

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 | 1 556 | 346 268 | 1 570 | 326 214 | 1 381 | 338 965 | 1 370 | 315 159 |
| Average size of farm | (X) | 223 | (X) | 208 | (X) | 245 | (X) | 230 |
| Approximate land area | (X) | 419 840 | (X) | 419 840 | (X) | 419 840 | (X) | 419 840 |
| Proportion in farms | (X) | 82.5 | (X) | 77.7 | (X) | 80.7 | (X) | 75.1 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 284 861 | (X) | 117 745 | (X) | 309 589 | (X) | 127 826 | (X) |
| Average per acre | (X) | 1 240 | (X) | 567 | (X) | 1 217 | (X) | 556 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 1 481 | 272 790 | 1 489 | 255 653 | 1 326 | 269 077 | 1 313 | 249 552 |
| Harvested cropland | 1 425 | 225 439 | 1 424 | 203 384 | 1 298 | 223 461 | 1 288 | 200 922 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 64 | 354 | 68 | (NA) | 25 | 126 | 16 | (NA) |
| 10 to 19 acres | 86 | 1 211 | 65 | (NA) | 35 | 514 | 32 | (NA) |
| 20 to 29 acres | 82 | 1 930 | 66 | (NA) | 58 | 1 371 | 40 | (NA) |
| 30 to 49 acres | 161 | 6 029 | 151 | (NA) | 150 | (D) | 133 | (NA) |
| 50 to 99 acres | 305 | 21 909 | 346 | (NA) | 303 | (D) | 340 | (NA) |
| 100 to 199 acres | 365 | 52 211 | 399 | (NA) | 365 | 52 211 | 398 | (NA) |
| 200 to 499 acres | 301 | 86 700 | 288 | (NA) | 301 | 86 700 | 288 | (NA) |
| 500 to 999 acres | 45 | 29 813 | 34 | (NA) | 45 | 29 813 | 34 | (NA) |
| 1,000 acres or more | 16 | 25 282 | 7 | (NA) | 16 | 25 282 | 7 | (NA) |
| Cropland used only for pasture | 725 | 35 172 | 902 | 45 292 | 659 | 33 758 | 797 | 42 232 |
| Other cropland | 425 | 12 179 | 265 | 6 977 | 404 | 11 858 | 234 | 6 398 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 209 | 4 813 | (NA) | (NA) | 201 | 4 729 | 79 | 1 272 |
| Cropland on which all crops failed | 58 | 1 477 | (NA) | (NA) | 54 | (D) | 80 | 2 346 |
| Cropland in cultivated summer fallow | 11 | 130 | (NA) | (NA) | 9 | (D) | 26 | 862 |
| Cropland idle | 206 | 5 759 | (NA) | (NA) | 197 | 5 593 | 82 | 1 918 |
| Total woodland | 647 | 27 265 | 592 | 22 040 | 566 | 25 289 | 504 | 20 125 |
| Woodland pastured | 385 | 14 864 | (NA) | (NA) | 334 | 13 813 | 318 | 11 169 |
| Woodland not pastured | 369 | 12 401 | (NA) | (NA) | 328 | 11 476 | 284 | 8 956 |
| Other land | 1 193 | 46 213 | 1 301 | 48 521 | 1 060 | 44 599 | 1 134 | 45 482 |
| Pastureland and rangeland, other than cropland and woodland pastured | 405 | 26 601 | (NA) | (NA) | 378 | 25 967 | 513 | 27 320 |
| Land in house lots, ponds, roads, wasteland, etc. | 1 124 | 19 612 | (NA) | (NA) | 993 | 18 632 | 1 090 | 18 162 |
| Pastureland, all types | 1 104 | 76 637 | (NA) | (NA) | 991 | 73 538 | (NA) | 80 721 |
| Irrigated land | 9 | 171 | 3 | 36 | 9 | 171 | - | - |
| Harvested cropland irrigated | 9 | 171 | (NA) | (NA) | 9 | 171 | (NA) | (NA) |
| Pastureland irrigated | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Other land irrigated | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Land set aside in the Federal farm programs in 1978 | 370 | 6 311 | (X) | (X) | 363 | 6 258 | (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 | 1 556 | 69 967 | 1 570 | 47 459 | 1 381 | 69 757 | 1 370 | 45 942 |
| Average per farm | (X) | 44 966 | (X) | 30 229 | (X) | 50 512 | (X) | 33 534 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 134 | 32 037 | 60 | (NA) | 134 | 32 037 | 60 | (NA) |
| \$40,000 to \$99,999 | 369 | 23 871 | 282 | (NA) | 369 | 23 871 | 282 | (NA) |
| \$20,000 to \$39,999 | 276 | 8 010 | 342 | (NA) | 276 | 8 010 | 342 | (NA) |
| \$10,000 to \$19,999 | 270 | 4 003 | 283 | (NA) | 270 | 4 003 | 283 | (NA) |
| \$5,000 to \$9,999 | 180 | 1 286 | 254 | (NA) | 180 | 1 286 | 254 | (NA) |
| \$2,500 to \$4,999 | 152 | 550 | 127 | (NA) | 152 | 550 | 127 | (NA) |
| Less than \$2,500 (see text) | 175 | 210 | 221 | (NA) | (X) | (X) | 22 | (NA) |
| \$2,000 to \$2,499 | 34 | 76 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 31 | 53 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 51 | 62 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 59 | 19 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | 1 | (NA) | (X) | (X) | (X) | (X) |
| Crops | 1 191 | 22 572 | 1 172 | 15 315 | 1 123 | 22 501 | (NA) | 15 227 |
| Grains | 1 130 | 18 952 | (NA) | (NA) | 1 077 | 18 897 | 1 019 | 12 287 |
| Commodity Credit Corporation loans | 178 | 2 745 | (NA) | (NA) | 178 | 2 745 | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | - | - | (NA) | (NA) | - | - | - | - |
| Field seeds, hay, forage, and silage | 263 | 1 074 | (NA) | (NA) | 242 | 1 062 | 306 | 852 |
| Vegetables, sweet corn, and melons | 83 | 2 113 | (NA) | (NA) | 81 | (D) | 8 | 1 765 |
| Fruits, nuts, and berries | 11 | (D) | (NA) | (NA) | 9 | (D) | 8 | (D) |
| Nursery and greenhouse products | 14 | 343 | 9 | 210 | 13 | (D) | 7 | (D) |
| Other crops | 1 | (D) | (NA) | (NA) | - | - | - | - |
| Livestock, poultry, and their products | 1 203 | 47 395 | 1 292 | 32 139 | 1 092 | 47 257 | 1 153 | 30 710 |
| Poultry and poultry products | 90 | 5 129 | 132 | 4 315 | 80 | 5 124 | 118 | 4 311 |
| Dairy products | 466 | 17 521 | (NA) | (NA) | 466 | 17 521 | 517 | 11 846 |
| Cattle and calves | 1 039 | 15 361 | (NA) | (NA) | 968 | 15 276 | 1 043 | 9 471 |
| Hogs and pigs | 335 | 6 501 | (NA) | (NA) | 319 | 6 487 | 413 | 4 682 |
| Sheep, lambs, and wool | 115 | 214 | (NA) | (NA) | 94 | 194 | 139 | 190 |
| Other livestock and livestock products (see text) | 94 | 2 669 | (NA) | (NA) | 68 | 2 655 | 47 | 211 |

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 | 1 556 | 1 570 | 346 268 | 1 425 | 338 464 | 225 439 | 9 | 1 969 | 539 | 171 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 58 | 43 | 204 | 13 | 75 | 50 | 1 | (D) | (D) | (D) |
| 10 to 49 acres | 256 | 208 | 7 660 | 202 | 6 319 | 4 001 | 2 | (D) | (D) | (D) |
| 50 to 69 acres | 89 | 70 | 5 213 | 77 | 4 501 | 2 743 | 1 | (D) | (D) | (D) |
| 70 to 99 acres | 148 | 189 | 11 976 | 145 | 11 734 | 7 327 | 1 | (D) | (D) | (D) |
| 100 to 139 acres | 138 | 168 | 15 788 | 132 | 15 150 | 9 329 | 1 | (D) | (D) | (D) |
| 140 to 179 acres | 208 | 237 | 32 893 | 206 | 32 600 | 20 362 | — | — | — | — |
| 180 to 219 acres | 114 | 140 | 22 760 | 111 | 22 154 | 14 816 | — | — | — | — |
| 220 to 259 acres | 118 | 124 | 27 874 | 116 | 27 404 | 17 863 | — | — | — | — |
| 260 to 499 acres | 284 | 275 | 99 512 | 283 | 99 148 | 67 387 | 3 | 1 639 | 352 | 46 |
| 500 to 999 acres | 110 | 96 | 72 092 | 108 | 70 112 | 44 951 | — | — | — | — |
| 1,000 to 1,999 acres | 30 | 18 | 40 766 | 29 | 39 737 | 28 892 | — | — | — | — |
| 2,000 acres or more | 3 | 2 | 9 530 | 3 | 9 530 | 7 718 | — | — | — | — |

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 | 1 556 | 346 268 | 1 570 | 326 214 | 1 381 | 338 965 | 1 370 | 315 159 |
| Harvested cropland | 1 425 | 225 439 | 1 424 | 203 384 | 1 298 | 223 461 | 1 288 | 200 922 |
| Tenure of operator: | | | | | | | | |
| Full owners | 973 | 149 274 | 1 037 | 159 610 | 815 | 142 605 | 862 | 150 430 |
| Harvested cropland | 853 | 87 005 | (NA) | 93 437 | 739 | 85 216 | (NA) | 91 340 |
| Part owners | 406 | 160 029 | 375 | 131 371 | 394 | 159 530 | 363 | 130 279 |
| Harvested cropland | 403 | 111 949 | (NA) | 85 218 | 393 | 111 785 | (NA) | 85 039 |
| Tenants | 177 | 36 965 | 158 | 35 233 | 172 | 36 830 | 145 | 34 450 |
| Harvested cropland | 169 | 26 485 | (NA) | 24 729 | 166 | 26 460 | (NA) | 24 543 |
| Type of organization: | | | | | | | | |
| Individual or family | 1 342 | 270 178 | (NA) | (NA) | 1 179 | 263 593 | 1 233 | 266 647 |
| Partnership | 191 | 55 413 | (NA) | (NA) | 180 | 54 805 | 120 | 36 809 |
| Corporation | 20 | (D) | (NA) | (NA) | 20 | (D) | 15 | (D) |
| Other—cooperative, estate or trust, institutional, etc. | 3 | (D) | (NA) | (NA) | 2 | (D) | 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 | | 1978 | 1974 | 1978 | 1974 |
| Operators by principal occupation: | | | | | Operators by place of residence: | | | | |
| Farming | 949 | 1 081 | 922 | 1 033 | On farm operated | 1 207 | 1 183 | 1 083 | 1 048 |
| Other | 607 | 471 | 459 | 320 | Not on farm operated | 202 | 146 | 173 | 122 |
| | | | | | Not reported | 147 | 223 | 125 | 183 |
| Operators by age group: | | | | | Operators reporting days of work off farm: | | | | |
| Under 25 years | 49 | 36 | 46 | 32 | None | 682 | 584 | 662 | 545 |
| 25 to 34 years | 212 | 189 | 195 | 164 | 1 to 49 days | 117 | 73 | 112 | 66 |
| 35 to 44 years | 389 | 365 | 320 | 291 | 50 to 99 days | 30 | 18 | 24 | 16 |
| 45 to 54 years | 357 | 405 | 319 | 366 | 100 to 149 days | 40 | 35 | 35 | 33 |
| 55 to 64 years | 372 | 335 | 341 | 317 | 150 to 199 days | 66 | 70 | 49 | 58 |
| 65 years and over | 177 | 222 | 160 | 183 | 200 days or more | 532 | 433 | 413 | 309 |
| Average age | 48.3 | 49.3 | 48.4 | 49.6 | | | | | |

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 | 621 | 8 665 | 654 | 5 638 | 542 | 8 524 | 588 | 5 504 |
| Feed for livestock and poultry | 1 085 | 6 065 | 1 113 | 5 835 | 954 | 5 957 | 974 | 5 724 |
| Commercially mixed formula feeds | 614 | 3 619 | 834 | 3 849 | 572 | 3 586 | 766 | 3 823 |
| Animal health costs | 1 063 | 758 | (NA) | (NA) | 958 | 738 | 799 | 372 |
| Seeds, bulbs, plants, and trees | 1 289 | 2 102 | 1 287 | 1 519 | 1 222 | 2 092 | 1 211 | 1 511 |
| Commercial fertilizer | 1 251 | 4 271 | 1 152 | 2 960 | 1 184 | 4 259 | 1 076 | 2 939 |
| Other agricultural chemicals including lime | 1 246 | 1 876 | 886 | 1 011 | 1 193 | 1 866 | 849 | 1 005 |
| Hired farm labor | 773 | 2 448 | 603 | 1 628 | 729 | 2 393 | 555 | 1 546 |
| Contract labor | 55 | 141 | 62 | 71 | 47 | 140 | 58 | 70 |
| Customwork, machine hire, and rental of machinery and equipment | 981 | 1 171 | 875 | 707 | 888 | 1 152 | 788 | 695 |
| Energy and petroleum products | 1 555 | 3 807 | (NA) | (NA) | 1 372 | 3 700 | (NA) | (NA) |
| Petroleum products | 1 555 | 2 823 | 1 549 | 2 117 | 1 372 | 2 749 | 1 367 | 2 082 |
| Gasoline | 1 479 | 1 395 | (NA) | (NA) | 1 304 | 1 363 | 1 323 | 1 219 |
| Diesel fuel | 780 | 756 | (NA) | (NA) | 757 | 754 | 595 | 411 |
| LP gas, butane, and propane | 336 | 396 | (NA) | (NA) | 325 | 392 | 262 | 274 |
| Fuel oil | 160 | 43 | (NA) | (NA) | 145 | (D) | | |
| Natural gas | 14 | 40 | (NA) | (NA) | 13 | (D) | 1 366 | 179 |
| Kerosene, motor oil, and grease | 1 555 | 194 | (NA) | (NA) | 1 372 | 189 | | |
| Electricity | 1 217 | 974 | (NA) | (NA) | 1 096 | 942 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 19 | 10 | (NA) | (NA) | 14 | 8 | (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 | 1 239 | 153 285 | 1 173 | 152 633 | 1 076 | 106 135 |
| Cropland fertilized, except pasture | 1 224 | 149 487 | 1 168 | 148 935 | (NA) | 104 904 |
| Pasture and rangeland fertilized | 115 | 3 798 | 105 | 3 698 | (NA) | 1 231 |
| Lime | 112 | 7 346 | 112 | 7 346 | 80 | 4 909 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops | 572 | 70 460 | 562 | 70 335 | (NA) | 44 487 |
| Nematodes in crops | 81 | 8 146 | 81 | 8 146 | 7 | 1 194 |
| Diseases in crops and orchards | 26 | 1 117 | 20 | 1 105 | 16 | 1 189 |
| Weeds, grass, or brush in crops and pasture | 862 | 106 467 | 825 | 105 698 | (NA) | 76 065 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit | 14 | 808 | 14 | 808 | 9 | 511 |
| Insect control on livestock and poultry | 477 | (X) | 466 | (X) | 151 | (X) |
| Sanitation and rodent and bird control | 311 | (X) | 305 | (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 | | |
| | 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 | 1 555 | 1 550 | 1 372 | 1 361 | Estimated market value of all machinery and equipment—Con. | 115 | 351 | 107 | 344 | |
| \$1,000 | 59 974 | 40 152 | 58 643 | 38 658 | \$20,000 to \$29,999 | 191 | 295 | 191 | 295 | |
| Average per farm | 38 569 | 25 905 | 42 743 | 28 404 | \$30,000 to \$49,999 | 128 | 102 | 128 | 101 | |
| Farms by value group: | | | | | \$50,000 to \$69,999 | 107 | 84 | 107 | 84 | |
| \$1 to \$4,999 | 128 | 160 | 92 | 100 | \$70,000 to \$99,999 | 150 | | 150 | | 150 |
| \$5,000 to \$9,999 | 312 | 280 | 191 | 198 | \$100,000 to \$199,999 | 38 | | 38 | | 38 |
| \$10,000 to \$19,999 | 386 | 278 | 368 | 239 | \$200,000 or more | | | | | |
| | 1978 | | | | | 1974 | | | | |
| | All farms | | Manufactured 1974 to 1978 | | Manufactured prior to 1974 | | | | Manufactured 1970 to 1974 | |
| | Farms | Number | Farms | Number | Farms | Number | Farms | Number | | |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | | |
| Automobiles | 1 271 | 1 940 | 736 | 903 | 768 | 1 037 | 1 405 | 1 971 | 968 | |
| Motortrucks including pickups | 1 358 | 1 980 | 602 | 671 | 928 | 1 309 | 1 342 | 1 917 | 661 | |
| Wheel tractors | 1 457 | 4 146 | 330 | 442 | 1 392 | 3 704 | 1 432 | 3 892 | 640 | |
| Grain and bean combines, self-propelled only | 409 | 425 | 154 | 158 | 267 | 267 | 341 | 363 | 122 | |
| Corn heads for combines | 319 | 346 | 148 | 150 | 179 | 196 | 255 | 270 | 117 | |
| Other combine headers and picker-shellers | 580 | 592 | 60 | 60 | 521 | 532 | 624 | 657 | 94 | |
| Cottonpickers | — | — | — | — | — | — | (NA) | (NA) | (NA) | |
| Mower conditioners | 706 | 734 | 236 | 236 | 471 | 498 | 544 | 554 | 163 | |
| Pickup balers | 871 | 890 | 271 | 274 | 610 | 616 | 886 | 901 | 159 | |
| Field forage harvesters, shear bar or flywheel type | 416 | 447 | 121 | 121 | 295 | 326 | 479 | 506 | 84 | |

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 | 773 | 186 | (X) | 690 | (X) | 729 | 555 |
| Workers | 2 709 | (X) | 345 | (X) | 2 364 | 2 605 | 1 954 |
| Farms with— | | | | | | | |
| 1 worker | 234 | 116 | 116 | 199 | 199 | 229 | 236 |
| 2 workers | 221 | 42 | 84 | 211 | 422 | 198 | 95 |
| 3 or 4 workers | 160 | 23 | 76 | 149 | 504 | 145 | 98 |
| 5 to 9 workers | 105 | 3 | (D) | 86 | 516 | 104 | 86 |
| 10 workers or more | 53 | 2 | (D) | 45 | 723 | 53 | 40 |

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 | 1 225 | (X) | 1 313 | (X) | 1 094 | (X) | 1 155 | (X) |
| Any cattle, hogs, or sheep | 1 140 | (X) | 1 252 | (X) | 1 036 | (X) | 1 118 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products | 1 203 | 47 395 | 1 292 | 32 139 | 1 092 | 47 257 | 1 153 | 30 710 |
| Any cattle, hogs, or sheep | 1 146 | 22 076 | 1 258 | (NA) | 1 053 | 21 957 | 1 131 | 14 343 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 1 038 | 77 772 | 1 162 | 84 716 | 954 | 76 372 | 1 046 | 82 399 |
| Cows and heifers that had calved | 890 | 31 709 | 1 026 | 37 063 | 826 | 31 068 | 936 | 36 003 |
| Beef cows | 533 | 14 254 | 635 | 20 246 | 471 | 13 619 | 549 | 19 215 |
| Milk cows | 473 | 17 455 | 536 | 16 817 | 470 | 17 449 | 529 | 16 788 |
| Heifers and heifer calves | 892 | 23 499 | (NA) | (NA) | 831 | 23 156 | 808 | 20 556 |
| Steers, steer calves, bulls and bull calves | 890 | 22 564 | (NA) | (NA) | 829 | 22 148 | 863 | 25 840 |
| Sales: | | | | | | | | |
| Cattle and calves | 1 039 | 36 472 | 1 148 | 33 442 | 968 | 36 172 | 1 043 | 32 746 |
| \$1,000 | (X) | 15 361 | (X) | (NA) | (X) | 15 276 | (X) | 9 471 |
| Calves | 449 | 7 165 | (NA) | (NA) | 424 | 7 021 | 431 | 6 711 |
| \$1,000 | (X) | 1 265 | (X) | (NA) | (X) | 1 242 | (X) | 633 |
| Cattle | 939 | 29 307 | (NA) | (NA) | 882 | 29 151 | 935 | 26 035 |
| \$1,000 | (X) | 14 096 | (X) | (NA) | (X) | 14 034 | (X) | 8 838 |
| Fattened cattle | 410 | 14 625 | (NA) | (NA) | 385 | 14 565 | 344 | 12 338 |
| \$1,000 | (X) | 7 402 | (X) | (NA) | (X) | 7 378 | (X) | 4 703 |
| \$1,000 | 466 | 17 521 | (NA) | (NA) | 466 | 17 521 | 517 | 11 846 |
| Dairy products | | | | | | | | |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 326 | 53 461 | 406 | 45 429 | 311 | 53 147 | 382 | 45 111 |
| Used or to be used for breeding | 240 | 7 139 | (NA) | (NA) | 231 | 7 095 | 275 | 5 830 |
| Other hogs and pigs | 310 | 46 322 | (NA) | (NA) | 295 | 46 052 | 346 | 39 281 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 244 | 9 382 | 316 | 8 261 | 235 | 9 341 | 302 | 8 206 |
| Dec. 1 of preceding year and May 31 | 217 | 4 433 | 270 | 4 188 | 213 | 4 414 | 260 | 4 163 |
| June 1 and Nov. 30 | 215 | 4 949 | 258 | 4 073 | 207 | 4 927 | 247 | 4 043 |
| Sheep and lambs | 124 | 4 989 | 168 | 7 443 | 101 | 4 532 | 140 | 6 843 |
| Ewes 1 year old or older | 114 | 3 137 | (NA) | (NA) | 92 | 2 807 | 137 | 4 548 |
| Goats | 15 | 166 | (NA) | (NA) | 6 | 48 | 2 | (D) |
| Horses and ponies | 272 | 1 473 | 281 | 1 520 | 215 | 1 091 | 206 | 1 233 |
| Sales: | | | | | | | | |
| Hogs and pigs | 335 | 69 904 | 436 | 64 358 | 319 | 69 718 | 413 | 64 022 |
| \$1,000 | (X) | 6 501 | (X) | (NA) | (X) | 6 487 | (X) | 4 682 |
| Feeder pigs | 57 | 12 032 | 58 | 5 830 | 53 | 11 999 | 56 | (D) |
| \$1,000 | (X) | 549 | (X) | (NA) | (X) | 548 | (X) | 112 |
| Sheep and lambs | 114 | 2 820 | 155 | 6 028 | 93 | 2 518 | 133 | 5 441 |
| Sheep and lambs shorn | 108 | 3 453 | (NA) | (NA) | 87 | 3 082 | 130 | 5 083 |
| Pounds of wool | (X) | 30 658 | (X) | (NA) | (X) | 27 411 | (X) | 41 930 |
| Sheep, lambs, and wool | 115 | 214 | (NA) | (NA) | 94 | 194 | 139 | 190 |
| \$1,000 | 2 | (D) | (NA) | (NA) | — | — | — | — |
| Goats | (X) | (D) | (X) | (NA) | (X) | — | (X) | — |
| \$1,000 | 78 | 223 | 51 | 331 | 60 | 162 | 41 | 315 |
| Horses and ponies | (X) | 173 | (X) | (NA) | (X) | 161 | (X) | 108 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 128 | (X) | 194 | (X) | 106 | (X) | 169 | (X) |
| Chickens 3 months old or older | 97 | 38 141 | 169 | 80 993 | 79 | 37 250 | 147 | 80 055 |
| Hens and pullets of laying age | 97 | (D) | 166 | 79 502 | 79 | (D) | 144 | (D) |
| Pullets 3 months old or older | 2 | (D) | (NA) | (NA) | 1 | (D) | 2 | (D) |
| Pullet chicks and pullets under 3 months old | 4 | (D) | (NA) | (NA) | 3 | (D) | 2 | (D) |
| Broilers and other meat-type chickens | 28 | 2 499 | 32 | 5 930 | 24 | 2 405 | 29 | 5 680 |
| Turkeys | 4 | 7 525 | (NA) | (NA) | 1 | (D) | 6 | 18 660 |
| Turkeys for slaughter | 3 | (D) | (NA) | (NA) | — | — | 4 | (D) |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 2 | (D) |
| Other poultry | 34 | (X) | (NA) | (X) | 27 | (X) | 22 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 70 | (X) | 108 | (X) | 64 | (X) | 94 | (X) |
| Chickens 3 months old or older | 40 | 64 173 | 85 | 71 073 | 35 | 64 019 | 73 | 62 159 |
| Hens and pullets of laying age | 39 | (D) | 77 | 51 755 | 34 | (D) | 69 | (D) |
| Pullets 3 months old or older | 1 | (D) | (NA) | (NA) | 1 | (D) | 2 | (D) |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | — |
| Broilers and other meat-type chickens | 18 | 4 125 | 19 | 4 445 | 16 | (D) | 17 | (D) |
| Turkeys | 3 | (D) | (NA) | (NA) | 3 | (D) | 4 | 210 170 |
| Turkeys for slaughter | 2 | (D) | (NA) | (NA) | 2 | (D) | 3 | (D) |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Other poultry | 12 | (X) | (NA) | (X) | 10 | (X) | 10 | (X) |
| Poultry and poultry products | 90 | 5 129 | 132 | 4 315 | 80 | 5 124 | 118 | 4 311 |

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 | |
| Com for all purposes | 1978.. | 1 202 | 117 256 | (X) | 5 | 121 | 1 157 | 116 907 | (X) | 5 | 121 | |
| | 1974.. | 1 240 | 96 846 | (X) | (NA) | (NA) | 1 168 | 96 121 | (X) | | | |
| For grain or seed (bushels) | 1978.. | 1 181 | 106 355 | 11 435 161 | 5 | 121 | 1 137 | 106 021 | 11 407 811 | 5 | 121 | |
| | 1974.. | 1 191 | 81 317 | 5 198 751 | (NA) | (NA) | 1 127 | 80 665 | 5 170 628 | | | |
| For silage or green chop (tons, green) | 1978.. | 463 | (D) | 166 692 | (NA) | (NA) | 461 | (D) | (D) | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 532 | 15 144 | 162 101 | | | |
| For fodder, hogged or grazed | 1978.. | 2 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 21 | 312 | (X) | | | |
| Sorghums for all purposes | 1978.. | 14 | 161 | (X) | | | 14 | 161 | (X) | | | |
| | 1974.. | 13 | 168 | (X) | (NA) | (NA) | 12 | (D) | (X) | | | |
| For grain or seed (bushels) | 1978.. | | | | (NA) | (NA) | | | | | | |
| | 1974.. | | | | (NA) | (NA) | | | | | | |
| For silage or green chop (tons, green) | 1978.. | 14 | 161 | 2 581 | (NA) | (NA) | 14 | 161 | 2 581 | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 8 | 88 | 1 700 | | | |
| Cut for dry forage or hay (tons, dry) | 1978.. | | | | (NA) | (NA) | | | | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 4 | (D) | 210 | | | |
| Hogged or grazed | 1978.. | | | (X) | (NA) | (NA) | | | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | | | (X) | | | |
| Wheat for grain (bushels) | 1978.. | 63 | 2 153 | 54 621 | | | 63 | 2 153 | 54 621 | | | |
| | 1974.. | 141 | 3 175 | 104 141 | (NA) | (NA) | 140 | (D) | (D) | | | |
| Oats for grain (bushels) | 1978.. | 808 | 20 629 | 1 189 924 | | | 784 | 20 416 | 1 179 865 | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 861 | 23 302 | 1 323 105 | | | |
| Barley for grain (bushels) | 1978.. | 8 | 219 | 11 011 | | | 7 | (D) | (D) | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 13 | 207 | 7 558 | | | |
| Rye for grain (bushels) | 1978.. | 2 | (D) | (D) | | | 1 | (D) | (D) | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 3 | 38 | 1 053 | | | |
| Other small grains for grain | 1978.. | 2 | (D) | (X) | | | 2 | (D) | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 17 | 384 | (X) | | | |
| Soybeans for beans (bushels) | 1978.. | 609 | 29 760 | 914 036 | 1 | (D) | 587 | 29 594 | 910 568 | 1 | (D) | |
| | 1974.. | 719 | 32 544 | 561 587 | (NA) | (NA) | 698 | 32 330 | 559 045 | | | |
| 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.. | 1 | (D) | (D) | (NA) | (NA) | | | | | | |
| | 1974.. | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | | | |
| Sweetpotatoes (bushels) | 1978.. | | | | | | | | | | | |
| | 1974.. | | | | (NA) | (NA) | | | | | | |
| Hay crops (tons, dry) (see text) | 1978.. | 1 108 | 48 718 | 161 073 | | | 1 022 | 47 496 | 158 102 | | | |
| | 1974.. | 1 112 | 41 321 | 115 720 | (NA) | (NA) | 1 029 | 40 057 | 113 233 | | | |
| Alfalfa hay (tons, dry) | 1978.. | 1 053 | 38 471 | 137 507 | (NA) | (NA) | 974 | 37 450 | 134 888 | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 868 | 29 175 | 88 956 | | | |
| Other tame dry hay (tons, dry) (see text) | 1978.. | 57 | 1 723 | 4 065 | | | 51 | 1 573 | 3 789 | | | |
| Field seed crops | 1978.. | | | (X) | | | | | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 4 | 25 | (X) | | | |
| Alfalfa seed (pounds) | 1978.. | | | | | | | | | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | |
| Red clover seed (pounds) | 1978.. | | | | | | | | | | | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | | | | |
| All vegetables harvested for sale (see text) | 1978.. | 85 | 9 700 | (X) | 3 | 44 | 83 | (D) | (X) | 3 | 44 | |
| | 1974.. | 81 | 9 021 | (X) | (NA) | (NA) | 81 | 9 021 | (X) | | | |
| Sweet corn | 1978.. | 62 | 6 124 | (X) | 3 | 25 | 60 | (X) | (X) | 3 | 25 | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 69 | 5 090 | (X) | | | |
| Tomatoes | 1978.. | 3 | 8 | (X) | | | 3 | 8 | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | | | |
| Green peas excluding cowpeas | 1978.. | 56 | 2 449 | (X) | | | 56 | 2 449 | (X) | | | |
| | 1974.. | (NA) | (NA) | (X) | (NA) | (NA) | 53 | 2 809 | (X) | | | |
| Land in orchards | 1978.. | 12 | 112 | (X) | | | 6 | 69 | (X) | | | |
| | 1974.. | 10 | 190 | (X) | (NA) | (NA) | 9 | (D) | (D) | | | |
| Apples (pounds) | 1978.. | 12 | 111 | (D) | (NA) | (NA) | 6 | 68 | | (NA) | (NA) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | 144 | 795 055 | (NA) | (NA) | |
| Peaches (pounds) | 1978.. | | | | (NA) | (NA) | | | | (NA) | (NA) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | |
| Grapes (pounds) (see text) | 1978.. | 1 | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | (NA) | (NA) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | | | | (NA) | (NA) | |
| Berries | 1978.. | 8 | 5 | (X) | 1 | (D) | 8 | 5 | (X) | 1 | (D) | |
| | 1974.. | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | | | |
| Strawberries (pounds) | 1978.. | 7 | 4 | 11 908 | 1 | (D) | 7 | 4 | 11 908 | 1 | (D) | |
| | 1974.. | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | | | | |
| Nursery and greenhouse products | 1978.. | 14 | 170 | (X) | 3 | 2 | 13 | (D) | (X) | 3 | 2 | |
| | 1974.. | 10 | 817 | (X) | (NA) | (NA) | 9 | (D) | (X) | (NA) | (NA) | |