

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 | 1 791 | 378 477 | 1 804 | 377 080 | 1 540 | 356 004 | 1 498 | 346 595 |
| Average size of farm | (X) | 211 | (X) | 209 | (X) | 231 | (X) | 231 |
| Approximate land area | (X) | 585 600 | (X) | 585 280 | (X) | 585 600 | (X) | 585 280 |
| Proportion in farms | (X) | 64.6 | (X) | 64.4 | (X) | 60.8 | (X) | 59.2 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 146 289 | (X) | 71 952 | (X) | 160 901 | (X) | 80 263 | (X) |
| Average per acre | (X) | 690 | (X) | 344 | (X) | 692 | (X) | 347 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 1 722 | 207 633 | 1 759 | 201 373 | 1 491 | 197 274 | 1 478 | 187 630 |
| Harvested cropland | 1 692 | 159 605 | 1 712 | 150 260 | 1 473 | 154 700 | 1 456 | 143 959 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 91 | 434 | 88 | (NA) | 41 | 173 | 36 | (NA) |
| 10 to 19 acres | 104 | 1 477 | 97 | (NA) | 44 | 643 | 32 | (NA) |
| 20 to 29 acres | 109 | 2 598 | 114 | (NA) | 62 | 1 506 | 66 | (NA) |
| 30 to 49 acres | 278 | 10 758 | 269 | (NA) | 239 | 9 376 | 204 | (NA) |
| 50 to 99 acres | 500 | 36 371 | 586 | (NA) | 477 | 35 035 | 560 | (NA) |
| 100 to 199 acres | 434 | 59 124 | 420 | (NA) | 434 | 59 124 | 420 | (NA) |
| 200 to 499 acres | 167 | 43 297 | 137 | (NA) | 167 | 43 297 | 137 | (NA) |
| 500 to 999 acres | 8 | (D) | 1 | (NA) | 8 | (D) | 1 | (NA) |
| 1,000 acres or more | 1 | (D) | - | (NA) | 1 | (D) | - | (NA) |
| Cropland used only for pasture | 879 | 33 101 | 1 053 | 39 384 | 772 | 30 467 | 865 | 34 222 |
| Other cropland | 620 | 14 927 | 390 | 11 729 | 513 | 12 107 | 290 | 9 449 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 251 | 4 273 | (NA) | (NA) | 215 | 3 624 | 96 | 2 190 |
| Cropland on which all crops failed | 134 | 2 208 | (NA) | (NA) | 107 | 1 844 | 95 | 1 825 |
| Cropland in cultivated summer fallow | 46 | 1 273 | (NA) | (NA) | 36 | 1 112 | 41 | 1 269 |
| Cropland idle | 330 | 7 173 | (NA) | (NA) | 269 | 5 527 | 122 | 4 165 |
| Total woodland | 1 439 | 118 066 | 1 417 | 116 427 | 1 266 | 109 449 | 1 223 | 105 424 |
| Woodland pastured | 955 | 57 464 | (NA) | (NA) | 874 | 54 790 | 894 | 56 325 |
| Woodland not pastured | 982 | 60 602 | (NA) | (NA) | 847 | 54 659 | 787 | 49 099 |
| Other land | 1 363 | 52 778 | 1 415 | 59 280 | 1 175 | 49 281 | 1 176 | 53 541 |
| Pastureland and rangeland, other than cropland and woodland pastured | 556 | 25 551 | (NA) | (NA) | 497 | 24 058 | 531 | 30 091 |
| Land in house lots, ponds, roads, wasteland, etc | 1 253 | 27 227 | (NA) | (NA) | 1 071 | 25 223 | 1 098 | 23 450 |
| Pastureland, all types | 1 497 | 116 116 | (NA) | (NA) | 1 322 | 109 315 | (NA) | 120 638 |
| Irrigated land | 37 | 2 006 | 39 | 1 679 | 33 | 1 971 | 37 | (D) |
| Harvested cropland irrigated | 36 | (D) | (NA) | (NA) | 33 | 1 971 | 36 | 1 643 |
| Pastureland irrigated | 1 | (D) | (NA) | (NA) | - | - | (NA) | 3 |
| Other land irrigated | - | - | (NA) | (NA) | - | - | - | (D) |
| Land set aside in the federal farm programs in 1978 | 447 | 4 620 | (X) | (X) | 410 | 4 424 | (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 | 1 791 | 55 809 | 1 804 | 36 753 | 1 540 | 55 509 | 1 498 | 36 399 |
| Average per farm | (X) | 31 161 | (X) | 20 373 | (X) | 36 045 | (X) | 24 298 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 77 | 11 741 | 15 | (NA) | 77 | 11 741 | 15 | (NA) |
| \$40,000 to \$99,999 | 440 | 26 436 | 229 | (NA) | 440 | 26 436 | 229 | (NA) |
| \$20,000 to \$39,999 | 400 | 11 864 | 452 | (NA) | 400 | 11 864 | 452 | (NA) |
| \$10,000 to \$19,999 | 218 | 3 212 | 374 | (NA) | 218 | 3 212 | 374 | (NA) |
| \$5,000 to \$9,999 | 212 | 1 544 | 228 | (NA) | 212 | 1 544 | 228 | (NA) |
| \$2,500 to \$4,999 | 193 | 712 | 192 | (NA) | 193 | 712 | 192 | (NA) |
| Less than \$2,500 (see text) | 251 | 300 | 314 | (NA) | (X) | (X) | 8 | (NA) |
| \$2,000 to \$2,499 | 59 | 131 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 35 | 61 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 48 | 60 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 109 | 49 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | - | - | - | (NA) | (X) | (X) | (X) | (X) |
| Crops | 900 | 8 448 | 835 | 5 434 | 761 | 8 295 | (NA) | 5 278 |
| Grains | 617 | 2 950 | (NA) | (NA) | 544 | 2 880 | 394 | 1 703 |
| Commodity Credit Corporation loans | 58 | 382 | (NA) | (NA) | 54 | 381 | (NA) | (NA) |
| Cotton and cottonseed | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Commodity Credit Corporation loans | - | - | (NA) | (NA) | - | - | (NA) | (NA) |
| Tobacco | 120 | 388 | (NA) | (NA) | 110 | 375 | 115 | 308 |
| Field seeds, hay, forage, and silage | 446 | 1 979 | (NA) | (NA) | 381 | 1 918 | 309 | 839 |
| Vegetables, sweet corn, and melons | 6 | (D) | (NA) | (NA) | 2 | (D) | 9 | 115 |
| Fruits, nuts, and berries | 49 | 2 856 | (NA) | (NA) | 39 | 2 850 | 37 | 2 129 |
| Nursery and greenhouse products | 7 | (D) | 11 | 178 | 4 | (D) | 6 | (D) |
| Other crops | 3 | (D) | (NA) | (NA) | 1 | (D) | 2 | (D) |
| Livestock, poultry, and their products | 1 497 | 47 361 | 1 564 | 31 001 | 1 366 | 47 214 | 1 357 | 30 804 |
| Poultry and poultry products | 91 | 147 | 140 | 348 | 81 | 145 | 120 | 344 |
| Dairy products | 993 | 37 529 | (NA) | (NA) | 988 | 37 520 | 1 089 | 25 241 |
| Cattle and calves | 1 431 | 8 351 | (NA) | (NA) | 1 318 | 8 236 | 1 333 | 4 303 |
| Hogs and pigs | 215 | 1 146 | (NA) | (NA) | 203 | 1 137 | 217 | 820 |
| Sheep, lambs, and wool | 34 | 25 | (NA) | (NA) | 27 | 19 | 38 | 30 |
| Other livestock and livestock products (see text) | 88 | 164 | (NA) | (NA) | 72 | 156 | 41 | 66 |

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 | 1 791 | 1 804 | 378 477 | 1 692 | 372 600 | 159 605 | 37 | 24 317 | 3 230 | 2 006 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 59 | 42 | 1 644 | 20 | 85 | 54 | 2 | (D) | (D) | (D) |
| 10 to 49 acres | 141 | 118 | 4 392 | 118 | 3 738 | 1 874 | 3 | 97 | (D) | 29 |
| 50 to 69 acres | 48 | 56 | 2 842 | 40 | 2 371 | 1 128 | 1 | (D) | (D) | (D) |
| 70 to 99 acres | 170 | 199 | 13 942 | 163 | 13 352 | 5 804 | — | — | (D) | (D) |
| 100 to 139 acres | 288 | 263 | 33 819 | 285 | 33 475 | 15 333 | 1 | (D) | (D) | (D) |
| 140 to 179 acres | 245 | 278 | 38 980 | 235 | 37 391 | 16 505 | 4 | (D) | (D) | (D) |
| 180 to 219 acres | 208 | 219 | 41 116 | 205 | 40 505 | 17 700 | 1 | 771 | 155 | 94 |
| 220 to 259 acres | 147 | 170 | 34 857 | 145 | 34 394 | 15 415 | 1 | (D) | (D) | (D) |
| 260 to 499 acres | 391 | 372 | 134 109 | 387 | 133 033 | 60 733 | 9 | 3 370 | 838 | 393 |
| 500 to 999 acres | 81 | 76 | 52 715 | 81 | 52 715 | 19 393 | 10 | 7 664 | 951 | 543 |
| 1,000 to 1,999 acres | 9 | 6 | 11 476 | 9 | 11 476 | 4 971 | 1 | (D) | (D) | (D) |
| 2,000 acres or more | 4 | 5 | 10 065 | 4 | 10 065 | 695 | 4 | 10 065 | 695 | 605 |

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 | 1 791 | 378 477 | 1 804 | 377 080 | 1 540 | 356 004 | 1 498 | 346 595 |
| Harvested cropland | 1 692 | 159 605 | 1 712 | 150 260 | 1 473 | 154 700 | 1 456 | 143 959 |
| Tenure of operator: | | | | | | | | |
| Full owners | 1 205 | 210 945 | 1 343 | 246 793 | 983 | 189 991 | 1 071 | 218 425 |
| Harvested cropland | 1 115 | 78 223 | (NA) | 89 228 | 925 | 73 807 | (NA) | 83 489 |
| Part owners | 468 | 146 517 | 346 | 105 914 | 450 | 145 225 | 335 | 104 627 |
| Harvested cropland | 465 | 71 132 | (NA) | 50 462 | 447 | 70 837 | (NA) | 50 171 |
| Tenants | 118 | 21 015 | 115 | 24 373 | 107 | 20 788 | 92 | 23 543 |
| Harvested cropland | 112 | 10 250 | (NA) | 10 570 | 101 | 10 056 | (NA) | 10 299 |
| Type of organization: | | | | | | | | |
| Individual or family | 1 566 | 305 849 | (NA) | (NA) | 1 330 | 284 313 | 1 358 | 296 869 |
| Partnership | 196 | 53 775 | (NA) | (NA) | 181 | 52 838 | 117 | 32 248 |
| Corporation | 26 | 17 833 | (NA) | (NA) | 26 | 17 833 | 21 | (D) |
| Other—cooperative, estate or trust, institutional, etc. | 3 | 1 020 | (NA) | (NA) | 3 | 1 020 | 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 | |
| | Farms | Acres | Farms | Acres | | Farms | Acres | Farms | Acres |
| Operators by principal occupation: | | | | | Operators by place of residence: | | | | |
| Farming | 1 262 | 1 337 | 1 204 | 1 227 | On farm operated | 1 520 | 1 471 | 1 334 | 1 241 |
| Other | 529 | 444 | 336 | 248 | Not on farm operated | 155 | 114 | 115 | 80 |
| Operators by age group: | | | | | Not reported | 116 | 196 | 91 | 154 |
| Under 25 years | 51 | 50 | 50 | 41 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 260 | 232 | 227 | 202 | None | 931 | 825 | 879 | 744 |
| 35 to 44 years | 404 | 329 | 346 | 283 | 1 to 49 days | 159 | 112 | 151 | 104 |
| 45 to 54 years | 477 | 499 | 418 | 417 | 50 to 99 days | 57 | 38 | 52 | 35 |
| 55 to 64 years | 389 | 407 | 337 | 337 | 100 to 149 days | 58 | 38 | 47 | 30 |
| 65 years and over | 210 | 264 | 162 | 195 | 150 to 199 days | 88 | 74 | 71 | 52 |
| Average age | 48.5 | 49.9 | 48.0 | 49.3 | 200 days or more | 425 | 379 | 276 | 225 |

*Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Selected Farm Production Expenses: 1978 and 1974

[1978 data are based on a sample of farms; see text]

| | All farms | | | | Farms with sales of \$2,500 or more | | | |
|---|-----------|--------------------|-------|--------------------|-------------------------------------|--------------------|-------|--------------------|
| | 1978 | | 1974 | | 1978 | | 1974 | |
| | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) |
| Livestock and poultry purchased | 648 | 2 486 | 703 | 1 652 | 577 | 2 450 | 565 | 1 578 |
| Feed for livestock and poultry | 1 388 | 5 971 | 1 498 | 5 191 | 1 258 | 5 929 | 1 291 | 5 101 |
| Commercially mixed formula feeds | 1 055 | 3 377 | 891 | 2 165 | 1 024 | 3 364 | 812 | 2 135 |
| Animal health costs | 1 358 | 682 | (NA) | (NA) | 1 251 | 676 | 1 114 | 341 |
| Seeds, bulbs, plants, and trees | 1 503 | 1 230 | 1 488 | 759 | 1 381 | 1 207 | 1 314 | 737 |
| Commercial fertilizer | 1 569 | 2 400 | 1 502 | 1 637 | 1 386 | 2 334 | 1 304 | 1 598 |
| Other agricultural chemicals including lime | 1 405 | 747 | 1 095 | 411 | 1 285 | 735 | 1 012 | 403 |
| Hired farm labor | 898 | 2 669 | 686 | 1 281 | 865 | 2 659 | 636 | 1 273 |
| Contract labor | 40 | 35 | 41 | 39 | 32 | 33 | 41 | 39 |
| Customwork, machine hire, and rental of machinery and equipment | 1 079 | 812 | 1 095 | 502 | 956 | 790 | 955 | 485 |
| Energy and petroleum products | 1 771 | 3 665 | (NA) | (NA) | 1 528 | 3 564 | (NA) | (NA) |
| Petroleum products | 1 771 | 2 323 | 1 781 | 1 472 | 1 528 | 2 257 | 1 487 | 1 411 |
| Gasoline | 1 751 | 1 373 | (NA) | (NA) | 1 508 | 1 321 | 1 466 | 999 |
| Diesel fuel | 838 | 523 | (NA) | (NA) | 820 | 519 | 626 | 245 |
| LP gas, butane, and propane | 134 | 154 | (NA) | (NA) | 134 | 154 | 109 | 32 |
| Fuel oil | 165 | 45 | (NA) | (NA) | 137 | 42 | | |
| Natural gas | 17 | 27 | (NA) | (NA) | 17 | 27 | 1 487 | 136 |
| Kerosene, motor oil, and grease | 1 770 | 201 | (NA) | (NA) | 1 527 | 193 | | |
| Electricity | 1 484 | 1 304 | (NA) | (NA) | 1 327 | 1 272 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 98 | 38 | (NA) | (NA) | 80 | 35 | (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..... | 1 550 | 98 352 | 1 376 | 96 293 | 1 304 | 66 494 |
| Cropland fertilized, except pasture..... | 1 545 | 96 236 | 1 371 | 94 177 | (NA) | 64 916 |
| Pasture and rangeland fertilized..... | 117 | 2 116 | 117 | 2 116 | (NA) | 1 578 |
| Lime..... | 491 | 11 752 | 467 | 11 497 | 298 | 7 862 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops..... | 543 | 23 946 | 501 | 23 542 | (NA) | 13 076 |
| Nematodes in crops..... | 12 | 659 | 12 | 659 | 9 | 460 |
| Diseases in crops and orchards..... | 37 | 1 040 | 32 | 1 030 | 14 | 342 |
| Weeds, grass, or brush in crops and pasture..... | 1 051 | 41 864 | 947 | 40 690 | (NA) | 28 649 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | 7 | 158 | 7 | 158 | 8 | 292 |
| Insect control on livestock and poultry..... | 793 | (X) | 746 | (X) | 226 | (X) |
| Sanitation and rodent and bird control..... | 607 | (X) | 562 | (X) | (NA) | (X) |

Table 7. Machinery and Equipment on Place: 1978 and 1974

[1978 data are based on a sample of farms; see text]

| | All farms | | Farms with sales of \$2,500 or more | | | All farms | | Farms with sales of \$2,500 or more | |
|---|-----------|--------|-------------------------------------|--------|--|-----------|-------|-------------------------------------|---------------------------|
| | 1978 | 1974 | 1978 | 1974 | | 1978 | 1974 | 1978 | 1974 |
| ALL MACHINERY AND EQUIPMENT | | | | | ALL MACHINERY AND EQUIPMENT—Con. | | | | |
| Estimated market value of all machinery and equipment..... farms..... | 1 787 | 1 737 | 1 540 | 1 451 | Estimated market value of all machinery and equipment—Con. | | | | |
| \$1,000..... | 63 768 | 38 344 | 62 097 | 36 057 | \$20,000 to \$29,999..... | 225 | 370 | 225 | 359 |
| Average per farm..... dollars..... | 35 685 | 22 075 | 40 323 | 24 850 | \$30,000 to \$49,999..... | 338 | 264 | 334 | 263 |
| Farms by value group: | | | | | \$50,000 to \$69,999..... | 211 | 81 | 211 | 79 |
| \$1 to \$4,999..... | 125 | 258 | 67 | 152 | \$70,000 to \$99,999..... | 155 | 72 | 155 | 71 |
| \$5,000 to \$9,999..... | 351 | 293 | 196 | 189 | \$100,000 to \$199,999..... | 97 | 72 | 97 | 71 |
| \$10,000 to \$19,999..... | 273 | 399 | 243 | 338 | \$200,000 or more..... | 12 | 12 | 12 | |
| | | | | | | | | | |
| | 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..... | 1 494 | 2 068 | 776 | 922 | 926 | 1 146 | 1 561 | 1 970 | 907 |
| Motortrucks including pickups..... | 1 504 | 1 888 | 776 | 826 | 878 | 1 062 | 1 396 | 1 705 | 599 |
| Wheel tractors..... | 1 698 | 4 948 | 494 | 626 | 1 649 | 4 322 | 1 593 | 4 231 | 585 |
| Grain and bean combines, self-propelled only..... | 239 | 241 | 20 | 20 | 221 | 221 | 149 | 152 | 19 |
| Corn heads for combines..... | 113 | 118 | 27 | 27 | 86 | 91 | 45 | 46 | 12 |
| Other combine pickers and picker-shellers..... | 839 | 862 | 118 | 118 | 724 | 744 | 720 | 729 | 106 |
| Cottonpickers..... | — | — | — | — | — | — | (NA) | (NA) | (NA) |
| Mower conditioners..... | 1 142 | 1 168 | 453 | 456 | 690 | 712 | 804 | 817 | 396 |
| Pickup balers..... | 1 227 | 1 247 | 337 | 339 | 897 | 908 | 1 160 | 1 181 | 249 |
| Field forage harvesters, shear bar or flywheel type..... | 744 | 812 | 200 | 220 | 558 | 592 | 566 | 612 | 235 |

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..... | 898 | 255 | (X) | 755 | (X) | 865 | 636 |
| Workers..... | 3 030 | (X) | 551 | (X) | 2 479 | 2 918 | 2 326 |
| Farms with— | | | | | | | |
| 1 worker..... | 295 | 103 | 103 | 286 | 286 | 291 | 268 |
| 2 workers..... | 193 | 67 | 134 | 140 | 280 | 189 | 101 |
| 3 or 4 workers..... | 244 | 80 | 267 | 195 | 699 | 219 | 146 |
| 5 to 9 workers..... | 30 | 4 | (D) | 100 | 611 | 130 | 80 |
| 10 workers or more..... | 36 | 1 | (D) | 34 | 603 | 36 | 41 |

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 | 1 521 | (X) | 1 591 | (X) | 1 355 | (X) | 1 358 | (X) |
| Any cattle, hogs, or sheep | 1 473 | (X) | 1 571 | (X) | 1 326 | (X) | 1 345 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products | 1 497 | \$1,000 47 361 | 1 564 | \$1,000 31 001 | 1 366 | 47 214 | 1 357 | 30 804 |
| Any cattle, hogs, or sheep | 1 466 | \$1,000 9 522 | 1 546 | (NA) | 1 346 | 9 392 | 1 350 | 5 153 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 1 449 | 77 670 | 1 552 | 83 100 | 1 306 | 76 004 | 1 333 | 79 122 |
| Cows and heifers that had calved | 1 293 | 39 387 | 1 419 | 42 434 | 1 200 | 38 772 | 1 262 | 40 963 |
| Beef cows | 369 | 4 560 | 416 | 6 239 | 290 | 4 039 | 283 | 4 959 |
| Milk cows | 1 025 | 34 827 | 1 171 | 36 195 | 1 004 | 34 733 | 1 118 | 36 004 |
| Heifers and heifer calves | 1 316 | 29 901 | (NA) | (NA) | 1 215 | 29 232 | 1 157 | 26 629 |
| Steers, steer calves, bulls and bull calves | 913 | 8 382 | (NA) | (NA) | 818 | 8 000 | 885 | 11 530 |
| Sales: | | | | | | | | |
| Cattle and calves | 1 431 | 31 285 | 1 516 | 28 616 | 1 318 | 30 830 | 1 333 | 27 581 |
| | (X) | \$1,000 8 351 | (X) | (NA) | (X) | 8 236 | (X) | 4 303 |
| Calves | 1 135 | 16 560 | (NA) | (NA) | 1 072 | 16 326 | 1 122 | 15 549 |
| | (X) | \$1,000 1 544 | (X) | (NA) | (X) | 1 518 | (X) | 784 |
| Cattle | 1 300 | 14 725 | (NA) | (NA) | 1 208 | 14 504 | 1 198 | 12 032 |
| | (X) | \$1,000 6 807 | (X) | (NA) | (X) | 6 718 | (X) | 3 519 |
| Fattened cattle | 186 | 1 925 | (NA) | (NA) | 158 | 1 852 | 121 | 1 370 |
| | (X) | \$1,000 931 | (X) | (NA) | (X) | 903 | (X) | 461 |
| Dairy products | 993 | 37 529 | (NA) | (NA) | 988 | 37 520 | 1 089 | 25 241 |
| | (X) | \$1,000 | (NA) | (NA) | | | | |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 227 | 9 323 | 271 | 9 258 | 210 | 9 208 | 226 | 8 655 |
| Used or to be used for breeding | 186 | 1 929 | (NA) | (NA) | 174 | 1 877 | 170 | 1 627 |
| Other hogs and pigs | 184 | 7 394 | (NA) | (NA) | 173 | 7 331 | 197 | 7 028 |
| Litters of pigs farrowed between— | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 192 | 2 200 | 222 | 2 300 | 179 | 2 158 | 190 | 2 198 |
| Dec. 1 of preceding year and May 31 | 155 | 1 117 | 185 | 1 247 | 145 | 1 100 | 166 | 1 191 |
| June 1 and Nov. 30 | 165 | 1 083 | 170 | 1 053 | 155 | 1 058 | 146 | 1 007 |
| Sheep and lambs | 41 | 590 | 54 | 1 677 | 33 | 407 | 43 | 1 299 |
| Ewes 1 year old or older | 36 | 427 | (NA) | (NA) | 29 | 293 | 41 | 969 |
| Goats | 14 | 116 | (NA) | (NA) | 8 | 29 | 3 | 10 |
| Horses and ponies | 283 | 1 141 | 274 | 918 | 222 | 890 | 213 | 741 |
| Sales: | | | | | | | | |
| Hogs and pigs | 215 | 16 474 | 246 | 16 933 | 203 | 16 312 | 217 | 16 323 |
| | (X) | \$1,000 1 146 | (X) | (NA) | (X) | 1 137 | (X) | 820 |
| Feeder pigs | 94 | 8 107 | 106 | 7 589 | 91 | 8 020 | 96 | 7 231 |
| | (X) | \$1,000 347 | (X) | (NA) | (X) | 343 | (X) | 157 |
| Sheep and lambs | 32 | 400 | (NA) | 1 267 | 26 | 314 | 35 | 841 |
| Sheep and lambs shorn | 31 | 483 | (NA) | (NA) | 24 | 352 | 34 | 1 056 |
| Pounds of wool | (X) | 3 947 | (X) | (NA) | (X) | 2 844 | (X) | 8 120 |
| Sheep, lambs, and wool | 34 | 25 | (NA) | (NA) | 27 | 19 | 38 | 30 |
| | (X) | \$1,000 (D) | (X) | (NA) | (X) | (D) | (X) | (Z) |
| Goats | 2 | (D) | (X) | (NA) | 1 | (D) | 1 | (D) |
| | (X) | \$1,000 (D) | (X) | (NA) | (X) | (D) | (X) | (Z) |
| Horses and ponies | 60 | 131 | 34 | 62 | 52 | 118 | 24 | 51 |
| | (X) | \$1,000 68 | (X) | (NA) | (X) | 64 | (X) | 17 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 202 | (X) | 281 | (X) | 173 | (X) | 235 | (X) |
| Chickens 3 months old or older | 185 | 10 955 | 261 | 18 136 | 160 | 10 118 | 215 | 16 040 |
| Hens and pullets of laying age | 182 | 10 657 | 252 | 17 308 | 157 | (D) | 207 | 15 399 |
| Pullets 3 months old or older | 22 | 298 | (NA) | (NA) | 20 | (D) | 5 | 220 |
| Pullet chicks and pullets under 3 months old | 5 | 49 | (NA) | (NA) | 5 | 49 | 2 | (D) |
| Broilers and other meat-type chickens | 35 | 1 816 | 33 | 2 938 | 26 | 1 320 | 29 | 2 726 |
| Turkeys | 3 | 5 | (NA) | (NA) | 2 | (D) | 3 | 15 |
| Turkeys for slaughter | 2 | (D) | (NA) | (NA) | 1 | (D) | 2 | (D) |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | 3 | (D) |
| Other poultry | 40 | (X) | (NA) | (X) | 30 | (X) | 26 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 49 | (X) | 72 | (X) | 45 | (X) | 58 | (X) |
| Chickens 3 months old or older | 20 | 2 866 | 54 | 5 475 | 18 | (D) | 42 | 4 625 |
| Hens and pullets of laying age | 20 | 2 866 | 53 | 5 458 | 18 | (D) | 41 | (D) |
| Pullets 3 months old or older | — | — | (NA) | (NA) | — | — | 1 | (D) |
| Pullet chicks and pullets under 3 months old | — | — | (NA) | (NA) | — | — | — | (D) |
| Broilers and other meat-type chickens | 11 | 695 | 17 | 1 522 | 9 | (D) | 15 | (D) |
| Turkeys | 2 | (D) | (NA) | (NA) | 2 | (D) | 2 | (D) |
| Turkeys for slaughter | 2 | (D) | (NA) | (NA) | 2 | (D) | 2 | (D) |
| Turkey hens kept for breeding | — | — | (NA) | (NA) | — | — | — | — |
| Other poultry | 10 | (X) | (NA) | (X) | 9 | (X) | 3 | (X) |
| Poultry and poultry products | 91 | \$1,000 147 | 140 | 348 | 81 | 145 | 120 | 344 |

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 | 1 441 | 53 526 | (X) | 6 | 501 | | 1 324 | 52 397 | (X) | 6 | 501 | |
| 1974 | 1 480 | 48 207 | (X) | (NA) | (NA) | | 1 321 | 46 717 | (X) | 5 | 283 | |
| For grain or seed (bushels) | 1 374 | 43 000 | 4 098 723 | 6 | 501 | | 1 261 | 42 001 | 4 028 681 | 6 | 501 | |
| 1974 | 1 330 | 32 983 | 2 496 960 | (NA) | (NA) | | 1 189 | 31 714 | 2 437 932 | 4 | (D) | |
| For silage or green chop (tons, green) | 1978 | 752 | 10 526 | 141 361 | (NA) | (NA) | 741 | 10 396 | 139 943 | | | |
| 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | 848 | 14 243 | 160 322 | 1 | (D) | |
| For fodder, hogged or grazed | 1978 | (NA) | (NA) | (X) | (NA) | (NA) | | | | | | |
| 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | 51 | 760 | (X) | | | |
| Sorghums for all purposes | 1978 | 6 | 46 | (X) | | | 6 | 46 | (X) | | | |
| 1974 | 12 | 201 | (X) | (NA) | (NA) | | 11 | (D) | (X) | | | |
| For grain or seed (bushels) | 1978 | 1 | (D) | (D) | (NA) | (NA) | | | | | | |
| 1974 | 6 | 46 | 362 | | | | 6 | 46 | 362 | | | |
| For silage or green chop (tons, green) | 1978 | (NA) | (NA) | (NA) | (NA) | (NA) | 10 | 125 | 1 687 | | | |
| 1974 | | | | | | | | | | | | |
| Cut for dry forage or hay (tons, dry) | 1978 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | | | |
| 1974 | | | | | | | | | | | | |
| Hogged or grazed | 1978 | | | (X) | | | | | (X) | | | |
| 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | 1 | (D) | (X) | | | |
| Wheat for grain (bushels) | 1978 | 16 | 188 | 8 128 | | | 14 | (D) | (D) | | | |
| 1974 | 30 | 185 | 7 921 | (NA) | (NA) | | 24 | 174 | 7 771 | | | |
| Oats for grain (bushels) | 1978 | 1 110 | 16 433 | 922 472 | 1 | (D) | 1 030 | 15 811 | 894 153 | 1 | (D) | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | 1 104 | 17 768 | 1 119 469 | 3 | 61 | |
| Barley for grain (bushels) | 1978 | 13 | 213 | 10 740 | | | 13 | 213 | 10 740 | | | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | 10 | 118 | 6 580 | | | |
| Rye for grain (bushels) | 1978 | | | | | | | | | | | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | 7 | 58 | 1 270 | | | |
| Other small grains for grain | 1978 | 1 | (D) | (X) | | | 1 | (D) | (X) | | | |
| 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | 4 | 63 | (X) | | | |
| Soybeans for beans (bushels) | 1978 | 61 | 1 059 | 23 035 | | | 50 | 933 | 21 016 | | | |
| 1974 | 73 | 1 614 | 25 206 | (NA) | (NA) | | 63 | 1 490 | 23 074 | | | |
| Peanuts for nuts (pounds) | 1978 | | | | | | | | | | | |
| 1974 | | | | (NA) | (NA) | | | | | | | |
| Cotton (bales) | 1978 | | | | | | | | | | | |
| 1974 | | | | (NA) | (NA) | | | | | | | |
| Tobacco (pounds) | 1978 | 120 | 271 | 388 053 | | | 110 | 259 | 372 246 | | | |
| 1974 | 125 | 266 | 486 195 | (NA) | (NA) | | 115 | 253 | 465 622 | 1 | (D) | |
| Irish potatoes (hundredweight) | 1978 | 6 | (D) | (D) | | | 4 | (D) | (D) | | | |
| 1974 | 18 | 13 | 1 157 | (NA) | (NA) | | 11 | 8 | 935 | | | |
| Sweetpotatoes (bushels) | 1978 | | | | | | | | | | | |
| 1974 | | | | (NA) | (NA) | | | | | | | |
| Hay crops (tons, dry) (see text) | 1978 | 1 527 | 100 600 | 269 371 | 5 | 259 | 1 360 | 97 641 | 264 050 | 5 | 259 | |
| 1974 | 1 540 | 87 334 | 207 847 | (NA) | (NA) | | 1 341 | 83 356 | 200 447 | 1 | (D) | |
| Alfalfa hay (tons, dry) | 1978 | 1 449 | 66 656 | 203 018 | 3 | 89 | 1 307 | 64 309 | 198 707 | 3 | 89 | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | 1 226 | 55 378 | 144 404 | 1 | (D) | |
| Other tame dry hay (tons, dry) (see text) | 1978 | 137 | 2 402 | 5 224 | | | 92 | 1 903 | 4 326 | | | |
| Field seed crops | 1978 | 4 | 55 | (X) | | | 4 | 55 | (X) | | | |
| 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | 15 | 154 | (X) | | | |
| Alfalfa seed (pounds) | 1978 | | | | | | | | | | | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | | | |
| Red clover seed (pounds) | 1978 | 4 | 55 | 5 262 | | | 4 | 55 | 5 262 | | | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | 15 | 154 | 16 143 | | | |
| All vegetables harvested for sale (see text) | 1978 | 6 | 37 | (X) | 2 | (D) | 2 | (D) | (X) | 1 | (D) | |
| 1974 | 14 | 258 | (X) | (NA) | (NA) | | 10 | 252 | (X) | 1 | (D) | |
| Sweet corn | 1978 | 5 | 5 | (X) | 1 | (D) | 1 | (D) | (X) | | | |
| 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | 8 | 194 | (X) | | | |
| Tomatoes | 1978 | 2 | (D) | (X) | | | | | (X) | | | |
| 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | 3 | 6 | (X) | 1 | (D) | |
| Green peas excluding cowpeas | 1978 | | | (X) | | | | | (X) | | | |
| 1974 | (NA) | (NA) | (X) | (NA) | (NA) | | | | (X) | | | |
| Land in orchards | 1978 | 23 | 104 | (X) | 2 | (D) | 14 | 87 | (X) | 1 | (D) | |
| 1974 | 7 | 76 | (X) | (NA) | (NA) | | 5 | (D) | (X) | | | |
| Apples (pounds) | 1978 | 22 | 84 | 221 472 | (NA) | (NA) | 13 | 72 | 200 772 | (NA) | (NA) | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | (NA) | 52 | 225 000 | (NA) | (NA) | |
| Peaches (pounds) | 1978 | | | | | | | | | (NA) | (NA) | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | (NA) | (NA) | (NA) | (NA) | (NA) | |
| Grapes (pounds) (see text) | 1978 | 7 | 2 | 108 | (NA) | (NA) | 3 | (Z) | (D) | (NA) | (NA) | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | | | | (NA) | (NA) | |
| Berries | 1978 | 43 | 1 217 | (X) | 27 | 1 200 | 34 | 1 202 | (X) | 25 | (D) | |
| 1974 | 41 | 1 272 | (X) | (NA) | (NA) | | 37 | 1 268 | (X) | 28 | 1 227 | |
| Strawberries (pounds) | 1978 | 15 | 18 | 30 254 | 2 | (D) | 9 | 14 | 23 542 | 1 | (D) | |
| 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | | 10 | 47 | 113 812 | 3 | 34 | |
| Nursery and greenhouse products | 1978 | 7 | 42 | (X) | 3 | 31 | 4 | 32 | (X) | 2 | (D) | |
| 1974 | | | | (NA) | (NA) | | 12 | (D) | (X) | (NA) | (NA) | |
| Other crops | 1978 | 13 | 285 | (X) | | | | | | | | |