

Table 26. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1978

| | Entire crop irrigated | | | Part of crop irrigated | | | | None of crop irrigated | | |
|--|-----------------------|-----------|------------------------|------------------------|-----------------|---------------------|------------------------|------------------------|-----------|------------------------|
| | Farms | Acres | Average yield per acre | Farms | Acres irrigated | Acres not irrigated | Average yield per acre | Farms | Acres | Average yield per acre |
| All Farms | | | | | | | | | | |
| Corn for grain or seed (bushels) | 3 801 | 1 064 007 | 111.7 | 298 | 43 756 | 30 282 | 90.0 | 6 849 | 440 254 | 66.7 |
| Corn for silage or green chop (tons, green) | 1 390 | 130 776 | 16.4 | 70 | 5 559 | 3 779 | 13.9 | 3 019 | 118 056 | 9.7 |
| Sorghums for grain or seed (bushels) | 2 126 | 359 431 | 78.4 | 1 250 | 148 228 | 187 710 | 51.9 | 31 666 | 2 978 959 | 44.0 |
| Wheat for grain (bushels) | 1 087 | 244 337 | 36.0 | 1 187 | 191 543 | 406 577 | 28.8 | 44 564 | 8 808 195 | 27.7 |
| Oats for grain (bushels) | 33 | 2 926 | 44.9 | 2 | (D) | 42 | (D) | 4 631 | 91 401 | 36.7 |
| Barley for grain (bushels) | 32 | 2 959 | 42.8 | 4 | 227 | 276 | 47.7 | 1 021 | 39 446 | 38.4 |
| Rice (100-lb bags) | — | — | — | — | — | — | — | — | — | — |
| Soybeans for beans (bushels) | 669 | 69 583 | 29.3 | 226 | 13 926 | 23 447 | 21.6 | 15 689 | 1 395 756 | 17.4 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — | — | — |
| Dry field and seed beans (100-lb bags) | 74 | 8 606 | 13.3 | — | — | — | — | 12 | 663 | 9.4 |
| Cotton (bales) | — | — | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | 1 | (D) | (D) | — | — | — | — | 4 | 8 | 2004.0 |
| Irish potatoes (hundredweight) | 24 | 169 | 162.5 | 2 | (D) | 1 | (D) | 190 | 205 | 154.5 |
| Sugar beets for sugar (tons) | 133 | 24 026 | 17.6 | — | — | — | — | — | — | — |
| Sugarcane for sugar (tons) | — | — | — | — | — | — | — | — | — | — |
| Alfalfa hay (tons, dry) | 1 417 | 144 653 | 4.3 | 420 | 36 043 | 36 411 | 3.0 | 19 570 | 655 361 | 2.5 |
| Small grain hay (tons, dry) | 89 | 4 096 | 1.9 | 18 | 977 | 1 219 | 2.0 | 3 900 | 110 865 | 1.6 |
| Other tame dry hay (see text) (tons, dry) | 188 | 9 490 | 2.4 | 60 | 1 911 | 2 644 | 3.0 | 17 471 | 591 370 | 1.7 |
| Wild hay (tons, dry) | 23 | 584 | 1.8 | 1 | (D) | (D) | (D) | 14 217 | 592 652 | 1.1 |
| Grass silage and haylage (tons, green) | 52 | 4 278 | 9.6 | 29 | 3 188 | 2 427 | 8.2 | 1 047 | 44 332 | 5.1 |
| Hay crops cut and fed green (tons, green) | 29 | 3 051 | 7.5 | 4 | 375 | 103 | 7.2 | 447 | 13 654 | 5.4 |
| Alfalfa seed (pounds) | 21 | 716 | 133.4 | 8 | 739 | 1 875 | 83.7 | 914 | 29 167 | 105.0 |
| All vegetables harvested for sale (see text) | 116 | 2 599 | (X) | 31 | 236 | 229 | (X) | 216 | 2 506 | (X) |
| Land in orchards | 82 | 1 010 | (X) | 15 | 113 | 210 | (X) | 554 | 6 152 | (X) |
| Strawberries (pounds) | 37 | 92 | 1649.0 | 1 | (D) | (D) | (D) | 66 | 50 | 1491.1 |

Table 27. Crops Harvested and Value of Production: 1978 and 1974

| | 1978 | | | | 1974 | | | |
|--|--------|------------|-------------|-------------------------------|--------|------------|-------------|-------------------------------|
| | Farms | Acres | Quantity | Value of production (\$1,000) | Farms | Acres | Quantity | Value of production (\$1,000) |
| All Farms | | | | | | | | |
| Harvested cropland | 66 577 | 19 092 053 | (X) | 1 963 513 | 70 573 | 19 870 535 | (X) | 2 394 623 |
| Corn for grain or seed (bushels) | 10 948 | 1 578 299 | 154 848 226 | 356 151 | 13 300 | 1 597 279 | 126 247 120 | 372 429 |
| Corn for silage or green chop or fodder or hogged or grazed | 4 485 | 258 800 | (X) | 61 516 | 8 320 | 378 403 | (X) | 70 979 |
| Sorghums for grain or seed (bushels) | 35 042 | 3 674 328 | 176 677 300 | 335 687 | 34 821 | 3 238 489 | 132 210 153 | 356 967 |
| Sorghums for 00036or green chop or cut for dry forage or hay or hogged or grazed | 8 460 | 341 263 | (X) | 50 397 | 13 684 | 517 688 | (X) | 58 760 |
| Wheat for grain (bushels) | 46 838 | 9 650 652 | 269 982 026 | 769 449 | 55 895 | 11 040 335 | 299 416 699 | 1 167 888 |
| Other small grains for grain | (NA) | 144 145 | (X) | 7 463 | (NA) | (NA) | (X) | 10 823 |
| Soybeans for beans (bushels) | 16 584 | 1 502 712 | 27 094 102 | 173 402 | 14 236 | 931 135 | 18 634 381 | 122 987 |
| Peanuts for nuts (pounds) | — | — | — | — | — | — | — | — |
| Cotton (bales) | — | — | — | — | — | — | — | — |
| Tobacco (pounds) | 5 | 13 | 26 032 | 29 | 8 | 15 | 34 772 | 40 |
| Irish potatoes (hundredweight) | 216 | 389 | 64 083 | 256 | 496 | 914 | 93 847 | 704 |
| Sweetpotatoes (bushels) | 44 | 166 | 25 436 | 140 | 72 | 238 | 33 621 | 134 |
| Hay crops (tons, dry) (see text) | 40 185 | 2 259 820 | 4 490 401 | 171 836 | 42 504 | 2 066 168 | 4 032 977 | 172 231 |
| All vegetables harvested for sale (see text) | 363 | 5 570 | (X) | 2 687 | 350 | 3 800 | (X) | 2 154 |
| Land in orchards | 651 | 7 485 | (X) | 1 170 | 531 | 6 103 | (X) | 1 696 |
| Berries | 108 | 152 | (X) | 73 | 88 | 119 | (X) | 64 |
| Other crops (including nursery and greenhouse products) | (NA) | 100 597 | (X) | 33 257 | (NA) | (NA) | (X) | 56 767 |