

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

| All Farms                                    | 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 |
| Corn for grain or seed (bushels)             | 27                    | 454    | 87.3                   | 5                      | 310             | 310                 | 94.1                   | 2 026                  | 99 772  | 93.4                   |
| Corn for silage or green chop (tons, green)  | 5                     | 270    | 16.0                   | -                      | -               | -                   | -                      | 822                    | 33 386  | 15.0                   |
| Sorghums for grain or seed (bushels)         | -                     | -      | -                      | -                      | -               | -                   | -                      | 33                     | 1 414   | 48.9                   |
| Wheat for grain (bushels)                    | 5                     | 107    | 36.6                   | -                      | -               | -                   | -                      | 587                    | 19 749  | 36.3                   |
| Oats for grain (bushels)                     | 1                     | (D)    | (D)                    | -                      | -               | -                   | -                      | 399                    | 6 853   | 44.4                   |
| Barley for grain (bushels)                   | 3                     | 87     | 30.0                   | -                      | -               | -                   | -                      | 397                    | 12 814  | 48.5                   |
| Rice (100-lb bags)                           | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Soybeans for beans (bushels)                 | 40                    | 1 842  | 29.4                   | 17                     | 1 019           | 1 626               | 28.5                   | 1 779                  | 178 673 | 29.7                   |
| Peanuts for nuts (pounds)                    | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Dry field and seed beans (100-lb bags)       | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Cotton (bales)                               | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Tobacco (pounds)                             | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Irish potatoes (hundredweight)               | 83                    | 5 196  | 255.3                  | 6                      | 232             | 244                 | 198.2                  | 85                     | 1 931   | 214.8                  |
| Sugar beets for sugar (tons)                 | 1                     | (D)    | (D)                    | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Sugarcane for sugar (tons)                   | -                     | -      | -                      | -                      | -               | -                   | -                      | -                      | -       | -                      |
| Alfalfa hay (tons, dry)                      | 24                    | 316    | 2.5                    | 5                      | 154             | 132                 | 4.9                    | 1 643                  | 51 891  | 3.0                    |
| Small grain hay (tons, dry)                  | -                     | -      | -                      | -                      | -               | -                   | -                      | 213                    | 4 333   | 1.4                    |
| Other tame dry hay (see text) (tons, dry)    | 11                    | 99     | 2.0                    | 2                      | (D)             | 22                  | (D)                    | 1 991                  | 59 393  | 1.7                    |
| Wild hay (tons, dry)                         | 3                     | 50     | 1.0                    | -                      | -               | -                   | -                      | 449                    | 11 011  | 1.2                    |
| Grass silage and haylage (tons, green)       | 1                     | (D)    | (D)                    | -                      | -               | -                   | -                      | 189                    | 8 391   | 6.6                    |
| Hay crops cut and fed green (tons, green)    | 3                     | 22     | 4.0                    | -                      | -               | -                   | -                      | 123                    | 2 265   | 6.0                    |
| Alfalfa seed (pounds)                        | -                     | -      | -                      | -                      | -               | -                   | -                      | 2                      | (D)     | (D)                    |
| All vegetables harvested for sale (see text) | 783                   | 37 100 | (X)                    | 214                    | 11 241          | 7 701               | (X)                    | 1 290                  | 18 599  | (X)                    |
| Land in orchards                             | 104                   | 4 119  | (X)                    | 33                     | 2 354           | 2 959               | (X)                    | 753                    | 12 980  | (X)                    |
| Strawberries (pounds)                        | 159                   | 559    | 4067.4                 | 5                      | 2               | 5                   | (D)                    | 190                    | 272     | 2370.0                 |

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

| All Farms  | 1978  |         |           |                               | 1974  |         |           |                               |
|--|-------|---------|-----------|-------------------------------|-------|---------|-----------|-------------------------------|
|  | Farms | Acres   | Quantity  | Value of production (\$1,000) | Farms | Acres   | Quantity  | Value of production (\$1,000) |
| Harvested cropland   | 8 363 | 615 321 | (X)       | 298 679                       | 6 653 | 540 828 | (X)       | 240 300                       |
| Corn for grain or seed (bushels)   | 2 058 | 100 846 | 9 412 531 | 21 649                        | 1 878 | 76 881  | 6 284 925 | 18 855                        |
| Corn for silage or green chop or fodder or hogged or grazed                        | 828   | 33 708  | (X)       | 9 599                         | 904   | 34 156  | (X)       | 7 226                         |
| Sorghums for grain or seed (bushels)   | 33    | 1 414   | 69 197    | 125                           | 21    | 471     | 22 148    | 62                            |
| Sorghums for silage or green chop or cut for dry forage or hay or hogged or grazed | 127   | 1 845   | (X)       | 324                           | 148   | 2 052   | (X)       | 321                           |
| Wheat for grain (bushels)  | 592   | 19 856  | 720 783   | 2 162                         | 1 235 | 48 521  | 1 860 346 | 6 978                         |
| Other small grains for grain   | (NA)  | (D)     | (X)       | 1 669                         | (NA)  | (NA)    | (X)       | 2 132                         |
| Soybeans for beans (bushels)   | 1 836 | 183 160 | 5 439 806 | 37 263                        | 1 318 | 96 774  | 2 766 781 | 18 676                        |
| Peanuts for nuts (pounds)  | -     | -       | -         | -                             | -     | -       | -         | -                             |
| Cotton (bales)   | -     | -       | -         | -                             | -     | -       | -         | -                             |
| Tobacco (pounds)   | -     | -       | -         | -                             | 1     | (D)     | (D)       | 22                            |
| Irish potatoes (hundredweight)   | 174   | 7 602   | 1 835 276 | 7 158                         | 236   | 8 616   | 2 203 877 | 9 256                         |
| Sweetpotatoes (bushels)  | 259   | 2 797   | 573 986   | 4 592                         | 184   | 1 948   | 415 029   | 2 656                         |
| Hay crops (tons, dry) (see text)   | 3 510 | 138 092 | 302 807   | 24 717                        | 2 687 | 117 185 | 265 219   | 13 812                        |
| All vegetables harvested for sale (see text)                                       | 2 287 | 74 641  | (X)       | 77 327                        | 1 895 | 91 065  | (X)       | 75 828                        |
| Land in orchards   | 890   | 22 411  | (X)       | 22 536                        | 625   | 23 502  | (X)       | 25 304                        |
| Berries  | 668   | 11 713  | (X)       | 19 727                        | 586   | 11 535  | (X)       | 13 740                        |
| Other crops (including nursery and greenhouse products)                            | (NA)  | 20 338  | (X)       | 69 831                        | (NA)  | (NA)    | (X)       | 45 432                        |