

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 | 1 926 | 197 025 | 1 959 | 196 077 | 1 432 | 178 678 | 1 352 | 173 918 |
| Average size of farm | (X) | 102 | (X) | 100 | (X) | 125 | (X) | 129 |
| Approximate land area | (X) | 371 200 | (X) | 371 200 | (X) | 371 200 | (X) | 371 200 |
| Proportion in farms | (X) | 53.1 | (X) | 52.8 | (X) | 48.1 | (X) | 46.9 |
| Value of land and buildings: ¹ | | | | | | | | |
| Average per farm | 121 989 | (X) | 75 087 | (X) | 145 639 | (X) | 92 987 | (X) |
| Average per acre | (X) | 1 221 | (X) | 750 | (X) | 1 200 | (X) | 723 |
| Land in farms according to use: | | | | | | | | |
| Total cropland | 1 899 | 153 501 | 1 940 | 151 821 | 1 417 | 142 901 | 1 345 | 139 371 |
| Harvested cropland | 1 860 | 122 756 | 1 911 | 121 558 | 1 401 | 117 090 | 1 338 | 114 536 |
| By acres harvested: | | | | | | | | |
| 1 to 9 acres | 457 | 2 305 | 449 | (NA) | 199 | 1 072 | 114 | (NA) |
| 10 to 19 acres | 327 | 4 414 | 312 | (NA) | 199 | 2 761 | 167 | (NA) |
| 20 to 29 acres | 214 | 5 103 | 222 | (NA) | 170 | 4 094 | 163 | (NA) |
| 30 to 49 acres | 260 | 9 840 | 262 | (NA) | 235 | 8 965 | 233 | (NA) |
| 50 to 99 acres | 277 | 19 417 | 336 | (NA) | 274 | (D) | 332 | (NA) |
| 100 to 199 acres | 174 | 24 161 | 201 | (NA) | 174 | 24 161 | 201 | (NA) |
| 200 to 499 acres | 121 | 35 699 | 108 | (NA) | 121 | 35 699 | 108 | (NA) |
| 500 to 999 acres | 26 | 17 023 | 18 | (NA) | 25 | (D) | 17 | (NA) |
| 1,000 acres or more | 4 | 4 794 | 3 | (NA) | 4 | 4 794 | 3 | (NA) |
| Cropland used only for pasture | 323 | 7 202 | 373 | 8 319 | 231 | 6 281 | 252 | 6 663 |
| Other cropland | 1 072 | 23 543 | 990 | 21 944 | 814 | 19 530 | 732 | 18 172 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested or pastured | 378 | 6 894 | (NA) | (NA) | 299 | 6 014 | 268 | 5 445 |
| Cropland on which all crops failed | 145 | 2 595 | (NA) | (NA) | 102 | 2 089 | 94 | 2 006 |
| Cropland in cultivated summer fallow | 142 | 2 424 | (NA) | (NA) | 123 | 2 211 | 145 | 2 575 |
| Cropland idle | 709 | 11 630 | (NA) | (NA) | 523 | 9 216 | 423 | 8 146 |
| Total woodland | 829 | 17 602 | 828 | 20 308 | 649 | 15 053 | 603 | 15 994 |
| Woodland pastured | 122 | 1 782 | (NA) | (NA) | 92 | 1 448 | 120 | 2 916 |
| Woodland not pastured | 760 | 15 820 | (NA) | (NA) | 597 | 13 605 | 519 | 13 078 |
| Other land | 1 571 | 25 922 | 1 676 | 23 948 | 1 181 | 20 724 | 1 169 | 18 553 |
| Pastureland and rangeland, other than cropland and woodland pastured | 128 | 4 570 | (NA) | (NA) | 108 | 3 967 | 93 | 1 993 |
| Land in house lots, ponds, roads, wasteland, etc | 1 549 | 21 352 | (NA) | (NA) | 1 161 | 16 757 | 1 151 | 16 560 |
| Pastureland, all types | 472 | 13 554 | (NA) | (NA) | 350 | 11 696 | (NA) | 11 572 |
| Irrigated land | 233 | 6 595 | 255 | 7 054 | 218 | 6 547 | 230 | 6 979 |
| Harvested cropland irrigated | 229 | 6 536 | (NA) | (NA) | 216 | (D) | 230 | 6 931 |
| Pastureland irrigated | — | — | (NA) | (NA) | — | — | (NA) | — |
| Other land irrigated | 12 | 59 | (NA) | (NA) | 10 | (D) | 6 | 48 |
| Land set aside in the federal farm programs in 1978 | 284 | 4 485 | (X) | (X) | 253 | 4 247 | (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 | 1 926 | 53 946 | 1 959 | 42 310 | 1 432 | 52 946 | 1 352 | 41 380 |
| Average per farm | (X) | 28 009 | (X) | 21 598 | (X) | 36 974 | (X) | 30 607 |
| Farms by value of agricultural products sold: ¹ | | | | | | | | |
| \$100,000 or more | 121 | 26 446 | 85 | (NA) | 121 | 26 446 | 85 | (NA) |
| \$40,000 to \$99,999 | 226 | 14 220 | 191 | (NA) | 226 | 14 220 | 191 | (NA) |
| \$20,000 to \$39,999 | 179 | 4 994 | 205 | (NA) | 179 | 4 994 | 205 | (NA) |
| \$10,000 to \$19,999 | 275 | 3 891 | 274 | (NA) | 275 | 3 891 | 274 | (NA) |
| \$5,000 to \$9,999 | 321 | 2 290 | 307 | (NA) | 321 | 2 290 | 307 | (NA) |
| \$2,500 to \$4,999 | 310 | 1 106 | 255 | (NA) | 310 | 1 106 | 255 | (NA) |
| Less than \$2,500 (see text) | 492 | (D) | 640 | (NA) | (X) | (X) | 35 | (NA) |
| \$2,000 to \$2,499 | 94 | 206 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,500 to \$1,999 | 81 | 138 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| \$1,000 to \$1,499 | 110 | 136 | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Less than \$1,000 | 207 | (D) | (NA) | (NA) | (X) | (X) | (X) | (X) |
| Abnormal farms (see text) | 2 | (D) | 2 | (NA) | (X) | (X) | (X) | (X) |
| Crops | 1 728 | 44 281 | 1 827 | 35 615 | 1 358 | 43 778 | (NA) | 35 050 |
| Grains | 848 | 10 015 | (NA) | (NA) | 712 | 9 830 | 705 | 5 836 |
| Commodity Credit Corporation loans | 71 | 440 | (NA) | (NA) | 65 | 430 | (NA) | (NA) |
| Cotton and cottonseed | — | — | (NA) | (NA) | — | — | — | — |
| Commodity Credit Corporation loans | — | — | (NA) | (NA) | — | — | (NA) | (NA) |
| Tobacco | — | — | (NA) | (NA) | — | — | — | — |
| Field seeds, hay, forage, and silage | 202 | 560 | (NA) | (NA) | 150 | 517 | 177 | 302 |
| Vegetables, sweet corn, and melons | 436 | 7 878 | (NA) | (NA) | 384 | 7 832 | 432 | 7 040 |
| Fruits, nuts, and berries | 1 005 | 22 203 | (NA) | (NA) | 825 | 21 992 | 840 | 18 451 |
| Nursery and greenhouse products | 74 | 3 468 | 91 | 3 335 | 60 | 3 449 | 66 | 3 302 |
| Other crops | 29 | 158 | (NA) | (NA) | 29 | 158 | 28 | 120 |
| Livestock, poultry, and their products | 477 | 9 665 | 493 | 6 674 | 376 | 9 168 | 357 | 6 315 |
| Poultry and poultry products | 70 | 1 816 | 95 | 1 361 | 56 | 1 814 | 55 | 1 356 |
| Dairy products | 53 | 2 701 | (NA) | (NA) | 52 | (D) | 72 | 2 130 |
| Cattle and calves | 259 | 1 378 | (NA) | (NA) | 213 | 1 281 | 234 | 1 104 |
| Hogs and pigs | 171 | 3 501 | (NA) | (NA) | 145 | 3 482 | 147 | 1 684 |
| Sheep, lambs, and wool | 27 | 35 | (NA) | (NA) | 19 | (D) | 13 | 3 |
| Other livestock and livestock products (see text) | 84 | 233 | (NA) | (NA) | 53 | 208 | 29 | 38 |

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 | 1 926 | 1 959 | 197 025 | 1 860 | 195 161 | 122 756 | 233 | 38 817 | 27 182 | 6 595 |
| Farms with— | | | | | | | | | | |
| 1 to 9 acres | 118 | 120 | 593 | 101 | 552 | 378 | 13 | 63 | 46 | 39 |
| 10 to 49 acres | 848 | 787 | 22 786 | 810 | 21 861 | 11 266 | 53 | 1 455 | 725 | 311 |
| 50 to 69 acres | 181 | 193 | 10 561 | 176 | 10 273 | 5 553 | 21 | 1 187 | 783 | 330 |
| 70 to 99 acres | 227 | 286 | 18 419 | 223 | 18 109 | 10 300 | 33 | 2 795 | 1 793 | 419 |
| 100 to 139 acres | 145 | 177 | 16 736 | 144 | 16 606 | 9 895 | 22 | 2 596 | 1 899 | 497 |
| 140 to 179 acres | 119 | 126 | 18 514 | 118 | 18 344 | 10 397 | 21 | 3 237 | 2 067 | 445 |
| 180 to 219 acres | 61 | 64 | 11 897 | 61 | 11 897 | 7 177 | 10 | 1 981 | 1 450 | 414 |
| 220 to 259 acres | 51 | 38 | 12 127 | 51 | 12 127 | 7 932 | 12 | 2 888 | 2 015 | 249 |
| 260 to 499 acres | 115 | 120 | 39 180 | 115 | 39 180 | 27 135 | 35 | 12 044 | 8 487 | 2 017 |
| 500 to 999 acres | 48 | 41 | 29 951 | 48 | 29 951 | 20 809 | 10 | 7 321 | 4 902 | 1 324 |
| 1,000 to 1,999 acres | 13 | 7 | 16 261 | 13 | 16 261 | 11 914 | 3 | 3 250 | 3 015 | 550 |
| 2,000 acres or more | - | - | - | - | - | - | - | - | - | - |

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 | 1 926 | 197 025 | 1 959 | 196 077 | 1 432 | 178 678 | 1 352 | 173 918 |
| Harvested cropland | 1 860 | 122 756 | 1 911 | 121 558 | 1 401 | 117 090 | 1 338 | 114 536 |
| Tenure of operator: | | | | | | | | |
| Full owners | 1 343 | 85 336 | 1 437 | 96 331 | 911 | 71 847 | 888 | 78 339 |
| Harvested cropland | 1 285 | 43 734 | (NA) | 50 035 | 886 | 39 911 | (NA) | 44 898 |
| Part owners | 475 | 101 539 | 459 | 91 127 | 435 | 97 467 | 410 | 87 184 |
| Harvested cropland | 468 | 71 938 | (NA) | 65 684 | 430 | 70 438 | (NA) | 63 893 |
| Tenants | 108 | 10 150 | 63 | 8 619 | 86 | 9 364 | 54 | 8 395 |
| Harvested cropland | 107 | 7 084 | (NA) | 5 839 | 85 | 6 741 | (NA) | 5 745 |
| Type of organization: | | | | | | | | |
| Individual or family | 1 741 | 154 325 | (NA) | (NA) | 1 268 | 138 925 | 1 235 | 144 503 |
| Partnership | 155 | 34 364 | (NA) | (NA) | 139 | 33 596 | 101 | 24 765 |
| Corporation | 19 | 5 211 | (NA) | (NA) | 19 | 5 211 | 12 | 3 587 |
| Other—cooperative, estate or trust, institutional, etc. | 11 | 3 125 | (NA) | (NA) | 6 | 946 | 4 | 1 063 |

| | 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 | 943 | 1 058 | 831 | 903 | On farm operated | 1 549 | 1 527 | 1 176 | 1 092 |
| Other | 983 | 883 | 601 | 433 | Not on farm operated | 210 | 185 | 145 | 106 |
| Operators by age group: | | | | | Not reported | 167 | 229 | 111 | 138 |
| Under 25 years | 31 | 24 | 19 | 15 | Operators reporting days of work off farm: | | | | |
| 25 to 34 years | 209 | 139 | 158 | 91 | None | 734 | 610 | 617 | 497 |
| 35 to 44 years | 327 | 355 | 223 | 229 | 1 to 49 days | 106 | 98 | 86 | 71 |
| 45 to 54 years | 473 | 455 | 361 | 337 | 50 to 99 days | 68 | 57 | 54 | 43 |
| 55 to 64 years | 494 | 546 | 389 | 385 | 100 to 149 days | 55 | 45 | 47 | 33 |
| 65 years and over | 392 | 422 | 282 | 279 | 150 to 199 days | 94 | 79 | 74 | 57 |
| Average age | 52.1 | 53.7 | 52.3 | 53.9 | 200 days or more | 803 | 778 | 502 | 405 |

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 | 235 | 1 952 | 379 | 781 | 187 | 1 936 | 220 | 745 |
| Feed for livestock and poultry | 474 | 2 551 | 571 | 2 135 | 344 | 2 500 | 358 | 1 974 |
| Commercially mixed farmulda feeds | 229 | 1 784 | 415 | 1 528 | 165 | 1 767 | 280 | 1 471 |
| Animal health costs | 325 | 126 | (NA) | (NA) | 249 | 114 | 239 | 76 |
| Seeds, bulbs, plants, and trees | 1 390 | 1 070 | 1 343 | 1 433 | 1 145 | 1 831 | 1 024 | 1 388 |
| Commercial fertilizer | 1 589 | 3 138 | 1 646 | 3 311 | 1 290 | 3 008 | 1 211 | 3 167 |
| Other agricultural chemicals including lime | 1 694 | 3 147 | 1 371 | 2 369 | 1 315 | 3 056 | 1 043 | 2 312 |
| Hired farm labor | 1 048 | 11 224 | 994 | 6 776 | 958 | 11 115 | 809 | 6 632 |
| Contract labor | 253 | 1 037 | 96 | 862 | 217 | 1 023 | 80 | 857 |
| Customwork, machine hire, and rental of machinery and equipment | 1 001 | 1 432 | 992 | 1 143 | 842 | 1 354 | 802 | 1 098 |
| Energy and petroleum products | 1 920 | 3 472 | (NA) | (NA) | 1 429 | 3 290 | (NA) | (NA) |
| Petroleum products | 1 920 | 2 811 | 1 923 | 2 111 | 1 429 | 2 657 | 1 338 | 1 990 |
| Gasoline | 1 880 | 1 670 | (NA) | (NA) | 1 389 | 1 559 | 1 320 | 1 307 |
| Diesel fuel | 734 | 535 | (NA) | (NA) | 618 | 519 | 469 | 271 |
| LP gas, butane, and propane | 245 | 219 | (NA) | (NA) | 244 | (D) | 237 | 130 |
| Fuel oil | 244 | 107 | (NA) | (NA) | 238 | 107 | | |
| Natural gas | 44 | 80 | (NA) | (NA) | 43 | (D) | | |
| Kerosene, motor oil, and grease | 1 920 | 199 | (NA) | (NA) | 1 429 | 173 | 1 338 | 282 |
| Electricity | 1 365 | 656 | (NA) | (NA) | 1 111 | 628 | (NA) | (NA) |
| Other—coal, wood, coke, etc. | 54 | 6 | (NA) | (NA) | 33 | 5 | (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..... | 1 549 | 103 843 | 1 261 | 100 286 | 1 211 | 90 105 |
| Cropland fertilized, except pasture..... | 1 537 | 103 079 | 1 255 | 99 540 | (NA) | 89 252 |
| Pasture and rangeland fertilized..... | 50 | 764 | 44 | 746 | (NA) | 853 |
| Lime..... | 290 | 7 383 | 248 | 7 009 | 175 | 4 887 |
| Sprays, dusts, granules, fumigants, etc. to control— | | | | | | |
| Insects on hay and other crops..... | 859 | 42 981 | 669 | 41 032 | (NA) | 33 739 |
| Nematodes in crops..... | 104 | 2 929 | 86 | 2 791 | 32 | 697 |
| Diseases in crops and orchards..... | 959 | 37 058 | 769 | 35 963 | 358 | 19 270 |
| Weeds, grass, or brush in crops and pasture..... | 849 | 50 392 | 717 | 48 203 | (NA) | 42 188 |
| Chemicals for— | | | | | | |
| Defoliation or for growth control of crops or thinning of fruit..... | 188 | 5 137 | 161 | 4 913 | 57 | 1 971 |
| Insect control on livestock and poultry..... | 199 | (X) | 175 | (X) | 38 | (X) |
| Sanitation and rodent and bird control..... | 294 | (X) | 255 | (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..... | 1 925 | 1 916 | 1 429 | 1 332 | Estimated market value of all machinery and equipment—Con. | | | | |
| \$1,000..... | 51 387 | 35 556 | 46 114 | 30 932 | \$20,000 to \$29,999..... | 218 | 294 | 186 | 272 |
| Average per farm.....dollars..... | 26 694 | 18 557 | 32 270 | 23 222 | \$30,000 to \$49,999..... | 258 | 178 | 231 | 170 |
| Farms by value group: | | | | | \$50,000 to \$69,999..... | 115 | 86 | 106 | 85 |
| \$1 to \$4,999..... | 194 | 373 | 99 | 139 | \$70,000 to \$99,999..... | 81 | | 81 | |
| \$5,000 to \$9,999..... | 460 | 446 | 215 | 254 | \$100,000 to \$199,999..... | 70 | 69 | 69 | 69 |
| \$10,000 to \$19,999..... | 509 | 470 | 422 | 343 | \$200,000 or more..... | 20 | | 20 | |
| | | | | | | | | | |
| | 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..... | 1 370 | 1 950 | 759 | 898 | 797 | 1 052 | 1 569 | 2 121 | 1 192 |
| Motortrucks including pickups..... | 1 714 | 3 026 | 955 | 1 173 | 1 229 | 1 853 | 1 702 | 2 804 | 1 106 |
| Wheel tractors..... | 1 814 | 5 356 | 428 | 635 | 1 751 | 4 721 | 1 813 | 4 724 | 629 |
| Grain and bean combines, self-propelled only..... | 339 | 355 | 81 | 81 | 262 | 274 | 233 | 237 | 59 |
| Corn heads for combines..... | 284 | 288 | 86 | 86 | 202 | 202 | 172 | 178 | 54 |
| Other cornpickers and picker-shellers..... | 278 | 313 | 36 | 36 | 242 | 277 | 376 | 390 | 33 |
| Cottonpickers..... | — | — | — | — | — | — | (NA) | (NA) | (NA) |
| Mower conditioners..... | 313 | 353 | 130 | 137 | 193 | 216 | 218 | 232 | 61 |
| Pickup balers..... | 295 | 319 | 78 | 79 | 223 | 240 | 322 | 323 | 44 |
| Field forage harvesters, shear bar or flywheel type..... | 109 | 131 | 34 | 34 | 76 | 97 | 127 | 138 | 26 |

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..... | 1 048 | 341 | (X) | 994 | (X) | 958 | 809 |
| Workers..... | 16 458 | (X) | 991 | (X) | 15 467 | 16 176 | 16 614 |
| Farms with— | | | | | | | |
| 1 worker..... | 168 | 141 | 141 | 145 | 145 | 148 | 126 |
| 2 workers..... | 102 | 59 | 118 | 109 | 218 | 85 | 66 |
| 3 or 4 workers..... | 173 | 87 | 288 | 166 | 534 | 138 | 82 |
| 5 to 9 workers..... | 188 | 46 | 287 | 160 | 1 048 | 171 | 137 |
| 10 workers or more..... | 417 | 8 | 157 | 414 | 13 522 | 416 | 398 |

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 | 616 | (X) | 606 | (X) | 446 | (X) | 407 | (X) |
| Any cattle, hogs, or sheep | 410 | (X) | 456 | (X) | 306 | (X) | 330 | (X) |
| Sales: | | | | | | | | |
| Any livestock or poultry and their products \$1,000 | 477 | 9 665 | 493 | 6 674 | 376 | 9 168 | 357 | 6 315 |
| Any cattle, hogs, or sheep \$1,000 | 378 | 4 914 | 397 | (NA) | 306 | (D) | 313 | 2 791 |
| CATTLE AND CALVES | | | | | | | | |
| Inventory: | | | | | | | | |
| Cattle and calves | 310 | 8 575 | 365 | 9 727 | 222 | 7 315 | 261 | 8 203 |
| Cows and heifers that had calved | 215 | 3 824 | 244 | 4 237 | 159 | 3 304 | 173 | 3 563 |
| Beef cows | 146 | 1 608 | 150 | 1 552 | 100 | 1 402 | 88 | 1 204 |
| Milk cows | 75 | 2 216 | 111 | 2 685 | 65 | 1 902 | 93 | 2 359 |
| Heifers and heifer calves | 206 | 2 648 | (NA) | (NA) | 159 | 2 186 | 151 | 2 135 |
| Steers, steer calves, bulls and bull calves | 253 | 2 103 | (NA) | (NA) | 183 | 1 825 | 210 | 2 505 |
| Sales: | | | | | | | | |
| Cattle and calves | 259 | 4 090 | 289 | 4 734 | 213 | 3 678 | 234 | 4 213 |
| Calves | (X) | 1 378 | (X) | (NA) | (X) | 1 281 | (X) | 1 104 |
| Cattle | 107 | 1 507 | (NA) | (NA) | 89 | 1 286 | 104 | 1 306 |
| Fattened cattle | (X) | 215 | (X) | (NA) | (X) | 195 | (X) | 91 |
| Dairy products | 231 | 2 583 | (NA) | (NA) | 193 | 2 392 | 211 | 2 907 |
| | (X) | 1 163 | (X) | (NA) | (X) | 1 086 | (X) | 1 014 |
| | 127 | 1 406 | (NA) | (NA) | 103 | 1 334 | 107 | 1 737 |
| | (X) | 644 | (X) | (NA) | (X) | 620 | (X) | 639 |
| | 53 | 2 701 | (NA) | (NA) | 52 | (D) | 72 | 2 130 |
| HOGS, SHEEP, GOATS, AND HORSES | | | | | | | | |
| Inventory: | | | | | | | | |
| Hogs and pigs | 168 | 20 658 | 165 | 11 836 | 140 | 20 353 | 134 | 11 469 |
| Used or to be used for breeding | 114 | 3 591 | (NA) | (NA) | 100 | 3 531 | 96 | 1 997 |
| Other hogs and pigs | 159 | 17 067 | (NA) | (NA) | 132 | 16 822 | 124 | 9 472 |
| Litters of pigs farrowed between | | | | | | | | |
| Dec. 1 of preceding year and Nov. 30 | 121 | 4 162 | 128 | 2 777 | 106 | 4 119 | 110 | 2 687 |
| Dec. 1 of preceding year and May 31 | 102 | 1 955 | 105 | 1 415 | 91 | 1 937 | 89 | 1 367 |
| June 1 and Nov. 30 | 106 | 2 207 | 107 | 1 362 | 94 | 2 182 | 94 | 1 320 |
| Sheep and lambs | 26 | 447 | 34 | 342 | 17 | 377 | 17 | 140 |
| Ewes 1 year old or older | 23 | 329 | (NA) | (NA) | 15 | 284 | 14 | 85 |
| Goats | 20 | 59 | (NA) | (NA) | 7 | 20 | 2 | (D) |
| Horses and ponies | 213 | 900 | 162 | 624 | 135 | 594 | 87 | 398 |
| Sales: | | | | | | | | |
| Hogs and pigs | 171 | 35 970 | 176 | 24 705 | 145 | 35 701 | 147 | 24 072 |
| Feeder pigs | (X) | 3 501 | (X) | (NA) | (X) | 3 482 | (X) | 1 684 |
| Sheep and lambs | 42 | 5 698 | 50 | 3 334 | 35 | 5 559 | 40 | 3 060 |
| Sheep and lambs shorn | (X) | 253 | (X) | (NA) | (X) | 248 | (X) | 74 |
| Pounds of wool | 24 | 258 | 21 | 207 | 17 | 233 | 11 | 82 |
| Sheep, lambs, and wool | 20 | 430 | (NA) | (NA) | 14 | 367 | 8 | 57 |
| Goats | (X) | 3 553 | (X) | (NA) | (X) | 2 909 | (X) | 416 |
| Horses and ponies | 27 | 35 | (NA) | (NA) | 19 | (D) | 13 | 3 |
| | 5 | 36 | (NA) | (NA) | 1 | (D) | 1 | (D) |
| | (X) | 1 | (X) | (NA) | (X) | (D) | (X) | (Z) |
| | 48 | 135 | 31 | 145 | 29 | 92 | 17 | 119 |
| | (X) | 113 | (X) | (NA) | (X) | 92 | (X) | 36 |
| POULTRY | | | | | | | | |
| Inventory: | | | | | | | | |
| Any poultry | 151 | (X) | 182 | (X) | 99 | (X) | 103 | (X) |
| Chickens 3 months old or older | 122 | 241 648 | 168 | 123 279 | 79 | 240 527 | 90 | 120 027 |
| Hens and pullets of laying age | 121 | (D) | 162 | 122 097 | 79 | (D) | 88 | (D) |
| Pullets 3 months old or older | 16 | (D) | (NA) | (NA) | 8 | (D) | 2 | (D) |
| Pullet chicks and pullets under 3 months old | 2 | (D) | (NA) | (NA) | 1 | (D) | 1 | (D) |
| Broilers and other meat-type chickens | 25 | 5 337 | 24 | 1 318 | 17 | 5 067 | 18 | 1 074 |
| Turkeys | 6 | 65 | (NA) | (NA) | 3 | 17 | - | - |
| Turkeys for slaughter | 6 | (D) | (NA) | (NA) | 3 | (D) | - | - |
| Turkey hens kept for breeding | 1 | (D) | (NA) | (NA) | 1 | (D) | - | - |
| Other poultry | 49 | (X) | (NA) | (X) | 28 | (X) | 18 | (X) |
| Sales: | | | | | | | | |
| Any poultry | 55 | (X) | 47 | (X) | 43 | (X) | 36 | (X) |
| Chickens 3 months old or older | 25 | 327 615 | 33 | 144 269 | 21 | 327 525 | 30 | 142 163 |
| Hens and pullets of laying age | 24 | (D) | 30 | 94 234 | 20 | (D) | 27 | (D) |
| Pullets 3 months old or older | 2 | (D) | (NA) | (NA) | 2 | (D) | 1 | (D) |
| Pullet chicks and pullets under 3 months old | - | - | (NA) | (NA) | - | - | - | - |
| Broilers and other meat-type chickens | 16 | 1 946 | 14 | 857 | 12 | 1 811 | 6 | 475 |
| Turkeys | 5 | 85 | (NA) | (NA) | 3 | (D) | - | - |
| Turkeys for slaughter | 5 | 85 | (NA) | (NA) | 3 | (D) | - | - |
| Turkey hens kept for breeding | - | - | (NA) | (NA) | - | - | - | - |
| Other poultry | 17 | (X) | (NA) | (X) | 14 | (X) | 4 | (X) |
| Poultry and poultry products \$1,000 | 70 | 1 816 | 95 | 1 361 | 56 | 1 814 | 55 | 1 356 |

Table 10. Crops: 1978 and 1974

| | All farms | | | | Farms with sales of \$2,500 or more | | | | | | |
|----------------------------------------------|-----------|-------|----------|-------------|-------------------------------------|-----------|--------|------------|-------------|-------|-------|
| | Harvested | | Quantity | Irrigated | | Harvested | | Irrigated | | | |
| | Farms | Acres | | Farms | Acres | Farms | Acres | Quantity | Farms | Acres | |
| Corn for all purposes | 1978 | 757 | 44 871 | (X) | 10 | 1 175 | 627 | 43 046 | (X) | 9 | (D) |
| | 1974 | 812 | 38 319 | (X) | (NA) | (NA) | 627 | 35 714 | (X) | 11 | 421 |
| For grain or seed (bushels) | 1978 | 753 | 43 223 | 3 670 326 | 10 | 1 175 | 624 | 41 555 | 3 563 612 | 9 | (D) |
| | 1974 | 788 | 34 804 | 1 683 017 | (NA) | (NA) | 610 | 32 667 | 1 599 764 | 11 | 394 |
| For silage or green chop (tons, green) | 1978 | 59 | (D) | 21 805 | - | - | 57 | (D) | (D) | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 92 | 2 765 | 23 437 | 1 | (D) |
| For fodder, hogged or grazed | 1978 | 1 | (D) | (X) | - | - | 1 | (D) | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 14 | 282 | (X) | 1 | (D) |
| Sorghums for all purposes | 1978 | 5 | 58 | (X) | - | - | 5 | 58 | (X) | - | - |
| | 1974 | 7 | 108 | (X) | (NA) | (NA) | 6 | (D) | (X) | - | - |
| For grain or seed (bushels) | 1978 | 1 | (D) | (D) | - | - | 1 | (D) | (D) | - | - |
| | 1974 | 3 | 59 | 1 510 | (NA) | (NA) | 3 | 59 | 1 510 | - | - |
| For silage or green chop (tons, green) | 1978 | 4 | (D) | 650 | - | - | 4 | (D) | 650 | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 2 | (D) | (D) | - | - |
| Cut for dry forage or hay (tons, dry) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | - | - | - | - | - |
| Hogged or grazed | 1978 | - | - | (X) | - | - | - | - | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 1 | (D) | (X) | - | - |
| Wheat for grain (bushels) | 1978 | 192 | 4 618 | 149 868 | 2 | (D) | 172 | 4 496 | 147 251 | 2 | (D) |
| | 1974 | 555 | 12 254 | 412 865 | (NA) | (NA) | 469 | 11 511 | 393 235 | 1 | (D) |
| Oats for grain (bushels) | 1978 | 99 | 1 393 | 68 057 | - | - | 87 | 1 303 | 66 230 | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 141 | 2 067 | 90 394 | - | - |
| Barley for grain (bushels) | 1978 | 8 | 59 | 1 461 | - | - | 6 | (D) | (D) | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 18 | 216 | 8 103 | - | - |
| Rye for grain (bushels) | 1978 | 23 | 314 | 5 963 | - | - | 18 | 187 | 4 058 | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 25 | 285 | 7 498 | - | - |
| Other small grains for grain | 1978 | 5 | 43 | (X) | - | - | 5 | 43 | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 15 | 179 | (X) | - | - |
| Soybeans for beans (bushels) | 1978 | 479 | 21 097 | 601 013 | 9 | 461 | 422 | 20 552 | 589 782 | 9 | 461 |
| | 1974 | 427 | 14 689 | 260 349 | (NA) | (NA) | 375 | 14 151 | 253 141 | 9 | 108 |
| Peanuts for nuts (pounds) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Cotton (bales) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Tobacco (pounds) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | - | - | - | (NA) | (NA) | - | - | - | - | - |
| Irish potatoes (hundredweight) | 1978 | 29 | 148 | 31 042 | 11 | 99 | 28 | (D) | (D) | 11 | 99 |
| | 1974 | 29 | 119 | 18 237 | (NA) | (NA) | 25 | 115 | 17 997 | 12 | 81 |
| Sweetpotatoes (bushels) | 1978 | 8 | 122 | 19 073 | 4 | (D) | 8 | 122 | 19 073 | 4 | (D) |
| | 1974 | 8 | 102 | 14 976 | (NA) | (NA) | 7 | (D) | (D) | 4 | 97 |
| Hay crops (tons, dry) (see text) | 1978 | 420 | 11 266 | 30 788 | 1 | (D) | 310 | 9 702 | 27 329 | 1 | (D) |
| | 1974 | 423 | 9 333 | 20 675 | (NA) | (NA) | 304 | 7 863 | 18 179 | 2 | (D) |
| Alfalfa hay (tons, dry) | 1978 | 340 | 8 553 | 26 326 | 1 | (D) | 259 | 7 392 | 23 533 | 1 | (D) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 222 | 5 139 | 13 110 | 2 | (D) |
| Other tame dry hay (tons, dry) (see text) | 1978 | 120 | 1 712 | 3 038 | - | - | 89 | 1 410 | 2 507 | - | - |
| Field seed crops | 1978 | 9 | 105 | (X) | - | - | 8 | (D) | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 23 | 512 | (X) | - | - |
| Alfalfa seed (pounds) | 1978 | - | - | - | - | - | - | - | - | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 1 | (D) | (D) | - | - |
| Red clover seed (pounds) | 1978 | 5 | 77 | 7 206 | - | - | 5 | 77 | 7 206 | - | - |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 18 | 433 | 52 040 | - | - |
| All vegetables harvested for sale (see text) | 1978 | 436 | 8 636 | (X) | 145 | 2 993 | 384 | 8 498 | (X) | 138 | 2 973 |
| | 1974 | 534 | 10 050 | (X) | (NA) | (NA) | 434 | 9 822 | (X) | 161 | 3 545 |
| Sweet corn | 1978 | 77 | 401 | (X) | 21 | 148 | 56 | 357 | (X) | 19 | (D) |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 61 | 405 | (X) | 26 | 175 |
| Tomatoes | 1978 | 236 | 3 732 | (X) | 70 | 895 | 213 | 3 705 | (X) | 66 | 887 |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 276 | 4 642 | (X) | 108 | 1 642 |
| Green peas excluding cowpeas | 1978 | 4 | 2 | (X) | - | - | 4 | 2 | (X) | - | - |
| | 1974 | (NA) | (NA) | (X) | (NA) | (NA) | 5 | 3 | (X) | - | - |
| Land in orchards | 1978 | 1 044 | 29 264 | (X) | 34 | 679 | 810 | 28 034 | (X) | 30 | 660 |
| | 1974 | 1 114 | 32 033 | (X) | (NA) | (NA) | 842 | 30 776 | (X) | 64 | 1 477 |
| Apples (pounds) | 1978 | 485 | 10 705 | 131 044 346 | (NA) | (NA) | 408 | 10 377 | 130 368 486 | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 10 771 | 99 166 493 | (NA) | (NA) | (NA) |
| Peaches (pounds) | 1978 | 384 | 4 378 | 21 737 944 | (NA) | (NA) | 325 | 4 223 | 21 544 619 | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 4 329 | 27 940 482 | (NA) | (NA) | (NA) |
| Grapes (pounds) (see text) | 1978 | 674 | 7 243 | 56 929 707 | (NA) | (NA) | 526 | 6 730 | 55 302 466 | (NA) | (NA) |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 539 | 6 854 | 33 144 000 | (NA) | (NA) |
| Berries | 1978 | 251 | 1 640 | (X) | 91 | 798 | 215 | 1 597 | (X) | 87 | 796 |
| | 1974 | 302 | 1 893 | (X) | (NA) | (NA) | 233 | 1 782 | (X) | 99 | 887 |
| Strawberries (pounds) | 1978 | 102 | 680 | 4 243 578 | 78 | 666 | 91 | 676 | 4 237 365 | 75 | 665 |
| | 1974 | (NA) | (NA) | (NA) | (NA) | (NA) | 107 | 841 | 5 094 644 | 86 | 747 |
| Nursery and greenhouse products | 1978 | 74 | 1 014 | (X) | 22 | 207 | 60 | 974 | (X) | 21 | (D) |
| | 1974 | 13 | 63 | (X) | (NA) | (NA) | 12 | (D) | (X) | (NA) | (NA) |