

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 | 1 298 | 1 414 715 | 1 332 | 1 365 589 | 1 200 | 1 407 328 | 1 237 | 1 356 448 |
| Average size of farm | (X) | 1 090 | (X) | 1 025 | (X) | 1 173 | (X) | 1 097 |
| Approximate land area | (X) | 1 377 920 | (X) | 1 377 920 | (X) | 1 377 920 | (X) | 1 377 920 |
| Proportion in farms | (X) | 102.7 | (X) | 99.1 | (X) | 102.1 | (X) | 98.4 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 853 046 | (X) | 448 347 | (X) | 907 856 | (X) | 477 839 | (X) |
| Average per acre | (X) | 800 | (X) | 437 | (X) | 793 | (X) | 436 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 1 238 | 1 099 073 | 1 290 | 1 087 731 | 1 168 | 1 094 012 | 1 221 | 1 081 438 |
| Harvested cropland | 1 210 | 777 612 | 1 241 | 776 949 | 1 155 | 775 452 | 1 204 | 776 250 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 30 | 113 | 26 | (NA) | 11 | 33 | 8 | (NA) |
| 10 to 19 acres | 32 | 430 | 23 | (NA) | 10 | 128 | 11 | (NA) |
| 20 to 29 acres | 16 | 374 | 11 | (NA) | 7 | 159 | 6 | (NA) |
| 30 to 49 acres | 17 | 635 | 15 | (NA) | 17 | 635 | 15 | (NA) |
| 50 to 99 acres | 41 | 3 043 | 47 | (NA) | 40 | (D) | 46 | (NA) |
| 100 to 199 acres | 103 | 14 826 | 122 | (NA) | 101 | (D) | 122 | (NA) |
| 200 to 499 acres | 355 | 120 438 | 382 | (NA) | 354 | (D) | 381 | (NA) |
| 500 to 999 acres | 387 | 273 486 | 386 | (NA) | 386 | (D) | 386 | (NA) |
| 1,000 acres or more | 229 | 364 267 | 229 | (NA) | 229 | 364 267 | 229 | (NA) |
| Cropland used only for pasture | 273 | 20 874 | 361 | 36 574 | 238 | 19 704 | 311 | 33 199 |
| Other cropland | 946 | 300 587 | 880 | 274 208 | 935 | 298 856 | 864 | 271 989 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 240 | 17 272 | (NA) | (NA) | 235 | 17 069 | 99 | 5 260 |
| Cropland on which all crops failed | 23 | 3 504 | (NA) | (NA) | 23 | 3 504 | 23 | 1 963 |
| Cropland in cultivated summer fallow | 703 | 245 514 | (NA) | (NA) | 698 | 244 097 | 738 | 249 062 |
| Cropland idle | 300 | 34 297 | (NA) | (NA) | 295 | 34 186 | 123 | 15 704 |
| Total woodland | 91 | 24 742 | 97 | 27 066 | 86 | 24 598 | 88 | 26 669 |
| Woodland pastured | 48 | 19 251 | (NA) | (NA) | 47 | (D) | 56 | 23 643 |
| Woodland not pastured | 53 | 5 491 | (NA) | (NA) | 49 | (D) | 43 | 3 026 |
| Other land | 847 | 290 900 | 838 | 250 792 | 778 | 288 718 | 774 | 248 341 |
| Pastureland and rangeland, other than cropland and woodland pastured | 414 | 274 342 | (NA) | (NA) | 393 | 272 602 | 350 | 221 577 |
| Land in house lots, ponds, roads, wasteland, etc | 666 | 16 558 | (NA) | (NA) | 607 | 16 116 | 651 | 26 764 |
| Pastureland, all types | 646 | 314 467 | (NA) | (NA) | 593 | 311 497 | (NA) | 278 419 |
| Irrigated land | 111 | 10 145 | 82 | 6 323 | 101 | 10 090 | 73 | 6 278 |
| Harvested cropland irrigated | 75 | 5 687 | (NA) | (NA) | 69 | 5 650 | 63 | 4 468 |
| Pastureland irrigated | 50 | (D) | (NA) | (NA) | 45 | (D) | (NA) | (D) |
| Other land irrigated | 6 | (D) | (NA) | (NA) | 6 | (D) | 2 | (D) |
| Land set aside in the federal farm programs in 1978 | 547 | 60 565 | (X) | (X) | 544 | 60 531 | (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 | 1 298 | 122 724 | 1 332 | 137 696 | 1 200 | 122 226 | 1 237 | 137 482 |
| Average per farm | (X) | 94 549 | (X) | 103 375 | (X) | 101 855 | (X) | 111 141 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 440 | 86 874 | 497 | (NA) | 440 | 86 874 | 497 | (NA) |
| \$40,000 to \$99,999 | 435 | 29 095 | 433 | (NA) | 435 | 29 095 | 433 | (NA) |
| \$20,000 to \$39,999 | 152 | 4 553 | 173 | (NA) | 152 | 4 553 | 173 | (NA) |
| \$10,000 to \$19,999 | 80 | 1 188 | 69 | (NA) | 80 | 1 188 | 69 | (NA) |
| \$5,000 to \$9,999 | 52 | 375 | 34 | (NA) | 52 | 375 | 34 | (NA) |
| \$2,500 to \$4,999 | 41 | 141 | 28 | (NA) | 41 | 141 | 28 | (NA) |
| Less than \$2,500 (see text) | 93 | 132 | 96 | (NA) | (X) | (X) | 3 | (NA) |
| \$2,000 to \$2,499 | 19 | 43 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 28 | 48 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 30 | 36 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 16 | 6 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | 5 | 366 | 2 | (NA) | (X) | (X) | (X) | (X) |
| Crops | 1 175 | 111 884 | 1 213 | 129 631 | 1 136 | 111 800 | (NA) | 129 559 |
| Grains | 1 151 | 108 998 | (NA) | (NA) | 1 126 | 108 948 | 1 171 | 125 545 |
| Commodity Credit Corporation loans | 310 | 7 439 | (NA) | (NA) | 310 | 7 439 | (NA) | (NA) |
| Cotton and cottonseed | — | — | (NA) | (NA) | — | — | — | (NA) |
| Commodity Credit Corporation loans | — | — | (NA) | (NA) | — | — | (NA) | (NA) |
| Tobacco | — | — | (NA) | (NA) | — | — | — | (NA) |
| Field seeds, hay, forage, and silage | 159 | 951 | (NA) | (NA) | 148 | 925 | 219 | 2 465 |
| Vegetables, sweet corn, and melons | 27 | 1 826 | (NA) | (NA) | 23 | 1 823 | 20 | 1 424 |
| Fruits, nuts, and berries | 2 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Nursery and greenhouse products | 6 | 32 | 5 | 57 | 3 | 27 | 5 | 57 |
| Other crops | 5 | (D) | (NA) | (NA) | 4 | (D) | 5 | (D) |
| Livestock, poultry, and their products | 558 | 10 840 | 622 | 7 987 | 499 | 10 427 | 558 | 7 844 |
| Poultry and poultry products | 34 | 40 | 43 | 78 | 27 | (D) | 34 | 12 |
| Dairy products | 8 | 263 | (NA) | (NA) | 6 | (D) | 15 | 228 |
| Cattle and calves | 473 | 8 626 | (NA) | (NA) | 428 | 8 495 | 489 | 5 779 |
| Hogs and pigs | 75 | 1 469 | (NA) | (NA) | 67 | 1 443 | 83 | 1 311 |
| Sheep, lambs, and wool | 74 | 325 | (NA) | (NA) | 63 | 307 | 83 | 483 |
| Other livestock and livestock products (see text) | 43 | 116 | (NA) | (NA) | 33 | 106 | 21 | 31 |

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 | 1 298 | 1 332 | 1 414 715 | 1 210 | 1 401 335 | 777 612 | 111 | 260 341 | 76 805 | 10 145 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 62 | 41 | 223 | 19 | 81 | 47 | 6 | 27 | 4 | 11 |
| 10 to 49 acres | 70 | 62 | 1 617 | 48 | 1 158 | 733 | 7 | 182 | 74 | 51 |
| 50 to 69 acres | 11 | 12 | 626 | 8 | 459 | 304 | — | — | — | — |
| 70 to 99 acres | 23 | 29 | 1 850 | 23 | 1 850 | 1 230 | 1 | (D) | (D) | (D) |
| 100 to 139 acres | 24 | 24 | 2 738 | 21 | 2 379 | 1 792 | 3 | (D) | (D) | (D) |
| 140 to 179 acres | 36 | 36 | 5 854 | 33 | 5 362 | 4 037 | — | — | — | — |
| 180 to 219 acres | 30 | 26 | 5 909 | 27 | 5 333 | 3 628 | 3 | 600 | 420 | 420 |
| 220 to 259 acres | 23 | 36 | 5 486 | 23 | 5 486 | 4 024 | 1 | (D) | (D) | (D) |
| 260 to 499 acres | 161 | 229 | 61 095 | 157 | 59 539 | 41 566 | 12 | 4 440 | 2 766 | 1 088 |
| 500 to 999 acres | 362 | 359 | 262 581 | 357 | 258 992 | 177 481 | 19 | 13 624 | 6 992 | 745 |
| 1,000 to 1,999 acres | 336 | 338 | 454 873 | 335 | 453 833 | 296 448 | 23 | 32 003 | 13 337 | 1 882 |
| 2,000 acres or more | 160 | 140 | 611 863 | 159 | 606 863 | 246 322 | 36 | 208 802 | 53 115 | 5 817 |

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 | 1 298 | 1 414 715 | 1 332 | 1 365 589 | 1 200 | 1 407 328 | 1 237 | 1 356 448 |
| Harvested cropland | 1 210 | 777 612 | 1 241 | 776 949 | 1 155 | 775 452 | 1 204 | 776 250 |
| Tenure of operator: | | | | | | | | |
| Full owners | 420 | 272 732 | 439 | 278 379 | 348 | 267 873 | 371 | 272 159 |
| Harvested cropland | 351 | 150 596 | (NA) | 144 331 | 314 | 148 842 | (NA) | 143 738 |
| Part owners | 599 | 910 176 | 589 | 866 363 | 585 | 907 950 | 579 | 866 181 |
| Harvested cropland | 596 | 495 053 | (NA) | 499 924 | 585 | 494 739 | (NA) | 499 876 |
| Tenants | 279 | 231 807 | 304 | 220 847 | 267 | 231 505 | 287 | 218 108 |
| Harvested cropland | 263 | 131 963 | (NA) | 132 694 | 256 | 131 871 | (NA) | 132 636 |
| Type of organization: | | | | | | | | |
| Individual or family | 915 | 761 437 | (NA) | (NA) | 828 | 759 084 | 979 | 864 721 |
| Partnership | 184 | 251 914 | (NA) | (NA) | 180 | 249 402 | 138 | 216 579 |
| Corporation | 187 | 393 079 | (NA) | (NA) | 186 | (D) | 109 | 266 682 |
| Other—cooperative, estate or trust, institutional, etc. | 12 | 8 285 | (NA) | (NA) | 6 | 5 770 | 11 | 8 466 |

| | All farms | | Farms with sales of \$2,500 or more | | | All farms | | Farms with sales of \$2,500 or more | |
|------------------------------------|-----------|-------|-------------------------------------|-------|--|-----------|-------|-------------------------------------|-------|
| | 1978 | | 1974 | | | 1978 | | 1974 | |
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Operators by principal occupation: | | | | | Operators by place of residence: | | | | |
| Farming | 1 118 | 1 064 | 1 083 | 1 025 | On farm operated | 948 | 830 | 888 | 777 |
| Other | 180 | 146 | 117 | 92 | Not on farm operated | 246 | 227 | 219 | 214 |
| Operators by age group: | | | | | Not reported | 104 | 153 | 93 | 126 |
| Under 25 years | 19 | 30 | 16 | 21 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 150 | 119 | 140 | 100 | None | 845 | 672 | 820 | 644 |
| 35 to 44 years | 229 | 185 | 204 | 173 | 1 to 49 days | 143 | 88 | 135 | 87 |
| 45 to 54 years | 345 | 330 | 331 | 317 | 50 to 99 days | 34 | 27 | 32 | 24 |
| 55 to 64 years | 357 | 355 | 335 | 326 | 100 to 149 days | 29 | 34 | 28 | 30 |
| 65 years and over | 198 | 191 | 174 | 180 | 150 to 199 days | 46 | 33 | 41 | 31 |
| Average age | 51.3 | 51.7 | 51.2 | 52.1 | 200 days or more | 145 | 125 | 93 | 78 |

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 | 239 | 2 815 | 280 | 2 010 | 206 | 2 794 | 243 | 1 984 |
| Feed for livestock and poultry | 430 | 2 405 | 578 | 3 311 | 356 | 2 320 | 511 | 3 225 |
| Commercially mixed formula feeds | 158 | 441 | 434 | 1 133 | 132 | 408 | 384 | 1 071 |
| Animal health costs | 371 | 161 | (NA) | (NA) | 323 | 156 | 353 | 114 |
| Seeds, bulbs, plants, and trees | 697 | 3 764 | 691 | 3 111 | 680 | 3 759 | 661 | 3 108 |
| Commercial fertilizer | 1 166 | 14 501 | 1 164 | 13 307 | 1 134 | 14 483 | 1 129 | 13 300 |
| Other agricultural chemicals including lime | 1 176 | 6 207 | 988 | 3 540 | 1 120 | 6 188 | 967 | 3 538 |
| Hired farm labor | 811 | 8 468 | 822 | 4 962 | 806 | 8 326 | 806 | 4 939 |
| Contract labor | 26 | 40 | 56 | 100 | 26 | 40 | 53 | 98 |
| Customwork, machine hire, and rental of machinery and equipment | 656 | 2 449 | 708 | 1 921 | 629 | 2 435 | 691 | 1 916 |
| Energy and petroleum products | 1 297 | 6 666 | (NA) | (NA) | 1 197 | 6 626 | (NA) | (NA) |
| Petroleum products | 1 297 | 6 042 | 1 290 | 4 188 | 1 197 | 6 012 | 1 225 | 4 175 |
| Gasoline | 1 256 | 2 828 | (NA) | (NA) | 1 158 | 2 806 | 1 199 | 2 133 |
| Diesel fuel | 1 116 | 2 571 | (NA) | (NA) | 1 103 | 2 567 | 1 134 | 1 632 |
| LP gas, butane, and propane | 119 | 46 | (NA) | (NA) | 119 | 46 | 81 | 43 |
| Fuel oil | 247 | 131 | (NA) | (NA) | 245 | (D) | (D) | (D) |
| Natural gas | 17 | 9 | (NA) | (NA) | 17 | (D) | (D) | (D) |
| Kerosene, motor oil, and grease | 1 296 | 457 | (NA) | (NA) | 1 197 | 453 | 1 224 | 367 |
| Electricity | 1 032 | 617 | (NA) | (NA) | 937 | 607 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 51 | 7 | (NA) | (NA) | 51 | 7 | (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..... | 1 161 | 660 152 | 1 129 | 658 716 | 1 129 | 623 675 |
| Cropland fertilized, except pasture..... | 1 135 | 655 281 | 1 114 | 654 011 | (NA) | 620 352 |
| Pasture and rangeland fertilized..... | 107 | 4 871 | 95 | 4 705 | (NA) | 3 323 |
| Lime..... | 10 | 5 795 | 10 | 5 795 | 5 | 2 681 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops..... | 462 | 163 491 | 446 | 163 386 | (NA) | 101 487 |
| Nematodes in crops..... | 25 | 8 132 | 25 | 8 132 | 3 | 1 533 |
| Diseases in crops and orchards..... | 101 | 42 645 | 100 | (D) | 11 | 6 468 |
| Weeds, grass, or brush in crops and pasture..... | 977 | 525 244 | 922 | 522 197 | (NA) | 478 793 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | 19 | 3 548 | 18 | (D) | 15 | 2 109 |
| Insect control on livestock and poultry..... | 319 | (X) | 292 | (X) | 81 | (X) |
| Sanitation and rodent and bird control..... | 158 | (X) | 145 | (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..... farms..... | 1 297 | 1 285 | 1 197 | 1 207 | Estimated market value of all machinery and equipment — Con. | 85 | 121 | 85 | 115 | |
| \$1,000..... | 129 945 | 74 383 | 128 659 | 73 593 | \$20,000 to \$29,999..... | 93 | 316 | 91 | 313 | |
| Average per farm..... dollars..... | 100 189 | 57 886 | 107 484 | 60 972 | \$30,000 to \$49,999..... | 110 | 213 | 110 | 212 | |
| Farms by value group: | | | | | \$50,000 to \$69,999..... | 168 | | 167 | | |
| \$1 to \$4,999..... | 71 | 63 | 44 | 43 | \$70,000 to \$99,999..... | 365 | 362 | 364 | 362 | |
| \$5,000 to \$9,999..... | 108 | 78 | 41 | 47 | \$100,000 to \$199,999..... | 179 | | 178 | | |
| \$10,000 to \$19,999..... | 118 | 132 | 117 | 115 | \$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 | Farms | Number |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | | |
| Automobiles..... | 1 094 | 1 718 | 693 | 872 | 623 | 846 | 1 186 | 1 840 | 1 182 | 1 182 |
| Motortrucks including pickups..... | 1 260 | 4 674 | 793 | 1 449 | 1 124 | 3 225 | 1 243 | 4 161 | 1 340 | 1 340 |
| Wheel tractors..... | 1 018 | 1 731 | 363 | 466 | 853 | 1 265 | 1 030 | 1 805 | 517 | 517 |
| Grain and bean combines, self-propelled only..... | 943 | 1 459 | 315 | 406 | 728 | 1 053 | 880 | 1 244 | 386 | 386 |
| Corn heads for combines..... | | | | | | | 3 | 3 | | |
| Other cornpickers and picker-shellers..... | | | | | | | 4 | 4 | | |
| Cottonpickers..... | | | | | | | (NA) | (NA) | (NA) | (NA) |
| Mower conditioners..... | 266 | 302 | 71 | 80 | 208 | 222 | 127 | 135 | 23 | 23 |
| Pickup balers..... | 365 | 381 | 82 | 83 | 286 | 298 | 376 | 387 | 75 | 75 |
| Field forage harvesters, shear bar or flywheel type..... | 24 | 24 | 7 | 7 | 17 | 17 | 18 | 23 | 1 | 1 |

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..... | 811 | 372 | (X) | 720 | (X) | 806 | 806 | |
| Workers..... | 3 052 | (X) | 716 | (X) | 2 336 | 3 027 | 3 570 | |
| Farms with— | | | | | | | | |
| 1 worker..... | 191 | 187 | 187 | 202 | 202 | 191 | 202 | |
| 2 workers..... | 182 | 107 | 214 | 176 | 352 | 181 | 166 | |
| 3 or 4 workers..... | 236 | 62 | 208 | 208 | 710 | 234 | 199 | |
| 5 to 9 workers..... | 145 | 14 | (D) | 94 | 563 | 144 | 171 | |
| 10 workers or more..... | 57 | 2 | (D) | 40 | 509 | 56 | 68 | |

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 | 648 | (X) | 679 | (X) | 576 | (X) | 607 | (X) |
| Any cattle, hogs, or sheep | 565 | (X) | 629 | (X) | 501 | (X) | 559 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000 | 558 | 10 840 | 622 | 7 987 | 499 | 10 427 | 558 | 7 844 |
| Any cattle, hogs, or sheep \$1,000 | 534 | 10 420 | 608 | (NA) | 481 | 10 246 | 546 | 7 573 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 516 | 36 991 | 577 | 39 629 | 459 | 35 761 | 517 | 38 786 |
| Cows and heifers that had calved | 446 | 17 754 | 518 | 21 327 | 397 | 17 081 | 461 | 20 882 |
| Beef cows | 432 | 17 408 | 492 | 20 955 | 385 | 16 981 | 440 | 20 530 |
| Milk cows | 46 | 346 | 70 | 372 | 41 | 100 | 61 | 352 |
| Heifers and heifer calves | 413 | 10 149 | (NA) | (NA) | 369 | 9 854 | 375 | 8 764 |
| Steers, steer calves, bulls and bull calves | 467 | 9 088 | (NA) | (NA) | 422 | 8 826 | 436 | 9 140 |
| Sales: | | | | | | | | |
| Cattle and calves \$1,000 | 473 | 21 385 | 537 | 23 211 | 428 | 21 028 | 489 | 22 873 |
| (X) | (X) | 8 626 | (X) | (NA) | (X) | 8 495 | (X) | 5 779 |
| Calves \$1,000 | 189 | 4 451 | (NA) | (NA) | 172 | 4 386 | 228 | 6 661 |
| (X) | (X) | 1 255 | (X) | (NA) | (X) | 1 237 | (X) | 850 |
| Cattle \$1,000 | 409 | 16 934 | (NA) | (NA) | 369 | 16 642 | 419 | 16 212 |
| (X) | (X) | 7 372 | (X) | (NA) | (X) | 7 258 | (X) | 4 929 |
| Fattened cattle \$1,000 | 101 | 4 204 | (NA) | (NA) | 88 | 4 155 | 98 | 6 841 |
| (X) | (X) | 2 063 | (X) | (NA) | (X) | 2 045 | (X) | 2 600 |
| Dairy products \$1,000 | 8 | 263 | (NA) | (NA) | 6 | (D) | 15 | 228 |
| (D) | | | | | | | | |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 71 | 10 179 | 89 | 11 860 | 65 | 9 921 | 78 | 11 719 |
| Used or to be used for breeding | 47 | 1 438 | (NA) | (NA) | 44 | 1 319 | 54 | 1 534 |
| Other hogs and pigs | 70 | 8 741 | (NA) | (NA) | 64 | 8 602 | 73 | 10 185 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 50 | 2 072 | 67 | 2 849 | 47 | 1 952 | 59 | 2 811 |
| Dec. 1 of preceding year and May 31 | 45 | 981 | 66 | 1 429 | 43 | (D) | 58 | 1 409 |
| June 1 and Nov. 30 | 50 | 1 091 | 57 | 1 420 | 47 | (D) | 49 | 1 402 |
| Sheep and lambs | 73 | 4 563 | 99 | 7 162 | 63 | 3 965 | 79 | 6 526 |
| Ewes 1 year old or older | 70 | 3 779 | (NA) | (NA) | 61 | 3 256 | 76 | 5 448 |
| Goats | 5 | 73 | (NA) | (NA) | 2 | (D) | 2 | (D) |
| Horses and ponies | 226 | 1 083 | 191 | 832 | 198 | 886 | 175 | 775 |
| Sales: | | | | | | | | |
| Hogs and pigs \$1,000 | 75 | 16 539 | 96 | 20 495 | 67 | 15 854 | 83 | 20 304 |
| (X) | (X) | 1 469 | (X) | (NA) | (X) | 1 443 | (X) | 1 311 |
| Feeder pigs \$1,000 | 21 | 3 342 | 25 | 4 636 | 18 | 2 888 | 19 | 4 506 |
| (X) | (X) | 123 | (X) | (NA) | (X) | 109 | (X) | 90 |
| Sheep and lambs | 73 | 5 608 | 98 | 9 136 | 63 | 5 318 | 82 | 8 512 |
| Sheep and lambs shorn | 72 | 4 183 | (NA) | (NA) | 63 | 3 710 | 74 | 6 653 |
| Pounds of wool | (X) | 45 728 | (X) | (NA) | (X) | 41 004 | (X) | 74 248 |
| Sheep, lambs, and wool \$1,000 | 74 | 325 | (NA) | (NA) | 63 | 307 | 83 | 483 |
| (D) | (D) | (D) | (NA) | (NA) | 1 | (D) | (D) | (D) |
| Goats \$1,000 | (X) | (D) | (X) | (NA) | (X) | (D) | (X) | (D) |
| (D) | (D) | 202 | 21 | 176 | 29 | 187 | 21 | 176 |
| Horses and ponies \$1,000 | (X) | 91 | (X) | (NA) | (X) | 83 | (X) | 31 |
| (X) | | | | | | | | |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 93 | (X) | 115 | (X) | 78 | (X) | 98 | (X) |
| Chickens 3 months old or older | 80 | 6 142 | 110 | 8 821 | 68 | 1 869 | 93 | 3 343 |
| Hens and pullets of laying age | 78 | 6 097 | 110 | 8 561 | 66 | 1 836 | 93 | 3 183 |
| Pullets 3 months old or older | 5 | 45 | (NA) | (NA) | 4 | (D) | 5 | 79 |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | (D) |
| Broilers and other meat-type chickens | 16 | 1 659 | 13 | 966 | 10 | 416 | 10 | 878 |
| Turkeys | 9 | 393 | (NA) | (NA) | 4 | 162 | 3 | 26 |
| Turkeys for slaughter | 8 | (D) | (NA) | (NA) | 4 | (D) | 3 | 26 |
| Turkey hens kept for breeding | 3 | (D) | (NA) | (NA) | 1 | (D) | — | — |
| Other poultry | 27 | (X) | (NA) | (X) | 22 | (X) | 10 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 18 | (X) | 15 | (X) | 14 | (X) | 12 | (X) |
| Chickens 3 months old or older | 8 | (D) | 7 | 4 931 | 5 | 111 | 5 | 159 |
| Hens and pullets of laying age | 8 | (D) | 7 | 4 931 | 5 | 111 | 5 | 159 |
| Pullets 3 months old or older | — | — | (NA) | (NA) | — | — | — | — |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | — |
| Broilers and other meat-type chickens | 6 | (D) | 6 | 729 | 3 | 230 | 5 | (D) |
| Turkeys | 3 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Turkeys for slaughter | 3 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | 6 | (X) | (NA) | (X) | 4 | (X) | 2 | (X) |
| Poultry and poultry products \$1,000 | 34 | 40 | 43 | 78 | 27 | 12 | 34 | 12 |

Table 10. Crops: 1978 and 1974

| | All forms | | | | | 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 | 2 | (D) | (X) | 1 | (D) | 2 | (D) | (X) | 1 | (D) |
| | 1974 | 2 | (D) | (X) | (NA) | (NA) | 2 | (D) | (X) | | |
| For grain or seed (bushels) ----- | 1978 | 1 | (D) | (D) | 1 | (D) | 1 | (D) | (D) | 1 | (D) |
| | 1974 | | | | (NA) | (NA) | | | | | |
| For silage or green chop (tons, green) ----- | 1978 | 1 | (D) | (D) | | | 1 | (D) | (D) | | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | | |
| For fodder, hogged or grazed ----- | 1978 | | | (X) | | | | | (X) | | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | | |
| Sorghums for all purposes ----- | 1978 | | | (X) | | | | | (X) | | |
| | 1974 | 1 | (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 | | | | (NA) | (NA) | | | | | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | | |
| Cut for dry forage or hay (tons, dry) ----- | 1978 | | | | (NA) | (NA) | | | | | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | |
| Hogged or grazed ----- | 1978 | | | (X) | | | | | (X) | | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | | (X) | | |
| Wheat for grain (bushels) ----- | 1978 | 1 119 | 497 625 | 29 213 114 | 15 | 1 437 | 1 103 | 497 292 | 29 203 910 | 14 | (D) |
| | 1974 | 1 161 | 517 476 | 25 565 237 | (NA) | (NA) | 1 151 | 517 290 | 25 558 965 | 16 | 1 193 |
| Oats for grain (bushels) ----- | 1978 | 60 | 3 956 | 263 142 | 1 | (D) | 55 | 3 915 | 260 038 | 1 | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 57 | 2 374 | 150 349 | 3 | 51 |
| Barley for grain (bushels) ----- | 1978 | 728 | 123 404 | 7 872 061 | 7 | 610 | 717 | 123 169 | 7 857 791 | 6 | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 580 | 83 257 | 4 195 831 | 4 | 199 |
| Rye for grain (bushels) ----- | 1978 | | | | | | | | | | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | |
| Other small grains for grain ----- | 1978 | 11 | 3 360 | (X) | | | 11 | 3 360 | (X) | | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 4 | 290 | (X) | | |
| Soybeans for beans (bushels) ----- | 1978 | | | | | | | | | | |
| | 1974 | | | | (NA) | (NA) | | | | | |
| Peanuts for nuts (pounds) ----- | 1978 | | | | | | | | | | |
| | 1974 | | | | (NA) | (NA) | | | | | |
| Cotton (bales) ----- | 1978 | | | | | | | | | | |
| | 1974 | | | | (NA) | (NA) | | | | | |
| Tobacco (pounds) ----- | 1978 | | | | | | | | | | |
| | 1974 | | | | (NA) | (NA) | | | | | |
| Irish potatoes (hundredweight) ----- | 1978 | 3 | (D) | (D) | 1 | (D) | 2 | (D) | (D) | | |
| | 1974 | 3 | 30 | 8 090 | (NA) | (NA) | 3 | 30 | 8 090 | 2 | (D) |
| Sweetpotatoes (bushels) ----- | 1978 | | | | | | | | | | |
| | 1974 | 2 | (D) | (D) | (NA) | (NA) | | | | | |
| Hay crops (tons, dry) (see text) ----- | 1978 | 416 | 16 651 | 42 263 | 54 | 2 911 | 386 | 15 151 | 38 848 | 53 | (D) |
| | 1974 | 461 | 20 209 | 45 215 | (NA) | (NA) | 436 | 19 819 | 44 326 | 45 | 2 401 |
| Alfalfa hay (tons, dry) ----- | 1978 | 248 | 10 764 | 30 232 | 45 | 2 485 | 228 | 9 726 | 28 322 | 44 | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 272 | 13 105 | 31 702 | 35 | 1 936 |
| Other tame dry hay (tons, dry) (see text) ----- | 1978 | 145 | 3 308 | 6 520 | 6 | 184 | 136 | 3 129 | 6 116 | 6 | 184 |
| Field seed crops ----- | 1978 | 14 | 1 494 | (X) | | | 13 | (D) | (X) | | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 37 | 7 116 | (X) | 3 | 161 |
| Alfalfa seed (pounds) ----- | 1978 | | | | | | | | | | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | | | 1 | (D) |
| Red clover seed (pounds) ----- | 1978 | | | | | | | | | | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | | | | |
| All vegetables harvested for sale (see text) ----- | 1978 | 27 | 7 605 | (X) | 3 | 197 | 23 | 7 599 | (X) | 1 | (D) |
| | 1974 | 21 | 5 929 | (X) | (NA) | (NA) | 20 | (D) | (X) | | |
| Sweet corn ----- | 1978 | 3 | (Z) | (X) | 2 | (D) | | | (X) | | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | | (X) | | |
| Tomatoes ----- | 1978 | | | (X) | | | | | (X) | | |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | | (X) | | |
| Green peas excluding cowpeas ----- | 1978 | 24 | 7 603 | (X) | 1 | (D) | 23 | (D) | (X) | 1 | (D) |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 20 | 5 929 | (X) | | |
| Land in orchards ----- | 1978 | 7 | 53 | (X) | 5 | (D) | 3 | (D) | (X) | 2 | (D) |
| | 1974 | 3 | 27 | (X) | (NA) | (NA) | 2 | (D) | (X) | 1 | (D) |
| Apples (pounds) ----- | 1978 | 6 | (D) | (D) | (NA) | (NA) | 3 | (D) | (D) | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (D) | (D) | (NA) | (NA) |
| Peaches (pounds) ----- | 1978 | 3 | 1 | (D) | (NA) | (NA) | 1 | (D) | | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) | (NA) |
| Grapes (pounds) (see text) ----- | 1978 | 1 | (D) | (D) | (NA) | (NA) | | | | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | | | (NA) | (NA) |
| Berries ----- | 1978 | 1 | (D) | (X) | 1 | (D) | | | (X) | | |
| | 1974 | | | (X) | (NA) | (NA) | | | (X) | | |
| Strawberries (pounds) ----- | 1978 | 1 | (D) | (D) | 1 | (D) | | | | | |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | |
| Nursery and greenhouse products ----- | 1978 | 6 | (D) | (X) | 1 | (D) | 3 | (Z) | (X) | 1 | (D) |
| | 1974 | 437 | 128 180 | (X) | (NA) | (NA) | 435 | (D) | (X) | (NA) | (NA) |