

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 | 1 123 | 506 976 | 1 115 | 512 234 | 1 071 | 503 671 | 1 045 | 507 966 |
| Average size of farm | (X) | 451 | (X) | 459 | (X) | 470 | (X) | 486 |
| Approximate land area | (X) | 545 920 | (X) | 545 920 | (X) | 545 920 | (X) | 545 920 |
| Proportion in farms | (X) | 92.9 | (X) | 93.8 | (X) | 92.3 | (X) | 93.0 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 262 812 | (X) | 141 720 | (X) | 278 456 | (X) | 149 696 | (X) |
| Average per acre | (X) | 584 | (X) | 308 | (X) | 585 | (X) | 308 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 1 035 | 355 946 | 1 030 | 355 643 | 1 002 | 353 750 | 981 | 353 202 |
| Harvested cropland | 1 004 | 277 234 | 998 | 281 349 | 980 | 276 461 | 963 | 280 588 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 6 | 29 | 8 | (NA) | 6 | 29 | 3 | (NA) |
| 10 to 19 acres | 18 | 217 | 20 | (NA) | 8 | (D) | 5 | (NA) |
| 20 to 29 acres | 19 | 439 | 19 | (NA) | 17 | (D) | 14 | (NA) |
| 30 to 49 acres | 33 | 1 293 | 35 | (NA) | 27 | 1 057 | 27 | (NA) |
| 50 to 99 acres | 115 | 8 422 | 90 | (NA) | 109 | 8 044 | 89 | (NA) |
| 100 to 199 acres | 256 | 36 223 | 278 | (NA) | 256 | 36 223 | 277 | (NA) |
| 200 to 499 acres | 434 | 137 384 | 428 | (NA) | 434 | 137 384 | 428 | (NA) |
| 500 to 999 acres | 107 | 69 642 | 108 | (NA) | 107 | 69 642 | 108 | (NA) |
| 1,000 acres or more | 16 | 23 585 | 12 | (NA) | 16 | 23 585 | 12 | (NA) |
| Cropland used only for pasture | 423 | 47 213 | 546 | 66 755 | 405 | 45 985 | 525 | (D) |
| Other cropland | 580 | 31 499 | 157 | 7 539 | 570 | 31 304 | 155 | (D) |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 170 | 7 201 | (NA) | (NA) | 165 | 7 150 | 73 | 3 333 |
| Cropland on which all crops failed | 21 | (D) | (NA) | (NA) | 19 | (D) | 30 | 1 186 |
| Cropland in cultivated summer fallow | 94 | (D) | (NA) | (NA) | 94 | (D) | 30 | (D) |
| Cropland idle | 386 | 18 986 | (NA) | (NA) | 381 | 18 856 | 42 | 2 003 |
| Total woodland | 237 | 6 306 | 226 | 7 996 | 226 | 6 187 | 220 | 7 861 |
| Woodland pastured | 88 | 2 060 | (NA) | (NA) | 82 | 2 011 | 106 | 3 450 |
| Woodland not pastured | 182 | 4 246 | (NA) | (NA) | 176 | 4 176 | 150 | 4 411 |
| Other land | 936 | 144 724 | 956 | 148 595 | 902 | 143 734 | 909 | 146 903 |
| Pastureland and rangeland, other than cropland and woodland pastured | 516 | 124 845 | (NA) | (NA) | 503 | 124 073 | 483 | 118 959 |
| Land in house lots, ponds, roads, wasteland, etc. | 790 | 19 879 | (NA) | (NA) | 758 | 19 661 | 817 | 27 944 |
| Pastureland, all types | 826 | 174 118 | (NA) | (NA) | 797 | 172 069 | (NA) | 187 756 |
| Irrigated land | 516 | 124 941 | 332 | 75 733 | 516 | 124 941 | 332 | 75 733 |
| Harvested cropland irrigated | 516 | 121 745 | (NA) | (NA) | 516 | 121 745 | 329 | 73 907 |
| Pastureland irrigated | 47 | 2 162 | (NA) | (NA) | 47 | 2 162 | (NA) | (D) |
| Other land irrigated | 38 | 1 034 | (NA) | (NA) | 38 | 1 034 | 2 | (D) |
| Land set aside in the federal farm programs in 1978 | 502 | 21 324 | (X) | (X) | 501 | (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 | 1 123 | 90 058 | 1 115 | 69 747 | 1 071 | 89 984 | 1 045 | 69 653 |
| Average per farm | (X) | 80 194 | (X) | 62 553 | (X) | 84 019 | (X) | 66 654 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 216 | 57 230 | 116 | (NA) | 216 | 57 230 | 116 | (NA) |
| \$40,000 to \$99,999 | 368 | 23 817 | 288 | (NA) | 368 | 23 817 | 288 | (NA) |
| \$20,000 to \$39,999 | 194 | 5 803 | 280 | (NA) | 194 | 5 803 | 280 | (NA) |
| \$10,000 to \$19,999 | 159 | 2 346 | 190 | (NA) | 159 | 2 346 | 190 | (NA) |
| \$5,000 to \$9,999 | 78 | 579 | 117 | (NA) | 78 | 579 | 117 | (NA) |
| \$2,500 to \$4,999 | 56 | 208 | 48 | (NA) | 56 | 208 | 48 | (NA) |
| Less than \$2,500 (see text) | 52 | 74 | 76 | (NA) | (X) | (X) | 6 | (NA) |
| \$2,000 to \$2,499 | 13 | 29 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 10 | 17 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 20 | 24 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 9 | 4 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | - | (NA) | (X) | (X) | (X) | (X) |
| Crops | 930 | 30 751 | 881 | 20 498 | 909 | 30 723 | (NA) | 20 469 |
| Grains | 900 | 29 591 | (NA) | (NA) | 885 | 29 571 | 799 | 18 538 |
| Commodity Credit Corporation loans | 372 | 9 184 | (NA) | (NA) | 370 | (D) | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | - | (NA) |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | - | (NA) |
| Tobacco | - | - | (NA) | (NA) | - | - | - | (NA) |
| Field seeds, hay, forage, and silage | 296 | 1 159 | (NA) | (NA) | 290 | 1 153 | 347 | 1 524 |
| Vegetables, sweet corn, and melons | - | - | (NA) | (NA) | - | - | - | - |
| Fruits, nuts, and berries | - | - | (NA) | (NA) | - | - | - | - |
| Nursery and greenhouse products | - | - | - | - | - | - | - | - |
| Other crops | - | - | (NA) | (NA) | - | - | 7 | 407 |
| Livestock, poultry, and their products | 934 | 59 307 | 984 | 49 249 | 899 | 59 261 | 941 | 49 184 |
| Poultry and poultry products | 78 | 160 | 134 | 228 | 77 | (D) | 129 | 227 |
| Dairy products | 130 | 4 129 | (NA) | (NA) | 129 | (D) | 173 | 3 090 |
| Cattle and calves | 818 | 41 253 | (NA) | (NA) | 793 | 41 222 | 878 | 36 326 |
| Hogs and pigs | 515 | 13 528 | (NA) | (NA) | 507 | 13 521 | 543 | 9 346 |
| Sheep, lambs, and wool | 27 | 124 | (NA) | (NA) | 22 | 118 | 25 | 66 |
| Other livestock and livestock products (see text) | 27 | 113 | (NA) | (NA) | 24 | 111 | 18 | 129 |

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 | 1 123 | 1 115 | 506 976 | 1 004 | 497 156 | 277 234 | 516 | 319 728 | 186 448 | 124 941 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 57 | 57 | 103 | 4 | 18 | 14 | 2 | (D) | (D) | (D) |
| 10 to 49 acres | 48 | 56 | 1 369 | 26 | 809 | 523 | 5 | 149 | 132 | 124 |
| 50 to 69 acres | 16 | 7 | 882 | 9 | 509 | 427 | 2 | (D) | (D) | (D) |
| 70 to 99 acres | 57 | 32 | 4 593 | 46 | 3 655 | 2 522 | 7 | 551 | 408 | 387 |
| 100 to 139 acres | 27 | 30 | 3 136 | 23 | 2 694 | 1 894 | 2 | (D) | (D) | (D) |
| 140 to 179 acres | 138 | 131 | 21 990 | 133 | 21 200 | 14 268 | 50 | 7 990 | 6 306 | 5 757 |
| 180 to 219 acres | 27 | 53 | 5 322 | 23 | 4 488 | 2 729 | 9 | 1 803 | 1 158 | 1 073 |
| 220 to 259 acres | 68 | 66 | 16 011 | 65 | 15 347 | 9 536 | 23 | 5 418 | 3 625 | 2 665 |
| 260 to 499 acres | 325 | 336 | 123 890 | 317 | 120 795 | 75 839 | 174 | 66 900 | 45 150 | 32 514 |
| 500 to 999 acres | 256 | 254 | 175 433 | 255 | 174 554 | 96 993 | 155 | 106 462 | 63 202 | 39 004 |
| 1,000 to 1,999 acres | 91 | 75 | 117 040 | 90 | 115 880 | 58 014 | 76 | 97 258 | 52 320 | 33 469 |
| 2,000 acres or more | 13 | 18 | 37 207 | 13 | 37 207 | 14 475 | 11 | 32 823 | 13 864 | 9 702 |

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 | 1 123 | 506 976 | 1 115 | 512 234 | 1 071 | 503 671 | 1 045 | 507 966 |
| Harvested cropland | 1 004 | 277 234 | 998 | 281 349 | 980 | 276 461 | 963 | 280 588 |
| Tenure of operator: | | | | | | | | |
| Full owners | 496 | 154 857 | 513 | 162 463 | 461 | 152 931 | 458 | 158 972 |
| Harvested cropland | 396 | 76 155 | (NA) | 78 028 | 385 | 75 912 | (NA) | 77 547 |
| Part owners | 400 | 278 400 | 418 | 284 639 | 399 | (D) | 410 | 284 249 |
| Harvested cropland | 394 | 150 772 | (NA) | 165 658 | 393 | (D) | (NA) | 165 523 |
| Tenants | 227 | 73 719 | 184 | 65 132 | 211 | (D) | 177 | 64 745 |
| Harvested cropland | 214 | 50 307 | (NA) | 37 663 | 202 | (D) | (NA) | 37 518 |
| Type of organization: | | | | | | | | |
| Individual or family | 985 | 415 417 | (NA) | (NA) | 935 | 412 144 | 952 | 433 881 |
| Partnership | 79 | (D) | (NA) | (NA) | 77 | (D) | 78 | 45 183 |
| Corporation | 59 | (D) | (NA) | (NA) | 59 | (D) | 15 | 28 902 |
| Other—cooperative, estate or trust, institutional, etc. | — | — | (NA) | (NA) | — | — | — | — |

| | 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 | 936 | 981 | 926 | 941 | On farm operated | 761 | 771 | 742 | 744 |
| Other | 187 | 119 | 145 | 89 | Not on farm operated | 205 | 148 | 183 | 123 |
| Operators by age group: | | | | | Not reported | 157 | 181 | 146 | 163 |
| Under 25 years | 73 | 52 | 70 | 51 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 208 | 146 | 196 | 136 | None | 671 | 533 | 665 | 517 |
| 35 to 44 years | 176 | 200 | 169 | 194 | 1 to 49 days | 133 | 93 | 130 | 89 |
| 45 to 54 years | 261 | 257 | 241 | 255 | 50 to 99 days | 36 | 30 | 35 | 26 |
| 55 to 64 years | 250 | 308 | 233 | 297 | 100 to 149 days | 13 | 24 | 12 | 24 |
| 65 years and over | 155 | 137 | 148 | 111 | 150 to 199 days | 20 | 20 | 19 | 17 |
| Average age | 47.5 | 49.3 | 47.4 | 48.8 | 200 days or more | 163 | 108 | 123 | 88 |

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 | 637 | 22 777 | 645 | 19 524 | 615 | 22 770 | 626 | 19 516 |
| Feed for livestock and poultry | 862 | 8 684 | 865 | 12 899 | 815 | 8 661 | 823 | 12 873 |
| Commercially mixed formula feeds | 315 | 4 248 | 702 | 4 262 | 309 | 4 248 | 680 | 4 251 |
| Animal health costs | 782 | 484 | (NA) | 484 | 755 | 483 | 730 | 427 |
| Seeds, bulbs, plants, and trees | 997 | 2 270 | 954 | 1 265 | 968 | 2 265 | 938 | 1 263 |
| Commercial fertilizer | 906 | 5 654 | 887 | 4 974 | 884 | 5 650 | 871 | 4 969 |
| Other agricultural chemicals including lime | 819 | 1 561 | 557 | 830 | 810 | 1 560 | 546 | 829 |
| Hired farm labor | 382 | 1 939 | 297 | 899 | 371 | 1 935 | 296 | (D) |
| Contract labor | 27 | 79 | 14 | 20 | 27 | 79 | 14 | 20 |
| Customwork, machine hire, and rental of machinery and equipment | 541 | 1 159 | 646 | 1 197 | 516 | 1 156 | 630 | 1 194 |
| Energy and petroleum products | 1 119 | 4 704 | (NA) | (NA) | 1 051 | 4 679 | (NA) | (NA) |
| Petroleum products | 1 119 | 3 806 | 1 092 | 2 638 | 1 051 | 3 787 | 1 034 | 2 627 |
| Gasoline | 1 052 | 1 341 | (NA) | (NA) | 988 | 1 329 | 1 010 | 1 139 |
| Diesel fuel | 737 | 1 606 | (NA) | (NA) | 737 | 1 606 | 618 | 879 |
| LP gas, butane, and propane | 402 | 438 | (NA) | (NA) | 391 | 433 | 393 | 386 |
| Fuel oil | 104 | 51 | (NA) | (NA) | 86 | 50 | | |
| Natural gas | 82 | 124 | (NA) | (NA) | 82 | 124 | 1 032 | 223 |
| Kerosene, motor oil, and grease | 1 119 | 246 | (NA) | (NA) | 1 051 | 245 | | |
| Electricity | 910 | 895 | (NA) | (NA) | 876 | 890 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 5 | 3 | (NA) | (NA) | 5 | 3 | (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 | 894 | 206 159 | 872 | 205 924 | 871 | 191 498 |
| Cropland fertilized, except pasture | 887 | 198 959 | 865 | 198 724 | (NA) | 185 193 |
| Pasture and rangeland fertilized | 119 | 7 200 | 119 | 7 200 | (NA) | 6 305 |
| Lime | 17 | 3 232 | 17 | 3 232 | 32 | 1 531 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops | 460 | 99 453 | 460 | 99 453 | (NA) | 70 703 |
| Nematodes in crops | 87 | 10 682 | 87 | 10 682 | 2 | (D) |
| Diseases in crops and orchards | 26 | 3 720 | 22 | 3 680 | 6 | 1 760 |
| Weeds, grass, or brush in crops and pasture | 516 | 115 700 | 507 | 115 630 | (NA) | 91 460 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit | 13 | 2 460 | 13 | 2 460 | 6 | 553 |
| Insect control on livestock and poultry | 365 | (X) | 350 | (X) | 124 | (X) |
| Sanitation and rodent and bird control | 237 | (X) | 227 | (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 | 1 119 | 1 085 | 1 051 | 1 032 | 147 | 179 | 141 | 178 |
| Average per farm | 58 718 | 34 462 | 58 203 | 34 100 | 213 | 236 | 213 | 236 |
| Average per farm | 52 474 | 31 762 | 55 378 | 33 043 | 122 | 89 | 122 | 89 |
| Farms by value group: | | | | | | | | |
| \$1 to \$4,999 | 58 | 112 | 42 | 92 | 93 | 93 | 93 | 93 |
| \$5,000 to \$9,999 | 126 | 160 | 80 | 134 | 172 | 90 | 172 | 90 |
| \$10,000 to \$19,999 | 155 | 219 | 155 | 213 | 33 | | 33 | |
| \$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 | 1 022 | 1 451 | 511 | 642 | 637 | 809 | 985 | 1 456 |
| Motortrucks including pickups | 956 | 1 554 | 417 | 539 | 706 | 1 015 | 892 | 1 369 |
| Wheel tractors | 1 025 | 3 446 | 257 | 389 | 985 | 3 057 | 960 | 2 893 |
| Grain and bean combines, self-propelled only | 474 | 491 | 180 | 183 | 307 | 308 | 376 | 380 |
| Corn heads for combines | 470 | 512 | 195 | 200 | 293 | 312 | 348 | 418 |
| Other compactors and picker-shellers | 313 | 339 | 28 | 28 | 285 | 311 | 410 | 422 |
| Cottonpickers | — | — | — | — | — | — | (NA) | (NA) |
| Mower conditioners | 210 | 215 | 75 | 76 | 135 | 139 | 118 | 127 |
| Pickup balers | 122 | 129 | 8 | 8 | 114 | 121 | 133 | 136 |
| Field forage harvesters, shear bar or flywheel type | 239 | 241 | 52 | 52 | 188 | 189 | 205 | 207 |

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 | 382 | 140 | (X) | 296 | (X) | 371 | 296 |
| Workers | 1 514 | (X) | 316 | (X) | 1 198 | 1 491 | 881 |
| Farms with— | | | | | | | |
| 1 worker | — | — | — | — | — | — | — |
| 2 workers | 137 | 51 | 51 | 115 | 115 | 132 | 157 |
| 3 or 4 workers | 85 | 46 | 92 | 64 | 128 | 85 | 54 |
| 5 to 9 workers | 97 | 34 | 124 | 75 | 276 | 91 | 49 |
| 10 workers or more | 40 | 9 | 49 | 20 | 109 | 40 | 23 |
| | 23 | — | — | 22 | 570 | 23 | 13 |

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 | 932 | (X) | 953 | (X) | 894 | (X) | 915 | (X) |
| Any cattle, hogs, or sheep | 908 | (X) | 939 | (X) | 874 | (X) | 902 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products | 934 | 59 307 | 984 | 49 249 | 899 | 59 261 | 941 | 49 184 |
| Any cattle, hogs, or sheep | 926 | 54 905 | 979 | (NA) | 893 | 54 861 | 936 | 45 738 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 800 | 91 467 | 882 | 103 505 | 774 | 90 993 | 849 | 102 828 |
| Cows and heifers that had calved | 588 | 28 369 | 667 | 32 266 | 566 | (D) | 643 | 31 990 |
| Beef cows | 495 | 23 822 | 577 | 26 976 | 474 | (D) | 555 | 26 704 |
| Milk cows | 154 | 4 547 | 198 | 5 290 | 153 | (D) | 194 | 5 286 |
| Heifers and heifer calves | 627 | 27 161 | (NA) | (NA) | 605 | (D) | 596 | 23 376 |
| Steers, steer calves, bulls and bull calves | 674 | 35 937 | (NA) | (NA) | 653 | 35 825 | 719 | 47 462 |
| Sales: | | | | | | | | |
| Cattle and calves | 818 | 82 309 | 915 | 111 196 | 793 | 82 197 | 878 | 110 932 |
| | (X) | 41 253 | (X) | (NA) | (X) | 41 222 | (X) | 36 326 |
| Calves | 285 | 8 599 | (NA) | (NA) | 271 | 8 525 | 246 | 7 944 |
| | (X) | 2 327 | (X) | (NA) | (X) | 2 312 | (X) | 1 231 |
| Cattle | 655 | 73 710 | (NA) | (NA) | 640 | 73 672 | 761 | 102 988 |
| | (X) | 38 926 | (X) | (NA) | (X) | 38 910 | (X) | 35 095 |
| Fattened cattle | 300 | 49 683 | (NA) | (NA) | 295 | 49 670 | 321 | 76 493 |
| | (X) | 29 061 | (X) | (NA) | (X) | 29 056 | (X) | 28 011 |
| Dairy products | 130 | 4 129 | (NA) | (NA) | 129 | (D) | 173 | 3 090 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 498 | 86 819 | 504 | 71 582 | 490 | 86 677 | 500 | 71 465 |
| Used or to be used for breeding | 388 | 11 616 | (NA) | (NA) | 380 | 11 575 | 404 | 10 552 |
| Other hogs and pigs | 463 | 75 203 | (NA) | (NA) | 457 | 75 102 | 462 | 60 913 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 403 | 16 269 | 439 | 14 949 | 395 | 16 230 | 434 | 14 906 |
| Dec. 1 of preceding year and May 31 | 355 | 8 588 | 410 | 8 297 | 350 | 8 569 | 406 | 8 278 |
| June 1 and Nov. 30 | 341 | 7 681 | 338 | 6 652 | 335 | 7 661 | 335 | 6 628 |
| Sheep and lambs | 22 | 1 972 | 22 | 2 374 | 18 | 1 826 | 20 | (D) |
| Ewes 1 year old or older | 18 | 1 501 | (NA) | (NA) | 14 | 1 379 | 18 | 1 360 |
| Goats | 5 | 23 | (NA) | (NA) | 5 | 23 | 1 | (D) |
| Horses and ponies | 156 | 442 | 100 | 331 | 148 | 415 | 95 | 322 |
| Sales: | | | | | | | | |
| Hogs and pigs | 515 | 146 579 | 550 | 131 924 | 507 | 146 459 | 543 | 131 579 |
| | (X) | 13 528 | (X) | (NA) | (X) | 13 521 | (X) | 9 346 |
| Feeder pigs | 110 | 23 921 | 83 | 19 852 | 106 | 23 828 | 78 | 19 607 |
| | (X) | 1 066 | (X) | (NA) | (X) | 1 062 | (X) | 534 |
| Sheep and lambs | 27 | 2 129 | 27 | 2 043 | 22 | 2 033 | 25 | (D) |
| Sheep and lambs shorn | 19 | 1 524 | (NA) | (NA) | 14 | 1 399 | 18 | 2 089 |
| Pounds of wool | (X) | 14 260 | (X) | (NA) | (X) | 13 176 | (X) | 21 138 |
| Sheep, lambs, and wool | 27 | 124 | (NA) | (NA) | 22 | 118 | 25 | 66 |
| Goats | 2 | (D) | (NA) | (NA) | 2 | (D) | — | — |
| | (X) | (D) | (X) | (NA) | (X) | (D) | (X) | — |
| Horses and ponies | 20 | 48 | 16 | 69 | 17 | 42 | 16 | 69 |
| | (X) | 17 | (X) | (NA) | (X) | 15 | (X) | 22 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 129 | (X) | 184 | (X) | 127 | (X) | 176 | (X) |
| Chickens 3 months old or older | 112 | 13 931 | 163 | 25 512 | 110 | (D) | 156 | 24 991 |
| Hens and pullets of laying age | 111 | 13 481 | 162 | 24 441 | 109 | (D) | 155 | (D) |
| Pullets 3 months old or older | 4 | 450 | (NA) | (NA) | 4 | 450 | 2 | (D) |
| Pullet chicks and pullets under 3 months old | 4 | 150 | (NA) | (NA) | 4 | 150 | 1 | (D) |
| Broilers and other meat-type chickens | 33 | 3 150 | 50 | 6 163 | 33 | 3 150 | 49 | (D) |
| Turkeys | 7 | 4 040 | (NA) | (NA) | 6 | (D) | 2 | (D) |
| Turkeys for slaughter | 6 | (D) | (NA) | (NA) | 5 | (D) | 1 | (D) |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Other poultry | 9 | (X) | (NA) | (X) | 9 | (X) | 6 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 47 | (X) | 76 | (X) | 46 | (X) | 76 | (X) |
| Chickens 3 months old or older | 34 | 6 312 | 67 | 12 102 | 34 | 6 312 | 67 | 12 102 |
| Hens and pullets of laying age | 34 | (D) | 66 | 11 825 | 34 | (D) | 66 | (D) |
| Pullets 3 months old or older | 2 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Pullet chicks and pullets under 3 months old | 1 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Broilers and other meat-type chickens | 13 | 2 543 | 16 | 2 242 | 13 | 2 543 | 16 | 2 242 |
| Turkeys | 3 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Turkeys for slaughter | 2 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Other poultry | 1 | (X) | (NA) | (X) | 1 | (X) | — | (X) |
| Poultry and poultry products | 78 | 160 | 134 | 228 | 77 | (D) | 129 | 227 |

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 | 946 | 193 730 | (X) | 503 | 104 990 | 931 | 193 253 | (X) | 503 | 104 990 |
| | 1974 | 918 | 179 294 | (X) | (NA) | (NA) | 906 | 179 045 | (X) | 309 | 60 417 |
| For grain or seed (bushels) | 1978 | 936 | 188 051 | 17 948 205 | 500 | 102 338 | 921 | (D) | 17 933 594 | 500 | 102 338 |
| | 1974 | 894 | 162 951 | 8 968 151 | (NA) | (NA) | 883 | 162 782 | 8 963 609 | 304 | 58 286 |
| For silage or green chop (tons, green) | 1978 | 172 | 5 679 | 73 771 | 69 | 2 652 | 171 | (D) | (D) | 69 | 2 652 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 345 | 15 443 | 103 725 | 49 | 2 131 |
| For fodder, hogged or grazed | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 25 | 820 | (X) | - | - |
| Sorghums for all purposes | 1978 | 74 | 2 570 | (X) | 11 | 408 | 74 | 2 570 | (X) | 11 | 408 |
| | 1974 | 89 | 3 778 | (X) | (NA) | (NA) | 89 | 3 778 | (X) | 17 | 877 |
| For grain or seed (bushels) | 1978 | 41 | 1 654 | 96 521 | 5 | 260 | 41 | 1 654 | 96 521 | 5 | 260 |
| | 1974 | 69 | 3 147 | 101 471 | (NA) | (NA) | 69 | 3 147 | 101 471 | 14 | 797 |
| For silage or green chop (tons, green) | 1978 | 33 | (D) | 9 288 | 6 | 148 | 33 | (D) | 9 288 | 6 | 148 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 23 | 445 | 2 815 | 4 | 80 |
| Cut for dry forage or hay (tons, dry) | 1978 | 1 | (D) | (D) | - | - | 1 | (D) | (D) | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | - | - | - |
| Hogged or grazed | 1978 | 1 | (D) | (X) | - | - | 1 | (D) | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 3 | (D) | (X) | - | - |
| Wheat for grain (bushels) | 1978 | 30 | 876 | 20 971 | 2 | (D) | 30 | 876 | 20 971 | 2 | (D) |
| | 1974 | 56 | 2 068 | 65 124 | (NA) | (NA) | 56 | 2 068 | 65 124 | 6 | 359 |
| Oats for grain (bushels) | 1978 | 262 | 9 595 | 446 182 | 12 | 495 | 260 | (D) | (D) | 12 | 495 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 331 | 11 314 | 469 755 | 15 | 338 |
| Barley for grain (bushels) | 1978 | 8 | 255 | 10 794 | 1 | (D) | 8 | 255 | 10 794 | 1 | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 10 | 377 | 16 000 | 1 | (D) |
| Rye for grain (bushels) | 1978 | 115 | 7 579 | 164 094 | 2 | (D) | 112 | 7 573 | 164 052 | 2 | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 235 | 14 712 | 291 576 | 2 | (D) |
| Other small grains for grain | 1978 | 9 | 417 | (X) | - | - | 9 | 417 | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 6 | 452 | (X) | - | - |
| Soybeans for beans (bushels) | 1978 | 314 | 18 477 | 526 101 | 103 | 6 061 | 313 | (D) | (D) | 103 | 6 061 |
| | 1974 | 308 | 17 096 | 366 343 | (NA) | (NA) | 305 | 17 074 | 365 845 | 63 | 3 660 |
| Peanuts for nuts (pounds) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Cotton (bales) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Tobacco (pounds) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Irish potatoes (hundredweight) | 1978 | 4 | 1 | 78 | - | - | 4 | 1 | 78 | - | - |
| | 1974 | 4 | 3 | 135 | (NA) | (NA) | 4 | 3 | 135 | - | - |
| Sweet potatoes (bushels) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Hay crops (tons, dry) (see text) | 1978 | 694 | 44 752 | 105 908 | 171 | 9 381 | 680 | 44 489 | 105 579 | 171 | 9 381 |
| | 1974 | 772 | 52 118 | 104 157 | (NA) | (NA) | 747 | 51 722 | 103 567 | 135 | 6 312 |
| Alfalfa hay (tons, dry) | 1978 | 627 | 29 355 | 88 696 | 163 | 8 405 | 616 | 29 124 | 88 375 | 163 | 8 405 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 680 | 31 088 | 82 980 | 127 | 5 449 |
| Other tame dry hay (tons, dry) (see text) | 1978 | 33 | 1 865 | 2 148 | 2 | (D) | 32 | (D) | (D) | 2 | (D) |
| Field seed crops | 1978 | 19 | 560 | (X) | - | - | 19 | 560 | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 53 | 2 187 | (X) | 1 | (D) |
| Alfalfa seed (pounds) | 1978 | 10 | 233 | 15 945 | - | - | 10 | 233 | 15 945 | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 37 | 1 394 | 126 733 | - | - |
| Red clover seed (pounds) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 3 | 58 | 2 400 | - | - |
| All vegetables harvested for sale (see text) | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | 1 | (D) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Sweet corn | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Tomatoes | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Green peas excluding cowpeas | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | - | - | (X) | - | - |
| Land in orchards | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | - | - | (X) | (NA) | (NA) | - | - | (X) | - | - |
| Apples (pounds) | 1978 | - | - | - | (NA) | (NA) | - | - | - | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (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 | - | - | - | (NA) | (NA) | - | - | - | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | (NA) | (NA) |
| Berries | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | - | - | (X) | (NA) | (NA) | - | - | (X) | - | - |
| Strawberries (pounds) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - |
| Nursery and greenhouse products | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| Other crops | 1978 | 10 | 1 126 | (X) | (NA) | (NA) | 10 | 1 126 | (X) | (NA) | (NA) |