA) | 493 | 809 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 54 | 25 | (NA) | (NA) | 48 | (D) | (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 | 550 | 31 239 | 424 | 29 331 | 416 | 23 041 |
| Cropland fertilized, except pasture | 545 | 28 249 | 424 | 26 413 | (NA) | 20 583 |
| Pasture and rangeland fertilized | 119 | 2 990 | 102 | 2 918 | (NA) | 2 458 |
| Lime | 288 | 6 895 | 233 | 6 373 | 102 | 2 395 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops | 204 | 5 623 | 158 | 5 158 | (NA) | 5 598 |
| Nematodes in crops | 8 | 549 | 7 | (D) | 3 | 118 |
| Diseases in crops and orchards | 145 | 4 242 | 94 | 3 965 | 57 | 3 028 |
| Weeds, grass, or brush in crops and pasture | 293 | 10 512 | 249 | 9 921 | (NA) | 6 056 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit | 60 | 1 587 | 38 | 1 549 | 11 | 654 |
| Insect control on livestock and poultry | 237 | (X) | 200 | (X) | 58 | (X) |
| Sanitation and rodent and bird control | 196 | (X) | 174 | (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 | | Estimated market value of all machinery and equipment— Con. | All farms | | Farms with sales of \$2,500 or more | |
|--------------------------------------------------------------|-----------|--------|-------------------------------------|--------|-------------------------------------------------------------|-----------|-------|-------------------------------------|---------------------------|
| | 1978 | 1974 | 1978 | 1974 | | 1978 | 1974 | 1978 | 1974 |
| ALL MACHINERY AND EQUIPMENT | | | | | | | | | |
| Estimated market value of all machinery and equipment— farms | 860 | 793 | 598 | 560 | | | | | |
| Average per farm— \$1,000 | 21 120 | 15 428 | 18 361 | 13 229 | \$20,000 to \$29,999 | 98 | 125 | 86 | 112 |
| Average per farm— dollars | 24 558 | 19 455 | 30 704 | 23 623 | \$30,000 to \$49,999 | 123 | 113 | 106 | 109 |
| Farms by value group: | | | | | \$50,000 to \$69,999 | 73 | 37 | 70 | 36 |
| \$1 to \$4,999 | 102 | 124 | 53 | 60 | \$70,000 to \$99,999 | 44 | 19 | 43 | 18 |
| \$5,000 to \$9,999 | 242 | 180 | 118 | 94 | \$100,000 to \$199,999 | 17 | 3 | 17 | 3 |
| \$10,000 to \$19,999 | 158 | 195 | 102 | 131 | \$200,000 or more | 3 | | 3 | |
| 1978 | | | | | | | | | |
| | All farms | | Manufactured 1974 to 1978 | | Manufactured prior to 1974 | | 1974 | | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | Manufactured 1970 to 1974 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | |
| Automobiles | 568 | 821 | 255 | 321 | 393 | 500 | 541 | 754 | 456 |
| Motortrucks including pickups | 751 | 1 510 | 270 | 312 | 618 | 1 198 | 669 | 1 334 | 388 |
| Wheel tractors | 792 | 1 910 | 190 | 254 | 733 | 1 656 | 713 | 1 711 | 304 |
| Grain and bean combines, self-propelled only | 6 | 6 | 4 | (D) | 2 | (D) | — | — | — |
| Corn heads for combines | 29 | 34 | 3 | 7 | 26 | 27 | 20 | 20 | 6 |
| Other cornpickers and picker-shellers | 26 | 26 | 3 | 3 | 23 | 23 | 10 | 15 | 3 |
| Cottonpickers | — | — | — | — | — | — | (NA) | (NA) | (NA) |
| Mower conditioners | 325 | 346 | 142 | 147 | 194 | 199 | 227 | 245 | 115 |
| Pickup balers | 381 | 397 | 96 | 98 | 294 | 299 | 399 | 417 | 87 |
| Field forage harvesters, shear bar or flywheel type | 200 | 225 | 48 | 49 | 157 | 176 | 174 | 213 | 70 |

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 | 461 | 259 | (X) | 372 | (X) | 400 | 299 | |
| Workers | 3 302 | (X) | 872 | (X) | 2 430 | 3 133 | 3 101 | |
| Farms with— | | | | | | | | |
| 1 worker | 116 | 88 | 88 | 112 | 112 | 84 | 63 | |
| 2 workers | 79 | 80 | 160 | 57 | 114 | 69 | 43 | |
| 3 or 4 workers | 88 | 53 | 176 | 63 | 218 | 76 | 49 | |
| 5 to 9 workers | 91 | 23 | 153 | 87 | 544 | 90 | 62 | |
| 10 workers or more | 87 | 15 | 295 | 53 | 1 442 | 81 | 82 | |

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 | 644 | (X) | 609 | (X) | 438 | (X) | 429 | (X) |
| Any cattle, hogs, or sheep | 555 | (X) | 550 | (X) | 380 | (X) | 388 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products | 590 | 25 203 | 562 | 23 451 | 421 | 24 841 | 416 | 23 017 |
| Any cattle, hogs, or sheep | 512 | 4 286 | 503 | (NA) | 371 | 4 098 | 376 | 2 922 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 503 | 22 776 | 509 | 23 918 | 349 | 21 085 | 365 | 21 948 |
| Cows and heifers that had calved | 439 | 13 716 | 430 | 14 331 | 318 | 12 831 | 325 | 13 313 |
| Beef cows | 219 | 1 828 | 187 | 1 635 | 129 | 1 310 | 104 | 1 015 |
| Milk cows | 284 | 11 888 | 308 | 12 696 | 238 | 11 521 | 269 | 12 298 |
| Heifers and heifer calves | 382 | 7 414 | (NA) | (NA) | 292 | 6 914 | 281 | 7 084 |
| Steers, steer calves, bulls and bull calves | 324 | 1 646 | (NA) | (NA) | 218 | 1 340 | 204 | 1 551 |
| Sales: | | | | | | | | |
| Cattle and calves | 445 | 13 454 | 447 | 12 263 | 337 | 12 812 | 340 | 11 426 |
| \$1,000 | (X) | 2 891 | (X) | (NA) | (X) | 2 738 | (X) | 1 926 |
| Calves | 319 | 8 425 | (NA) | (NA) | 265 | 8 093 | 274 | 7 059 |
| \$1,000 | (X) | 868 | (X) | (NA) | (X) | 839 | (X) | 463 |
| Cattle | 383 | 5 029 | (NA) | (NA) | 292 | 4 719 | 286 | 4 367 |
| \$1,000 | (X) | 2 023 | (X) | (NA) | (X) | 1 899 | (X) | 1 463 |
| Fattened cattle | 72 | 432 | (NA) | (NA) | 38 | 354 | 23 | 407 |
| \$1,000 | (X) | 171 | (X) | (NA) | (X) | 139 | (X) | 127 |
| Dairy products | 230 | 14 495 | (NA) | (NA) | 218 | 14 353 | 244 | 11 562 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 125 | 15 012 | 109 | 13 368 | 77 | 14 629 | 79 | 13 228 |
| Used or to be used for breeding | 70 | 2 012 | (NA) | (NA) | 51 | 1 935 | 46 | 1 906 |
| Other hogs and pigs | 116 | 13 000 | (NA) | (NA) | 71 | 12 694 | 77 | 11 322 |
| Litters of pigs farrowed between-- | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 76 | 2 417 | 53 | 2 715 | 56 | 2 356 | 51 | (D) |
| Dec. 1 of preceding year and May 31 | 60 | 1 187 | 43 | 1 489 | 47 | 1 153 | 42 | (D) |
| June 1 and Nov. 30 | 62 | 1 230 | 42 | 1 226 | 49 | 1 203 | 41 | (D) |
| Sheep and lambs | 62 | 1 270 | 59 | 1 317 | 26 | 572 | 21 | 436 |
| Ewes 1 year old or older | 52 | 797 | (NA) | (NA) | 20 | 313 | 19 | 319 |
| Goats | 26 | 116 | (NA) | (NA) | 13 | 67 | 6 | 211 |
| Horses and ponies | 176 | 880 | 156 | 769 | 87 | 483 | 87 | 546 |
| Sales: | | | | | | | | |
| Hogs and pigs | 100 | 15 628 | 80 | 18 813 | 69 | 15 295 | 71 | 18 794 |
| \$1,000 | (X) | 1 356 | (X) | (X) | (X) | 1 339 | (X) | 984 |
| Feeder pigs | 41 | 2 419 | 27 | 7 731 | 29 | 2 215 | 26 | (D) |
| \$1,000 | (X) | 69 | (X) | (NA) | (X) | 64 | (X) | 134 |
| Sheep and lambs | 46 | 773 | 40 | 1 074 | 18 | 365 | 14 | 392 |
| Sheep and lambs shorn | 49 | 969 | (NA) | (NA) | 18 | 446 | 9 | 368 |
| Pounds of wool | (X) | 6 580 | (X) | (NA) | (X) | 2 757 | (X) | 2 255 |
| Sheep, lambs, and wool | 55 | 39 | (NA) | (NA) | 21 | 21 | 15 | 12 |
| \$1,000 | (X) | 55 | (NA) | (NA) | 8 | 43 | 3 | 76 |
| Goats | 41 | 3 | (X) | (NA) | (X) | 3 | (X) | 5 |
| Horses and ponies | 41 | 110 | 21 | 167 | 25 | 85 | 13 | 148 |
| \$1,000 | (X) | 129 | (X) | (NA) | (X) | 116 | (X) | 52 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 169 | (X) | 122 | (X) | 99 | (X) | 77 | (X) |
| Chickens 3 months old or older | 138 | 534 322 | 116 | 696 662 | 82 | 532 690 | 71 | 694 508 |
| Hens and pullets of laying age | 133 | 438 924 | 112 | 589 116 | 78 | 437 427 | 69 | 587 063 |
| Pullets 3 months old or older | 22 | 95 398 | (NA) | (NA) | 13 | 95 263 | 10 | 101 149 |
| Pullet chicks and pullets under 3 months old | 4 | (D) | (NA) | (NA) | 4 | (D) | 6 | 87 321 |
| Broilers and other meat-type chickens | 11 | 1 387 | 3 | 220 | 2 | (D) | 3 | 220 |
| Turkeys | 15 | 2 294 | (NA) | (NA) | 9 | 2 220 | 7 | 633 |
| Turkeys for slaughter | 13 | (D) | (NA) | (NA) | 7 | (D) | 6 | (D) |
| Turkey hens kept for breeding | 5 | (D) | (NA) | (NA) | 4 | (D) | 1 | (D) |
| Other poultry | 55 | (X) | (NA) | (X) | 31 | (X) | 9 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 66 | (X) | 49 | (X) | 50 | (X) | 40 | (X) |
| Chickens 3 months old or older | 41 | 372 917 | 43 | 822 856 | 35 | 371 754 | 34 | 822 250 |
| Hens and pullets of laying age | 41 | (D) | 38 | 502 404 | 35 | 371 754 | 33 | (D) |
| Pullets 3 months old or older | 2 | (D) | (NA) | (NA) | - | - | 4 | (D) |
| Pullet chicks and pullets under 3 months old | 2 | (D) | (NA) | (NA) | 2 | (D) | - | (D) |
| Broilers and other meat-type chickens | 4 | (D) | 1 | (D) | 1 | (D) | 1 | (D) |
| Turkeys | 11 | (D) | (NA) | (NA) | 6 | (D) | 4 | 15 602 |
| Turkeys for slaughter | 11 | (D) | (NA) | (NA) | 6 | (D) | 4 | 15 202 |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Other poultry | 15 | (X) | (NA) | (X) | 10 | (X) | 6 | (X) |
| Poultry and poultry products | 85 | 6 121 | 73 | 8 432 | 55 | 6 111 | 52 | 8 422 |

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 | 228 | 9 184 | (X) | - | - | - | - | 205 | 8 740 | (X) | - | - |
| | 1974 | 237 | 7 802 | (X) | (NA) | (NA) | 217 | 7 454 | (X) | (X) | 2 | (D) | |
| For grain or seed (bushels) | 1978 | 25 | 726 | 50 474 | (NA) | (NA) | 20 | 713 | 49 578 | (NA) | 1 | (D) | |
| | 1974 | 25 | 453 | 35 308 | (NA) | (NA) | 19 | (D) | 34 828 | (NA) | 1 | (D) | |
| For silage or green chop (tons, green) | 1978 | 209 | 8 458 | 141 740 | (NA) | (NA) | 190 | 8 027 | 134 101 | (NA) | 1 | (D) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 202 | 7 066 | 113 722 | (X) | - | - | |
| For fodder, hogged or grazed | 1978 | - | - | (X) | (NA) | (NA) | - | - | (X) | - | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 2 | (D) | (X) | - | - | - | |
| Sorghums for all purposes | 1978 | 7 | 47 | (X) | - | - | 5 | (D) | (X) | - | - | - | |
| | 1974 | 2 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - | - | |
| For grain or seed (bushels) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| For silage or green chop (tons, green) | 1978 | 7 | 47 | 536 | (NA) | (NA) | 5 | (D) | (D) | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | - | - | - | |
| Cut for dry forage or hay (tons, dry) | 1978 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | - | |
| Hogged or grazed | 1978 | - | - | (X) | (NA) | (NA) | - | - | (X) | - | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | - | |
| Wheat for grain (bushels) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| Oats for grain (bushels) | 1978 | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | - | - | - | |
| Barley for grain (bushels) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | - | |
| Rye for grain (bushels) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | - | - | - | |
| Other small grains for grain | 1978 | - | - | (X) | (NA) | (NA) | - | - | (X) | - | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | - | |
| Soybeans for beans (bushels) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| | 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 | 14 | (D) | 6 114 | 3 | (D) | 11 | 29 | 6 023 | 3 | (D) | 25 | |
| | 1974 | 20 | 53 | 13 712 | (NA) | (NA) | 11 | 48 | 12 973 | 4 | - | - | |
| Sweetpotatoes (bushels) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| Hay crops (tons, dry) (see text) | 1978 | 599 | 29 421 | 62 019 | (NA) | (NA) | 407 | 24 748 | 54 995 | - | - | - | |
| | 1974 | 540 | 29 234 | 59 204 | (NA) | (NA) | 374 | 25 432 | 53 263 | - | - | - | |
| Alfalfa hay (tons, dry) | 1978 | 256 | 7 208 | 17 965 | (NA) | (NA) | 207 | 6 184 | 16 064 | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 171 | 6 581 | 15 272 | - | - | - | |
| Other tame dry hay (tons, dry) (see text) | 1978 | 456 | 17 618 | 35 818 | - | - | 314 | 14 794 | 31 853 | - | - | - | |
| Field seed crops | 1978 | - | - | (X) | (NA) | (NA) | - | - | (X) | - | - | - | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - | - | |
| Alfalfa seed (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | - | |
| Red clover seed (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | - | - | - | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - | - | |
| All vegetables harvested for sale (see text) | 1978 | 107 | 1 514 | (X) | 34 | 452 | 86 | 1 463 | (X) | 33 | (D) | 399 | |
| | 1974 | 110 | 1 316 | (X) | (NA) | (NA) | 86 | 1 248 | (X) | 24 | (D) | 208 | |
| Sweet corn | 1978 | 80 | 960 | (X) | 21 | 208 | 67 | 916 | (X) | 21 | (D) | 183 | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 75 | 810 | (X) | 19 | (D) | 21 | |
| Tomatoes | 1978 | 54 | 53 | (X) | 21 | 21 | 47 | 52 | (X) | 20 | (D) | 17 | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 49 | 40 | (X) | 4 | (D) | 2 | |
| Green peas excluding cowpeas | 1978 | 10 | 11 | (X) | 4 | 2 | 9 | (D) | (X) | 8 | (D) | 9 | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 13 | 12 | (X) | - | - | - | |
| Land in orchards | 1978 | 100 | 3 222 | (X) | 3 | (D) | 71 | 3 080 | (X) | 2 | (D) | 1 | |
| | 1974 | 92 | 3 838 | (X) | (NA) | (NA) | 70 | 3 749 | (X) | 1 | (D) | (NA) | |
| Apples (pounds) | 1978 | 96 | 3 010 | 43 148 562 | (NA) | (NA) | 69 | 2 888 | 43 054 242 | (NA) | (NA) | (NA) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 3 551 | 43 535 984 | (NA) | (NA) | (NA) | |
| Peaches (pounds) | 1978 | 33 | 153 | 521 696 | (NA) | (NA) | 29 | 147 | (D) | (NA) | (NA) | (NA) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 163 | 758 400 | (NA) | (NA) | (NA) | |
| Grapes (pounds) (see text) | 1978 | 13 | 10 | 8 575 | (NA) | (NA) | 5 | 6 | (D) | (NA) | (NA) | (NA) | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | (NA) | (NA) | (NA) | |
| Berries | 1978 | 54 | 203 | (X) | 15 | 46 | 39 | 163 | (X) | 14 | (D) | 13 | |
| | 1974 | 40 | 81 | (X) | (NA) | (NA) | 23 | 56 | (X) | 6 | (D) | 44 | |
| Strawberries (pounds) | 1978 | 36 | 69 | 348 100 | 14 | 44 | 30 | 63 | 336 975 | 14 | (D) | 13 | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 14 | 28 | 149 357 | 6 | (D) | 13 | |
| Nursery and greenhouse products | 1978 | 75 | 254 | (X) | 21 | 53 | 63 | 245 | (X) | 19 | (D) | (NA) | |
| | 1974 | 2 | (D) | (X) | (NA) | (NA) | 2 | (D) | (X) | (NA) | (NA) | (NA) | |