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# Noncitrus Fruits and Nuts 2000 Preliminary Summary

## January 2001

# USDA



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### **Update Alert**

The Apple tables on pages 12, 15, and 16 were corrected. Changes were made to the 1999 prices and values for WA and US.

The Grape tables on pages 45, 46, and 47 were corrected. Changes were made to the 1998 prices and values of production for WA and US. Changes were also made to 1999 values of production for US.

The US Price and Value by Crop table on page 6 was changed based on the other corrections.

## 2000 Noncitrus Utilized Production Up 5 Percent, Value Up 1 Percent from 1999

In 2000, the Nation's utilized production of the leading noncitrus fruit crops totaled 18.2 million tons, up 5 percent from 1999's production. Utilized production increased from last year for all crops except apples, apricots, boysenberries, sweet cherries, cranberries, dates, nectarines, olives, and pears.

Value of utilized production for noncitrus fruit crops totaled 8.15 billion dollars, up 1 percent from 1999. The value of apple production was virtually unchanged, while grape and peach values increased by 5 percent, and 7 percent, respectively. Strawberries showed a decrease of 8 percent.

### Highlights

**Utilized Apple** production for 2000 was estimated at 10.3 billion pounds, down 1 percent from the 1999 level. Production in most Western States increased as a result of favorable spring growing conditions but was more than offset by production decreases in the Central and Eastern States.

**Utilized grape** production for 2000 totaled a record 7.31 million tons, up 17 percent from 1999's crop. California production was up 21 percent from last year, with wine type production increasing 20 percent, and raisin type production increasing 29 percent. However, table type production decreased 2 percent. Utilized production increased in many States with California leading the way. Several States, however, had significantly lower production with New York and Pennsylvania the leading decliners from the previous year.

**Utilized peach** production in 2000 was estimated at 2.52 billion pounds, up 4 percent from last year and 8 percent above 1998. The California crop, accounting for 72 percent of the U.S. peach production, was up 1 percent from 1999.

**Utilized pear** production, at 957,170 tons, was down 6 percent from last year's crop. Washington and California, the top producing States, were down 4 percent, and 12 percent, respectively. Utilized pear production in Oregon, the third largest producing State, was down 3 percent from 1999.

### U.S. Nut Production Down, Value Increases

The 2000 U.S. nut production (in-shell basis) dropped to 1.09 million tons, a 16 percent decrease from a year earlier. A record high pistachio crop of 121,500 tons was realized in 2000, up 98 percent from 1999. All other tree nuts showed the effects of alternate bearing, with lower production than in the previous year. Almond production totaled 572,600 tons, down 15 percent. Hazelnut tonnage for the 2000 crop totaled 24,000 tons, down 40 percent from the previous year. Walnut production totaled 239,000 tons, a 16 percent decrease. Macadamia production, at 24,500 tons, was off 13 percent.

The 2000 U.S. value of utilized nut production increased 5 percent to 1.59 billion dollars. Pistachios, with a record high crop, recorded a 46 percent increase in value despite a lower price per pound. The almond value increased 24 percent and accounted for 54 percent of the total nut value. Hazelnut value fell 35 percent, to 23.1 million dollars. The smaller pecan crop translated into a 29 percent decrease in value even though average prices for improved and native seedling nuts were higher than 1999 prices.

**Noncitrus Fruits and Nuts: Bearing Acreage and Yield per Acre  
by Crop, United States, 1998-2000**

| Crop                             | Bearing Acreage |              |              | Yield per Acre |             |             |
|----------------------------------|-----------------|--------------|--------------|----------------|-------------|-------------|
|                                  | 1998            | 1999         | 2000         | 1998           | 1999        | 2000        |
|                                  | <i>Acres</i>    | <i>Acres</i> | <i>Acres</i> | <i>Tons</i>    | <i>Tons</i> | <i>Tons</i> |
| Noncitrus Fruits                 |                 |              |              |                |             |             |
| Apples                           | 467,600         | 461,300      | 451,600      | 12.50          | 11.50       | 11.70       |
| Apricots                         | 21,380          | 20,380       | 20,380       | 5.54           | 4.44        | 4.90        |
| Avocados <sup>1</sup>            | 65,640          | 65,130       |              | 2.43           | 2.81        |             |
| Bananas (HI) <sup>2</sup>        | 1,420           | 1,420        | 1,550        | 7.39           | 8.66        | 9.23        |
| Blackberries (OR) <sup>2 3</sup> | 5,550           | 5,850        | 6,140        | 3.51           | 3.37        | 3.66        |
| Blueberries                      |                 |              |              |                |             |             |
| Cultivated <sup>2</sup>          | 38,800          | 39,330       | 40,320       | 1.91           | 2.21        | 2.25        |
| Wild (ME) <sup>4</sup>           |                 |              |              |                |             |             |
| Boysenberries <sup>2</sup>       | 1,610           | 1,700        | 1,710        | 2.47           | 2.88        | 2.63        |
| Loganberries (OR) <sup>2</sup>   | 70              | 80           | 80           | 2.00           | 2.38        | 2.88        |
| Raspberries <sup>2</sup>         |                 |              |              |                |             |             |
| Black (OR)                       | 1,060           | 1,100        | 1,150        | 1.23           | 1.32        | 1.67        |
| Red                              | 12,300          | 12,500       | 12,400       | 3.03           | 3.32        | 3.46        |
| All (CA)                         | 1,700           | 1,800        | 2,000        | 4.35           | 5.78        | 5.40        |
| Cherries, Sweet                  | 57,290          | 58,400       | 58,650       | 3.69           | 3.95        | 3.71        |
| Cherries, Tart                   | 40,320          | 39,900       | 40,680       | 4.32           | 3.21        | 3.55        |
| Cranberries                      | 36,600          | 37,500       | 36,600       | 7.44           | 8.45        | 7.57        |
| Dates (CA)                       | 4,900           | 4,900        | 4,700        | 5.08           | 4.53        | 4.23        |
| Figs (CA)                        | 16,300          | 14,700       | 15,000       | 3.15           | 3.07        | 3.27        |
| Grapes                           | 856,170         | 904,700      | 956,450      | 6.80           | 6.89        | 7.65        |
| Guavas (HI) <sup>2 5</sup>       | 710             | 630          |              | 10.30          | 8.50        |             |
| Kiwifruit (CA)                   | 5,300           | 5,300        | 5,300        | 6.91           | 5.09        | 6.60        |
| Nectarines (CA)                  | 35,500          | 35,500       | 35,500       | 6.31           | 7.72        | 7.49        |
| Olives (CA)                      | 35,300          | 35,300       | 36,000       | 2.55           | 4.02        | 1.47        |
| Papayas (HI) <sup>2</sup>        | 2,120           | 1,940        | 1,600        | 9.43           | 10.90       | 16.60       |
| Peaches                          | 160,340         | 157,430      | 155,770      | 7.49           | 8.02        | 8.38        |
| Pears                            | 66,180          | 66,120       | 66,060       | 14.70          | 15.40       | 14.80       |
| Pineapples (HI) <sup>6</sup>     | 21,000          | 21,000       | 20,700       |                |             |             |
| Plums (CA)                       | 42,000          | 40,000       | 38,000       | 4.48           | 4.90        | 5.16        |
| Prunes (CA)                      | 83,000          | 83,000       | 86,000       | 4.16           | 6.22        | 8.03        |
| Prunes & Plums <sup>7</sup>      | 4,470           | 4,210        | 4,110        | 5.73           | 5.44        | 5.82        |
| Strawberries <sup>2</sup>        | 45,230          | 45,560       | 47,750       | 18.10          | 19.90       | 19.30       |
| Total                            | 2,129,860       | 2,166,680    | 2,146,200    |                |             |             |
| Tree Nuts                        |                 |              |              |                |             |             |
| Almonds (CA) <sup>8</sup>        | 460,000         | 480,000      | 500,000      | 1.02           | 1.40        | 1.15        |
| Hazelnuts                        | 29,530          | 29,200       | 28,350       | 0.52           | 1.37        | 0.85        |
| Macadamias (HI)                  | 19,200          | 18,900       | 17,700       | 1.50           | 1.50        | 1.39        |
| Pecans <sup>4</sup>              |                 |              |              |                |             |             |
| Pistachios                       | 68,000          | 71,000       | 74,600       | 1.38           | 0.87        | 1.63        |
| Walnuts (CA)                     | 193,000         | 191,000      | 193,000      | 1.18           | 1.48        | 1.24        |
| Total                            | 769,730         | 790,100      | 813,650      |                |             |             |

<sup>1</sup> Estimates for 2000 will be published on July 6, 2001.

<sup>2</sup> Harvested acreage. Yield based on utilized production.

<sup>3</sup> Cultivated.

<sup>4</sup> Bearing acreage and yield not calculated.

<sup>5</sup> Estimates for 2000 will be published on May 10, 2001.

<sup>6</sup> Area is total acres in crop, not harvested acreage. Yield is not estimated.

<sup>7</sup> ID, MI, OR, and WA.

<sup>8</sup> Yield based on in-shell basis. Shelling ratios are 1998: .554; 1999: .620; 2000: .620.

**Noncitrus Fruits and Nuts: Total and Utilized Production  
by Crop, United States, 1998-2000**

| Crop                           | Total Production                          |   |   | Utilized Production                       |   |   |
|--------------------------------|---|---|---|---|---|---|
|                                | 1998                                      | 1999                                      | 2000                                      | 1998                                      | 1999                                      | 2000                                      |
|                                | <i>1,000 Tons Fresh<br/>Equivalent</i>    | <i>1,000 Tons Fresh<br/>Equivalent</i>    | <i>1,000 Tons Fresh<br/>Equivalent</i>    | <i>1,000 Tons Fresh<br/>Equivalent</i>    | <i>1,000 Tons Fresh<br/>Equivalent</i>    | <i>1,000 Tons Fresh<br/>Equivalent</i>    |
| Noncitrus Fruits               |   |   |   |   |   |   |
| Apples                         | 5,823.2                                   | 5,315.4                                   | 5,299.0                                   | 5,381.3                                   | 5,223.3                                   | 5,167.4                                   |
| Apricots                       | 118.5                                     | 90.5                                      | 99.9                                      | 108.1                                     | 90.5                                      | 88.8                                      |
| Avocados <sup>1</sup>          | 159.3                                     | 183.3                                     |   | 159.3                                     | 183.3                                     |   |
| Bananas (HI) <sup>2</sup>      |   |   |   | 10.5                                      | 12.3                                      | 14.3                                      |
| Blackberries (OR) <sup>3</sup> | 19.5                                      | 19.7                                      | 22.5                                      | 19.5                                      | 19.7                                      | 22.5                                      |
| Blueberries                    |   |   |   |   |   |   |
| Cultivated                     | 76.5                                      | 89.1                                      | 92.7                                      | 74.1                                      | 87.0                                      | 90.8                                      |
| Wild (ME)                      | 31.5                                      | 32.9                                      | 55.3                                      | 31.5                                      | 32.9                                      | 55.3                                      |
| Boysenberries                  | 4.0                                       | 4.9                                       | 4.5                                       | 4.0                                       | 4.9                                       | 4.5                                       |
| Loganberries (OR)              | 0.1                                       | 0.2                                       | 0.2                                       | 0.1                                       | 0.2                                       | 0.2                                       |
| Raspberries                    |   |   |   |   |   |   |
| Black (OR)                     | 1.3                                       | 1.5                                       | 1.9                                       | 1.3                                       | 1.5                                       | 1.9                                       |
| Red                            | 39.8                                      | 42.5                                      | 43.3                                      | 37.3                                      | 41.5                                      | 42.9                                      |
| All (CA)                       | 7.4                                       | 10.4                                      | 10.8                                      | 7.4                                       | 10.4                                      | 10.8                                      |
| Cherries, Sweet                | 211.4                                     | 230.6                                     | 217.4                                     | 208.4                                     | 227.8                                     | 214.9                                     |
| Cherries, Tart                 | 174.1                                     | 128.1                                     | 144.3                                     | 152.8                                     | 127.1                                     | 140.7                                     |
| Cranberries                    | 272.2                                     | 316.7                                     | 277.0                                     | 272.2                                     | 316.7                                     | 264.4                                     |
| Dates (CA)                     | 24.9                                      | 22.2                                      | 19.9                                      | 24.9                                      | 22.2                                      | 19.9                                      |
| Figs (CA)                      | 51.3                                      | 45.2                                      | 49.0                                      | 51.3                                      | 45.2                                      | 49.0                                      |
| Grapes                         | 5,820.0                                   | 6,236.4                                   | 7,315.3                                   | 5,816.4                                   | 6,234.8                                   | 7,314.6                                   |
| Guavas (HI) <sup>4</sup>       |   |   |   | 7.3                                       | 5.4                                       |   |
| Kiwifruit (CA)                 | 36.6                                      | 27.0                                      | 35.0                                      | 33.0                                      | 24.0                                      | 31.0                                      |
| Nectarines (CA)                | 224.0                                     | 274.0                                     | 266.0                                     | 224.0                                     | 274.0                                     | 266.0                                     |
| Olives (CA)                    | 90.0                                      | 142.0                                     | 53.0                                      | 90.0                                      | 142.0                                     | 53.0                                      |
| Papayas (HI) <sup>2</sup>      |   |   |   | 20.0                                      | 21.2                                      | 26.5                                      |
| Peaches                        | 1,200.4                                   | 1,262.9                                   | 1,305.5                                   | 1,162.8                                   | 1,216.7                                   | 1,259.9                                   |
| Pears                          | 970.1                                     | 1,015.5                                   | 975.2                                     | 967.8                                     | 1,013.4                                   | 957.2                                     |
| Pineapples (HI) <sup>2</sup>   |   |   |   | 332.0                                     | 352.0                                     | 354.0                                     |
| Plums (CA)                     | 188.0                                     | 196.0                                     | 196.0                                     | 188.0                                     | 196.0                                     | 196.0                                     |
| Prunes (CA)                    | 345.6                                     | 516.2                                     | 690.8                                     | 329.6                                     | 478.5                                     | 624.9                                     |
| Prunes & Plums <sup>5</sup>    | 25.6                                      | 22.9                                      | 23.9                                      | 24.8                                      | 21.6                                      | 22.0                                      |
| Strawberries <sup>2</sup>      |   |   |   | 819.9                                     | 905.2                                     | 923.8                                     |
| Total                          |   |   |   | 16,559.6                                  | 17,331.3                                  | 18,217.2                                  |
|                                | <i>1,000 Tons In-Shell<br/>Equivalent</i> | <i>1,000 Tons In-Shell<br/>Equivalent</i> | <i>1,000 Tons In-Shell<br/>Equivalent</i> | <i>1,000 Tons In-Shell<br/>Equivalent</i> | <i>1,000 Tons In-Shell<br/>Equivalent</i> | <i>1,000 Tons In-Shell<br/>Equivalent</i> |
| Tree Nuts <sup>2</sup>         |   |   |   |   |   |   |
| Almonds (CA)                   |   |   |   | 469.3                                     | 671.8                                     | 572.6                                     |
| Hazelnuts                      |   |   |   | 15.5                                      | 40.0                                      | 24.0                                      |
| Macadamias (HI)                |   |   |   | 28.8                                      | 28.3                                      | 24.5                                      |
| Pecans                         |   |   |   | 73.2                                      | 203.1                                     | 105.0                                     |
| Pistachios                     |   |   |   | 94.0                                      | 61.5                                      | 121.5                                     |
| Walnuts (CA)                   |   |   |   | 227.0                                     | 283.0                                     | 239.0                                     |
| Total                          |   |   |   | 907.8                                     | 1,287.7                                   | 1,086.6                                   |

<sup>1</sup> Estimates for 2000 will be published on July 6, 2001.

<sup>2</sup> Only utilized production estimated.

<sup>3</sup> Cultivated.

<sup>4</sup> Estimates for 2000 will be published on May 10, 2001.

<sup>5</sup> ID, MI, OR, and WA.

**Noncitrus Fruits and Nuts: Price and Value  
by Crop, United States, 1998-2000**

| Crop <sup>1</sup>           | Unit | Price          |                |                | Value of Utilized Production |                      |                      |
|-----------------------------|------|----------------|----------------|----------------|------------------------------|----------------------|----------------------|
|                             |      | 1998           | 1999           | 2000           | 1998                         | 1999                 | 2000                 |
|                             |      | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i>         | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Noncitrus Fruits            |      |                |                |                |                              |                      |                      |
| Apples                      | Lb   | 0.122          | 0.149          | 0.150          | 1,316,172                    | 1,552,615            | 1,553,536            |
| Apricots                    | Ton  | 327.00         | 391.00         | 356.00         | 35,358                       | 35,377               | 31,579               |
| Avocados <sup>2</sup>       | Ton  | 2,160.00       | 2,050.00       |                | 343,730                      | 375,716              |                      |
| Bananas (HI)                | Lb   | 0.350          | 0.350          | 0.350          | 7,350                        | 8,575                | 9,975                |
| Blackberries (OR)           | Lb   | 0.448          | 0.689          | 0.477          | 17,425                       | 27,140               | 21,439               |
| Blueberries                 |      |                |                |                |                              |                      |                      |
| Cultivated                  | Lb   | 0.725          | 0.883          | 0.972          | 107,494                      | 153,715              | 176,571              |
| Wild (ME)                   | Lb   | 0.463          | 0.511          | 0.401          | 29,166                       | 33,627               | 44,312               |
| Boysenberries               | Lb   | 0.525          | 0.706          | 0.581          | 4,174                        | 6,917                | 5,225                |
| Loganberries (OR)           | Lb   | 0.864          | 1.030          | 0.643          | 242                          | 392                  | 296                  |
| Raspberries                 |      |                |                |                |                              |                      |                      |
| Black (OR)                  | Lb   | 2.100          | 1.890          | 1.480          | 5,465                        | 5,486                | 5,687                |
| Red                         | Lb   | 0.391          | 0.698          | 0.392          | 29,101                       | 57,927               | 33,600               |
| All (CA)                    | Lb   | 1.920          | 1.470          | 1.870          | 28,470                       | 30,604               | 40,392               |
| Cherries                    |      |                |                |                |                              |                      |                      |
| Sweet                       | Ton  | 1,090.00       | 1,090.00       | 1,330.00       | 226,236                      | 248,493              | 286,774              |
| Tart                        | Lb   | 0.145          | 0.218          | 0.187          | 44,186                       | 55,505               | 52,753               |
| Cranberries <sup>3</sup>    | Bbl  | 36.60          | 17.70          |                | 199,113                      | 112,235              |                      |
| Dates (CA)                  | Ton  | 1,220.00       | 1,240.00       | 1,250.00       | 30,378                       | 27,528               | 24,875               |
| Figs (CA)                   | Ton  | 226.00         | 273.00         | 281.00         | 11,611                       | 12,330               | 13,770               |
| Grapes <sup>4</sup>         | Ton  | 454.00         | 469.00         | 419.00         | 2,640,470                    | 2,926,759            | 3,063,918            |
| Guavas (HI) <sup>2</sup>    | Lb   | 0.122          | 0.091          |                | 1,781                        | 974                  |                      |
| Kiwifruit (CA) <sup>2</sup> | Ton  | 744.00         | 634.00         |                | 24,544                       | 15,215               |                      |
| Nectarines (CA)             | Ton  | 471.00         | 411.00         | 398.00         | 105,466                      | 112,497              | 105,849              |
| Olives (CA)                 | Ton  | 459.00         | 398.00         | 640.00         | 41,331                       | 56,567               | 33,903               |
| Papayas (HI)                | Lb   | 0.316          | 0.376          | 0.327          | 12,589                       | 15,929               | 17,319               |
| Peaches                     | Lb   | 0.192          | 0.190          | 0.196          | 446,534                      | 462,836              | 495,067              |
| Pears                       | Ton  | 291.00         | 294.00         | 267.00         | 281,611                      | 298,009              | 255,354              |
| Pineapples (HI)             | Ton  | 279.00         | 288.00         | 287.00         | 92,776                       | 101,448              | 101,530              |
| Plums (CA)                  | Ton  | 529.00         | 419.00         | 442.00         | 99,388                       | 82,041               | 86,669               |
| Prunes (CA) <sup>2</sup>    | Ton  | 764.00         | 892.00         |                | 78,692                       | 147,180              |                      |
| Prunes & Plums <sup>5</sup> | Ton  | 311.00         | 208.00         | 224.00         | 7,707                        | 4,500                | 4,907                |
| Strawberries                | Cwt  | 61.10          | 61.10          | 54.90          | 1,001,854                    | 1,105,513            | 1,013,537            |
| Total <sup>6</sup>          |      |                |                |                | 7,270,414                    | 8,073,650            | 8,146,287            |
| Almonds (CA) (Shelled)      | Lb   | 1.41           | 0.86           | 1.25           | 703,590                      | 687,742              | 852,000              |
| Hazelnuts                   | Ton  | 964.00         | 890.00         | 961.00         | 14,942                       | 35,603               | 23,064               |
| Macadamias (HI)             | Lb   | 0.650          | 0.670          | 0.610          | 37,375                       | 37,855               | 29,890               |
| Pecans                      | Lb   | 1.210          | 0.814          | 1.110          | 177,452                      | 330,398              | 233,787              |
| Pistachios (CA)             | Lb   | 1.03           | 1.33           | 0.98           | 193,640                      | 163,590              | 238,140              |
| Walnuts (CA) <sup>2</sup>   | Ton  | 1,050.00       | 886.00         |                | 238,350                      | 250,738              |                      |
| Total <sup>6</sup>          |      |                |                |                | 1,365,349                    | 1,505,926            | 1,588,635            |

<sup>1</sup> Ton refers to the 2,000 lb. short ton.

<sup>2</sup> Estimates for 2000 will be published on July 6, 2001.

<sup>3</sup> Estimates for 2000 will be published on August 21, 2001.

<sup>4</sup> The 2000 price and value were derived by using 2000 prices except for California grapes utilized for raisins where 1999 prices were used. The 2000 prices for California grapes utilized for raisins are not available, but will be published July 6, 2001.

<sup>5</sup> ID, MI, OR, and WA.

<sup>6</sup> Includes estimated 2000 value of production for crops noted by footnotes 2 and 3. Used 1999 price to compute the 2000 value.

**Fruits and Nuts: Bearing Acreage,  
United States, 1998-2000**

| Year              | Citrus Fruits <sup>1</sup> | Major Deciduous Fruits <sup>2</sup> | Miscellaneous Noncitrus <sup>3</sup> | Nuts <sup>4</sup> | Total        |
|-------------------|----------------------------|-------------------------------------|--------------------------------------|-------------------|--------------|
|                   | <i>Acres</i>               | <i>Acres</i>                        | <i>Acres</i>                         | <i>Acres</i>      | <i>Acres</i> |
| 1998              | 1,125,300                  | 1,834,250                           | 295,610                              | 769,730           | 4,024,890    |
| 1999              | 1,110,600                  | 1,870,940                           | 295,740                              | 790,100           | 4,067,380    |
| 2000 <sup>5</sup> | 1,093,900                  | 1,913,200                           | 233,000                              | 813,650           | 4,053,750    |

<sup>1</sup> Grapefruit, K-Early Citrus, lemons, limes, oranges, tangelos, tangerines, and Temples.

<sup>2</sup> Commercial apples, apricots, cherries, grapes, nectarines, peaches, pears, plums, and prunes.

<sup>3</sup> Avocados, bananas, berries, cranberries, dates, figs, guavas, kiwifruit, olives, papayas, pineapples, and strawberries.

<sup>4</sup> Almonds, hazelnuts, macadamia nuts, pistachios, and walnuts.

<sup>5</sup> Preliminary. Avocados and guavas not included.

**Noncitrus Fruits: Production Utilization,  
United States, 1998-2000 <sup>1</sup>**

| Year | Utilized Production | Fresh             | Processed <sup>2</sup> |                   |                   |                   |                   |                   |
|------|---------------------|-------------------|------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
|      |                     |                   | Canned                 | Dried             | Juice             | Frozen            | Wine              | Other             |
|      | <i>1,000 Tons</i>   | <i>1,000 Tons</i> | <i>1,000 Tons</i>      | <i>1,000 Tons</i> | <i>1,000 Tons</i> | <i>1,000 Tons</i> | <i>1,000 Tons</i> | <i>1,000 Tons</i> |
| 1998 | 16,559.6            | 6,512.1           | 1,846.9                | 1,911.0           | 1,785.6           | 710.1             | 3,314.9           | 206.8             |
| 1999 | 17,331.3            | 6,655.9           | 1,987.4                | 2,147.6           | 1,886.8           | 732.7             | 3,350.8           | 253.4             |
| 2000 | 18,217.2            |                   |                        |                   |                   |                   |                   |                   |

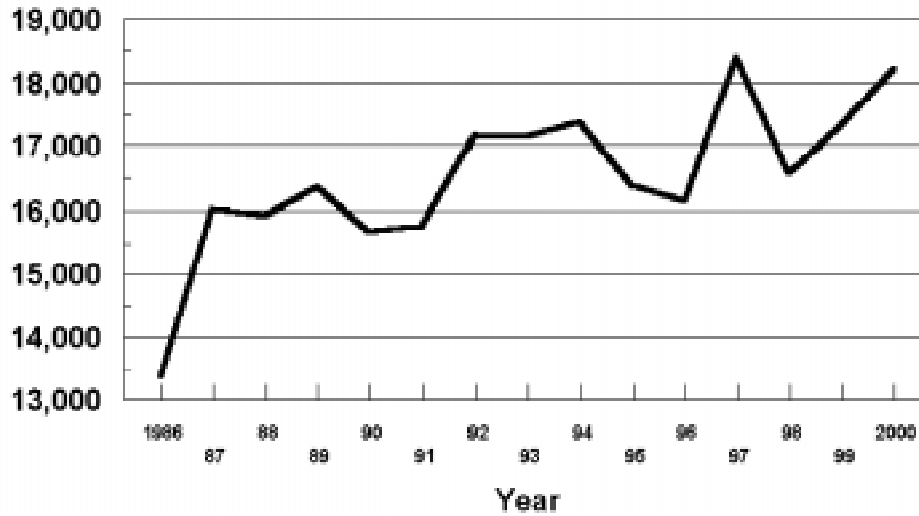
<sup>1</sup> 2000 is preliminary. Avocados and guavas not included. Fresh and processed tons will be published on July 6, 2001. Cranberry quantity included in utilized production, excluded from fresh and processed breakdown.

<sup>2</sup> Processed strawberries are included in frozen.



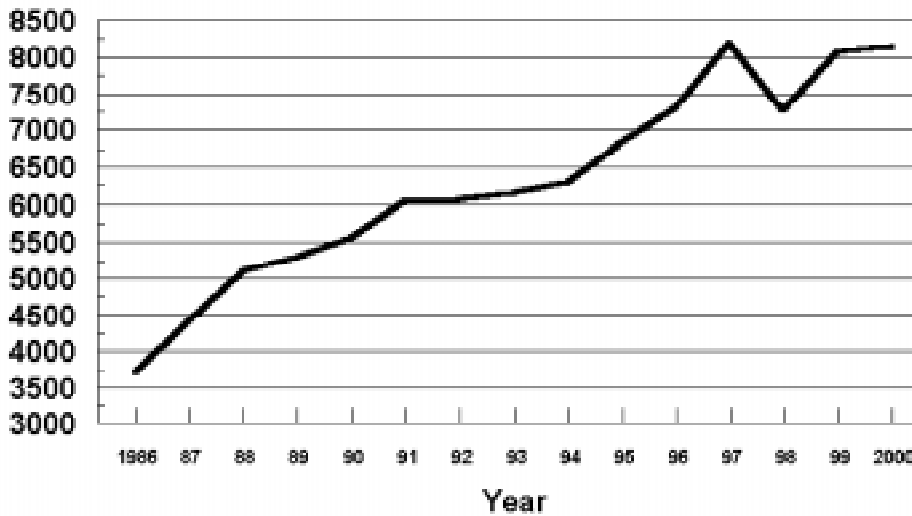
## U.S. Noncitrus Fruits Utilized Production 1986 - 2000

1,000 Tons Fresh Equivalent



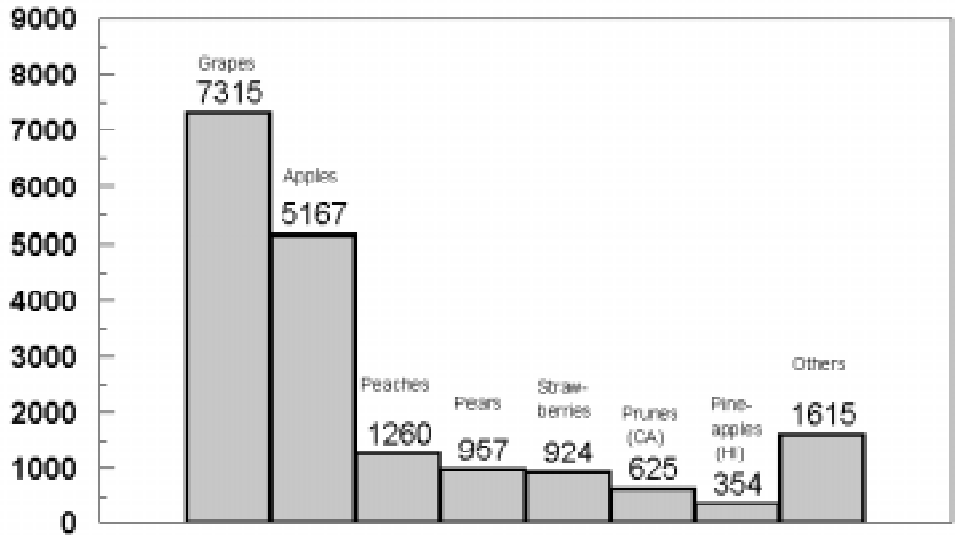
## U.S. Noncitrus Fruits Value of Utilized Production 1986 - 2000

Million Dollars



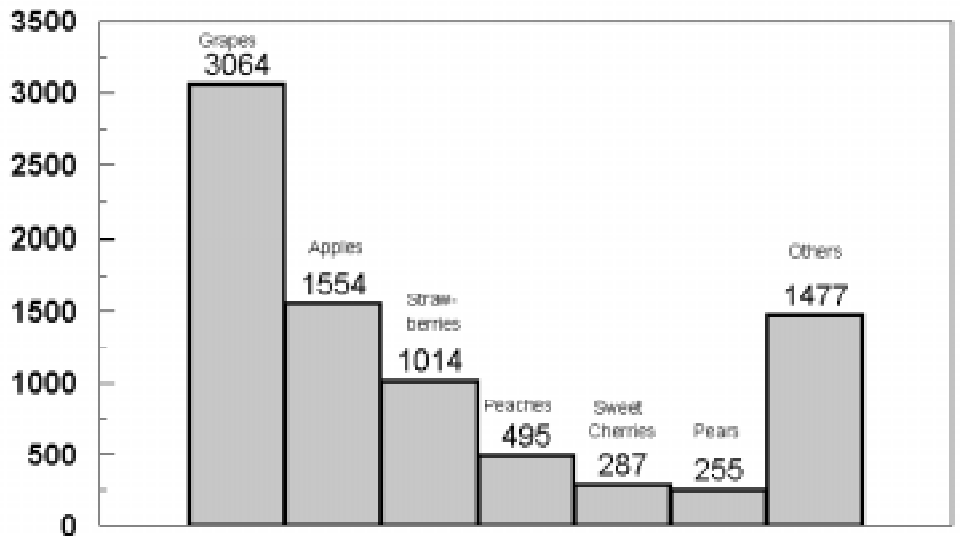
## U.S. Noncitrus Fruits Utilized Production by Major Fruit, 2000

(000) Tons Fresh Equivalent



## U.S. Noncitrus Fruits Value of Utilized Production by Major Fruit, 2000

Million Dollars



**Apples, Commercial: Bearing Acreage and Yield  
by State and United States, 1998-2000**

| State | Bearing Acreage |              |              | Yield per Acre <sup>1</sup> |               |               |
|-------|-----------------|--------------|--------------|-----------------------------|---------------|---------------|
|       | 1998            | 1999         | 2000         | 1998                        | 1999          | 2000          |
|       | <i>Acres</i>    | <i>Acres</i> | <i>Acres</i> | <i>Pounds</i>               | <i>Pounds</i> | <i>Pounds</i> |
| AZ    | 3,800           | 3,900        | 3,900        | 12,100                      | 8,790         | 24,400        |
| AR    | 900             | 900          | 900          | 5,000                       | 6,000         | 8,000         |
| CA    | 37,000          | 35,000       | 31,000       | 23,200                      | 25,600        | 23,500        |
| CO    | 3,000           | 2,800        | 2,700        | 21,700                      | 2,860         | 11,900        |
| CT    | 2,400           | 2,400        | 2,400        | 7,290                       | 9,580         | 8,750         |
| GA    | 1,400           | 1,300        | 1,200        | 7,860                       | 9,230         | 11,700        |
| ID    | 6,600           | 5,400        | 5,400        | 23,500                      | 13,000        | 27,800        |
| IL    | 5,000           | 5,000        | 5,000        | 9,000                       | 11,700        | 8,520         |
| IN    | 4,000           | 4,000        | 4,000        | 13,500                      | 15,100        | 11,300        |
| IA    | 1,700           | 1,700        | 1,650        | 5,120                       | 6,470         | 4,550         |
| KS    | 600             | 550          | 450          | 2,670                       | 13,100        | 6,670         |
| KY    | 1,400           | 1,300        | 1,100        | 7,860                       | 6,920         | 6,180         |
| ME    | 4,700           | 4,700        | 4,500        | 9,470                       | 15,300        | 7,780         |
| MD    | 2,600           | 2,700        | 2,400        | 13,300                      | 14,100        | 12,800        |
| MA    | 5,250           | 5,250        | 5,000        | 6,100                       | 12,400        | 9,800         |
| MI    | 54,000          | 52,500       | 50,500       | 18,500                      | 22,900        | 16,800        |
| MN    | 2,800           | 2,900        | 2,900        | 8,500                       | 7,930         | 7,590         |
| MO    | 3,800           | 3,800        | 3,800        | 8,950                       | 12,900        | 10,000        |
| NH    | 2,950           | 2,900        | 2,900        | 6,440                       | 15,000        | 12,600        |
| NJ    | 3,500           | 3,300        | 3,200        | 15,700                      | 15,200        | 17,200        |
| NM    | 1,800           | 1,800        | 1,500        | 4,440                       | 1,110         | 5,330         |
| NY    | 55,000          | 55,000       | 55,000       | 19,500                      | 22,900        | 19,100        |
| NC    | 9,500           | 9,000        | 9,000        | 19,500                      | 21,100        | 22,200        |
| OH    | 7,900           | 7,700        | 7,500        | 10,100                      | 13,000        | 12,700        |
| OR    | 8,700           | 8,700        | 8,700        | 20,700                      | 17,200        | 20,100        |
| PA    | 23,000          | 23,000       | 23,000       | 17,200                      | 22,000        | 21,000        |
| RI    | 300             | 300          | 300          | 8,670                       | 12,000        | 7,330         |
| SC    | 2,700           | 2,400        | 1,700        | 16,700                      | 13,300        | 11,800        |
| TN    | 1,400           | 1,100        | 1,100        | 8,930                       | 8,640         | 8,640         |
| UT    | 2,800           | 2,800        | 2,800        | 16,100                      | 3,210         | 16,100        |
| VT    | 3,700           | 3,700        | 3,600        | 9,460                       | 15,400        | 11,100        |
| VA    | 17,000          | 17,000       | 17,000       | 16,500                      | 21,200        | 20,000        |
| WA    | 172,000         | 172,000      | 172,000      | 38,400                      | 29,100        | 33,100        |
| WV    | 8,000           | 8,000        | 7,000        | 13,800                      | 17,500        | 12,900        |
| WI    | 6,400           | 6,500        | 6,500        | 11,900                      | 11,900        | 10,900        |
| US    | 467,600         | 461,300      | 451,600      | 24,900                      | 23,000        | 23,500        |

<sup>1</sup> Yield is based on total production, which includes unharvested production and fruit harvested but not sold due to market conditions.

**Apples, Commercial: Total and Utilized Production  
by State and United States, 1998-2000**

| State | Total Production      |                       |                       | Utilized Production   |                       |                       |
|-------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|       | 1998                  | 1999                  | 2000                  | 1998                  | 1999                  | 2000                  |
|       | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> |
| AZ    | 46.0                  | 34.3                  | 95.0                  | 45.0                  | 32.0                  | 94.5                  |
| AR    | 4.5                   | 5.4                   | 7.2                   | 3.6                   | 4.2                   | 3.4                   |
| CA    | 860.0                 | 896.0                 | 730.0                 | 860.0                 | 896.0                 | 730.0                 |
| CO    | 65.0                  | 8.0                   | 32.0                  | 59.0                  | 8.0                   | 29.0                  |
| CT    | 17.5                  | 23.0                  | 21.0                  | 17.0                  | 22.0                  | 21.0                  |
| GA    | 11.0                  | 12.0                  | 14.0                  | 8.0                   | 11.0                  | 13.0                  |
| ID    | 155.0                 | 70.0                  | 150.0                 | 115.0                 | 70.0                  | 150.0                 |
| IL    | 45.0                  | 58.5                  | 42.6                  | 35.0                  | 42.5                  | 36.6                  |
| IN    | 54.0                  | 60.3                  | 45.0                  | 50.0                  | 54.8                  | 38.7                  |
| IA    | 8.7                   | 11.0                  | 7.5                   | 8.1                   | 11.0                  | 7.5                   |
| KS    | 1.6                   | 7.2                   | 3.0                   | 0.9                   | 5.2                   | 1.3                   |
| KY    | 11.0                  | 9.0                   | 6.8                   | 9.0                   | 7.0                   | 5.6                   |
| ME    | 44.5                  | 72.0                  | 35.0                  | 43.0                  | 61.0                  | 30.0                  |
| MD    | 34.6                  | 38.0                  | 30.7                  | 34.0                  | 38.0                  | 30.0                  |
| MA    | 32.0                  | 65.0                  | 49.0                  | 29.5                  | 57.0                  | 44.0                  |
| MI    | 1,000.0               | 1,200.0               | 850.0                 | 960.0                 | 1,180.0               | 850.0                 |
| MN    | 23.8                  | 23.0                  | 22.0                  | 18.7                  | 18.3                  | 17.4                  |
| MO    | 34.0                  | 49.0                  | 38.0                  | 29.0                  | 46.0                  | 34.0                  |
| NH    | 19.0                  | 43.5                  | 36.5                  | 19.0                  | 42.0                  | 36.0                  |
| NJ    | 55.0                  | 50.0                  | 55.0                  | 54.0                  | 50.0                  | 50.0                  |
| NM    | 8.0                   | 2.0                   | 8.0                   | 8.0                   | 2.0                   | 8.0                   |
| NY    | 1,070.0               | 1,260.0               | 1,050.0               | 960.0                 | 1,230.0               | 940.0                 |
| NC    | 185.0                 | 190.0                 | 200.0                 | 135.0                 | 170.0                 | 144.0                 |
| OH    | 80.0                  | 100.0                 | 95.0                  | 75.0                  | 91.0                  | 85.0                  |
| OR    | 180.0                 | 150.0                 | 175.0                 | 143.0                 | 145.0                 | 174.0                 |
| PA    | 395.0                 | 505.0                 | 482.0                 | 388.0                 | 505.0                 | 480.0                 |
| RI    | 2.6                   | 3.6                   | 2.2                   | 2.2                   | 2.9                   | 2.2                   |
| SC    | 45.0                  | 32.0                  | 20.0                  | 42.0                  | 30.0                  | 16.0                  |
| TN    | 12.5                  | 9.5                   | 9.5                   | 9.0                   | 8.0                   | 8.5                   |
| UT    | 45.0                  | 9.0                   | 45.0                  | 31.0                  | 9.0                   | 39.0                  |
| VT    | 35.0                  | 57.0                  | 40.0                  | 33.5                  | 52.0                  | 37.0                  |
| VA    | 280.0                 | 360.0                 | 340.0                 | 269.0                 | 350.0                 | 333.0                 |
| WA    | 6,600.0               | 5,000.0               | 5,700.0               | 6,100.0               | 5,000.0               | 5,700.0               |
| WV    | 110.0                 | 140.0                 | 90.0                  | 107.0                 | 135.0                 | 88.0                  |
| WI    | 76.1                  | 77.4                  | 71.0                  | 62.0                  | 60.6                  | 58.0                  |
| US    | 11,646.4              | 10,630.7              | 10,598.0              | 10,762.5              | 10,446.5              | 10,334.7              |

**Apples, Commercial: Price and Value by State  
by State and United States, 1998-2000**

| State | Price per Pound |                |                | Value of Utilized Production |                      |                      |
|-------|-----------------|----------------|----------------|------------------------------|----------------------|----------------------|
|       | 1998            | 1999           | 2000           | 1998                         | 1999                 | 2000                 |
|       | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i>         | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| AZ    | 0.147           | 0.127          | 0.072          | 6,628                        | 4,054                | 6,834                |
| AR    | 0.227           | 0.238          | 0.252          | 816                          | 1,001                | 856                  |
| CA    | 0.153           | 0.146          | 0.136          | 131,340                      | 130,816              | 99,020               |
| CO    | 0.119           | 0.218          | 0.175          | 7,031                        | 1,740                | 5,070                |
| CT    | 0.335           | 0.276          | 0.292          | 5,701                        | 6,078                | 6,132                |
| GA    | 0.161           | 0.174          | 0.188          | 1,289                        | 1,919                | 2,443                |
| ID    | 0.085           | 0.171          | 0.125          | 9,793                        | 11,960               | 18,725               |
| IL    | 0.186           | 0.214          | 0.284          | 6,500                        | 9,109                | 10,377               |
| IN    | 0.242           | 0.234          | 0.229          | 12,123                       | 12,834               | 8,854                |
| IA    | 0.286           | 0.319          | 0.333          | 2,317                        | 3,514                | 2,495                |
| KS    | 0.256           | 0.277          | 0.268          | 230                          | 1,442                | 349                  |
| KY    | 0.284           | 0.293          | 0.259          | 2,556                        | 2,051                | 1,451                |
| ME    | 0.218           | 0.202          | 0.228          | 9,390                        | 12,335               | 6,850                |
| MD    | 0.178           | 0.094          | 0.151          | 6,068                        | 3,566                | 4,536                |
| MA    | 0.307           | 0.268          | 0.295          | 9,050                        | 15,300               | 12,980               |
| MI    | 0.087           | 0.088          | 0.096          | 83,200                       | 103,465              | 81,300               |
| MN    | 0.444           | 0.414          | 0.428          | 8,304                        | 7,575                | 7,447                |
| MO    | 0.172           | 0.174          | 0.185          | 4,997                        | 8,026                | 6,285                |
| NH    | 0.279           | 0.215          | 0.255          | 5,296                        | 9,023                | 9,190                |
| NJ    | 0.122           | 0.128          | 0.128          | 6,608                        | 6,375                | 6,400                |
| NM    | 0.210           | 0.250          | 0.254          | 1,680                        | 500                  | 2,032                |
| NY    | 0.114           | 0.114          | 0.134          | 109,560                      | 140,230              | 125,570              |
| NC    | 0.111           | 0.151          | 0.127          | 14,942                       | 25,730               | 18,348               |
| OH    | 0.205           | 0.219          | 0.234          | 15,363                       | 19,896               | 19,880               |
| OR    | 0.141           | 0.109          | 0.107          | 20,229                       | 15,845               | 18,531               |
| PA    | 0.139           | 0.109          | 0.146          | 54,055                       | 55,020               | 70,020               |
| RI    | 0.304           | 0.372          | 0.395          | 668                          | 1,079                | 870                  |
| SC    | 0.197           | 0.137          | 0.129          | 8,278                        | 4,110                | 2,064                |
| TN    | 0.222           | 0.211          | 0.246          | 2,000                        | 1,686                | 2,090                |
| UT    | 0.145           | 0.219          | 0.199          | 4,480                        | 1,970                | 7,770                |
| VT    | 0.217           | 0.205          | 0.223          | 7,278                        | 10,640               | 8,240                |
| VA    | 0.117           | 0.109          | 0.110          | 31,491                       | 38,175               | 36,710               |
| WA    | 0.115           | 0.171          | 0.161          | 700,000                      | 856,000              | 917,550              |
| WV    | 0.090           | 0.093          | 0.102          | 9,678                        | 12,505               | 8,949                |
| WI    | 0.278           | 0.281          | 0.299          | 17,233                       | 17,046               | 17,318               |
| US    | 0.122           | 0.149          | 0.150          | 1,316,172                    | 1,552,615            | 1,553,536            |

**Apples, Commercial: Fresh Market Utilization and Price  
by State and United States, 1998-2000 <sup>1 2</sup>**

| State   | Fresh Market          |                       |                       |                              |                |                |
|---------|-----------------------|-----------------------|-----------------------|------------------------------|----------------|----------------|
|         | Quantity              |                       |                       | Price per Pound <sup>1</sup> |                |                |
|         | 1998                  | 1999                  | 2000                  | 1998                         | 1999           | 2000           |
|         | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Dollars</i>               | <i>Dollars</i> | <i>Dollars</i> |
| AZ      | 11.7                  | 5.4                   |                       | 0.400                        | 0.406          |                |
| CA      | 400.0                 | 420.0                 |                       | 0.272                        | 0.248          |                |
| CO      | 45.0                  | 5.0                   |                       | 0.134                        | 0.300          |                |
| CT      | 14.0                  | 16.5                  |                       | 0.395                        | 0.355          |                |
| ID      | 70.0                  | 50.0                  |                       | 0.128                        | 0.216          |                |
| IL      | 26.0                  |                       |                       | 0.228                        |                |                |
| IN      | 34.9                  | 40.8                  |                       | 0.316                        | 0.295          |                |
| KY      | 9.0                   | 6.6                   |                       | 0.284                        | 0.305          |                |
| ME      | 33.0                  | 40.0                  |                       | 0.270                        | 0.290          |                |
| MD      | 20.0                  | 9.2                   |                       | 0.246                        | 0.170          |                |
| MA      | 22.0                  | 42.0                  |                       | 0.395                        | 0.350          |                |
| MI      | 320.0                 | 370.0                 |                       | 0.140                        | 0.145          |                |
| MO      | 20.5                  | 33.5                  |                       | 0.223                        | 0.220          |                |
| NH      | 14.5                  | 26.5                  |                       | 0.350                        | 0.320          |                |
| NJ      | 22.0                  | 20.0                  |                       | 0.200                        | 0.213          |                |
| NM      | 8.0                   | 2.0                   |                       | 0.210                        | 0.250          |                |
| NY      | 420.0                 | 590.0                 |                       | 0.158                        | 0.165          |                |
| NC      | 47.0                  | 80.0                  |                       | 0.170                        | 0.235          |                |
| OH      | 52.0                  | 73.0                  |                       | 0.270                        | 0.258          |                |
| OR      | 89.0                  | 100.0                 |                       | 0.210                        | 0.131          |                |
| PA      | 151.0                 | 127.0                 |                       | 0.223                        | 0.210          |                |
| SC      | 23.0                  | 12.0                  |                       | 0.293                        | 0.260          |                |
| UT      | 26.0                  | 8.0                   |                       | 0.170                        | 0.240          |                |
| VT      | 23.5                  | 36.0                  |                       | 0.288                        | 0.280          |                |
| VA      | 100.0                 | 125.0                 |                       | 0.189                        | 0.183          |                |
| WA      | 4,300.0               | 3,600.0               |                       | 0.154                        | 0.216          |                |
| WV      | 17.0                  | 20.0                  |                       | 0.159                        | 0.217          |                |
| WI      | 52.6                  | 52.9                  |                       | 0.316                        | 0.317          |                |
| Oth Sts | 40.8                  | 83.4                  |                       | 0.364                        | 0.311          |                |
| US      | 6,412.5               | 5,994.8               |                       | 0.173                        | 0.213          |                |

<sup>1</sup> Equivalent packinghouse door returns for CA, NY, OR, and WA; price at first sale for other States.

<sup>2</sup> Estimates for 2000 will be published on July 6, 2001.

**Apples, Commercial: Value of Fresh Market Production  
by State and United States, 1998-2000 <sup>1</sup>**

| State   | Fresh Market         |                      |                      |
|---------|----------------------|----------------------|----------------------|
|         | Value of Production  |                      |                      |
|         | 1998                 | 1999                 | 2000                 |
|         | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| AZ      | 4,680                | 2,192                |                      |
| CA      | 108,800              | 104,160              |                      |
| CO      | 6,030                | 1,500                |                      |
| CT      | 5,530                | 5,858                |                      |
| ID      | 8,960                | 10,800               |                      |
| IL      | 5,928                |                      |                      |
| IN      | 11,028               | 12,036               |                      |
| KY      | 2,556                | 2,013                |                      |
| ME      | 8,910                | 11,600               |                      |
| MD      | 4,920                | 1,564                |                      |
| MA      | 8,690                | 14,700               |                      |
| MI      | 44,800               | 53,650               |                      |
| MO      | 4,572                | 7,370                |                      |
| NH      | 5,075                | 8,480                |                      |
| NJ      | 4,400                | 4,260                |                      |
| NM      | 1,680                | 500                  |                      |
| NY      | 66,360               | 97,350               |                      |
| NC      | 7,990                | 18,800               |                      |
| OH      | 14,040               | 18,834               |                      |
| OR      | 18,690               | 13,100               |                      |
| PA      | 33,673               | 26,670               |                      |
| SC      | 6,739                | 3,120                |                      |
| UT      | 4,420                | 1,920                |                      |
| VT      | 6,768                | 10,080               |                      |
| VA      | 18,900               | 22,875               |                      |
| WA      | 662,200              | 777,600              |                      |
| WV      | 2,703                | 4,340                |                      |
| WI      | 16,622               | 16,769               |                      |
| Oth Sts | 14,843               | 25,907               |                      |
| US      | 1,110,507            | 1,278,048            |                      |

<sup>1</sup> Estimates for 2000 will be published on July 6, 2001.

**Apples, Commercial: Processed Utilization and Price  
by State and United States, 1998-2000 <sup>1</sup>**

| State   | Processed             |                       |                       |                |                |                |
|---------|-----------------------|-----------------------|-----------------------|----------------|----------------|----------------|
|         | Quantity              |                       |                       | Price per Ton  |                |                |
|         | 1998                  | 1999                  | 2000                  | 1998           | 1999           | 2000           |
|         | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| AZ      | 33.3                  | 26.6                  |                       | 117.00         | 140.00         |                |
| CA      | 460.0                 | 476.0                 |                       | 98.00          | 112.00         |                |
| CO      | 14.0                  | 3.0                   |                       | 143.00         | 160.00         |                |
| CT      | 3.0                   | 5.5                   |                       | 114.00         | 80.00          |                |
| ID      | 45.0                  | 20.0                  |                       | 37.00          | 116.00         |                |
| IL      | 9.0                   |                       |                       | 127.00         |                |                |
| IN      | 15.1                  | 14.0                  |                       | 145.00         | 114.00         |                |
| KY      |                       | 0.4                   |                       |                | 188.00         |                |
| ME      | 10.0                  | 21.0                  |                       | 96.00          | 70.00          |                |
| MD      | 14.0                  | 28.8                  |                       | 164.00         | 139.00         |                |
| MA      | 7.5                   | 15.0                  |                       | 96.00          | 80.00          |                |
| MI      | 640.0                 | 810.0                 |                       | 120.00         | 123.00         |                |
| MO      | 8.5                   | 12.5                  |                       | 100.00         | 105.00         |                |
| NH      | 4.5                   | 15.5                  |                       | 98.00          | 70.00          |                |
| NJ      | 32.0                  | 30.0                  |                       | 138.00         | 141.00         |                |
| NY      | 540.0                 | 640.0                 |                       | 160.00         | 134.00         |                |
| NC      | 88.0                  | 90.0                  |                       | 158.00         | 154.00         |                |
| OH      | 23.0                  | 18.0                  |                       | 115.00         | 118.00         |                |
| OR      | 54.0                  | 45.0                  |                       | 57.00          | 122.00         |                |
| PA      | 237.0                 | 378.0                 |                       | 172.00         | 150.00         |                |
| SC      | 19.0                  | 18.0                  |                       | 162.00         | 110.00         |                |
| UT      | 5.0                   | 1.0                   |                       | 24.00          | 100.00         |                |
| VT      | 10.0                  | 16.0                  |                       | 102.00         | 70.00          |                |
| VA      | 169.0                 | 225.0                 |                       | 149.00         | 136.00         |                |
| WA      | 1,800.0               | 1,400.0               |                       | 42.00          | 112.00         |                |
| WV      | 90.0                  | 115.0                 |                       | 155.00         | 142.00         |                |
| WI      | 9.4                   | 7.7                   |                       | 130.00         | 72.00          |                |
| Oth Sts | 9.7                   | 19.7                  |                       | 161.00         | 144.00         |                |
| US      | 4,350.0               | 4,451.7               |                       | 94.60          | 123.00         |                |

<sup>1</sup> Estimates for 2000 will be published on July 6, 2001.



**Apples, Commercial: Value of Processed Production  
by State and United States, 1998-2000 <sup>1</sup>**

| State   | Processed            |                      |                      |
|---------|----------------------|----------------------|----------------------|
|         | Value of Production  |                      |                      |
|         | 1998                 | 1999                 | 2000                 |
|         | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| AZ      | 1,948                | 1,862                |                      |
| CA      | 22,540               | 26,656               |                      |
| CO      | 1,001                | 240                  |                      |
| CT      | 171                  | 220                  |                      |
| ID      | 833                  | 1,160                |                      |
| IL      | 572                  |                      |                      |
| IN      | 1,095                | 798                  |                      |
| KY      |                      | 38                   |                      |
| ME      | 480                  | 735                  |                      |
| MD      | 1,148                | 2,002                |                      |
| MA      | 360                  | 600                  |                      |
| MI      | 38,400               | 49,815               |                      |
| MO      | 425                  | 656                  |                      |
| NH      | 221                  | 543                  |                      |
| NJ      | 2,208                | 2,115                |                      |
| NY      | 43,200               | 42,880               |                      |
| NC      | 6,952                | 6,930                |                      |
| OH      | 1,323                | 1,062                |                      |
| OR      | 1,539                | 2,745                |                      |
| PA      | 20,382               | 28,350               |                      |
| SC      | 1,539                | 990                  |                      |
| UT      | 60                   | 50                   |                      |
| VT      | 510                  | 560                  |                      |
| VA      | 12,591               | 15,300               |                      |
| WA      | 37,800               | 78,400               |                      |
| WV      | 6,975                | 8,165                |                      |
| WI      | 611                  | 277                  |                      |
| Oth Sts | 781                  | 1,418                |                      |
| US      | 205,665              | 274,567              |                      |

<sup>1</sup> Estimates for 2000 will be published on July 6, 2001.

**Apples, Commercial: Processed Utilization, Use, and Price  
by State and United States, 1998-2000<sup>1</sup>**

| Use<br>and<br>State      | Processed Utilization |                       |                       |                |                |                |
|--------------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|----------------|
|                          | Quantity              |                       |                       | Price per Ton  |                |                |
|                          | 1998                  | 1999                  | 2000                  | 1998           | 1999           | 2000           |
|                          | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| <b>Canned</b>            |                       |                       |                       |                |                |                |
| CA                       | 20.0                  | 40.0                  |                       | 144.00         | 148.00         |                |
| MI                       | 230.0                 | 255.0                 |                       | 146.00         | 145.00         |                |
| NY                       | 292.0                 | 310.0                 |                       | 192.00         | 164.00         |                |
| NC                       | 58.0                  | 50.0                  |                       | 190.00         | 173.00         |                |
| PA                       | 181.0                 | 248.0                 |                       | 192.00         | 176.00         |                |
| VA                       | 109.0                 | 141.0                 |                       | 180.00         | 166.00         |                |
| WA                       | 170.0                 | 150.0                 |                       | 84.00          | 98.00          |                |
| Oth Sts                  | 113.8                 | 124.6                 |                       | 175.00         | 165.00         |                |
| US                       | 1,173.8               | 1,318.6               |                       | 164.00         | 155.00         |                |
| <b>Juice &amp; Cider</b> |                       |                       |                       |                |                |                |
| CA                       | 320.0                 | 400.0                 |                       | 88.00          | 104.00         |                |
| KY                       |                       |                       |                       |                |                |                |
| MI                       | 300.0                 | 380.0                 |                       | 82.00          | 90.00          |                |
| NY                       | 170.0                 | 266.0                 |                       | 92.00          | 90.00          |                |
| NC                       | 23.0                  | 30.0                  |                       | 78.00          | 94.00          |                |
| OH                       | 21.0                  |                       |                       | 108.00         |                |                |
| OR                       | 35.0                  |                       |                       | 34.00          |                |                |
| PA                       | 47.0                  | 120.0                 |                       | 114.00         | 100.00         |                |
| VA                       | 53.0                  | 83.0                  |                       | 90.00          | 85.00          |                |
| WA                       | 1,330.0               | 940.0                 |                       | 32.00          | 110.00         |                |
| WV                       |                       | 40.0                  |                       |                | 92.00          |                |
| Oth Sts                  | 186.2                 | 213.8                 |                       | 66.70          | 98.00          |                |
| US                       | 2,485.2               | 2,472.8               |                       | 57.70          | 101.00         |                |

See footnotes at end of table.

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**Apples, Commercial: Processed Utilization, Use, and Price  
by State and United States, 1998-2000 <sup>1</sup> (continued)**

| Use<br>and<br>State | Processed Utilization <sup>2</sup> |                       |                       |                |                |                |
|---------------------|------------------------------------|-----------------------|-----------------------|----------------|----------------|----------------|
|                     | Quantity                           |                       |                       | Price per Ton  |                |                |
|                     | 1998                               | 1999                  | 2000                  | 1998           | 1999           | 2000           |
|                     | <i>Million Pounds</i>              | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Frozen              |                                    |                       |                       |                |                |                |
| MI                  | 100.0                              | 160.0                 |                       | 173.00         | 165.00         |                |
| NY                  | 68.0                               | 45.0                  |                       | 200.00         | 168.00         |                |
| Oth Sts             | 98.0                               | 66.3                  |                       | 81.60          | 134.00         |                |
| US                  | 266.0                              | 271.3                 |                       | 146.00         | 158.00         |                |
| Dried               |                                    |                       |                       |                |                |                |
| US                  | 329.9                              | 263.2                 |                       | 75.50          | 124.00         |                |
| Other <sup>3</sup>  |                                    |                       |                       |                |                |                |
| MI                  | 10.0                               | 15.0                  |                       | 100.00         | 120.00         |                |
| NY                  | 4.0                                | 19.0                  |                       | 80.00          | 164.00         |                |
| Oth Sts             | 81.1                               | 91.8                  |                       | 150.00         | 150.00         |                |
| US                  | 95.1                               | 125.8                 |                       | 145.00         | 149.00         |                |

<sup>1</sup> Estimates for 2000 will be published on July 6, 2001.

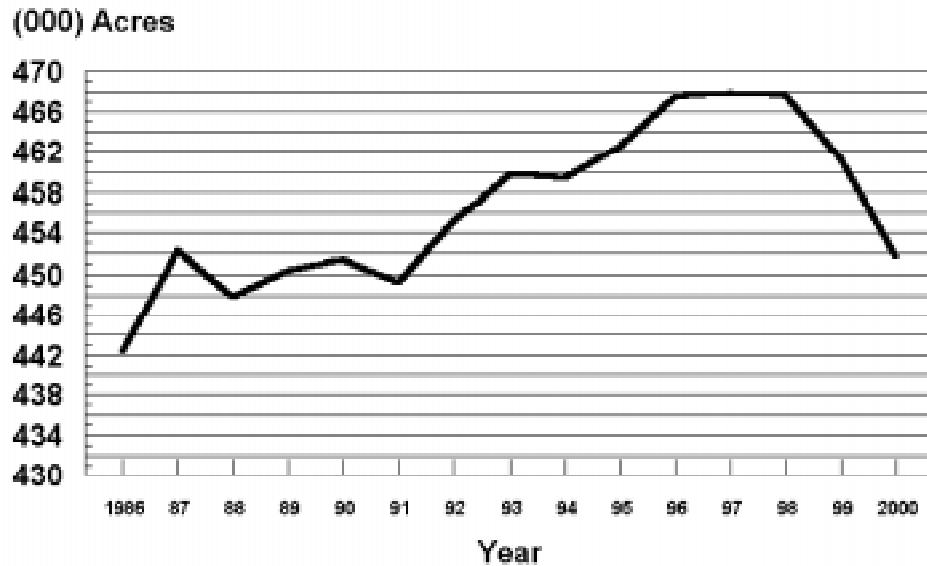
<sup>2</sup> Missing data included in Other States to avoid disclosure of individual operations.

<sup>3</sup> Includes vinegar, wine, and fresh slices for pie making.

## U. S. Apples

### Bearing Acres

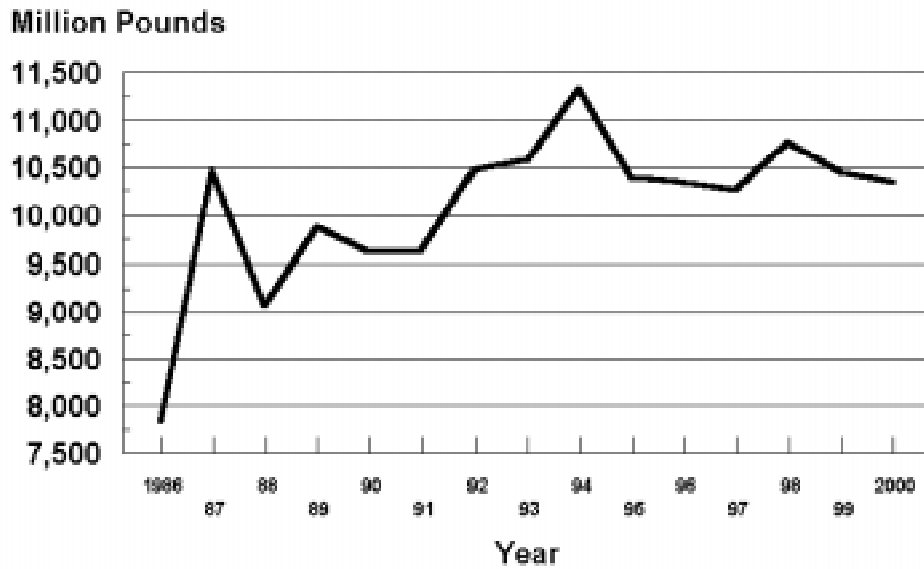
1986 - 2000



## U. S. Apples

### Utilized Production

1986 - 2000



**Miscellaneous Fruits: Bearing Acreage, Yield, Production, and Utilization  
by State and United States, 1998-2000**

| Crop, State,<br>and Season | Bearing<br>Acreage | Yield<br>Per<br>Acre <sup>1</sup> | Production  |             | Utilization |             |
|----------------------------|--------------------|-----------------------------------|-------------|-------------|-------------|-------------|
|                            |                    |                                   | Total       | Utilized    | Fresh       | Processed   |
|                            | <i>Acres</i>       | <i>Tons</i>                       | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| Apricots <sup>2</sup>      |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998                       | 20,000             | 5.65                              | 113,000     | 102,600     | 18,500      | 84,100      |
| 1999                       | 19,000             | 4.47                              | 85,000      | 85,000      |             |             |
| 2000                       | 19,000             | 4.89                              | 93,000      | 82,000      | 21,000      | 61,000      |
| UT                         |                    |                                   |             |             |             |             |
| 1998                       |                    |                                   | 190         | 180         |             |             |
| 1999 <sup>3</sup>          |                    |                                   |             |             |             |             |
| 2000                       |                    |                                   | 400         | 260         |             |             |
| WA                         |                    |                                   |             |             |             |             |
| 1998                       |                    |                                   | 5,300       | 5,300       |             |             |
| 1999                       |                    |                                   | 5,500       | 5,500       |             |             |
| 2000                       |                    |                                   | 6,500       | 6,500       |             |             |
| US                         |                    |                                   |             |             |             |             |
| 1998                       | 21,380             | 5.54                              | 118,490     | 108,080     | 22,880      | 85,200      |
| 1999                       | 20,380             | 4.44                              | 90,500      | 90,500      | 25,800      | 64,700      |
| 2000                       | 20,380             | 4.90                              | 99,900      | 88,760      | 26,580      | 62,180      |
| Avocados <sup>4</sup>      |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998-99 <sup>5</sup>       | 59,400             | 2.29                              | 136,000     | 136,000     | 136,000     |             |
| 1999-00 <sup>5</sup>       | 59,000             | 2.73                              | 161,000     | 161,000     | 161,000     |             |
| 2000-01                    |                    |                                   |             |             |             |             |
| FL                         |                    |                                   |             |             |             |             |
| 1998-99                    | 6,000              | 3.83                              | 23,000      | 23,000      | 23,000      |             |
| 1999-00                    | 5,900              | 3.73                              | 22,000      | 22,000      | 22,000      |             |
| 2000-01                    |                    |                                   |             |             |             |             |
| HI                         |                    |                                   |             |             |             |             |
| 1998-99                    | 240                | 1.04                              | 250         | 250         | 250         |             |
| 1999-00                    | 230                | 1.30                              | 300         | 300         | 300         |             |
| 2000-01                    |                    |                                   |             |             |             |             |
| US                         |                    |                                   |             |             |             |             |
| 1998-99 <sup>5</sup>       | 65,640             | 2.43                              | 159,250     | 159,250     | 159,250     |             |
| 1999-00 <sup>5</sup>       | 65,130             | 2.81                              | 183,300     | 183,300     | 183,300     |             |
| 2000-01                    |                    |                                   |             |             |             |             |
| Dates                      |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998                       | 4,900              | 5.08                              | 24,900      | 24,900      | 24,900      |             |
| 1999                       | 4,900              | 4.53                              | 22,200      | 22,200      | 22,200      |             |
| 2000                       | 4,700              | 4.23                              | 19,900      | 19,900      | 19,900      |             |

<sup>1</sup> Yield is based on total production.

<sup>2</sup> Missing data not published to avoid disclosure of individual operations.

<sup>3</sup> No significant commercial production in 1999 due to freeze damage.

<sup>4</sup> Estimates for 2000-01 will be published on May 10, 2001, for FL and HI and on July 6, 2001, for CA and US.

<sup>5</sup> Small quantities of processed avocados are included in fresh to avoid disclosure of individual operations.

**Miscellaneous Fruits: Price and Value by State  
and United States, 1998-2000 <sup>1</sup>**

| Crop, State,<br>and Season | Price per Ton  |                |                | Value of Production  |                      |                      |
|----------------------------|----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                            | Fresh          | Processed      | All            | Fresh                | Processed            | Total                |
|                            | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Apricots <sup>2</sup>      |                |                |                |                      |                      |                      |
| CA                         |                |                |                |                      |                      |                      |
| 1998                       | 533.00         | 262.00         | 311.00         | 9,861                | 22,034               | 31,895               |
| 1999                       |                |                | 361.00         |                      |                      | 30,703               |
| 2000                       | 446.00         | 284.00         | 325.00         | 9,366                | 17,324               | 26,690               |
| UT                         |                |                |                |                      |                      |                      |
| 1998                       |                |                | 728.00         |                      |                      | 131                  |
| 1999 <sup>3</sup>          |                |                |                |                      |                      |                      |
| 2000                       |                |                | 612.00         |                      |                      | 159                  |
| WA                         |                |                |                |                      |                      |                      |
| 1998                       |                |                | 629.00         |                      |                      | 3,332                |
| 1999                       |                |                | 850.00         |                      |                      | 4,674                |
| 2000                       |                |                | 728.00         |                      |                      | 4,730                |
| US                         |                |                |                |                      |                      |                      |
| 1998                       | 579.00         | 260.00         | 327.00         | 13,247               | 22,111               | 35,358               |
| 1999                       | 638.00         | 292.00         | 391.00         | 16,455               | 18,922               | 35,377               |
| 2000                       | 533.00         | 280.00         | 356.00         | 14,175               | 17,404               | 31,579               |
| Avocados <sup>4</sup>      |                |                |                |                      |                      |                      |
| CA                         |                |                |                |                      |                      |                      |
| 1998-99 <sup>5</sup>       | 2,400.00       |                | 2,400.00       | 327,002              |                      | 327,002              |
| 1999-00 <sup>5</sup>       | 2,230.00       |                | 2,230.00       | 358,900              |                      | 358,900              |
| 2000-01                    |                |                |                |                      |                      |                      |
| FL                         |                |                |                |                      |                      |                      |
| 1998-99                    | 716.00         |                | 716.00         | 16,468               |                      | 16,468               |
| 1999-00                    | 748.00         |                | 748.00         | 16,456               |                      | 16,456               |
| 2000-01                    |                |                |                |                      |                      |                      |
| HI                         |                |                |                |                      |                      |                      |
| 1998-99                    | 1,040.00       |                | 1,040.00       | 260                  |                      | 260                  |
| 1999-00                    | 1,200.00       |                | 1,200.00       | 360                  |                      | 360                  |
| 2000-01                    |                |                |                |                      |                      |                      |
| US                         |                |                |                |                      |                      |                      |
| 1998-99 <sup>5</sup>       | 2,160.00       |                | 2,160.00       | 343,730              |                      | 343,730              |
| 1999-00 <sup>5</sup>       | 2,050.00       |                | 2,050.00       | 375,716              |                      | 375,716              |
| 2000-01                    |                |                |                |                      |                      |                      |
| Dates                      |                |                |                |                      |                      |                      |
| CA                         |                |                |                |                      |                      |                      |
| 1998                       | 1,220.00       |                | 1,220.00       | 30,378               |                      | 30,378               |
| 1999                       | 1,240.00       |                | 1,240.00       | 27,528               |                      | 27,528               |
| 2000                       | 1,250.00       |                | 1,250.00       | 24,875               |                      | 24,875               |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Apricot processed price excludes dried. Processing value includes dried.

<sup>3</sup> No significant commercial production in 1999 due to freeze damage.

<sup>4</sup> Estimates for 2000-01 will be published on May 10, 2001, for FL and HI and on July 6, 2001, for CA and US.

<sup>5</sup> Small quantities of processed avocados are included in fresh to avoid disclosure of individual operations.

**Miscellaneous Fruits: Bearing Acreage, Yield, Production, and Utilization  
by State and United States, 1998-2000**

| Crop, State,<br>and Season | Bearing<br>Acreage | Yield<br>Per<br>Acre <sup>1</sup> | Production  |             | Utilization |             |
|----------------------------|--------------------|-----------------------------------|-------------|-------------|-------------|-------------|
|                            |                    |                                   | Total       | Utilized    | Fresh       | Processed   |
|                            | <i>Acres</i>       | <i>Tons</i>                       | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| Figs <sup>2</sup>          |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998                       | 16,300             | 3.15                              | 51,300      | 51,300      | 1,800       | 49,500      |
| 1999                       | 14,700             | 3.07                              | 45,200      | 45,200      | 2,000       | 43,200      |
| 2000                       | 15,000             | 3.27                              | 49,000      | 49,000      | 4,000       | 45,000      |
| Kiwifruit                  |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998                       | 5,300              | 6.91                              | 36,600      | 33,000      | 32,000      | 1,000       |
| 1999                       | 5,300              | 5.09                              | 27,000      | 24,000      | 23,100      | 900         |
| 2000                       | 5,300              | 6.60                              | 35,000      | 31,000      | 30,000      | 1,000       |
| Nectarines <sup>3</sup>    |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998                       | 35,500             | 6.31                              | 224,000     | 224,000     | 207,600     | 16,400      |
| 1999                       | 35,500             | 7.72                              | 274,000     | 274,000     | 256,300     | 17,700      |
| 2000                       | 35,500             | 7.49                              | 266,000     | 266,000     |             |             |
| Olives                     |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998                       | 35,300             | 2.55                              | 90,000      | 90,000      | 500         | 89,500      |
| 1999                       | 35,300             | 4.02                              | 142,000     | 142,000     | 500         | 141,500     |
| 2000                       | 36,000             | 1.47                              | 53,000      | 53,000      | 500         | 52,500      |
| Plums <sup>3</sup>         |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998                       | 42,000             | 4.48                              | 188,000     | 188,000     |             |             |
| 1999                       | 40,000             | 4.90                              | 196,000     | 196,000     |             |             |
| 2000                       | 38,000             | 5.16                              | 196,000     | 196,000     |             |             |

<sup>1</sup> Yield is based on total production.

<sup>2</sup> Small quantities of canned figs are included in fresh to avoid disclosure of individual operations.

<sup>3</sup> Missing data not published to avoid disclosure of individual operations.

**Miscellaneous Fruits: Price and Value by State  
and United States, 1998-2000 <sup>1</sup>**

| Crop, State,<br>and Season | Price per Ton  |                |                | Value of Production  |                      |                      |
|----------------------------|----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                            | Fresh          | Processed      | All            | Fresh                | Processed            | Total                |
|                            | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Figs                       |                |                |                |                      |                      |                      |
| CA                         |                |                |                |                      |                      |                      |
| 1998                       |                |                | 226.00         |                      |                      | 11,611               |
| 1999                       |                |                | 273.00         |                      |                      | 12,330               |
| 2000                       |                |                | 281.00         |                      |                      | 13,770               |
| Kiwifruit <sup>2</sup>     |                |                |                |                      |                      |                      |
| CA                         |                |                |                |                      |                      |                      |
| 1998                       |                |                | 744.00         |                      |                      | 24,544               |
| 1999                       |                |                | 634.00         |                      |                      | 15,215               |
| 2000                       |                |                |                |                      |                      |                      |
| Nectarines                 |                |                |                |                      |                      |                      |
| CA                         |                |                |                |                      |                      |                      |
| 1998                       |                |                | 471.00         |                      |                      | 105,466              |
| 1999                       |                |                | 411.00         |                      |                      | 112,497              |
| 2000                       |                |                | 398.00         |                      |                      | 105,849              |
| Olives                     |                |                |                |                      |                      |                      |
| CA                         |                |                |                |                      |                      |                      |
| 1998                       | 500.00         | 459.00         | 459.00         | 250                  | 41,081               | 41,331               |
| 1999                       | 500.00         | 398.00         | 398.00         | 250                  | 56,317               | 56,567               |
| 2000                       | 500.00         | 641.00         | 640.00         | 250                  | 33,653               | 33,903               |
| Plums                      |                |                |                |                      |                      |                      |
| CA                         |                |                |                |                      |                      |                      |
| 1998                       |                |                | 529.00         |                      |                      | 99,388               |
| 1999                       |                |                | 419.00         |                      |                      | 82,041               |
| 2000                       |                |                | 442.00         |                      |                      | 86,669               |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Estimates for 2000 will be published on July 6, 2001.



**Miscellaneous Fruits: Bearing Acreage, Yield, Production, and Utilization  
by State and United States, 1998-2000 <sup>1</sup>**

| Crop, State,<br>and Season | Bearing<br>Acreage | Yield<br>Per<br>Acre <sup>2</sup> | Production  |             | Utilization |             |
|----------------------------|--------------------|-----------------------------------|-------------|-------------|-------------|-------------|
|                            |                    |                                   | Total       | Utilized    | Fresh       | Processed   |
|                            | <i>Acres</i>       | <i>Tons</i>                       | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| Prunes & Plums             |                    |                                   |             |             |             |             |
| ID                         |                    |                                   |             |             |             |             |
| 1998                       |                    |                                   | 4,500       | 4,300       |             |             |
| 1999                       |                    |                                   | 1,800       | 1,770       |             |             |
| 2000                       |                    |                                   | 3,500       | 3,350       |             |             |
| MI                         |                    |                                   |             |             |             |             |
| 1998                       | 1,100              | 3.27                              | 3,600       | 3,600       | 1,200       | 2,400       |
| 1999                       | 900                | 4.44                              | 4,000       | 3,750       | 1,100       | 2,650       |
| 2000                       | 800                | 4.50                              | 3,600       | 3,300       | 1,250       | 2,050       |
| OR                         |                    |                                   |             |             |             |             |
| 1998                       | 2,000              | 5.25                              | 10,500      | 9,900       |             |             |
| 1999                       | 2,000              | 6.50                              | 13,000      | 12,000      |             |             |
| 2000                       | 2,000              | 5.00                              | 10,000      | 8,500       |             |             |
| WA                         |                    |                                   |             |             |             |             |
| 1998                       |                    |                                   | 7,000       | 7,000       |             |             |
| 1999                       |                    |                                   | 4,100       | 4,100       |             |             |
| 2000                       |                    |                                   | 6,800       | 6,800       |             |             |
| 4-State Total              |                    |                                   |             |             |             |             |
| 1998                       | 4,470              | 5.73                              | 25,600      | 24,800      | 11,750      | 13,050      |
| 1999                       | 4,210              | 5.44                              | 22,900      | 21,620      | 11,150      | 10,470      |
| 2000                       | 4,110              | 5.82                              | 23,900      | 21,950      | 9,400       | 12,550      |
| Prunes<br>(Dried Basis)    |                    |                                   |             |             |             |             |
| CA                         |                    |                                   |             |             |             |             |
| 1998                       | 83,000             | 1.30                              | 108,000     | 103,000     |             | 103,000     |
| 1999                       | 83,000             | 2.14                              | 178,000     | 165,000     |             | 165,000     |
| 2000                       | 86,000             | 2.56                              | 220,000     | 199,000     |             | 199,000     |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Yield is based on total production.

**Miscellaneous Fruits: Price and Value by State  
and United States, 1998-2000 <sup>1</sup>**

| Crop, State,<br>and Season           | Price per Ton  |                |                | Value of Production  |                      |                      |
|--------------------------------------|----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                                      | Fresh          | Processed      | All            | Fresh                | Processed            | Total                |
|                                      | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Prunes & Plums                       |                |                |                |                      |                      |                      |
| ID                                   |                |                |                |                      |                      |                      |
| 1998                                 |                |                | 553.00         |                      |                      | 2,377                |
| 1999                                 |                |                | 287.00         |                      |                      | 508                  |
| 2000                                 |                |                | 397.00         |                      |                      | 1,330                |
| MI                                   |                |                |                |                      |                      |                      |
| 1998                                 | 390.00         | 255.00         | 300.00         | 468                  | 612                  | 1,080                |
| 1999                                 | 440.00         | 240.00         | 299.00         | 484                  | 636                  | 1,120                |
| 2000                                 | 270.00         | 255.00         | 261.00         | 338                  | 523                  | 861                  |
| OR                                   |                |                |                |                      |                      |                      |
| 1998                                 |                |                | 274.00         |                      |                      | 2,714                |
| 1999                                 |                |                | 157.00         |                      |                      | 1,882                |
| 2000                                 |                |                | 192.00         |                      |                      | 1,633                |
| WA                                   |                |                |                |                      |                      |                      |
| 1998                                 |                |                | 219.00         |                      |                      | 1,536                |
| 1999                                 |                |                | 241.00         |                      |                      | 990                  |
| 2000                                 |                |                | 159.00         |                      |                      | 1,083                |
| 4-State Total                        |                |                |                |                      |                      |                      |
| 1998                                 | 476.00         | 162.00         | 311.00         | 5,594                | 2,113                | 7,707                |
| 1999                                 | 232.00         | 182.00         | 208.00         | 2,592                | 1,908                | 4,500                |
| 2000                                 | 321.00         | 151.00         | 224.00         | 3,014                | 1,893                | 4,907                |
| Prunes <sup>2</sup><br>(Dried Basis) |                |                |                |                      |                      |                      |
| CA                                   |                |                |                |                      |                      |                      |
| 1998                                 |                | 764.00         | 764.00         |                      | 78,692               | 78,692               |
| 1999                                 |                | 892.00         | 892.00         |                      | 147,180              | 147,180              |
| 2000                                 |                |                |                |                      |                      |                      |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Estimates for 2000 will be published on July 6, 2001.

**Miscellaneous Fruits: Processed Utilization, Use, and Price  
by State and United States, 1998-2000**

| Crop, Use,<br>and State | Processed Utilization |             |             |                |                |                |
|-------------------------|-----------------------|-------------|-------------|----------------|----------------|----------------|
|                         | Quantity              |             |             | Price per Ton  |                |                |
|                         | 1998                  | 1999        | 2000        | 1998           | 1999           | 2000           |
|                         | <i>Tons</i>           | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Apricots                |                       |             |             |                |                |                |
| Canned                  |                       |             |             |                |                |                |
| CA                      | 40,700                |             | 32,000      | 330.00         |                | 322.00         |
| Juice                   |                       |             |             |                |                |                |
| CA                      | 24,000                |             | 10,000      | 125.00         |                | 169.00         |
| Frozen                  |                       |             |             |                |                |                |
| CA                      | 10,400                |             | 10,000      | 315.00         |                | 298.00         |
| Dried (Fresh Basis)     |                       |             |             |                |                |                |
| CA                      | 9,000                 |             | 9,000       | 258.00         |                | 260.00         |
| Figs                    |                       |             |             |                |                |                |
| Dried (Fresh Basis)     |                       |             |             |                |                |                |
| CA                      | 49,500                | 43,200      | 45,000      | 198.00         | 229.00         | 226.00         |
| Olives                  |                       |             |             |                |                |                |
| Canned                  |                       |             |             |                |                |                |
| CA                      | 64,200                | 86,000      | 41,400      | 590.00         | 535.00         | 770.00         |
| Crushed for Oil         |                       |             |             |                |                |                |
| CA                      | 4,100                 | 5,000       | 3,000       | 11.00          | 11.00          | 11.00          |
| Limited                 |                       |             |             |                |                |                |
| CA                      | 12,800                | 36,500      | 5,100       | 240.00         | 278.00         | 337.00         |
| Undersized              |                       |             |             |                |                |                |
| CA                      | 8,400                 | 14,000      | 3,000       | 11.00          | 10.50          | 11.00          |
| Prunes & Plums          |                       |             |             |                |                |                |
| Canned                  |                       |             |             |                |                |                |
| 4-State Total           | 7,250                 | 5,400       | 5,400       | 148.00         | 135.00         | 119.00         |
| Frozen                  |                       |             |             |                |                |                |
| 4-State Total           | 1,650                 | 950         | 1,500       | 230.00         | 297.00         | 287.00         |
| Dried & Other           |                       |             |             |                |                |                |
| 4-State Total           | 4,150                 | 4,120       | 5,650       | 160.00         | 218.00         | 145.00         |

**California Dry Fruits: Production, Use, and Price, 1998-2000**

| Crop                  | Quantity    |             |             | Price per Ton  |                |                |
|-----------------------|-------------|-------------|-------------|----------------|----------------|----------------|
|                       | 1998        | 1999        | 2000        | 1998           | 1999           | 2000           |
|                       | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| <b>Fresh Basis</b>    |             |             |             |                |                |                |
| Apricots              | 9,000       |             | 9,000       | 258.00         |                | 260.00         |
| Figs                  | 49,500      | 43,200      | 45,000      | 198.00         | 229.00         | 226.00         |
| Grapes <sup>1 2</sup> |             |             |             |                |                |                |
| Raisin                | 1,304,000   | 1,427,000   | 1,952,000   | 266.00         | 293.00         |                |
| Table                 | 18,000      | 25,000      | 33,000      | 197.00         | 247.00         |                |
| Peaches               |             |             |             |                |                |                |
| Freestone             | 12,500      | 15,700      | 12,620      | 67.50          | 73.00          | 78.00          |
| Pears                 |             |             |             |                |                |                |
| Bartlett              | 7,600       | 7,000       | 2,000       | 217.00         | 150.00         | 133.00         |
| Prunes <sup>2</sup>   | 329,600     | 478,500     | 624,900     | 239.00         | 308.00         |                |
| <b>Dried Basis</b>    |             |             |             |                |                |                |
| Apricots              | 1,250       |             | 1,260       | 1,860.00       |                | 1,860.00       |
| Figs                  |             |             |             |                |                |                |
| Standard              | 13,300      | 13,100      | 13,000      | 722.00         | 751.00         | 774.00         |
| Sub-Std.              | 3,200       | 1,300       | 2,000       | 60.00          | 60.00          | 60.00          |
| Grapes <sup>1 2</sup> |             |             |             |                |                |                |
| Raisin <sup>3 4</sup> | 277,400     | 342,300     | 455,000     | 1,250.00       | 1,220.00       |                |
| Table                 | 3,800       | 6,000       | 7,700       | 933.00         | 1,030.00       |                |
| Peaches               |             |             |             |                |                |                |
| Freestone             | 1,551       | 1,849       | 1,330       | 544.50         | 619.50         | 740.00         |
| Pears                 |             |             |             |                |                |                |
| Bartlett              | 1,100       | 1,010       | 300         | 1,500.00       | 1,040.00       | 886.00         |
| Prunes <sup>2 5</sup> | 103,000     | 165,000     | 199,000     | 764.00         | 892.00         |                |

<sup>1</sup> The 2000 prices for California grapes utilized for raisins are not available.

<sup>2</sup> Price estimates for 2000 will be published on July 6, 2001.

<sup>3</sup> Includes substandard raisins diverted to other uses.

<sup>4</sup> Dried basis 1 ton of raisins equivalent to 4.70 tons for 1998, 4.17 tons for 1999, and 4.29 tons for 2000.

<sup>5</sup> Dried basis 1 ton of dried prunes equivalent to 3.20 tons for 1998, 2.90 tons for 1999, and 3.14 tons for 2000.

**Strawberries for Fresh Market and Processing: Area Planted and Harvested,  
Yield, and Production by Season, State, and United States, 1998-2000**

| Season and State | Area Planted   |              |              | Area Harvested   |                  |                  |
|------------------|----------------|--------------|--------------|------------------|------------------|------------------|
|                  | 1998           | 1999         | 2000         | 1998             | 1999             | 2000             |
|                  | <i>Acres</i>   | <i>Acres</i> | <i>Acres</i> | <i>Acres</i>     | <i>Acres</i>     | <i>Acres</i>     |
| Winter           |                |              |              |                  |                  |                  |
| FL               | 6,200          | 6,200        | 6,300        | 6,200            | 6,200            | 6,300            |
| Spring           |                |              |              |                  |                  |                  |
| AR <sup>1</sup>  | 210            | 230          |              | 180              | 210              |                  |
| CA               | 24,200         | 24,600       | 27,600       | 24,200           | 24,600           | 27,600           |
| LA <sup>1</sup>  | 400            | 400          |              | 400              | 400              |                  |
| MI               | 1,500          | 1,400        | 1,400        | 1,400            | 1,400            | 1,300            |
| NJ               | 500            | 500          | 500          | 450              | 450              | 450              |
| NY               | 1,700          | 1,700        | 1,700        | 1,600            | 1,600            | 1,600            |
| NC               | 1,700          | 1,700        | 1,800        | 1,600            | 1,600            | 1,700            |
| OH               | 1,200          | 1,200        | 1,200        | 1,000            | 1,000            | 1,000            |
| OR               | 4,500          | 4,300        | 4,100        | 4,400            | 4,200            | 3,500            |
| PA               | 1,200          | 1,300        | 1,300        | 1,200            | 1,300            | 1,300            |
| VA <sup>2</sup>  |                |              | 500          |                  |                  | 500              |
| WA               | 1,500          | 1,500        | 1,500        | 1,500            | 1,500            | 1,500            |
| WI               | 1,200          | 1,200        | 1,200        | 1,100            | 1,100            | 1,000            |
| Total            | 39,810         | 40,030       | 42,800       | 39,030           | 39,360           | 41,450           |
| US               | 46,010         | 46,230       | 49,100       | 45,230           | 45,560           | 47,750           |
|                  | Yield per Acre |              |              | Production       |                  |                  |
|                  | 1998           | 1999         | 2000         | 1998             | 1999             | 2000             |
|                  | <i>Cwt</i>     | <i>Cwt</i>   | <i>Cwt</i>   | <i>1,000 Cwt</i> | <i>1,000 Cwt</i> | <i>1,000 Cwt</i> |
| Winter           |                |              |              |                  |                  |                  |
| FL               | 260            | 300          | 350          | 1,612            | 1,860            | 2,205            |
| Spring           |                |              |              |                  |                  |                  |
| AR <sup>1</sup>  | 44             | 52           |              | 8                | 11               |                  |
| CA               | 560            | 615          | 550          | 13,552           | 15,129           | 15,180           |
| LA <sup>1</sup>  | 150            | 150          |              | 60               | 60               |                  |
| MI               | 68             | 64           | 69           | 95               | 90               | 90               |
| NJ               | 44             | 44           | 36           | 20               | 20               | 16               |
| NY               | 38             | 49           | 41           | 61               | 78               | 65               |
| NC               | 125            | 110          | 135          | 200              | 176              | 231              |
| OH               | 52             | 40           | 44           | 52               | 40               | 44               |
| OR               | 115            | 99           | 100          | 506              | 416              | 353              |
| PA               | 42             | 40           | 50           | 50               | 52               | 65               |
| VA <sup>2</sup>  |                |              | 110          |                  |                  | 54               |
| WA               | 80             | 80           | 86           | 120              | 120              | 129              |
| WI               | 55             | 47           | 44           | 61               | 52               | 44               |
| Total            | 379            | 413          | 393          | 14,785           | 16,244           | 16,271           |
| US               | 363            | 397          | 387          | 16,397           | 18,104           | 18,476           |

<sup>1</sup> Estimates discontinued in 2000.

<sup>2</sup> Added to estimating program in 2000.

**Strawberries for Fresh Market and Processing: Price and Value,  
by Season, State, and United States, 1998-2000**

| Season<br>and<br>State | Price per Cwt  |                |                | Value of Production  |                      |                      |
|------------------------|----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                        | 1998           | 1999           | 2000           | 1998                 | 1999                 | 2000                 |
|                        | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Winter<br>FL           | 100.00         | 81.00          | 76.00          | 161,200              | 150,660              | 167,580              |
| Spring                 |                |                |                |                      |                      |                      |
| AR <sup>1</sup>        | 65.00          | 62.00          |                | 520                  | 682                  |                      |
| CA                     | 55.80          | 57.90          | 50.50          | 756,848              | 876,233              | 767,306              |
| LA <sup>1</sup>        | 70.00          | 72.00          |                | 4,200                | 4,320                |                      |
| MI                     | 74.60          | 71.20          | 74.60          | 7,089                | 6,412                | 6,712                |
| NJ                     | 44.20          | 63.50          | 94.00          | 884                  | 1,270                | 1,504                |
| NY                     | 115.00         | 106.00         | 105.00         | 7,015                | 8,268                | 6,825                |
| NC                     | 75.00          | 80.00          | 75.00          | 15,000               | 14,080               | 17,325               |
| OH                     | 100.00         | 105.00         | 108.00         | 5,200                | 4,200                | 4,752                |
| OR                     | 51.00          | 51.50          | 49.50          | 25,820               | 21,412               | 17,491               |
| PA                     | 109.00         | 105.00         | 108.00         | 5,450                | 5,460                | 7,020                |
| VA <sup>2</sup>        |                |                | 105.00         |                      |                      | 5,670                |
| WA                     | 50.30          | 61.40          | 52.50          | 6,040                | 7,368                | 6,776                |
| WI                     | 108.00         | 99.00          | 104.00         | 6,588                | 5,148                | 4,576                |
| Total                  | 56.90          | 58.80          | 52.00          | 840,654              | 954,853              | 845,957              |
| US                     | 61.10          | 61.10          | 54.90          | 1,001,854            | 1,105,513            | 1,013,537            |

<sup>1</sup> Estimates discontinued in 2000.

<sup>2</sup> Added to estimating program in 2000.

**Strawberries for Fresh Market and Processing: Production  
by Utilization, Season, State, and United States, 1998-2000**

| Utilization,<br>Season, and<br>State | Production       |                  |                  |
|--------------------------------------|------------------|------------------|------------------|
|                                      | 1998             | 1999             | 2000             |
|                                      | <i>1,000 Cwt</i> | <i>1,000 Cwt</i> | <i>1,000 Cwt</i> |
| Fresh                                |                  |                  |                  |
| Winter                               |                  |                  |                  |
| FL                                   | 1,612            | 1,860            | 2,205            |
| Spring                               |                  |                  |                  |
| AR <sup>1</sup>                      | 8                | 11               |                  |
| CA                                   | 9,086            | 10,080           | 10,988           |
| LA <sup>1</sup>                      | 60               | 60               |                  |
| MI                                   | 82               | 71               | 73               |
| NJ                                   | 20               | 20               | 16               |
| NY                                   | 61               | 78               | 65               |
| NC                                   | 200              | 176              | 231              |
| OH                                   | 52               | 40               | 44               |
| OR                                   | 26               | 17               | 18               |
| PA                                   | 50               | 52               | 65               |
| VA <sup>2</sup>                      |                  |                  | 54               |
| WA                                   | 20               | 24               | 20               |
| WI                                   | 61               | 52               | 44               |
| Total                                | 9,726            | 10,681           | 11,618           |
| US                                   | 11,338           | 12,541           | 13,823           |
| Processed                            |                  |                  |                  |
| Spring                               |                  |                  |                  |
| CA                                   | 4,466            | 5,049            | 4,192            |
| MI                                   | 13               | 19               | 17               |
| OR                                   | 480              | 399              | 335              |
| WA                                   | 100              | 96               | 109              |
| US                                   | 5,059            | 5,563            | 4,653            |

<sup>1</sup> Estimates discontinued in 2000.

<sup>2</sup> Added to estimating program in 2000.

**Strawberries: Fresh Market and Processed Price and Value  
by Season, State, and United States, 1998-2000**

| Utilization,<br>Season and<br>State | Price per Cwt  |                |                | Value of Production  |                      |                      |
|-------------------------------------|----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                                     | 1998           | 1999           | 2000           | 1998                 | 1999                 | 2000                 |
|                                     | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Fresh                               |                |                |                |                      |                      |                      |
| Winter                              |                |                |                |                      |                      |                      |
| FL                                  | 100.00         | 81.00          | 76.00          | 161,200              | 150,660              | 167,580              |
| Spring                              |                |                |                |                      |                      |                      |
| AR <sup>1</sup>                     | 65.00          | 62.00          |                | 520                  | 682                  |                      |
| CA                                  | 68.70          | 71.30          | 61.40          | 624,208              | 718,704              | 674,663              |
| LA <sup>1</sup>                     | 70.00          | 72.00          |                | 4,200                | 4,320                |                      |
| MI                                  | 79.00          | 78.00          | 81.00          | 6,478                | 5,538                | 5,913                |
| NJ                                  | 44.20          | 63.50          | 94.00          | 884                  | 1,270                | 1,504                |
| NY                                  | 115.00         | 106.00         | 105.00         | 7,015                | 8,268                | 6,825                |
| NC                                  | 75.00          | 80.00          | 75.00          | 15,000               | 14,080               | 17,325               |
| OH                                  | 100.00         | 105.00         | 108.00         | 5,200                | 4,200                | 4,752                |
| OR                                  | 70.00          | 86.00          | 97.00          | 1,820                | 1,462                | 1,746                |
| PA                                  | 109.00         | 105.00         | 108.00         | 5,450                | 5,460                | 7,020                |
| VA <sup>2</sup>                     |                |                | 105.00         |                      |                      | 5,670                |
| WA                                  | 92.00          | 107.00         | 99.00          | 1,840                | 2,568                | 1,980                |
| WI                                  | 108.00         | 99.00          | 104.00         | 6,588                | 5,148                | 4,576                |
| Total                               | 69.80          | 72.20          | 63.00          | 679,203              | 771,700              | 731,974              |
| US                                  | 74.10          | 73.50          | 65.10          | 840,403              | 922,360              | 899,554              |
| Processed                           |                |                |                |                      |                      |                      |
| Spring                              |                |                |                |                      |                      |                      |
| CA                                  | 29.70          | 31.20          | 22.10          | 132,640              | 157,529              | 92,643               |
| MI                                  | 47.00          | 46.00          | 47.00          | 611                  | 874                  | 799                  |
| OR                                  | 50.00          | 50.00          | 47.00          | 24,000               | 19,950               | 15,745               |
| WA                                  | 42.00          | 50.00          | 44.00          | 4,200                | 4,800                | 4,796                |
| US                                  | 31.90          | 32.90          | 24.50          | 161,451              | 183,153              | 113,983              |

<sup>1</sup> Estimates discontinued in 2000.

<sup>2</sup> Added to estimating program in 2000.



**Berries: Harvested Acreage, Yield, Production, and Utilization  
by Crop, State, and United States, 1998-2000**

| Crop, State,<br>and Year      | Area<br>Harvested | Yield<br>Per<br>Acre <sup>1</sup> | Production          |                     | Utilization         |                     |
|-------------------------------|-------------------|-----------------------------------|---------------------|---------------------|---------------------|---------------------|
|                               |                   |                                   | Total               | Utilized            | Fresh               | Processed           |
|                               | <i>Acres</i>      | <i>Pounds</i>                     | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> |
| <b>Cultivated Blueberries</b> |                   |                                   |                     |                     |                     |                     |
| AL                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 310               | 1,610                             | 1,060               | 500                 | 480                 | 20                  |
| 1999                          | 310               | 2,100                             | 890                 | 650                 | 560                 | 90                  |
| 2000 <sup>2</sup>             | 300               | 1,500                             | 710                 | 450                 | 450                 |                     |
| AR                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 500               | 1,800                             | 1,110               | 900                 | 800                 | 100                 |
| 1999                          | 450               | 2,510                             | 1,210               | 1,130               | 1,030               | 100                 |
| 2000 <sup>2</sup>             | 400               | 2,650                             | 1,320               | 1,060               | 1,060               |                     |
| FL                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 1,200             | 1,670                             | 2,400               | 2,000               | 1,600               | 400                 |
| 1999                          | 1,200             | 1,210                             | 1,750               | 1,450               | 1,200               | 250                 |
| 2000                          | 1,400             | 2,000                             | 3,300               | 2,800               | 2,300               | 500                 |
| GA                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 4,400             | 1,700                             | 9,000               | 7,500               | 4,000               | 3,500               |
| 1999                          | 4,400             | 2,500                             | 12,000              | 11,000              | 6,000               | 5,000               |
| 2000                          | 4,600             | 4,130                             | 20,000              | 19,000              | 6,000               | 13,000              |
| IN                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 790               | 3,920                             | 3,200               | 3,100               | 2,000               | 1,100               |
| 1999                          | 770               | 3,640                             | 2,900               | 2,800               | 2,000               | 800                 |
| 2000                          | 720               | 3,470                             | 2,600               | 2,500               | 1,500               | 1,000               |
| MI                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 16,400            | 2,990                             | 49,000              | 49,000              | 16,000              | 33,000              |
| 1999                          | 16,600            | 4,220                             | 70,000              | 70,000              | 18,000              | 52,000              |
| 2000                          | 16,700            | 3,710                             | 62,000              | 62,000              | 19,000              | 43,000              |
| NJ                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 7,500             | 4,800                             | 37,000              | 36,000              | 28,000              | 8,000               |
| 1999                          | 7,500             | 5,200                             | 41,000              | 39,000              | 28,000              | 11,000              |
| 2000                          | 7,500             | 4,530                             | 35,000              | 34,000              | 24,000              | 10,000              |
| NY                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 700               | 2,140                             | 1,600               | 1,500               | 1,300               | 200                 |
| 1999                          | 700               | 2,290                             | 1,900               | 1,600               | 1,500               | 100                 |
| 2000                          | 700               | 2,710                             | 2,000               | 1,900               | 1,800               | 100                 |
| NC                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 3,000             | 4,730                             | 15,000              | 14,200              | 10,800              | 3,400               |
| 1999                          | 3,200             | 4,060                             | 13,000              | 13,000              | 10,000              | 3,000               |
| 2000                          | 3,600             | 4,860                             | 18,000              | 17,500              | 10,500              | 7,000               |
| OR                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 2,500             | 9,200                             | 23,000              | 23,000              | 8,000               | 15,000              |
| 1999                          | 2,600             | 8,650                             | 22,500              | 22,500              | 7,500               | 15,000              |
| 2000                          | 2,700             | 10,400                            | 28,000              | 28,000              | 9,000               | 19,000              |
| WA                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 1,500             | 7,000                             | 10,700              | 10,500              | 2,000               | 8,500               |
| 1999                          | 1,600             | 6,800                             | 11,080              | 10,880              | 1,500               | 9,380               |
| 2000                          | 1,700             | 7,300                             | 12,410              | 12,410              | 2,300               | 10,110              |
| US                            |                   |                                   |                     |                     |                     |                     |
| 1998                          | 38,800            | 3,820                             | 153,070             | 148,200             | 74,980              | 73,220              |
| 1999                          | 39,330            | 4,420                             | 178,230             | 174,010             | 77,290              | 96,720              |
| 2000                          | 40,320            | 4,500                             | 185,340             | 181,620             | 77,820              | 103,800             |
| <b>Wild Blueberries</b>       |                   |                                   |                     |                     |                     |                     |
| ME                            |                   |                                   |                     |                     |                     |                     |
| 1998                          |                   |                                   | 62,981              | 62,981              | 360                 | 62,621              |
| 1999                          |                   |                                   | 65,864              | 65,864              | 62                  | 65,802              |
| 2000                          |                   |                                   | 110,640             | 110,640             | 70                  | 110,570             |

<sup>1</sup> Yield is based on utilized production.

<sup>2</sup> Small quantities of processed blueberries are included in fresh to avoid disclosure of individual operations.

**Berries: Price and Value by Crop, State,  
and United States, 1998-2000**

| Crop, State<br>and<br>Year | Price per Pound |                |                | Value of Production  |                      |                      |
|----------------------------|-----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                            | Fresh           | Processed      | All            | Fresh                | Processed            | Total                |
|                            | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Cultivated<br>Blueberries  |                 |                |                |                      |                      |                      |
| AL                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.280           | 0.800          | 1.260          | 614                  | 16                   | 630                  |
| 1999                       | 1.060           | 0.870          | 1.030          | 594                  | 78                   | 672                  |
| 2000 <sup>1</sup>          | 0.953           |                | 0.953          | 429                  |                      | 429                  |
| AR                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.060           | 0.540          | 1.000          | 848                  | 54                   | 902                  |
| 1999                       | 1.080           | 0.700          | 1.050          | 1,112                | 70                   | 1,182                |
| 2000 <sup>1</sup>          | 1.190           |                | 1.190          | 1,262                |                      | 1,262                |
| FL                         |                 |                |                |                      |                      |                      |
| 1998                       | 3.750           | 0.600          | 3.120          | 6,000                | 240                  | 6,240                |
| 1999                       | 5.700           | 0.700          | 4.840          | 6,840                | 175                  | 7,015                |
| 2000                       | 5.000           | 0.850          | 4.260          | 11,500               | 425                  | 11,925               |
| GA                         |                 |                |                |                      |                      |                      |
| 1998                       | 0.980           | 0.530          | 0.770          | 3,920                | 1,855                | 5,775                |
| 1999                       | 1.180           | 0.600          | 0.916          | 7,080                | 3,000                | 10,080               |
| 2000                       | 1.450           | 0.750          | 0.971          | 8,700                | 9,750                | 18,450               |
| IN                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.050           | 0.572          | 0.880          | 2,100                | 629                  | 2,729                |
| 1999                       | 1.060           | 0.594          | 0.927          | 2,120                | 475                  | 2,595                |
| 2000                       | 1.110           | 0.800          | 0.986          | 1,665                | 800                  | 2,465                |
| MI                         |                 |                |                |                      |                      |                      |
| 1998                       | 0.860           | 0.500          | 0.618          | 13,760               | 16,500               | 30,260               |
| 1999                       | 1.130           | 0.660          | 0.781          | 20,340               | 34,320               | 54,660               |
| 2000                       | 1.250           | 0.730          | 0.889          | 23,750               | 31,390               | 55,140               |
| NJ                         |                 |                |                |                      |                      |                      |
| 1998                       | 0.870           | 0.500          | 0.788          | 24,360               | 4,000                | 28,360               |
| 1999                       | 1.020           | 0.730          | 0.938          | 28,560               | 8,030                | 36,590               |
| 2000                       | 1.150           | 0.850          | 1.060          | 27,600               | 8,500                | 36,100               |
| NY                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.040           | 0.920          | 1.020          | 1,352                | 184                  | 1,536                |
| 1999                       | 1.110           | 0.680          | 1.080          | 1,665                | 68                   | 1,733                |
| 2000                       | 0.970           | 0.700          | 0.956          | 1,746                | 70                   | 1,816                |
| NC                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.090           | 0.350          | 0.913          | 11,772               | 1,190                | 12,962               |
| 1999                       | 1.190           | 0.510          | 1.030          | 11,900               | 1,530                | 13,430               |
| 2000                       | 1.300           | 0.640          | 1.040          | 13,650               | 4,480                | 18,130               |
| OR                         |                 |                |                |                      |                      |                      |
| 1998                       | 0.720           | 0.385          | 0.502          | 5,760                | 5,775                | 11,535               |
| 1999                       | 1.050           | 0.670          | 0.797          | 7,875                | 10,050               | 17,925               |
| 2000                       | 0.910           | 0.700          | 0.768          | 8,190                | 13,300               | 21,490               |
| WA                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.030           | 0.530          | 0.625          | 2,060                | 4,505                | 6,565                |
| 1999                       | 1.220           | 0.640          | 0.720          | 1,830                | 6,003                | 7,833                |
| 2000                       | 1.170           | 0.660          | 0.755          | 2,691                | 6,673                | 9,364                |
| US                         |                 |                |                |                      |                      |                      |
| 1998                       | 0.968           | 0.477          | 0.725          | 72,546               | 34,948               | 107,494              |
| 1999                       | 1.160           | 0.660          | 0.883          | 89,916               | 63,799               | 153,715              |
| 2000                       | 1.300           | 0.727          | 0.972          | 101,101              | 75,470               | 176,571              |
| Wild<br>Blueberries        |                 |                |                |                      |                      |                      |
| ME                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.000           | 0.460          | 0.463          | 360                  | 28,806               | 29,166               |
| 1999                       | 1.100           | 0.510          | 0.511          | 68                   | 33,559               | 33,627               |
| 2000                       | 1.200           | 0.400          | 0.401          | 84                   | 44,228               | 44,312               |

<sup>1</sup> Small quantities of processed blueberries are included in fresh to avoid disclosure of individual operations.

**Berries: Harvested Acreage, Yield, Production, and Utilization  
by Crop, State, and United States, 1998-2000**

| Crop, State,<br>and Year       | Area<br>Harvested | Yield<br>Per<br>Acre <sup>1</sup> | Production          |                     | Utilization         |                     |
|--------------------------------|-------------------|-----------------------------------|---------------------|---------------------|---------------------|---------------------|
|                                |                   |                                   | Total               | Utilized            | Fresh               | Processed           |
|                                | <i>Acres</i>      | <i>Pounds</i>                     | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> |
| <b>Cultivated Blackberries</b> |                   |                                   |                     |                     |                     |                     |
| OR                             |                   |                                   |                     |                     |                     |                     |
| 1998                           | 5,550             | 7,010                             | 38,900              | 38,900              | 600                 | 38,300              |
| 1999                           | 5,850             | 6,740                             | 39,400              | 39,400              | 1,400               | 38,000              |
| 2000                           | 6,140             | 7,310                             | 44,900              | 44,900              | 900                 | 44,000              |
| <b>Boysenberries</b>           |                   |                                   |                     |                     |                     |                     |
| CA <sup>2</sup>                |                   |                                   |                     |                     |                     |                     |
| 1998                           | 250               | 7,000                             | 1,750               | 1,750               |                     |                     |
| 1999                           | 300               | 9,330                             | 2,800               | 2,800               |                     |                     |
| 2000                           | 260               | 9,620                             | 2,500               | 2,500               |                     |                     |
| OR                             |                   |                                   |                     |                     |                     |                     |
| 1998                           | 1,360             | 4,560                             | 6,200               | 6,200               | 300                 | 5,900               |
| 1999                           | 1,400             | 5,000                             | 7,000               | 7,000               | 300                 | 6,700               |
| 2000                           | 1,450             | 4,480                             | 6,500               | 6,500               | 300                 | 6,200               |
| US                             |                   |                                   |                     |                     |                     |                     |
| 1998                           | 1,610             | 4,940                             | 7,950               | 7,950               |                     |                     |
| 1999                           | 1,700             | 5,760                             | 9,800               | 9,800               |                     |                     |
| 2000                           | 1,710             | 5,260                             | 9,000               | 9,000               |                     |                     |
| <b>Loganberries</b>            |                   |                                   |                     |                     |                     |                     |
| OR                             |                   |                                   |                     |                     |                     |                     |
| 1998                           | 70                | 4,000                             | 280                 | 280                 | 90                  | 190                 |
| 1999                           | 80                | 4,750                             | 380                 | 380                 | 90                  | 290                 |
| 2000                           | 80                | 5,750                             | 460                 | 460                 | 80                  | 380                 |
| <b>Black Raspberries</b>       |                   |                                   |                     |                     |                     |                     |
| OR                             |                   |                                   |                     |                     |                     |                     |
| 1998                           | 1,060             | 2,450                             | 2,600               | 2,600               | 20                  | 2,580               |
| 1999                           | 1,100             | 2,640                             | 2,900               | 2,900               | 10                  | 2,890               |
| 2000                           | 1,150             | 3,330                             | 3,830               | 3,830               | 30                  | 3,800               |
| <b>Red Raspberries</b>         |                   |                                   |                     |                     |                     |                     |
| OR                             |                   |                                   |                     |                     |                     |                     |
| 1998                           | 3,300             | 4,300                             | 14,200              | 14,200              | 800                 | 13,400              |
| 1999                           | 3,000             | 4,550                             | 13,650              | 13,650              | 700                 | 12,950              |
| 2000                           | 2,900             | 5,000                             | 14,500              | 14,500              | 1,300               | 13,200              |
| WA                             |                   |                                   |                     |                     |                     |                     |
| 1998                           | 9,000             | 6,700                             | 65,300              | 60,300              | 2,300               | 58,000              |
| 1999                           | 9,500             | 7,300                             | 71,350              | 69,350              | 4,000               | 65,350              |
| 2000                           | 9,500             | 7,500                             | 72,150              | 71,250              | 4,000               | 67,250              |
| US                             |                   |                                   |                     |                     |                     |                     |
| 1998                           | 12,300            | 6,060                             | 79,500              | 74,500              | 3,100               | 71,400              |
| 1999                           | 12,500            | 6,640                             | 85,000              | 83,000              | 4,700               | 78,300              |
| 2000                           | 12,400            | 6,920                             | 86,650              | 85,750              | 5,300               | 80,450              |
| <b>All Raspberries</b>         |                   |                                   |                     |                     |                     |                     |
| CA <sup>2</sup>                |                   |                                   |                     |                     |                     |                     |
| 1998                           | 1,700             | 8,710                             | 14,800              | 14,800              |                     |                     |
| 1999                           | 1,800             | 11,600                            | 20,800              | 20,800              |                     |                     |
| 2000                           | 2,000             | 10,800                            | 21,600              | 21,600              |                     |                     |

<sup>1</sup> Yield is based on utilized production.

<sup>2</sup> No breakdown of utilization available.

**Berries: Price and Value by Crop, State,  
and United States, 1998-2000**

| Crop, State,<br>and Year   | Price per Pound |                |                | Value of Production  |                      |                      |
|----------------------------|-----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                            | Fresh           | Processed      | All            | Fresh                | Processed            | Total                |
|                            | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Cultivated<br>Blackberries |                 |                |                |                      |                      |                      |
| OR                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.210           | 0.436          | 0.448          | 726                  | 16,699               | 17,425               |
| 1999                       | 1.010           | 0.677          | 0.689          | 1,414                | 25,726               | 27,140               |
| 2000                       | 1.120           | 0.464          | 0.477          | 1,008                | 20,431               | 21,439               |
| Boysenberries              |                 |                |                |                      |                      |                      |
| CA <sup>1</sup>            |                 |                |                |                      |                      |                      |
| 1998                       |                 |                | 0.792          |                      |                      | 1,386                |
| 1999                       |                 |                | 0.824          |                      |                      | 2,308                |
| 2000                       |                 |                | 0.824          |                      |                      | 2,061                |
| OR                         |                 |                |                |                      |                      |                      |
| 1998                       | 0.835           | 0.430          | 0.450          | 251                  | 2,537                | 2,788                |
| 1999                       | 1.070           | 0.640          | 0.658          | 321                  | 4,288                | 4,609                |
| 2000                       | 1.350           | 0.445          | 0.487          | 405                  | 2,759                | 3,164                |
| US                         |                 |                |                |                      |                      |                      |
| 1998                       |                 |                | 0.525          |                      |                      | 4,174                |
| 1999                       |                 |                | 0.706          |                      |                      | 6,917                |
| 2000                       |                 |                | 0.581          |                      |                      | 5,225                |
| Loganberries               |                 |                |                |                      |                      |                      |
| OR                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.120           | 0.740          | 0.864          | 101                  | 141                  | 242                  |
| 1999                       | 1.520           | 0.880          | 1.030          | 137                  | 255                  | 392                  |
| 2000                       | 1.560           | 0.450          | 0.643          | 125                  | 171                  | 296                  |
| Black<br>Raspberries       |                 |                |                |                      |                      |                      |
| OR                         |                 |                |                |                      |                      |                      |
| 1998                       | 2.370           | 2.100          | 2.100          | 47                   | 5,418                | 5,465                |
| 1999                       | 2.420           | 1.890          | 1.890          | 24                   | 5,462                | 5,486                |
| 2000                       | 2.100           | 1.480          | 1.480          | 63                   | 5,624                | 5,687                |
| Red<br>Raspberries         |                 |                |                |                      |                      |                      |
| OR                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.430           | 0.395          | 0.453          | 1,144                | 5,293                | 6,437                |
| 1999                       | 1.000           | 0.690          | 0.706          | 700                  | 8,936                | 9,636                |
| 2000                       | 1.160           | 0.470          | 0.532          | 1,508                | 6,204                | 7,712                |
| WA                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.280           | 0.340          | 0.376          | 2,944                | 19,720               | 22,664               |
| 1999                       | 1.290           | 0.660          | 0.696          | 5,160                | 43,131               | 48,291               |
| 2000                       | 1.260           | 0.310          | 0.363          | 5,040                | 20,848               | 25,888               |
| US                         |                 |                |                |                      |                      |                      |
| 1998                       | 1.320           | 0.350          | 0.391          | 4,088                | 25,013               | 29,101               |
| 1999                       | 1.250           | 0.665          | 0.698          | 5,860                | 52,067               | 57,927               |
| 2000                       | 1.240           | 0.336          | 0.392          | 6,548                | 27,052               | 33,600               |
| All<br>Raspberries         |                 |                |                |                      |                      |                      |
| CA <sup>1</sup>            |                 |                |                |                      |                      |                      |
| 1998                       |                 |                | 1.920          |                      |                      | 28,470               |
| 1999                       |                 |                | 1.470          |                      |                      | 30,604               |
| 2000                       |                 |                | 1.870          |                      |                      | 40,392               |

<sup>1</sup> No breakdown of utilization available.

**Sweet Cherries: Bearing Acreage, Yield, Production, and Utilization  
by State and United States, 1998-2000**<sup>1</sup>

| State and Year | Bearing Acreage | Yield Per Acre <sup>2</sup> | Production  |             | Utilization |             |
|----------------|-----------------|-----------------------------|-------------|-------------|-------------|-------------|
|                |                 |                             | Total       | Utilized    | Fresh       | Processed   |
|                | <i>Acres</i>    | <i>Tons</i>                 | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| CA             |                 |                             |             |             |             |             |
| 1998           | 17,500          | 0.87                        | 15,200      | 15,200      | 7,500       | 7,700       |
| 1999           | 18,500          | 4.38                        | 81,000      | 79,500      | 54,200      | 25,300      |
| 2000           | 19,000          | 2.10                        | 39,900      | 38,600      | 29,600      | 9,000       |
| ID             |                 |                             |             |             |             |             |
| 1998           |                 |                             | 2,200       | 2,070       |             |             |
| 1999           |                 |                             | 1,900       | 1,670       |             |             |
| 2000           |                 |                             | 3,000       | 2,970       |             |             |
| MI             |                 |                             |             |             |             |             |
| 1998           | 7,900           | 4.43                        | 35,000      | 33,000      | 700         | 32,300      |
| 1999           | 8,100           | 3.33                        | 27,000      | 26,500      | 950         | 25,550      |
| 2000           | 7,900           | 2.48                        | 19,600      | 19,600      | 600         | 19,000      |
| MT             |                 |                             |             |             |             |             |
| 1998           |                 |                             | 2,050       | 1,890       |             |             |
| 1999           |                 |                             | 720         | 690         |             |             |
| 2000           |                 |                             | 1,100       | 1,050       |             |             |
| NY             |                 |                             |             |             |             |             |
| 1998           | 750             | 0.93                        | 700         | 650         |             |             |
| 1999           | 750             | 1.40                        | 1,050       | 1,000       |             |             |
| 2000           | 700             | 1.29                        | 900         | 900         |             |             |
| OR             |                 |                             |             |             |             |             |
| 1998           | 11,000          | 5.00                        | 55,000      | 54,500      | 25,000      | 29,500      |
| 1999           | 11,000          | 4.55                        | 50,000      | 49,500      | 22,500      | 27,000      |
| 2000           | 11,000          | 5.00                        | 55,000      | 54,000      | 28,300      | 25,700      |
| PA             |                 |                             |             |             |             |             |
| 1998           |                 |                             | 550         | 400         | 400         |             |
| 1999           |                 |                             | 800         | 750         | 750         |             |
| 2000           |                 |                             | 500         | 500         | 500         |             |
| UT             |                 |                             |             |             |             |             |
| 1998           | 600             | 4.50                        | 2,700       | 2,700       | 800         | 1,900       |
| 1999           | 600             | 1.92                        | 1,150       | 1,150       | 800         | 350         |
| 2000           | 600             | 4.00                        | 2,400       | 2,300       | 1,600       | 700         |
| WA             |                 |                             |             |             |             |             |
| 1998           | 18,000          | 5.44                        | 98,000      | 98,000      | 71,000      | 27,000      |
| 1999           | 18,000          | 3.72                        | 67,000      | 67,000      | 50,000      | 17,000      |
| 2000           | 18,000          | 5.28                        | 95,000      | 95,000      | 70,000      | 25,000      |
| US             |                 |                             |             |             |             |             |
| 1998           | 57,290          | 3.69                        | 211,400     | 208,410     | 108,960     | 99,450      |
| 1999           | 58,400          | 3.95                        | 230,620     | 227,760     | 131,910     | 95,850      |
| 2000           | 58,650          | 3.71                        | 217,400     | 214,920     | 134,560     | 80,360      |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Yield is based on total production.

**Sweet Cherries: Price and Value by State  
and United States, 1998-2000<sup>1</sup>**

| State<br>and<br>Year | Price per Ton  |                |                | Value of Production  |                      |                      |
|----------------------|----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                      | Fresh          | Processed      | All            | Fresh                | Processed            | All                  |
|                      | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| CA                   |                |                |                |                      |                      |                      |
| 1998                 | 2,330.00       | 784.00         | 1,550.00       | 17,475               | 6,037                | 23,512               |
| 1999                 | 1,040.00       | 494.00         | 866.00         | 56,368               | 12,498               | 68,866               |
| 2000                 | 2,180.00       | 366.00         | 1,760.00       | 64,528               | 3,294                | 67,822               |
| ID                   |                |                |                |                      |                      |                      |
| 1998                 |                |                | 1,070.00       |                      |                      | 2,207                |
| 1999                 |                |                | 1,630.00       |                      |                      | 2,720                |
| 2000                 |                |                | 1,590.00       |                      |                      | 4,733                |
| MI                   |                |                |                |                      |                      |                      |
| 1998                 | 1,400.00       | 544.00         | 562.00         | 980                  | 17,571               | 18,551               |
| 1999                 | 1,500.00       | 498.00         | 534.00         | 1,425                | 12,724               | 14,149               |
| 2000                 | 1,680.00       | 448.00         | 486.00         | 1,008                | 8,512                | 9,520                |
| MT                   |                |                |                |                      |                      |                      |
| 1998                 |                |                | 1,080.00       |                      |                      | 2,040                |
| 1999                 |                |                | 1,560.00       |                      |                      | 1,076                |
| 2000                 |                |                | 1,490.00       |                      |                      | 1,569                |
| NY                   |                |                |                |                      |                      |                      |
| 1998                 |                |                | 2,070.00       |                      |                      | 1,346                |
| 1999                 |                |                | 1,490.00       |                      |                      | 1,494                |
| 2000                 |                |                | 1,370.00       |                      |                      | 1,230                |
| OR                   |                |                |                |                      |                      |                      |
| 1998                 | 904.00         | 827.00         | 862.00         | 22,600               | 24,397               | 46,997               |
| 1999                 | 954.00         | 732.00         | 833.00         | 21,465               | 19,764               | 41,229               |
| 2000                 | 955.00         | 647.00         | 808.00         | 27,027               | 16,628               | 43,655               |
| PA                   |                |                |                |                      |                      |                      |
| 1998                 | 2,320.00       |                | 2,320.00       | 928                  |                      | 928                  |
| 1999                 | 2,600.00       |                | 2,600.00       | 1,950                |                      | 1,950                |
| 2000                 | 2,180.00       |                | 2,180.00       | 1,090                |                      | 1,090                |
| UT                   |                |                |                |                      |                      |                      |
| 1998                 | 940.00         | 580.00         | 687.00         | 752                  | 1,102                | 1,854                |
| 1999                 | 1,200.00       | 540.00         | 999.00         | 960                  | 189                  | 1,149                |
| 2000                 | 1,300.00       | 500.00         | 1,060.00       | 2,080                | 350                  | 2,430                |
| WA                   |                |                |                |                      |                      |                      |
| 1998                 | 1,600.00       | 563.00         | 1,310.00       | 113,600              | 15,201               | 128,801              |
| 1999                 | 2,120.00       | 580.00         | 1,730.00       | 106,000              | 9,860                | 115,860              |
| 2000                 | 2,000.00       | 589.00         | 1,630.00       | 140,000              | 14,725               | 154,725              |
| US                   |                |                |                |                      |                      |                      |
| 1998                 | 1,480.00       | 653.00         | 1,090.00       | 161,303              | 64,933               | 226,236              |
| 1999                 | 1,460.00       | 577.00         | 1,090.00       | 193,145              | 55,348               | 248,493              |
| 2000                 | 1,800.00       | 548.00         | 1,330.00       | 242,766              | 44,008               | 286,774              |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

**Tart Cherries: Bearing Acreage, Yield, Production, and Utilization  
by State and United States, 1998-2000 <sup>1</sup>**

| State and Year | Bearing Acreage | Yield Per Acre <sup>2</sup> | Production            |                       | Utilization           |                       |
|----------------|-----------------|-----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                |                 |                             | Total                 | Utilized              | Fresh                 | Processed             |
|                | <i>Acres</i>    | <i>Pounds</i>               | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> |
| CO             |                 |                             |                       |                       |                       |                       |
| 1998           |                 |                             | 1.3                   | 1.2                   |                       |                       |
| 1999           |                 |                             | 0.6                   | 0.6                   |                       |                       |
| 2000           |                 |                             | 0.9                   | 0.8                   |                       |                       |
| MI             |                 |                             |                       |                       |                       |                       |
| 1998           | 28,400          | 9,260                       | 263.0                 | 229.0                 | 1.0                   | 228.0                 |
| 1999           | 28,100          | 6,580                       | 185.0                 | 185.0                 | 1.0                   | 184.0                 |
| 2000           | 29,300          | 6,830                       | 200.0                 | 200.0                 | 1.0                   | 199.0                 |
| NY             |                 |                             |                       |                       |                       |                       |
| 1998           | 2,600           | 5,380                       | 14.0                  | 12.2                  | 0.2                   | 12.0                  |
| 1999           | 2,600           | 6,540                       | 17.0                  | 17.0                  | 0.1                   | 16.9                  |
| 2000           | 2,200           | 7,550                       | 16.6                  | 16.6                  | 0.1                   | 16.5                  |
| OR             |                 |                             |                       |                       |                       |                       |
| 1998           | 1,300           | 2,150                       | 2.8                   | 2.7                   |                       |                       |
| 1999           | 1,300           | 4,080                       | 5.3                   | 5.3                   |                       |                       |
| 2000           | 1,300           | 3,380                       | 4.4                   | 4.2                   |                       |                       |
| PA             |                 |                             |                       |                       |                       |                       |
| 1998           | 1,200           | 3,500                       | 4.2                   | 4.2                   |                       |                       |
| 1999           | 1,200           | 6,000                       | 7.2                   | 7.2                   |                       |                       |
| 2000           | 1,200           | 5,080                       | 6.1                   | 5.6                   |                       |                       |
| UT             |                 |                             |                       |                       |                       |                       |
| 1998           | 2,800           | 11,800                      | 33.0                  | 27.0                  |                       | 27.0                  |
| 1999           | 2,800           | 5,180                       | 14.5                  | 14.5                  |                       | 14.5                  |
| 2000           | 2,800           | 11,800                      | 33.0                  | 27.0                  |                       | 27.0                  |
| WA             |                 |                             |                       |                       |                       |                       |
| 1998           |                 |                             | 14.0                  | 14.0                  |                       |                       |
| 1999           |                 |                             | 16.5                  | 16.5                  |                       |                       |
| 2000           |                 |                             | 17.5                  | 17.5                  |                       |                       |
| WI             |                 |                             |                       |                       |                       |                       |
| 1998           | 2,400           | 6,580                       | 15.8                  | 15.3                  | 0.1                   | 15.2                  |
| 1999           | 2,300           | 4,350                       | 10.0                  | 8.0                   | 0.1                   | 7.9                   |
| 2000           | 2,300           | 4,350                       | 10.0                  | 9.7                   | 0.1                   | 9.6                   |
| US             |                 |                             |                       |                       |                       |                       |
| 1998           | 40,320          | 8,630                       | 348.1                 | 305.6                 | 2.3                   | 303.3                 |
| 1999           | 39,900          | 6,420                       | 256.1                 | 254.1                 | 1.8                   | 252.3                 |
| 2000           | 40,680          | 7,090                       | 288.5                 | 281.4                 | 1.8                   | 279.6                 |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Yield is based on total production.

**Tart Cherries: Price and Value by State  
and United States, 1998-2000<sup>1</sup>**

| State<br>and<br>Year | Price per Pound |                |                | Value of Production  |                      |                      |
|----------------------|-----------------|----------------|----------------|----------------------|----------------------|----------------------|
|                      | Fresh           | Processed      | All            | Fresh                | Processed            | All                  |
|                      | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| CO                   |                 |                |                |                      |                      |                      |
| 1998                 |                 |                | 0.307          |                      |                      | 368                  |
| 1999                 |                 |                | 0.303          |                      |                      | 182                  |
| 2000                 |                 |                | 0.265          |                      |                      | 212                  |
| MI                   |                 |                |                |                      |                      |                      |
| 1998                 | 0.470           | 0.139          | 0.140          | 470                  | 31,692               | 32,162               |
| 1999                 | 0.550           | 0.226          | 0.228          | 550                  | 41,584               | 42,134               |
| 2000                 | 0.550           | 0.180          | 0.182          | 550                  | 35,820               | 36,370               |
| NY                   |                 |                |                |                      |                      |                      |
| 1998                 | 0.980           | 0.167          | 0.180          | 196                  | 2,004                | 2,200                |
| 1999                 | 0.800           | 0.153          | 0.157          | 80                   | 2,586                | 2,666                |
| 2000                 | 1.200           | 0.174          | 0.180          | 120                  | 2,871                | 2,991                |
| OR                   |                 |                |                |                      |                      |                      |
| 1998                 |                 |                | 0.127          |                      |                      | 344                  |
| 1999                 |                 |                | 0.239          |                      |                      | 1,265                |
| 2000                 |                 |                | 0.210          |                      |                      | 884                  |
| PA                   |                 |                |                |                      |                      |                      |
| 1998                 |                 |                | 0.190          |                      |                      | 800                  |
| 1999                 |                 |                | 0.293          |                      |                      | 2,112                |
| 2000                 |                 |                | 0.149          |                      |                      | 832                  |
| UT                   |                 |                |                |                      |                      |                      |
| 1998                 |                 | 0.160          | 0.160          |                      | 4,320                | 4,320                |
| 1999                 |                 | 0.186          | 0.186          |                      | 2,697                | 2,697                |
| 2000                 |                 | 0.250          | 0.250          |                      | 6,750                | 6,750                |
| WA                   |                 |                |                |                      |                      |                      |
| 1998                 |                 |                | 0.120          |                      |                      | 1,680                |
| 1999                 |                 |                | 0.175          |                      |                      | 2,888                |
| 2000                 |                 |                | 0.143          |                      |                      | 2,503                |
| WI                   |                 |                |                |                      |                      |                      |
| 1998                 | 0.320           | 0.150          | 0.151          | 32                   | 2,280                | 2,312                |
| 1999                 | 0.600           | 0.190          | 0.195          | 60                   | 1,501                | 1,561                |
| 2000                 | 0.510           | 0.225          | 0.228          | 51                   | 2,160                | 2,211                |
| US                   |                 |                |                |                      |                      |                      |
| 1998                 | 0.494           | 0.142          | 0.145          | 1,136                | 43,050               | 44,186               |
| 1999                 | 0.562           | 0.216          | 0.218          | 1,011                | 54,494               | 55,505               |
| 2000                 | 0.575           | 0.185          | 0.187          | 1,035                | 51,718               | 52,753               |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.



**Sweet and Tart Cherries: Processed Utilization, Use,  
and Price by State and United States, 1998-2000**

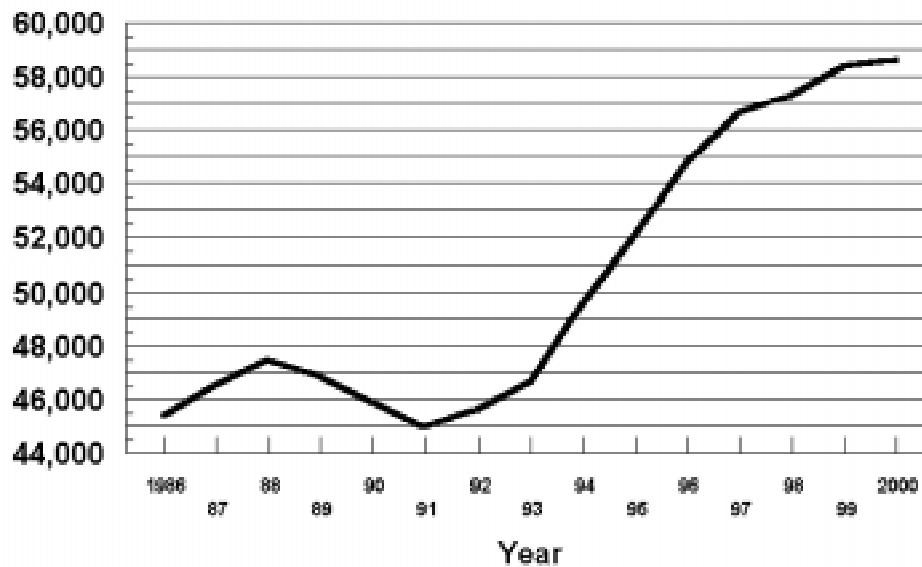
| Crop, Use,<br>and State | Processed Utilization |                       |                       |                          |                          |                          |
|-------------------------|-----------------------|-----------------------|-----------------------|--------------------------|--------------------------|--------------------------|
|                         | Quantity              |                       |                       | Price per Unit           |                          |                          |
|                         | 1998                  | 1999                  | 2000                  | 1998                     | 1999                     | 2000                     |
|                         | <i>Tons</i>           | <i>Tons</i>           | <i>Tons</i>           | <i>Dollars per Ton</i>   | <i>Dollars per Ton</i>   | <i>Dollars per Ton</i>   |
| Sweet Cherries          |                       |                       |                       |                          |                          |                          |
| Canned                  |                       |                       |                       |                          |                          |                          |
| MI                      | 4,700                 | 3,900                 | 3,000                 | 580.00                   | 540.00                   | 500.00                   |
| OR                      | 4,000                 | 3,800                 | 2,400                 | 1,000.00                 | 975.00                   | 1,008.00                 |
| WA                      | 7,000                 | 5,000                 | 6,000                 | 845.00                   | 730.00                   | 953.00                   |
| US                      | 15,700                | 12,700                | 11,400                | 805.00                   | 745.00                   | 845.00                   |
| Brined                  |                       |                       |                       |                          |                          |                          |
| MI                      | 24,500                | 19,300                | 14,650                | 530.00                   | 470.00                   | 430.00                   |
| OR                      | 25,000                | 22,000                | 22,000                | 800.00                   | 710.00                   | 622.00                   |
| WA                      | 14,000                | 8,500                 | 11,500                | 565.00                   | 570.00                   | 516.00                   |
| Oth Sts                 | 5,750                 | 19,985                | 4,404                 | 583.00                   | 519.00                   | 530.00                   |
| US                      | 69,250                | 69,785                | 52,554                | 639.00                   | 572.00                   | 538.00                   |
| Other <sup>1</sup>      |                       |                       |                       |                          |                          |                          |
| MI                      | 3,100                 | 2,350                 | 1,350                 | 598.00                   | 650.00                   | 530.00                   |
| OR                      | 500                   | 1,200                 | 1,300                 | 770.00                   | 357.00                   | 397.00                   |
| WA                      | 6,000                 | 3,500                 | 7,500                 | 230.00                   | 390.00                   | 411.00                   |
| Oth Sts                 | 4,900                 | 6,315                 | 6,256                 | 900.00                   | 414.00                   | 288.00                   |
| US                      | 14,500                | 13,365                | 16,406                | 554.00                   | 444.00                   | 373.00                   |
|                         | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Dollars per Pound</i> | <i>Dollars per Pound</i> | <i>Dollars per Pound</i> |
| Tart Cherries           |                       |                       |                       |                          |                          |                          |
| Canned                  |                       |                       |                       |                          |                          |                          |
| MI                      | 65.0                  | 69.0                  | 80.0                  | 0.147                    | 0.239                    | 0.187                    |
| Oth Sts                 | 10.3                  | 15.9                  | 15.4                  | 0.173                    | 0.195                    | 0.164                    |
| US                      | 75.3                  | 84.9                  | 95.4                  | 0.151                    | 0.231                    | 0.183                    |
| Frozen                  |                       |                       |                       |                          |                          |                          |
| MI                      | 150.0                 | 100.0                 | 110.0                 | 0.139                    | 0.230                    | 0.181                    |
| UT                      | 27.0                  | 14.5                  |                       | 0.160                    | 0.186                    |                          |
| Oth Sts                 | 22.8                  | 23.4                  | 34.3                  | 0.147                    | 0.208                    | 0.219                    |
| US                      | 199.8                 | 137.9                 | 144.3                 | 0.143                    | 0.222                    | 0.190                    |
| Other <sup>2</sup>      |                       |                       |                       |                          |                          |                          |
| MI                      | 13.0                  | 15.0                  | 9.0                   | 0.064                    | 0.144                    | 0.106                    |
| Oth Sts                 | 15.2                  | 14.5                  | 30.9                  | 0.126                    | 0.155                    | 0.189                    |
| US                      | 28.2                  | 29.5                  | 39.9                  | 0.098                    | 0.150                    | 0.170                    |

<sup>1</sup> Includes CA canned utilization and other processed utilizations (frozen, juice, etc.) from all states.

<sup>2</sup> Juice, wine, and brined.

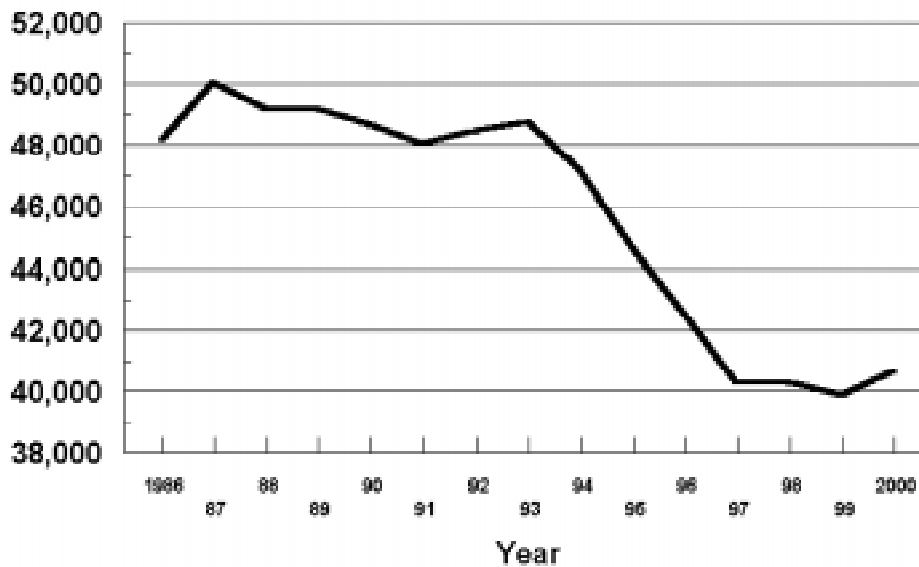
## U. S. Sweet Cherries

Bearing Acres  
1986 - 2000



## U. S. Tart Cherries

Bearing Acres  
1986 - 2000



**Cranberries: Area Harvested, Yield, Total and Utilized Production  
by State and United States, 1998-2000**

| Year and State | Area Harvested | Yield per Acre <sup>1</sup> | Production                  |                             |
|----------------|----------------|-----------------------------|-----------------------------|-----------------------------|
|                |                |                             | Total                       | Utilized                    |
|                | <i>Acres</i>   | <i>Barrels</i> <sup>2</sup> | <i>Barrels</i> <sup>2</sup> | <i>Barrels</i> <sup>2</sup> |
| 1998           |                |                             |                             |                             |
| MA             | 14,400         | 130.2                       | 1,875,000                   | 1,875,000                   |
| NJ             | 3,900          | 133.6                       | 521,000                     | 521,000                     |
| OR             | 2,200          | 161.4                       | 355,000                     | 355,000                     |
| WA             | 1,600          | 105.0                       | 168,000                     | 168,000                     |
| WI             | 14,500         | 174.1                       | 2,525,000                   | 2,525,000                   |
| US             | 36,600         | 148.7                       | 5,444,000                   | 5,444,000                   |
| 1999           |                |                             |                             |                             |
| MA             | 15,000         | 125.0                       | 1,875,000                   | 1,875,000                   |
| NJ             | 4,000          | 172.8                       | 691,000                     | 691,000                     |
| OR             | 2,300          | 139.1                       | 320,000                     | 320,000                     |
| WA             | 1,600          | 91.9                        | 147,000                     | 147,000                     |
| WI             | 14,600         | 226.1                       | 3,301,000                   | 3,301,000                   |
| US             | 37,500         | 168.9                       | 6,334,000                   | 6,334,000                   |
| 2000           |                |                             |                             |                             |
| MA             | 13,900         | 133.1                       | 1,850,000                   | 1,800,000                   |
| NJ             | 3,700          | 132.4                       | 490,000                     | 470,000                     |
| OR             | 2,400          | 152.1                       | 365,000                     | 305,000                     |
| WA             | 1,500          | 117.3                       | 176,000                     | 161,000                     |
| WI             | 15,100         | 176.0                       | 2,658,000                   | 2,552,000                   |
| US             | 36,600         | 151.3                       | 5,539,000                   | 5,288,000                   |

<sup>1</sup> Yield is based on total production.

<sup>2</sup> A barrel weighs 100 pounds.

**Cranberries: Utilization, Price, and Value  
by State and United States, 1998-2000**

| Year and State    | Utilization                 |                             |                             | Price per Barrel <sup>2</sup> | Value of Utilized Production |
|-------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|
|                   | Fresh                       | Processed                   | Shrinkage <sup>1</sup>      |                               |                              |
|                   | <i>Barrels <sup>3</sup></i> | <i>Barrels <sup>3</sup></i> | <i>Barrels <sup>3</sup></i> | <i>Dollars</i>                | <i>1,000 Dollars</i>         |
| 1998              |                             |                             |                             |                               |                              |
| MA                | 91,000                      | 1,752,000                   | 32,000                      | 30.80                         | 57,750                       |
| NJ                |                             | 518,000                     | 3,000                       | 26.30                         | 13,702                       |
| OR                |                             | 355,000                     |                             | 39.80                         | 14,129                       |
| WA                | 24,000                      | 144,000                     |                             | 25.00                         | 4,200                        |
| WI                | 129,000                     | 2,388,000                   | 8,000                       | 43.30                         | 109,332                      |
| US                | 244,000                     | 5,157,000                   | 43,000                      | 36.60                         | 199,113                      |
| 1999              |                             |                             |                             |                               |                              |
| MA                | 138,000                     | 1,737,000                   |                             | 16.80                         | 31,503                       |
| NJ                |                             | 688,000                     | 3,000                       | 10.90                         | 7,532                        |
| OR                |                             | 320,000                     |                             | 10.50                         | 3,360                        |
| WA                | 13,000                      | 134,000                     |                             | 12.80                         | 1,886                        |
| WI                | 206,000                     | 3,095,000                   |                             | 20.60                         | 67,954                       |
| US                | 357,000                     | 5,974,000                   | 3,000                       | 17.70                         | 112,235                      |
| 2000 <sup>4</sup> |                             |                             |                             |                               |                              |
| MA                |                             |                             |                             |                               |                              |
| NJ                |                             |                             |                             |                               |                              |
| OR                |                             |                             |                             |                               |                              |
| WA                |                             |                             |                             |                               |                              |
| WI                |                             |                             |                             |                               |                              |
| US                |                             |                             |                             |                               |                              |

<sup>1</sup> Cranberries paid for by processors and lost because of dehydration and berry breakdown after delivery.

<sup>2</sup> Weighted average of co-op and independent sales. Co-op prices represent pool proceeds excluding returns from non-cranberry products and before any deductions for capital stock and other retains.

<sup>3</sup> A barrel weighs 100 pounds.

<sup>4</sup> Estimates for 2000 will be published on August 21, 2001.

**Grapes: Bearing Acreage and Yield by Type,  
State, and United States, 1998-2000**

| State and Type | Bearing Acreage |              |              | Yield per Acre <sup>1</sup> |             |             |
|----------------|-----------------|--------------|--------------|-----------------------------|-------------|-------------|
|                | 1998            | 1999         | 2000         | 1998                        | 1999        | 2000        |
|                | <i>Acres</i>    | <i>Acres</i> | <i>Acres</i> | <i>Tons</i>                 | <i>Tons</i> | <i>Tons</i> |
| AZ             | 4,300           | 4,100        | 4,100        | 5.35                        | 5.12        | 4.88        |
| AR             | 1,300           | 1,400        | 1,400        | 3.50                        | 3.50        | 3.00        |
| CA             |                 |              |              |                             |             |             |
| All Types      | 743,000         | 790,000      | 837,000      | 7.12                        | 7.02        | 7.99        |
| Wine           | 385,000         | 424,000      | 465,000      | 6.68                        | 6.28        | 6.88        |
| Table          | 83,000          | 87,000       | 91,000       | 7.75                        | 8.71        | 8.16        |
| Raisin         | 275,000         | 279,000      | 281,000      | 7.55                        | 7.61        | 9.77        |
| GA             | 1,400           | 1,200        | 1,200        | 2.29                        | 2.75        | 2.92        |
| MI             | 12,300          | 11,700       | 12,500       | 5.72                        | 6.41        | 6.92        |
| MO             | 750             | 800          | 850          | 2.93                        | 3.50        | 3.47        |
| NY             | 31,500          | 31,500       | 31,500       | 4.06                        | 6.51        | 4.89        |
| NC             | 470             | 500          | 600          | 3.19                        | 3.80        | 3.83        |
| OH             | 2,000           | 2,000        | 2,000        | 3.05                        | 4.60        | 3.85        |
| OR             | 7,100           | 7,400        | 8,100        | 2.07                        | 2.42        | 2.30        |
| PA             | 12,800          | 12,800       | 12,800       | 4.22                        | 6.88        | 4.92        |
| SC             | 250             | 300          | 400          | 1.20                        | 1.20        | 1.30        |
| WA             |                 |              |              |                             |             |             |
| All Types      | 39,000          | 41,000       | 44,000       | 5.69                        | 6.46        | 6.02        |
| Wine           | 15,000          | 17,000       | 20,000       | 4.70                        | 4.12        | 4.50        |
| Juice          | 24,000          | 24,000       | 24,000       | 6.33                        | 8.13        | 7.29        |
| US             | 856,170         | 904,700      | 956,450      | 6.80                        | 6.89        | 7.65        |

<sup>1</sup> Yield is based on total production.

**Grapes: Total and Utilized Production, Price, and Value  
by Type, State, and United States, 1998-2000**

| State and Type        | Total Production |                |                | Utilized Production          |                      |                      |
|-----------------------|------------------|----------------|----------------|------------------------------|----------------------|----------------------|
|                       | 1998             | 1999           | 2000           | 1998                         | 1999                 | 2000                 |
|                       | <i>Tons</i>      | <i>Tons</i>    | <i>Tons</i>    | <i>Tons</i>                  | <i>Tons</i>          | <i>Tons</i>          |
| AZ                    | 23,000           | 21,000         | 20,000         | 23,000                       | 21,000               | 20,000               |
| AR                    | 4,550            | 4,900          | 4,200          | 4,430                        | 4,800                | 3,900                |
| CA                    |                  |                |                |                              |                      |                      |
| All Types             | 5,290,000        | 5,542,000      | 6,687,000      | 5,290,000                    | 5,542,000            | 6,687,000            |
| Wine                  | 2,570,000        | 2,662,000      | 3,200,000      | 2,570,000                    | 2,662,000            | 3,200,000            |
| Table <sup>1</sup>    | 643,000          | 758,000        | 743,000        | 643,000                      | 758,000              | 743,000              |
| Raisin <sup>1</sup>   | 2,077,000        | 2,122,000      | 2,744,000      | 2,077,000                    | 2,122,000            | 2,744,000            |
| GA                    | 3,200            | 3,300          | 3,500          | 2,900                        | 3,000                | 3,200                |
| MI                    | 70,400           | 75,000         | 86,500         | 70,400                       | 75,000               | 86,500               |
| MO                    | 2,200            | 2,800          | 2,950          | 2,200                        | 2,800                | 2,950                |
| NY                    | 128,000          | 205,000        | 154,000        | 125,000                      | 204,000              | 154,000              |
| NC                    | 1,500            | 1,900          | 2,300          | 1,500                        | 1,900                | 2,300                |
| OH                    | 6,100            | 9,200          | 7,700          | 6,000                        | 9,100                | 7,700                |
| OR                    | 14,700           | 17,900         | 18,600         | 14,700                       | 17,900               | 18,600               |
| PA                    | 54,000           | 88,000         | 63,000         | 54,000                       | 88,000               | 63,000               |
| SC                    | 300              | 360            | 520            | 275                          | 330                  | 480                  |
| WA                    |                  |                |                |                              |                      |                      |
| All Types             | 222,000          | 265,000        | 265,000        | 222,000                      | 265,000              | 265,000              |
| Wine                  | 70,000           | 70,000         | 90,000         | 70,000                       | 70,000               | 90,000               |
| Juice                 | 152,000          | 195,000        | 175,000        | 152,000                      | 195,000              | 175,000              |
| US                    | 5,819,950        | 6,236,360      | 7,315,270      | 5,816,405                    | 6,234,830            | 7,314,630            |
|                       | Price per Ton    |                |                | Value of Utilized Production |                      |                      |
|                       | 1998             | 1999           | 2000           | 1998                         | 1999                 | 2000                 |
|                       | <i>Dollars</i>   | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i>         | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| AZ                    | 751.00           | 801.00         | 718.00         | 17,276                       | 16,821               | 14,369               |
| AR                    | 497.00           | 473.00         | 560.00         | 2,202                        | 2,268                | 2,185                |
| CA                    |                  |                |                |                              |                      |                      |
| All Types             | 457.00           | 479.00         | 418.00         | 2,416,637                    | 2,655,766            | 2,796,219            |
| Wine                  | 581.00           | 585.00         | 497.00         | 1,491,908                    | 1,556,405            | 1,591,000            |
| Table <sup>1 2</sup>  | 499.00           | 552.00         | 570.00         | 320,693                      | 418,497              | 423,251              |
| Raisin <sup>1 2</sup> | 291.00           | 321.00         | 285.00         | 604,036                      | 680,864              | 781,968              |
| GA                    | 1,110.00         | 1,170.00       | 1,230.00       | 3,210                        | 3,500                | 3,920                |
| MI                    | 282.00           | 281.00         | 277.00         | 19,820                       | 21,111               | 23,964               |
| MO                    | 531.00           | 584.00         | 555.00         | 1,169                        | 1,635                | 1,636                |
| NY                    | 311.00           | 286.00         | 298.00         | 38,884                       | 58,366               | 45,940               |
| NC                    | 1,030.00         | 1,150.00       | 1,160.00       | 1,538                        | 2,183                | 2,661                |
| OH                    | 329.00           | 336.00         | 327.00         | 1,973                        | 3,059                | 2,515                |
| OR                    | 1,180.00         | 1,300.00       | 1,400.00       | 17,346                       | 23,270               | 26,040               |
| PA                    | 273.00           | 275.00         | 265.00         | 14,722                       | 24,192               | 16,688               |
| SC                    | 1,520.00         | 570.00         | 669.00         | 417                          | 188                  | 321                  |
| WA                    |                  |                |                |                              |                      |                      |
| All Types             | 474.00           | 432.00         | 481.00         | 105,276                      | 114,400              | 127,460              |
| Wine                  | 922.00           | 910.00         | 899.00         | 64,540                       | 63,700               | 80,910               |
| Juice                 | 268.00           | 260.00         | 266.00         | 40,736                       | 50,700               | 46,550               |
| US                    | 454.00           | 469.00         | 419.00         | 2,640,470                    | 2,926,759            | 3,063,918            |

<sup>1</sup> Fresh equivalent of dried and not dried.

<sup>2</sup> The 2000 prices for California grapes utilized for raisins are not available. Price and value of grapes utilized for raisins in 2000 were derived by using the 1999 comparable prices.

**Grapes: Fresh and Processed Utilization, and Price  
by Type, State and United States, 1998-2000**

| Utilization,<br>State,<br>and<br>Type | Fresh and Processed Utilization |             |             |                |                |                |
|---------------------------------------|---------------------------------|-------------|-------------|----------------|----------------|----------------|
|                                       | Quantity                        |             |             | Price per Ton  |                |                |
|                                       | 1998                            | 1999        | 2000        | 1998           | 1999           | 2000           |
|                                       | <i>Tons</i>                     | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Fresh                                 |                                 |             |             |                |                |                |
| AZ                                    | 12,800                          | 12,800      | 12,100      | 1,160.00       | 1,120.00       | 1,040.00       |
| AR                                    | 1,070                           | 800         | 800         | 633.00         | 620.00         | 600.00         |
| CA                                    |                                 |             |             |                |                |                |
| All Types                             | 761,000                         | 868,000     | 885,000     | 620.00         | 652.00         | 637.00         |
| Wine                                  | 42,000                          | 45,000      | 45,000      | 250.00         | 275.00         | 300.00         |
| Table                                 | 489,000                         | 583,000     | 580,000     | 607.00         | 659.00         | 680.00         |
| Raisin                                | 230,000                         | 240,000     | 260,000     | 715.00         | 704.00         | 600.00         |
| GA                                    | 1,600                           | 1,000       | 1,000       | 1,600.00       | 1,500.00       | 1,500.00       |
| MI                                    | 400                             | 500         | 500         | 900.00         | 800.00         | 800.00         |
| MO                                    | 100                             | 150         | 150         | 540.00         | 651.00         | 640.00         |
| NY                                    | 2,000                           | 2,000       | 2,000       | 500.00         | 600.00         | 550.00         |
| OH                                    | 200                             | 200         | 100         | 672.00         | 520.00         | 600.00         |
| PA                                    | 1,000                           | 1,000       | 1,500       | 465.00         | 615.00         | 465.00         |
| Oth Sts                               | 625                             | 771         | 675         | 1,430.00       | 1,250.00       | 1,510.00       |
| US                                    | 780,795                         | 887,221     | 903,825     | 631.00         | 660.00         | 644.00         |
| Processed                             |                                 |             |             |                |                |                |
| AZ                                    | 10,200                          | 8,200       | 7,900       | 238.00         | 303.00         | 226.00         |
| AR                                    | 3,360                           | 4,000       | 3,100       | 454.00         | 443.00         | 550.00         |
| CA <sup>1</sup>                       |                                 |             |             |                |                |                |
| All Types                             | 4,529,000                       | 4,674,000   | 5,802,000   | 429.00         | 447.00         | 385.00         |
| Wine                                  | 2,528,000                       | 2,617,000   | 3,155,000   | 586.00         | 590.00         | 500.00         |
| Table                                 | 154,000                         | 175,000     | 163,000     | 155.00         | 196.00         | 177.00         |
| Raisin                                | 1,847,000                       | 1,882,000   | 2,484,000   | 238.00         | 272.00         | 252.00         |
| GA                                    | 1,300                           | 2,000       | 2,200       | 500.00         | 1,000.00       | 1,100.00       |
| MI                                    | 70,000                          | 74,500      | 86,000      | 278.00         | 278.00         | 274.00         |
| MO                                    | 2,100                           | 2,650       | 2,800       | 531.00         | 580.00         | 550.00         |
| NY                                    | 123,000                         | 202,000     | 152,000     | 308.00         | 283.00         | 295.00         |
| OH                                    | 5,800                           | 8,900       | 7,600       | 317.00         | 332.00         | 323.00         |
| OR <sup>2</sup>                       | 14,700                          | 17,900      | 18,600      | 1,180.00       | 1,300.00       | 1,400.00       |
| PA                                    | 53,000                          | 87,000      | 61,500      | 269.00         | 271.00         | 260.00         |
| WA                                    |                                 |             |             |                |                |                |
| All Types                             | 222,000                         | 265,000     | 265,000     | 474.00         | 432.00         | 481.00         |
| Wine                                  | 70,000                          | 70,000      | 90,000      | 922.00         | 910.00         | 899.00         |
| Juice                                 | 152,000                         | 195,000     | 175,000     | 268.00         | 260.00         | 266.00         |
| Oth Sts                               | 1,150                           | 1,459       | 2,105       | 921.00         | 966.00         | 933.00         |
| US                                    | 5,035,610                       | 5,347,609   | 6,410,805   | 427.00         | 438.00         | 387.00         |

<sup>1</sup> The 2000 prices for California grapes utilized for raisins are not available. Prices of grapes utilized for raisins in 2000 were derived by using the 1999 comparable prices.

<sup>2</sup> Includes small quantities sold fresh.

**Grapes: Fresh and Processed Value by Type,  
State and United States, 1998-2000**

| Utilization,<br>State,<br>and<br>Type | Fresh and Processed Utilization |                      |                      |
|---------------------------------------|---------------------------------|----------------------|----------------------|
|                                       | Value of Utilized Production    |                      |                      |
|                                       | 1998                            | 1999                 | 2000                 |
|                                       | <i>1,000 Dollars</i>            | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Fresh                                 |                                 |                      |                      |
| AZ                                    | 14,848                          | 14,336               | 12,584               |
| AR                                    | 677                             | 496                  | 480                  |
| CA                                    |                                 |                      |                      |
| All Types                             | 471,773                         | 565,532              | 563,900              |
| Wine                                  | 10,500                          | 12,375               | 13,500               |
| Table                                 | 296,823                         | 384,197              | 394,400              |
| Raisin                                | 164,450                         | 168,960              | 156,000              |
| GA                                    | 2,560                           | 1,500                | 1,500                |
| MI                                    | 360                             | 400                  | 400                  |
| MO                                    | 54                              | 98                   | 96                   |
| NY                                    | 1,000                           | 1,200                | 1,100                |
| OH                                    | 134                             | 104                  | 60                   |
| PA                                    | 465                             | 615                  | 698                  |
| Oth Sts                               | 896                             | 962                  | 1,018                |
| US                                    | 492,767                         | 585,243              | 581,836              |
| Processed                             |                                 |                      |                      |
| AZ                                    | 2,428                           | 2,485                | 1,785                |
| AR                                    | 1,525                           | 1,772                | 1,705                |
| CA <sup>1</sup>                       |                                 |                      |                      |
| All Types                             | 1,944,864                       | 2,090,234            | 2,232,319            |
| Wine                                  | 1,481,408                       | 1,544,030            | 1,577,500            |
| Table                                 | 23,870                          | 34,300               | 28,851               |
| Raisin                                | 439,586                         | 511,904              | 625,968              |
| GA                                    | 650                             | 2,000                | 2,420                |
| MI                                    | 19,460                          | 20,711               | 23,564               |
| MO                                    | 1,115                           | 1,537                | 1,540                |
| NY                                    | 37,884                          | 57,166               | 44,840               |
| OH                                    | 1,839                           | 2,955                | 2,455                |
| OR <sup>2</sup>                       | 17,346                          | 23,270               | 26,040               |
| PA                                    | 14,257                          | 23,577               | 15,990               |
| WA                                    |                                 |                      |                      |
| All Types                             | 105,276                         | 114,400              | 127,460              |
| Wine                                  | 64,540                          | 63,700               | 80,910               |
| Juice                                 | 40,736                          | 50,700               | 46,550               |
| Oth Sts                               | 1,059                           | 1,409                | 1,964                |
| US                                    | 2,147,703                       | 2,341,516            | 2,482,082            |

<sup>1</sup> The 2000 prices for California grapes utilized for raisins are not available. Value of grapes utilized for raisins in 2000 was derived by using the 1999 comparable prices.

<sup>2</sup> Includes small quantities sold fresh.



**Grapes: Processed Utilization, Use, and Price  
by Type, State and United States, 1998-2000**

| Use<br>and<br>State  | Processed Utilization |             |             |                |                |                |
|----------------------|-----------------------|-------------|-------------|----------------|----------------|----------------|
|                      | Quantity              |             |             | Price per Ton  |                |                |
|                      | 1998                  | 1999        | 2000        | 1998           | 1999           | 2000           |
|                      | <i>Tons</i>           | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Canned               |                       |             |             |                |                |                |
| CA                   |                       |             |             |                |                |                |
| Raisin               | 36,000                | 35,000      | 32,000      | 270.00         | 270.00         | 270.00         |
| US                   | 36,000                | 35,000      | 32,000      | 270.00         | 270.00         | 270.00         |
| Juice <sup>1 2</sup> |                       |             |             |                |                |                |
| MI                   | 67,500                | 71,500      | 83,600      | 260.00         | 260.00         | 258.00         |
| NY                   | 87,000                | 152,000     | 111,000     | 273.00         | 262.00         | 265.00         |
| OH                   | 5,000                 | 7,500       | 6,400       | 259.00         | 259.00         | 264.00         |
| PA                   | 41,500                | 74,000      | 46,000      | 259.00         | 262.00         | 257.00         |
| WA                   | 152,000               | 195,000     | 175,000     | 268.00         | 260.00         | 266.00         |
| Oth Sts              | 250                   | 2,050       | 2,250       | 364.00         | 239.00         | 325.00         |
| US                   | 353,250               | 502,050     | 424,250     | 267.00         | 261.00         | 263.00         |
| Wine                 |                       |             |             |                |                |                |
| CA                   |                       |             |             |                |                |                |
| All Types            | 3,171,000             | 3,187,000   | 3,785,000   | 500.00         | 520.00         | 438.00         |
| Wine                 | 2,528,000             | 2,617,000   | 3,155,000   | 586.00         | 590.00         | 500.00         |
| Table                | 136,000               | 150,000     | 130,000     | 150.00         | 187.00         | 150.00         |
| Raisin               | 507,000               | 420,000     | 500,000     | 164.00         | 200.00         | 125.00         |
| GA                   | 1,300                 | 2,000       | 2,200       | 500.00         | 1,000.00       | 1,100.00       |
| MI                   | 2,500                 | 3,000       | 2,400       | 775.00         | 700.00         | 825.00         |
| MO                   | 2,050                 | 2,600       | 2,750       | 535.00         | 583.00         | 550.00         |
| NY                   | 36,000                | 50,000      | 41,000      | 392.00         | 348.00         | 377.00         |
| OH                   | 800                   | 1,400       | 1,200       | 679.00         | 725.00         | 640.00         |
| OR <sup>2</sup>      | 14,700                | 17,900      | 18,600      | 1,180.00       | 1,300.00       | 1,400.00       |
| PA                   | 11,500                | 13,000      | 15,500      | 303.00         | 325.00         | 266.00         |
| WA                   | 70,000                | 70,000      | 90,000      | 922.00         | 910.00         | 899.00         |
| Oth Sts              | 4,910                 | 3,759       | 3,305       | 574.00         | 773.00         | 987.00         |
| US                   | 3,314,760             | 3,350,659   | 3,961,955   | 510.00         | 530.00         | 453.00         |
| Dried                |                       |             |             |                |                |                |
| (Fr Basis)           |                       |             |             |                |                |                |
| AZ                   | 9,600                 | 7,900       | 7,600       | 221.00         | 290.00         | 195.00         |
| CA <sup>3</sup>      |                       |             |             |                |                |                |
| All Types            | 1,322,000             | 1,452,000   | 1,985,000   | 265.00         | 292.00         |                |
| Table                | 18,000                | 25,000      | 33,000      | 197.00         | 247.00         |                |
| Raisin               | 1,304,000             | 1,427,000   | 1,952,000   | 266.00         | 293.00         |                |
| US                   | 1,331,600             | 1,459,900   | 1,992,600   | 265.00         | 292.00         |                |

<sup>1</sup> Includes small quantities of other processed (jam, jelly, etc.).

<sup>2</sup> Includes small quantities for other uses.

<sup>3</sup> The 2000 price is not available. Prices for crop year 2000 will be published on July 6, 2001.

**Concord Grapes: Processed Utilization by State  
and United States, 1998-2000**

| State   | Processed Utilization |             |             |
|---------|-----------------------|-------------|-------------|
|         | 1998                  | 1999        | 2000        |
|         | <i>Tons</i>           | <i>Tons</i> | <i>Tons</i> |
| MI      | 53,800                | 57,300      | 64,500      |
| MO      | 225                   | 350         | 270         |
| NY      | 89,400                | 154,500     | 113,300     |
| OH      | 4,700                 | 6,900       | 5,900       |
| PA      | 48,000                | 75,600      | 45,500      |
| WA      | 143,000               | 183,000     | 160,000     |
| Oth Sts | 1,510                 | 2,015       | 2,205       |
| US      | 340,635               | 479,665     | 391,675     |

**Niagara Grapes: Processed Utilization by State  
and United States, 1998-2000**

| State | Processed Utilization |             |             |
|-------|-----------------------|-------------|-------------|
|       | 1998                  | 1999        | 2000        |
|       | <i>Tons</i>           | <i>Tons</i> | <i>Tons</i> |
| MI    | 13,700                | 14,400      | 19,100      |
| NY    | 10,000                | 17,200      | 13,900      |
| OH    | 300                   | 400         | 450         |
| PA    | 3,100                 | 6,500       | 4,050       |
| WA    | 9,000                 | 12,000      | 15,000      |
| US    | 36,100                | 50,500      | 52,500      |

**Peaches: Bearing Acreage and Yield by Type,  
State, and United States, 1998-2000**

| State           | Bearing Acreage |              |              | Yield per Acre <sup>1</sup> |               |               |
|-----------------|-----------------|--------------|--------------|-----------------------------|---------------|---------------|
|                 | 1998            | 1999         | 2000         | 1998                        | 1999          | 2000          |
|                 | <i>Acres</i>    | <i>Acres</i> | <i>Acres</i> | <i>Pounds</i>               | <i>Pounds</i> | <i>Pounds</i> |
| AL              | 3,500           | 3,400        | 3,400        | 4,570                       | 5,880         | 4,410         |
| AR              | 2,800           | 2,800        | 3,000        | 4,460                       | 4,290         | 6,000         |
| CA              |                 |              |              |                             |               |               |
| All             | 67,400          | 67,800       | 67,200       | 25,600                      | 26,900        | 27,800        |
| Clingstone      | 30,400          | 29,800       | 28,200       | 34,400                      | 35,500        | 37,700        |
| Freestone       | 37,000          | 38,000       | 39,000       | 18,400                      | 20,100        | 20,500        |
| CO              | 1,900           | 1,900        | 1,900        | 10,500                      | 1,580         | 10,000        |
| CT              | 330             | 330          | 330          | 6,970                       | 6,670         | 6,060         |
| GA              | 20,000          | 18,000       | 17,000       | 3,500                       | 6,110         | 6,760         |
| ID              | 790             | 820          | 820          | 11,400                      | 9,760         | 15,900        |
| IL              | 1,600           | 1,600        | 1,600        | 9,380                       | 11,900        | 14,400        |
| IN              | 650             | 650          | 650          | 5,850                       | 4,460         | 4,000         |
| KS <sup>2</sup> | 180             | 160          |              | 2,780                       | 5,000         |               |
| KY              | 380             | 330          | 300          | 4,740                       | 6,360         | 3,670         |
| LA              | 430             | 350          | 320          | 3,260                       | 2,290         | 3,750         |
| MD              | 1,100           | 1,100        | 1,100        | 9,550                       | 8,000         | 8,180         |
| MA              | 320             | 330          | 340          | 5,630                       | 6,060         | 6,180         |
| MI              | 5,000           | 4,600        | 4,800        | 8,600                       | 5,000         | 9,900         |
| MO              | 1,600           | 1,600        | 1,600        | 5,630                       | 6,560         | 5,940         |
| NJ              | 8,000           | 8,000        | 8,000        | 8,750                       | 8,750         | 8,130         |
| NY              | 1,600           | 1,600        | 1,600        | 6,250                       | 8,750         | 7,500         |
| NC              | 1,550           | 1,550        | 1,500        | 16,100                      | 18,100        | 21,300        |
| OH              | 900             | 900          | 900          | 7,560                       | 9,670         | 11,600        |
| OK              | 1,400           | 1,400        | 1,300        | 14,300                      | 10,700        | 10,800        |
| OR              | 950             | 950          | 950          | 8,420                       | 7,370         | 8,420         |
| PA              | 5,500           | 5,500        | 5,500        | 11,800                      | 13,600        | 10,900        |
| SC              | 16,500          | 16,500       | 16,500       | 8,480                       | 9,700         | 9,090         |
| TN              | 800             | 600          | 600          | 4,000                       | 5,170         | 4,170         |
| TX              | 8,500           | 8,000        | 8,000        | 2,820                       | 1,630         | 2,630         |
| UT              | 1,300           | 1,300        | 1,300        | 5,690                       | 4,770         | 8,460         |
| VA              | 1,560           | 1,560        | 1,560        | 8,970                       | 9,620         | 6,410         |
| WA              | 2,500           | 2,500        | 2,500        | 20,800                      | 20,400        | 26,000        |
| WV              | 1,300           | 1,300        | 1,200        | 9,770                       | 9,690         | 5,830         |
| US              | 160,340         | 157,430      | 155,770      | 15,000                      | 16,000        | 16,800        |

<sup>1</sup> Yield is based on total production.

<sup>2</sup> Estimates discontinued in 2000.

**Peaches: Total and Utilized Production, by Type,  
State, and United States, 1998-2000**

| State           | Total Production      |                       |                       | Utilized Production   |                       |                       |
|-----------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                 | 1998                  | 1999                  | 2000                  | 1998                  | 1999                  | 2000                  |
|                 | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> |
| AL              | 16.0                  | 20.0                  | 15.0                  | 15.0                  | 19.0                  | 14.0                  |
| AR              | 12.5                  | 12.0                  | 18.0                  | 11.1                  | 10.5                  | 15.7                  |
| CA              |                       |                       |                       |                       |                       |                       |
| All             | 1,726.0               | 1,822.0               | 1,865.0               | 1,711.7               | 1,791.8               | 1,818.0               |
| Clingstone      | 1,045.0               | 1,059.0               | 1,064.0               | 1,030.7               | 1,028.8               | 1,017.0               |
| Freestone       | 681.0                 | 763.0                 | 801.0                 | 681.0                 | 763.0                 | 801.0                 |
| CO              | 20.0                  | 3.0                   | 19.0                  | 18.5                  | 2.9                   | 17.0                  |
| CT              | 2.3                   | 2.2                   | 2.0                   | 2.3                   | 2.2                   | 2.0                   |
| GA              | 70.0                  | 110.0                 | 115.0                 | 65.0                  | 105.0                 | 110.0                 |
| ID              | 9.0                   | 8.0                   | 13.0                  | 8.7                   | 7.9                   | 13.0                  |
| IL              | 15.0                  | 19.0                  | 23.0                  | 13.5                  | 17.0                  | 20.0                  |
| IN              | 3.8                   | 2.9                   | 2.6                   | 3.7                   | 2.8                   | 2.5                   |
| KS <sup>1</sup> | 0.5                   | 0.8                   |                       | 0.5                   | 0.8                   |                       |
| KY              | 1.8                   | 2.1                   | 1.1                   | 1.5                   | 1.7                   | 1.0                   |
| LA              | 1.4                   | 0.8                   | 1.2                   | 1.4                   | 0.7                   | 1.1                   |
| MD              | 10.5                  | 8.8                   | 9.0                   | 10.2                  | 8.8                   | 9.0                   |
| MA              | 1.8                   | 2.0                   | 2.1                   | 1.7                   | 2.0                   | 2.1                   |
| MI              | 43.0                  | 23.0                  | 47.5                  | 42.5                  | 23.0                  | 45.5                  |
| MO              | 9.0                   | 10.5                  | 9.5                   | 9.0                   | 10.5                  | 9.5                   |
| NJ              | 70.0                  | 70.0                  | 65.0                  | 68.0                  | 60.0                  | 58.0                  |
| NY              | 10.0                  | 14.0                  | 12.0                  | 8.5                   | 12.0                  | 11.3                  |
| NC              | 25.0                  | 28.0                  | 32.0                  | 25.0                  | 28.0                  | 32.0                  |
| OH              | 6.8                   | 8.7                   | 10.4                  | 6.5                   | 7.9                   | 9.1                   |
| OK              | 20.0                  | 15.0                  | 14.0                  | 18.0                  | 13.5                  | 12.5                  |
| OR              | 8.0                   | 7.0                   | 8.0                   | 7.9                   | 6.9                   | 7.8                   |
| PA              | 65.0                  | 75.0                  | 60.0                  | 65.0                  | 73.0                  | 58.0                  |
| SC              | 140.0                 | 160.0                 | 150.0                 | 105.0                 | 130.0                 | 140.0                 |
| TN              | 3.2                   | 3.1                   | 2.5                   | 3.0                   | 3.0                   | 2.3                   |
| TX              | 24.0                  | 13.0                  | 21.0                  | 19.0                  | 11.0                  | 17.3                  |
| UT              | 7.4                   | 6.2                   | 11.0                  | 7.0                   | 6.2                   | 10.0                  |
| VA              | 14.0                  | 15.0                  | 10.0                  | 12.0                  | 12.0                  | 9.0                   |
| WA              | 52.0                  | 51.0                  | 65.0                  | 52.0                  | 51.0                  | 65.0                  |
| WV              | 12.7                  | 12.6                  | 7.0                   | 12.4                  | 12.3                  | 7.0                   |
| US              | 2,400.7               | 2,525.7               | 2,610.9               | 2,325.6               | 2,433.4               | 2,519.7               |

<sup>1</sup> Estimates discontinued in 2000.

**Peaches: Price and Value by Type, State,  
and United States, 1998-2000**

| State           | Price per Pound |                |                | Value of Utilized Production |                      |                      |
|-----------------|-----------------|----------------|----------------|------------------------------|----------------------|----------------------|
|                 | 1998            | 1999           | 2000           | 1998                         | 1999                 | 2000                 |
|                 | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 Dollars</i>         | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| AL              | 0.456           | 0.297          | 0.405          | 6,840                        | 5,643                | 5,670                |
| AR              | 0.328           | 0.340          | 0.370          | 3,639                        | 3,575                | 5,811                |
| CA              |                 |                |                |                              |                      |                      |
| All             | 0.129           | 0.133          | 0.139          | 220,017                      | 238,160              | 253,205              |
| Clingstone      | 0.110           | 0.113          | 0.125          | 112,862                      | 115,740              | 127,125              |
| Freestone       | 0.157           | 0.160          | 0.157          | 107,155                      | 122,420              | 126,080              |
| CO              | 0.488           | 0.640          | 0.470          | 9,036                        | 1,855                | 7,990                |
| CT              | 0.700           | 0.650          | 0.650          | 1,610                        | 1,430                | 1,300                |
| GA              | 0.345           | 0.373          | 0.379          | 22,440                       | 39,171               | 41,703               |
| ID              | 0.436           | 0.472          | 0.387          | 3,791                        | 3,726                | 5,034                |
| IL              | 0.433           | 0.389          | 0.412          | 5,846                        | 6,613                | 8,240                |
| IN              | 0.318           | 0.369          | 0.414          | 1,177                        | 1,033                | 1,035                |
| KS <sup>1</sup> | 0.470           | 0.420          |                | 235                          | 336                  |                      |
| KY              | 0.375           | 0.430          | 0.516          | 563                          | 731                  | 516                  |
| LA              | 0.710           | 0.880          | 0.771          | 994                          | 616                  | 848                  |
| MD              | 0.300           | 0.471          | 0.398          | 3,060                        | 4,145                | 3,582                |
| MA              | 0.800           | 0.800          | 0.700          | 1,360                        | 1,600                | 1,470                |
| MI              | 0.272           | 0.237          | 0.249          | 11,546                       | 5,440                | 11,340               |
| MO              | 0.396           | 0.417          | 0.350          | 3,564                        | 4,379                | 3,325                |
| NJ              | 0.449           | 0.433          | 0.427          | 30,518                       | 25,992               | 24,774               |
| NY              | 0.416           | 0.454          | 0.400          | 3,538                        | 5,454                | 4,524                |
| NC              | 0.380           | 0.360          | 0.370          | 9,500                        | 10,080               | 11,840               |
| OH              | 0.416           | 0.447          | 0.468          | 2,704                        | 3,531                | 4,259                |
| OK              | 0.412           | 0.493          | 0.509          | 7,416                        | 6,656                | 6,363                |
| OR              | 0.316           | 0.365          | 0.423          | 2,498                        | 2,516                | 3,300                |
| PA              | 0.317           | 0.322          | 0.287          | 20,620                       | 23,505               | 16,650               |
| SC              | 0.260           | 0.204          | 0.204          | 27,258                       | 26,536               | 28,594               |
| TN              | 0.450           | 0.470          | 0.545          | 1,350                        | 1,410                | 1,254                |
| TX              | 0.520           | 0.620          | 0.580          | 9,880                        | 6,820                | 10,034               |
| UT              | 0.270           | 0.328          | 0.300          | 1,890                        | 2,034                | 3,000                |
| VA              | 0.300           | 0.290          | 0.300          | 3,600                        | 3,480                | 2,700                |
| WA              | 0.515           | 0.444          | 0.383          | 26,774                       | 22,653               | 24,911               |
| WV              | 0.264           | 0.302          | 0.256          | 3,270                        | 3,716                | 1,795                |
| US              | 0.192           | 0.190          | 0.196          | 446,534                      | 462,836              | 495,067              |

<sup>1</sup> Estimates discontinued in 2000.

**Peaches: Fresh and Processed Utilization, and Price  
by Type, State and United States, 1998-2000 <sup>1</sup>**

| Use<br>and<br>State    | Fresh and Processed Utilization |                       |                       |                          |                          |                          |
|------------------------|---------------------------------|-----------------------|-----------------------|--------------------------|--------------------------|--------------------------|
|                        | Quantity                        |                       |                       | Price per Unit           |                          |                          |
|                        | 1998                            | 1999                  | 2000                  | 1998                     | 1999                     | 2000                     |
|                        | <i>Million Pounds</i>           | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Dollars per Pound</i> | <i>Dollars per Pound</i> | <i>Dollars per Pound</i> |
| Fresh                  |                                 |                       |                       |                          |                          |                          |
| AL                     | 15.0                            | 19.0                  | 14.0                  | 0.456                    | 0.297                    | 0.405                    |
| CA                     |                                 |                       |                       |                          |                          |                          |
| Freestone              | 431.6                           | 508.3                 | 539.9                 | 0.198                    | 0.198                    | 0.190                    |
| CT                     | 2.3                             | 2.2                   | 2.0                   | 0.700                    | 0.650                    | 0.650                    |
| IL                     | 13.5                            | 17.0                  | 20.0                  | 0.433                    | 0.389                    | 0.412                    |
| IN                     | 3.7                             | 2.8                   | 2.5                   | 0.318                    | 0.369                    | 0.414                    |
| KY                     | 1.5                             | 1.7                   | 1.0                   | 0.375                    | 0.430                    | 0.516                    |
| LA                     | 1.4                             | 0.7                   | 1.1                   | 0.710                    | 0.880                    | 0.771                    |
| MA                     | 1.7                             | 2.0                   | 2.1                   | 0.800                    | 0.800                    | 0.700                    |
| MD                     |                                 |                       | 9.0                   |                          |                          | 0.398                    |
| MI                     | 31.5                            | 11.0                  | 29.5                  | 0.315                    | 0.320                    | 0.280                    |
| MO                     | 9.0                             | 10.5                  | 9.5                   | 0.396                    | 0.417                    | 0.350                    |
| OH                     | 6.5                             | 7.9                   | 9.1                   | 0.416                    | 0.447                    | 0.468                    |
| OK                     | 18.0                            | 13.5                  | 12.5                  | 0.412                    | 0.493                    | 0.509                    |
| SC                     | 91.0                            | 114.0                 | 118.0                 | 0.280                    | 0.216                    | 0.211                    |
| TN                     | 3.0                             | 3.0                   | 2.3                   | 0.450                    | 0.470                    | 0.545                    |
| TX                     | 19.0                            | 11.0                  | 17.3                  | 0.520                    | 0.620                    | 0.580                    |
| UT                     | 7.0                             |                       |                       | 0.270                    |                          |                          |
| VA                     | 12.0                            | 12.0                  | 9.0                   | 0.300                    | 0.290                    | 0.300                    |
| Oth Sts                | 332.8                           | 363.7                 | 385.1                 | 0.411                    | 0.403                    | 0.389                    |
| US                     | 1,000.5                         | 1,100.3               | 1,183.9               | 0.306                    | 0.290                    | 0.284                    |
|                        | <i>Million Pounds</i>           | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Dollars per Ton</i>   | <i>Dollars per Ton</i>   | <i>Dollars per Ton</i>   |
| Processed              |                                 |                       |                       |                          |                          |                          |
| CA                     |                                 |                       |                       |                          |                          |                          |
| Clingstone             | 1,030.7                         | 1,028.8               | 1,017.0               | 219.00                   | 225.00                   | 250.00                   |
| Freestone <sup>2</sup> | 249.4                           | 254.7                 | 261.1                 | 186.00                   | 185.00                   | 190.00                   |
| MI                     | 11.0                            | 12.0                  | 16.0                  | 295.00                   | 320.00                   | 385.00                   |
| SC                     | 14.0                            | 16.0                  | 22.0                  | 254.00                   | 239.00                   | 336.00                   |
| Oth Sts                | 20.0                            | 21.6                  | 19.7                  | 209.00                   | 218.00                   | 140.00                   |
| US <sup>3</sup>        | 1,325.1                         | 1,333.1               | 1,335.8               | 211.00                   | 216.00                   | 238.00                   |

<sup>1</sup> Missing data included in Other States to avoid disclosure of individual operations.

<sup>2</sup> CA Freestone quantity and value include dried, price excludes dried.

<sup>3</sup> US quantity, price, and value include dried.

**Peaches: Fresh and Processed Value by State  
and United States, 1998-2000<sup>1</sup>**

| Use<br>and<br>State    | Fresh and Processed Utilization |                      |                      |
|------------------------|---------------------------------|----------------------|----------------------|
|                        | Value of Utilized Production    |                      |                      |
|                        | 1998                            | 1999                 | 2000                 |
|                        | <i>1,000 Dollars</i>            | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Fresh                  |                                 |                      |                      |
| AL                     | 6,840                           | 5,643                | 5,670                |
| CA                     |                                 |                      |                      |
| Freestone              | 85,457                          | 100,643              | 102,581              |
| CT                     | 1,610                           | 1,430                | 1,300                |
| IL                     | 5,846                           | 6,613                | 8,240                |
| IN                     | 1,177                           | 1,033                | 1,035                |
| KY                     | 563                             | 731                  | 516                  |
| LA                     | 994                             | 616                  | 848                  |
| MA                     | 1,360                           | 1,600                | 1,470                |
| MD                     |                                 |                      | 3,582                |
| MI                     | 9,923                           | 3,520                | 8,260                |
| MO                     | 3,564                           | 4,379                | 3,325                |
| OH                     | 2,704                           | 3,531                | 4,259                |
| OK                     | 7,416                           | 6,656                | 6,363                |
| SC                     | 25,480                          | 24,624               | 24,898               |
| TN                     | 1,350                           | 1,410                | 1,254                |
| TX                     | 9,880                           | 6,820                | 10,034               |
| UT                     | 1,890                           |                      |                      |
| VA                     | 3,600                           | 3,480                | 2,700                |
| Oth Sts                | 136,829                         | 146,404              | 149,953              |
| US                     | 306,483                         | 319,133              | 336,288              |
| Processed              |                                 |                      |                      |
| CA                     |                                 |                      |                      |
| Clingstone             | 112,862                         | 115,740              | 127,125              |
| Freestone <sup>2</sup> | 21,698                          | 21,777               | 23,499               |
| MI                     | 1,623                           | 1,920                | 3,080                |
| SC                     | 1,778                           | 1,912                | 3,696                |
| Oth Sts                | 2,090                           | 2,354                | 1,379                |
| US <sup>3</sup>        | 140,051                         | 143,703              | 158,779              |

<sup>1</sup> Missing data included in Other States to avoid disclosure of individual operations.

<sup>2</sup> CA Freestone quantity and value include dried, price excludes dried.

<sup>3</sup> US quantity, price, and value include dried.

**Peaches: Processed Utilization, and Price by Use,  
State, and United States, 1998-2000**

| Use<br>and<br>State | Processed Utilization |                       |                       |                |                |                |
|---------------------|-----------------------|-----------------------|-----------------------|----------------|----------------|----------------|
|                     | Quantity              |                       |                       | Price per Ton  |                |                |
|                     | 1998                  | 1999                  | 2000                  | 1998           | 1999           | 2000           |
|                     | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Canned              |                       |                       |                       |                |                |                |
| CA                  |                       |                       |                       |                |                |                |
| Clingstone          | 939.0                 | 952.4                 | 981.9                 | 230.00         | 232.00         | 251.00         |
| Freestone           | 25.5                  | 21.6                  | 23.2                  | 215.00         | 216.00         | 209.00         |
| Oth Sts             | 20.7                  | 22.0                  | 29.7                  | 278.00         | 274.00         | 328.00         |
| US                  | 985.2                 | 996.0                 | 1,034.8               | 231.00         | 233.00         | 252.00         |
| Frozen              |                       |                       |                       |                |                |                |
| CA                  |                       |                       |                       |                |                |                |
| Freestone           | 163.8                 | 174.2                 | 185.3                 | 200.00         | 201.00         | 201.00         |
| Oth Sts             | 22.0                  | 29.9                  | 34.2                  | 251.00         | 228.00         | 252.00         |
| US                  | 185.8                 | 204.1                 | 219.5                 | 206.00         | 205.00         | 209.00         |
| Dried               |                       |                       |                       |                |                |                |
| CA                  |                       |                       |                       |                |                |                |
| Freestone           | 25.0                  | 31.4                  | 25.2                  | 67.50          | 73.00          | 78.00          |
| US                  | 25.0                  | 31.4                  | 25.2                  | 67.50          | 73.00          | 78.00          |
| Other <sup>1</sup>  |                       |                       |                       |                |                |                |
| Oth Sts             | 129.1                 | 101.6                 | 56.3                  | 102.00         | 113.00         | 147.00         |
| US                  | 129.1                 | 101.6                 | 56.3                  | 102.00         | 113.00         | 147.00         |

<sup>1</sup> Pickled, wine, brandy, and baby food.



**All Pears: Bearing Acreage, Yield, Production, and Utilization  
by State and United States, 1998-2000 <sup>1</sup>**

| State and Year  | Bearing Acreage | Yield Per Acre <sup>2</sup> | Production  |             | Utilization |             |
|-----------------|-----------------|-----------------------------|-------------|-------------|-------------|-------------|
|                 |                 |                             | Total       | Utilized    | Fresh       | Processed   |
|                 | <i>Acres</i>    | <i>Tons</i>                 | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| CA              |                 |                             |             |             |             |             |
| 1998            | 19,300          | 15.90                       | 307,000     | 307,000     |             |             |
| 1999            | 19,300          | 17.70                       | 341,000     | 341,000     |             |             |
| 2000            | 19,300          | 16.40                       | 316,000     | 301,000     |             |             |
| CO              |                 |                             |             |             |             |             |
| 1998            |                 |                             | 3,500       | 3,325       |             |             |
| 1999            |                 |                             | 500         | 490         |             |             |
| 2000            |                 |                             | 3,000       | 2,960       |             |             |
| CT              |                 |                             |             |             |             |             |
| 1998            |                 |                             | 1,100       | 1,100       | 1,100       |             |
| 1999            |                 |                             | 1,050       | 950         | 950         |             |
| 2000            |                 |                             | 1,250       | 1,250       |             |             |
| MI              |                 |                             |             |             |             |             |
| 1998            | 900             | 5.60                        | 5,040       | 4,800       |             |             |
| 1999            | 850             | 5.88                        | 5,000       | 4,900       |             |             |
| 2000            | 800             | 6.50                        | 5,200       | 5,200       |             |             |
| NY              |                 |                             |             |             |             |             |
| 1998            | 2,000           | 5.75                        | 11,500      | 10,000      |             |             |
| 1999            | 2,000           | 6.25                        | 12,500      | 11,300      |             |             |
| 2000            | 2,000           | 7.25                        | 14,500      | 12,900      |             |             |
| OR              |                 |                             |             |             |             |             |
| 1998            | 17,800          | 13.80                       | 245,000     | 244,600     |             |             |
| 1999            | 17,800          | 12.70                       | 226,000     | 225,500     |             |             |
| 2000            | 17,800          | 12.40                       | 220,000     | 219,000     |             |             |
| PA              |                 |                             |             |             |             |             |
| 1998            | 1,000           | 6.10                        | 6,100       | 6,100       |             |             |
| 1999            | 1,000           | 4.10                        | 4,100       | 4,000       |             |             |
| 2000            | 1,000           | 4.60                        | 4,600       | 4,400       |             |             |
| UT              |                 |                             |             |             |             |             |
| 1998            | 180             | 5.00                        | 900         | 870         | 870         |             |
| 1999            | 180             | 1.67                        | 300         | 295         |             |             |
| 2000            | 180             | 3.33                        | 600         | 460         |             |             |
| WA              |                 |                             |             |             |             |             |
| 1998            | 24,400          | 16.00                       | 390,000     | 390,000     |             |             |
| 1999            | 24,400          | 17.40                       | 425,000     | 425,000     |             |             |
| 2000            | 24,400          | 16.80                       | 410,000     | 410,000     |             |             |
| US <sup>3</sup> |                 |                             |             |             |             |             |
| 1998            | 66,180          | 14.70                       | 970,140     | 967,795     | 513,795     | 454,000     |
| 1999            | 66,120          | 15.40                       | 1,015,450   | 1,013,435   | 536,175     | 477,260     |
| 2000            | 66,060          | 14.80                       | 975,150     | 957,170     | 562,130     | 395,040     |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Yield is based on total production.

<sup>3</sup> Processed mostly canned but includes small quantities dried and other uses not published separately to avoid disclosure of individual operations.

**All Pears: Price and Value by State  
and United States, 1998-2000 <sup>1</sup>**

| State and Year  | Price per Ton  |                         |                | Value of Production  |                         |                      |
|-----------------|----------------|-------------------------|----------------|----------------------|-------------------------|----------------------|
|                 | Fresh          | Processed<br>Exc. Dried | All            | Fresh                | Processed<br>Inc. Dried | All                  |
|                 | <i>Dollars</i> | <i>Dollars</i>          | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i>    | <i>1,000 Dollars</i> |
| CA              |                |                         |                |                      |                         |                      |
| 1998            |                |                         | 264.00         |                      |                         | 81,201               |
| 1999            |                |                         | 216.00         |                      |                         | 73,526               |
| 2000            |                |                         | 226.00         |                      |                         | 68,047               |
| CO              |                |                         |                |                      |                         |                      |
| 1998            |                |                         | 449.00         |                      |                         | 1,494                |
| 1999            |                |                         | 657.00         |                      |                         | 322                  |
| 2000            |                |                         | 375.00         |                      |                         | 1,111                |
| CT              |                |                         |                |                      |                         |                      |
| 1998            | 775.00         |                         | 775.00         | 853                  |                         | 853                  |
| 1999            | 775.00         |                         | 775.00         | 736                  |                         | 736                  |
| 2000            |                |                         | 562.00         |                      |                         | 703                  |
| MI              |                |                         |                |                      |                         |                      |
| 1998            |                |                         | 271.00         |                      |                         | 1,302                |
| 1999            |                |                         | 265.00         |                      |                         | 1,300                |
| 2000            |                |                         | 270.00         |                      |                         | 1,402                |
| NY              |                |                         |                |                      |                         |                      |
| 1998            |                |                         | 375.00         |                      |                         | 3,754                |
| 1999            |                |                         | 388.00         |                      |                         | 4,390                |
| 2000            |                |                         | 353.00         |                      |                         | 4,551                |
| OR              |                |                         |                |                      |                         |                      |
| 1998            |                |                         | 338.00         |                      |                         | 82,712               |
| 1999            |                |                         | 420.00         |                      |                         | 94,696               |
| 2000            |                |                         | 285.00         |                      |                         | 62,324               |
| PA              |                |                         |                |                      |                         |                      |
| 1998            |                |                         | 351.00         |                      |                         | 2,142                |
| 1999            |                |                         | 425.00         |                      |                         | 1,700                |
| 2000            |                |                         | 509.00         |                      |                         | 2,241                |
| UT              |                |                         |                |                      |                         |                      |
| 1998            | 307.00         |                         | 307.00         | 267                  |                         | 267                  |
| 1999            |                |                         | 458.00         |                      |                         | 135                  |
| 2000            |                |                         | 533.00         |                      |                         | 245                  |
| WA              |                |                         |                |                      |                         |                      |
| 1998            |                |                         | 277.00         |                      |                         | 107,886              |
| 1999            |                |                         | 285.00         |                      |                         | 121,204              |
| 2000            |                |                         | 280.00         |                      |                         | 114,730              |
| US <sup>2</sup> |                |                         |                |                      |                         |                      |
| 1998            | 373.00         | 199.00                  | 291.00         | 191,427              | 90,184                  | 281,611              |
| 1999            | 393.00         | 184.00                  | 294.00         | 210,607              | 87,402                  | 298,009              |
| 2000            | 326.00         | 183.00                  | 267.00         | 183,239              | 72,115                  | 255,354              |

<sup>1</sup> Missing data not published to avoid disclosure of individual operations.

<sup>2</sup> Processed mostly canned but includes small quantities dried and other uses not published separately to avoid disclosure of individual operations.

**Pears: Bearing Acreage, Yield, Production, and Utilization  
by Type, State, and United States, 1998-2000**

| Type, State<br>and<br>Year   | Bearing<br>Acreage | Yield<br>Per<br>Acre <sup>1</sup> | Production  |             | Utilization |             |
|------------------------------|--------------------|-----------------------------------|-------------|-------------|-------------|-------------|
|                              |                    |                                   | Total       | Utilized    | Fresh       | Processed   |
|                              | <i>Acres</i>       | <i>Tons</i>                       | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| <b>Bartlett <sup>2</sup></b> |                    |                                   |             |             |             |             |
| <b>CA</b>                    |                    |                                   |             |             |             |             |
| 1998                         | 15,000             | 18.50                             | 277,000     | 277,000     | 53,000      | 224,000     |
| 1999                         | 15,000             | 20.70                             | 311,000     | 311,000     | 84,000      | 227,000     |
| 2000                         | 15,000             | 19.10                             | 286,000     | 271,000     | 86,000      | 185,000     |
| <b>OR</b>                    |                    |                                   |             |             |             |             |
| 1998                         | 5,000              | 13.00                             | 65,000      | 64,600      | 29,600      | 35,000      |
| 1999                         | 5,000              | 13.20                             | 66,000      | 65,500      | 26,500      | 39,000      |
| 2000                         | 5,000              | 12.00                             | 60,000      | 59,000      | 29,000      | 30,000      |
| <b>WA</b>                    |                    |                                   |             |             |             |             |
| 1998                         | 11,200             | 14.30                             | 160,000     | 160,000     | 43,000      | 117,000     |
| 1999                         | 11,200             | 18.80                             | 210,000     | 210,000     | 51,000      | 159,000     |
| 2000                         | 11,200             | 15.20                             | 170,000     | 170,000     | 50,000      | 120,000     |
| <b>Total</b>                 |                    |                                   |             |             |             |             |
| 1998                         | 31,200             | 16.10                             | 502,000     | 501,600     | 125,600     | 376,000     |
| 1999                         | 31,200             | 18.80                             | 587,000     | 586,500     | 161,500     | 425,000     |
| 2000                         | 31,200             | 16.50                             | 516,000     | 500,000     | 165,000     | 335,000     |
| <b>Other <sup>3 4</sup></b>  |                    |                                   |             |             |             |             |
| <b>CA</b>                    |                    |                                   |             |             |             |             |
| 1998                         | 4,300              | 6.98                              | 30,000      | 30,000      |             |             |
| 1999                         | 4,300              | 6.98                              | 30,000      | 30,000      |             |             |
| 2000                         | 4,300              | 6.98                              | 30,000      | 30,000      |             |             |
| <b>OR</b>                    |                    |                                   |             |             |             |             |
| 1998                         | 12,800             | 14.10                             | 180,000     | 180,000     |             |             |
| 1999                         | 12,800             | 12.50                             | 160,000     | 160,000     |             |             |
| 2000                         | 12,800             | 12.50                             | 160,000     | 160,000     |             |             |
| <b>WA</b>                    |                    |                                   |             |             |             |             |
| 1998                         | 13,200             | 17.40                             | 230,000     | 230,000     |             |             |
| 1999                         | 13,200             | 16.30                             | 215,000     | 215,000     |             |             |
| 2000                         | 13,200             | 18.20                             | 240,000     | 240,000     |             |             |
| <b>Total</b>                 |                    |                                   |             |             |             |             |
| 1998                         | 30,300             | 14.50                             | 440,000     | 440,000     | 370,000     | 70,000      |
| 1999                         | 30,300             | 13.40                             | 405,000     | 405,000     | 359,500     | 45,500      |
| 2000                         | 30,300             | 14.20                             | 430,000     | 430,000     | 379,500     | 50,500      |

<sup>1</sup> Yield is based on total production.

<sup>2</sup> Processed mostly canned but includes small quantities dried and other uses not published separately to avoid disclosure of individual operations.

<sup>3</sup> Missing data not published to avoid disclosure of individual operations.

<sup>4</sup> Processed mostly juice, but includes small quantities canned and other uses not published separately to avoid disclosure of individual operations.

**Pears: Price and Value by Type, State,  
and United States, 1998-2000**

| Type, State<br>and<br>Year   | Price per Ton  |                         |                | Value of Production  |                         |                      |
|------------------------------|----------------|-------------------------|----------------|----------------------|-------------------------|----------------------|
|                              | Fresh          | Processed<br>Exc. Dried | All            | Fresh                | Processed<br>Inc. Dried | All                  |
|                              | <i>Dollars</i> | <i>Dollars</i>          | <i>Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i>    | <i>1,000 Dollars</i> |
| <b>Bartlett <sup>1</sup></b> |                |                         |                |                      |                         |                      |
| CA                           |                |                         |                |                      |                         |                      |
| 1998                         | 309.00         | 231.00                  | 246.00         | 16,377               | 51,744                  | 68,121               |
| 1999                         | 143.00         | 235.00                  | 208.00         | 12,012               | 52,664                  | 64,676               |
| 2000                         | 172.00         | 218.00                  | 203.00         | 14,792               | 40,145                  | 54,937               |
| OR                           |                |                         |                |                      |                         |                      |
| 1998                         | 507.00         | 203.00                  | 342.00         | 15,007               | 7,105                   | 22,112               |
| 1999                         | 512.00         | 151.00                  | 297.00         | 13,568               | 5,889                   | 19,457               |
| 2000                         | 389.00         | 156.00                  | 271.00         | 11,281               | 4,680                   | 15,961               |
| WA                           |                |                         |                |                      |                         |                      |
| 1998                         | 460.00         | 228.00                  | 290.00         | 19,780               | 26,676                  | 46,456               |
| 1999                         | 443.00         | 159.00                  | 228.00         | 22,593               | 25,281                  | 47,874               |
| 2000                         | 389.00         | 188.00                  | 247.00         | 19,450               | 22,560                  | 42,010               |
| Total                        |                |                         |                |                      |                         |                      |
| 1998                         | 407.00         | 227.00                  | 273.00         | 51,164               | 85,525                  | 136,689              |
| 1999                         | 298.00         | 198.00                  | 225.00         | 48,173               | 83,834                  | 132,007              |
| 2000                         | 276.00         | 202.00                  | 226.00         | 45,523               | 67,385                  | 112,908              |
| <b>Other <sup>2 3</sup></b>  |                |                         |                |                      |                         |                      |
| CA                           |                |                         |                |                      |                         |                      |
| 1998                         |                |                         | 436.00         |                      |                         | 13,080               |
| 1999                         |                |                         | 295.00         |                      |                         | 8,850                |
| 2000                         |                |                         | 437.00         |                      |                         | 13,110               |
| OR                           |                |                         |                |                      |                         |                      |
| 1998                         |                |                         | 337.00         |                      |                         | 60,600               |
| 1999                         |                |                         | 470.00         |                      |                         | 75,239               |
| 2000                         |                |                         | 290.00         |                      |                         | 46,363               |
| WA                           |                |                         |                |                      |                         |                      |
| 1998                         |                |                         | 267.00         |                      |                         | 61,430               |
| 1999                         |                |                         | 341.00         |                      |                         | 73,330               |
| 2000                         |                |                         | 303.00         |                      |                         | 72,720               |
| Total                        |                |                         |                |                      |                         |                      |
| 1998                         | 358.00         | 38.60                   | 307.00         | 132,410              | 2,700                   | 135,110              |
| 1999                         | 433.00         | 39.00                   | 389.00         | 155,644              | 1,775                   | 157,419              |
| 2000                         | 342.00         | 46.40                   | 307.00         | 129,848              | 2,345                   | 132,193              |

<sup>1</sup> Processed mostly canned but includes small quantities dried and other uses not published separately to avoid disclosure of individual operations.

<sup>2</sup> Processed mostly juice but includes small quantities canned and other uses not published separately to avoid disclosure of individual operations.

<sup>3</sup> Missing data not published to avoid disclosure of individual operations.

**Hawaii Crops: Acreage Harvested, Yield, Utilized  
Production, and Utilization, 1998-2000**

| Crop<br>and<br>Year     | Acreage<br>Harvested | Yield<br>Per<br>Acre | Utilized<br>Production | Utilization         |                     |
|-------------------------|----------------------|----------------------|------------------------|---------------------|---------------------|
|                         |                      |                      |                        | Fresh               | Processed           |
|                         | <i>Acres</i>         | <i>1,000 Pounds</i>  | <i>1,000 Pounds</i>    | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> |
| Bananas                 |                      |                      |                        |                     |                     |
| 1998                    | 1,420                | 14.8                 | 21,000                 | 21,000              |                     |
| 1999                    | 1,420                | 17.3                 | 24,500                 | 24,500              |                     |
| 2000                    | 1,550                | 18.4                 | 28,500                 | 28,500              |                     |
| Guavas                  |                      |                      |                        |                     |                     |
| 1998                    | 710                  | 20.6                 | 14,600                 |                     | 14,600              |
| 1999                    | 630                  | 17.0                 | 10,700                 |                     | 10,700              |
| 2000 <sup>1</sup>       |                      |                      |                        |                     |                     |
| Papayas                 |                      |                      |                        |                     |                     |
| 1998                    | 2,120                | 18.8                 | 39,900                 | 35,600              | 4,300               |
| 1999                    | 1,940                | 21.9                 | 42,400                 | 39,400              | 3,000               |
| 2000                    | 1,600                | 33.1                 | 53,000                 | 49,000              | 4,000               |
|                         |                      |                      | <i>Tons</i>            | <i>Tons</i>         | <i>Tons</i>         |
| Pineapples <sup>2</sup> |                      |                      |                        |                     |                     |
| 1998                    | 21,000               |                      | 332,000                | 111,000             | 221,000             |
| 1999                    | 21,000               |                      | 352,000                | 122,000             | 230,000             |
| 2000                    | 20,700               |                      | 354,000                | 122,000             | 232,000             |

<sup>1</sup> Acreage, yield, and production estimates for 2000 will be published on May 10, 2001. Fresh and processed utilization estimates for 2000 will be published on July 6, 2001.

<sup>2</sup> Acreage is total acres in crop, not harvested acreage. Yield is not estimated. Production and processed utilization on a fresh weight basis.

**Hawaii Crops: Price and Value, 1998-2000**

| Crop and Year                 | Price                    |                          |                          | Value of Production  |                      |                      |
|-------------------------------|--------------------------|--------------------------|--------------------------|----------------------|----------------------|----------------------|
|                               | Fresh                    | Processed                | All                      | Fresh                | Processed            | Total                |
|                               | <i>Dollars per Pound</i> | <i>Dollars per Pound</i> | <i>Dollars per Pound</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| <b>Bananas</b>                |                          |                          |                          |                      |                      |                      |
| 1998                          | 0.350                    |                          | 0.350                    | 7,350                |                      | 7,350                |
| 1999                          | 0.350                    |                          | 0.350                    | 8,575                |                      | 8,575                |
| 2000                          | 0.350                    |                          | 0.350                    | 9,975                |                      | 9,975                |
| <b>Guavas</b>                 |                          |                          |                          |                      |                      |                      |
| 1998                          |                          | 0.122                    | 0.122                    |                      | 1,781                | 1,781                |
| 1999                          |                          | 0.091                    | 0.091                    |                      | 974                  | 974                  |
| 2000 <sup>1</sup>             |                          |                          |                          |                      |                      |                      |
| <b>Papayas</b>                |                          |                          |                          |                      |                      |                      |
| 1998                          | 0.350                    | 0.030                    | 0.316                    | 12,460               | 129                  | 12,589               |
| 1999                          | 0.402                    | 0.030                    | 0.376                    | 15,839               | 90                   | 15,929               |
| 2000                          | 0.351                    | 0.030                    | 0.327                    | 17,199               | 120                  | 17,319               |
|                               | <i>Dollars per Ton</i>   | <i>Dollars per Ton</i>   | <i>Dollars per Ton</i>   |                      |                      |                      |
| <b>Pineapples<sup>2</sup></b> |                          |                          |                          |                      |                      |                      |
| 1998                          | 575.00                   | 131.00                   | 279.00                   | 63,825               | 28,951               | 92,776               |
| 1999                          | 594.00                   | 126.00                   | 288.00                   | 72,468               | 28,980               | 101,448              |
| 2000                          | 585.00                   | 130.00                   | 287.00                   | 71,370               | 30,160               | 101,530              |

<sup>1</sup> Estimates for 2000 will be published on July 6, 2001.

<sup>2</sup> Processed price is for fresh fruit delivered to processing plant door. Fresh price is for fruit at wholesale establishments for local sales and at shippers dock for mainland and foreign sales.

**Apples and Berries: Unutilized Production by State  
and United States, 1998-2000**

| Crop<br>and<br>State | Unharvested Production |                       |                       | Harvested Not Sold    |                       |                       |
|----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                      | 1998                   | 1999                  | 2000                  | 1998                  | 1999                  | 2000                  |
|                      | <i>Million Pounds</i>  | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> |
| Apples               |                        |                       |                       |                       |                       |                       |
| AZ                   |                        | 1.2                   | 0.4                   | 1.0                   | 1.1                   | 0.1                   |
| AR                   | 0.8                    | 1.1                   | 3.7                   | 0.1                   | 0.1                   | 0.1                   |
| CO                   | 5.0                    |                       | 3.0                   | 1.0                   |                       |                       |
| CT                   | 0.5                    | 1.0                   |                       |                       |                       |                       |
| GA                   | 3.0                    | 1.0                   | 1.0                   |                       |                       |                       |
| ID                   | 38.0                   |                       |                       | 2.0                   |                       |                       |
| IL                   | 9.0                    | 15.0                  | 5.0                   | 1.0                   | 1.0                   | 1.0                   |
| IN                   | 3.5                    | 5.0                   | 6.0                   | 0.5                   | 0.5                   | 0.3                   |
| IA                   | 0.6                    |                       |                       |                       |                       |                       |
| KS                   | 0.6                    | 1.4                   | 1.7                   | 0.1                   | 0.6                   |                       |
| KY                   | 1.6                    | 1.3                   | 0.9                   | 0.4                   | 0.7                   | 0.3                   |
| ME                   | 1.5                    | 9.0                   | 5.0                   |                       | 2.0                   |                       |
| MD                   | 0.6                    |                       | 0.7                   |                       |                       |                       |
| MA                   | 2.5                    | 7.0                   | 5.0                   |                       | 1.0                   |                       |
| MI                   | 40.0                   | 20.0                  |                       |                       |                       |                       |
| MN                   | 3.8                    | 3.5                   | 3.8                   | 1.3                   | 1.2                   | 0.8                   |
| MO                   | 2.3                    | 2.7                   | 3.5                   | 2.7                   | 0.3                   | 0.5                   |
| NH                   |                        | 1.5                   | 0.5                   |                       |                       |                       |
| NJ                   |                        |                       | 5.0                   | 1.0                   |                       |                       |
| NY                   | 100.0                  | 30.0                  | 110.0                 | 10.0                  |                       |                       |
| NC                   | 50.0                   | 10.0                  | 42.0                  |                       | 10.0                  | 14.0                  |
| OH                   | 2.0                    | 6.0                   | 9.0                   | 3.0                   | 3.0                   | 1.0                   |
| OR                   | 37.0                   | 5.0                   | 1.0                   |                       |                       |                       |
| PA                   |                        |                       |                       | 7.0                   |                       | 2.0                   |
| RI                   | 0.4                    | 0.7                   |                       |                       |                       |                       |
| SC                   | 1.0                    | 1.0                   | 3.5                   | 2.0                   | 1.0                   | 0.5                   |
| TN                   | 3.0                    | 1.0                   | 0.8                   | 0.5                   | 0.5                   | 0.2                   |
| UT                   | 14.0                   |                       | 6.0                   |                       |                       |                       |
| VT                   | 1.5                    | 5.0                   | 3.0                   |                       |                       |                       |
| VA                   | 11.0                   | 10.0                  | 7.0                   |                       |                       |                       |
| WA                   | 500.0                  |                       |                       |                       |                       |                       |
| WV                   | 2.0                    | 5.0                   | 2.0                   | 1.0                   |                       |                       |
| WI                   | 10.7                   | 12.0                  | 6.0                   | 3.4                   | 4.8                   | 7.0                   |
| US                   | 845.9                  | 156.4                 | 235.5                 | 38.0                  | 27.8                  | 27.8                  |
|                      | <i>1,000 Pounds</i>    | <i>1,000 Pounds</i>   | <i>1,000 Pounds</i>   | <i>1,000 Pounds</i>   | <i>1,000 Pounds</i>   | <i>1,000 Pounds</i>   |
| Berries              |                        |                       |                       |                       |                       |                       |
| Red Raspberries      |                        |                       |                       |                       |                       |                       |
| WA                   | 3,000                  | 1,300                 | 700                   | 2,000                 | 700                   | 200                   |
| Blueberries          |                        |                       |                       |                       |                       |                       |
| AL                   | 520                    | 200                   | 240                   | 40                    | 40                    | 20                    |
| AR                   | 210                    | 70                    | 220                   |                       | 10                    | 40                    |
| FL                   | 350                    | 250                   | 500                   | 50                    | 50                    |                       |
| GA                   | 1,500                  | 1,000                 | 1,000                 |                       |                       |                       |
| IN                   | 100                    | 100                   | 100                   |                       |                       |                       |
| NJ                   | 1,000                  | 2,000                 | 1,000                 |                       |                       |                       |
| NY                   | 100                    | 300                   | 100                   |                       |                       |                       |
| NC                   | 800                    |                       | 500                   |                       |                       |                       |
| WA                   | 200                    | 200                   |                       |                       |                       |                       |
| US                   | 4,780                  | 4,120                 | 3,660                 | 90                    | 100                   | 60                    |

**Miscellaneous Crops: Unutilized Production  
by State and United States, 1998-2000**

| Crop and State     | Unharvested Production |                       |                       | Harvested Not Sold    |                       |                       |
|--------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
|                    | 1998                   | 1999                  | 2000                  | 1998                  | 1999                  | 2000                  |
|                    | <i>Million Pounds</i>  | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> | <i>Million Pounds</i> |
| Peaches            |                        |                       |                       |                       |                       |                       |
| AL                 | 1.0                    | 1.0                   | 1.0                   |                       |                       |                       |
| AR                 | 1.3                    | 1.3                   | 2.1                   | 0.1                   | 0.2                   | 0.2                   |
| CA                 |                        |                       |                       |                       |                       |                       |
| Clingstone         |                        |                       |                       | 14.3                  | 30.2                  | 47.0                  |
| CO                 | 1.0                    |                       | 1.5                   | 0.5                   | 0.1                   | 0.5                   |
| GA                 |                        |                       |                       | 5.0                   | 5.0                   | 5.0                   |
| ID                 |                        |                       |                       | 0.3                   | 0.1                   |                       |
| IL                 | 1.0                    | 1.0                   | 2.0                   | 0.5                   | 1.0                   | 1.0                   |
| IN                 | 0.1                    | 0.1                   | 0.1                   |                       |                       |                       |
| KY                 | 0.3                    | 0.4                   | 0.1                   |                       |                       |                       |
| LA                 |                        |                       |                       |                       | 0.1                   | 0.1                   |
| MD                 | 0.2                    |                       |                       | 0.1                   |                       |                       |
| MA                 |                        |                       |                       | 0.1                   |                       |                       |
| MI                 | 0.3                    |                       | 1.5                   | 0.2                   |                       | 0.5                   |
| NJ                 | 1.0                    | 8.0                   | 3.0                   | 1.0                   | 2.0                   | 4.0                   |
| NY                 | 1.5                    | 1.5                   | 0.7                   |                       | 0.5                   |                       |
| OH                 | 0.2                    | 0.8                   | 1.3                   | 0.1                   |                       |                       |
| OK                 | 1.9                    | 1.4                   | 1.2                   | 0.1                   | 0.1                   | 0.3                   |
| OR                 | 0.1                    | 0.1                   | 0.2                   |                       |                       |                       |
| PA                 |                        | 2.0                   | 2.0                   |                       |                       |                       |
| SC                 | 5.0                    | 5.0                   | 5.0                   | 30.0                  | 25.0                  | 5.0                   |
| TN                 | 0.2                    | 0.1                   | 0.2                   |                       |                       |                       |
| TX                 | 4.0                    | 2.0                   | 3.0                   | 1.0                   |                       | 0.7                   |
| UT                 | 0.3                    |                       | 0.6                   | 0.1                   |                       | 0.4                   |
| VA                 | 2.0                    | 2.0                   | 1.0                   |                       | 1.0                   |                       |
| WV                 | 0.3                    | 0.2                   |                       |                       | 0.1                   |                       |
| US                 | 21.7                   | 26.9                  | 26.5                  | 53.4                  | 65.4                  | 64.7                  |
| Cherries<br>(Tart) |                        |                       |                       |                       |                       |                       |
| CO                 | 0.1                    |                       | 0.1                   |                       |                       |                       |
| MI                 |                        |                       |                       | 34.0                  |                       |                       |
| NY                 | 1.0                    |                       |                       | 0.8                   |                       |                       |
| OR                 | 0.1                    |                       | 0.2                   |                       |                       |                       |
| PA                 |                        |                       | 0.5                   |                       |                       |                       |
| UT                 | 6.0                    |                       | 5.0                   |                       |                       | 1.0                   |
| WI                 | 0.4                    | 2.0                   | 0.2                   | 0.1                   |                       | 0.1                   |
| US                 | 7.6                    | 2.0                   | 6.0                   | 34.9                  |                       | 1.1                   |
|                    | <i>Barrels</i>         | <i>Barrels</i>        | <i>Barrels</i>        | <i>Barrels</i>        | <i>Barrels</i>        | <i>Barrels</i>        |
| Cranberries        |                        |                       |                       |                       |                       |                       |
| MA                 |                        |                       |                       |                       |                       | 50,000.0              |
| NJ                 |                        |                       |                       |                       |                       | 20,000.0              |
| OR                 |                        |                       |                       |                       |                       | 60,000.0              |
| WA                 |                        |                       | 14,000.0              |                       |                       | 1,000.0               |
| WI                 |                        |                       |                       |                       |                       | 106,000.0             |
| US                 |                        |                       | 14,000.0              |                       |                       | 237,000.0             |

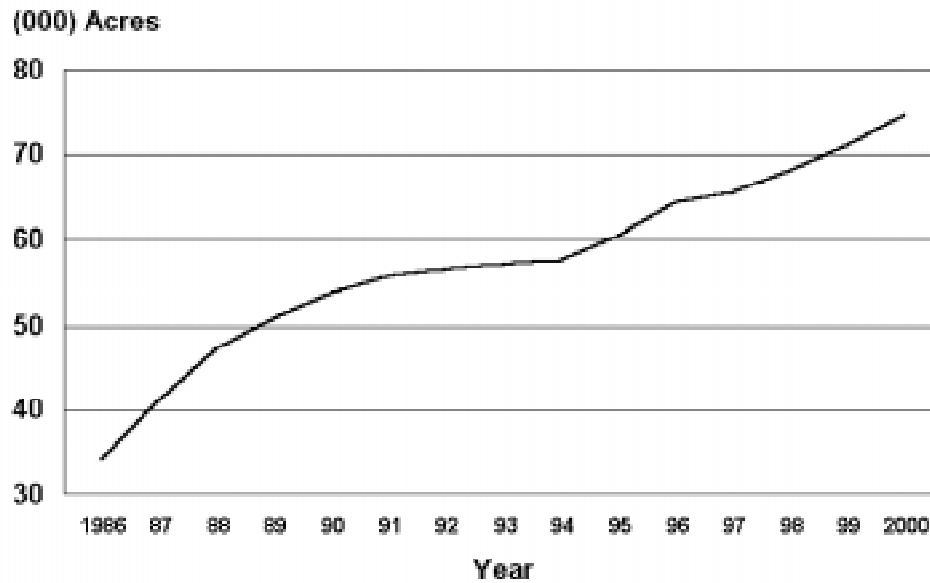


**Miscellaneous Crops: Unutilized Production  
by State and United States, 1998-2000**

| Crop and State   | Unharvested Production |             |             | Harvested Not Sold |             |             |
|------------------|------------------------|-------------|-------------|--------------------|-------------|-------------|
|                  | 1998                   | 1999        | 2000        | 1998               | 1999        | 2000        |
|                  | <i>Tons</i>            | <i>Tons</i> | <i>Tons</i> | <i>Tons</i>        | <i>Tons</i> | <i>Tons</i> |
| Apricots         |                        |             |             |                    |             |             |
| CA               | 10,400                 |             | 11,000      |                    |             |             |
| UT               | 10                     |             | 90          |                    |             | 50          |
| US               | 10,410                 |             | 11,090      |                    |             | 50          |
| Cherries (Sweet) |                        |             |             |                    |             |             |
| CA               |                        |             |             |                    | 1,500       | 1,300       |
| ID               |                        |             |             | 130                | 230         | 30          |
| MI               | 1,500                  |             |             | 500                | 500         |             |
| MT               | 120                    | 15          | 30          | 40                 | 15          | 20          |
| NY               | 50                     | 50          |             |                    |             |             |
| OR               | 500                    | 500         | 1,000       |                    |             |             |
| PA               | 125                    | 50          |             | 25                 |             |             |
| UT               |                        |             | 100         |                    |             |             |
| WA               |                        |             |             |                    |             |             |
| US               | 2,295                  | 615         | 1,130       | 695                | 2,245       | 1,350       |
| Grapes           |                        |             |             |                    |             |             |
| AR               | 100                    | 90          | 300         | 20                 | 10          |             |
| GA               | 300                    | 300         | 150         |                    |             | 150         |
| MI               |                        |             |             |                    |             |             |
| NY               | 3,000                  | 900         |             |                    | 100         |             |
| NC               |                        |             |             |                    |             |             |
| OH               | 100                    | 100         |             |                    |             |             |
| PA               |                        |             |             |                    |             |             |
| SC               | 20                     | 25          | 35          | 5                  | 5           | 5           |
| US               | 3,520                  | 1,415       | 485         | 25                 | 115         | 155         |
| Kiwifruit        |                        |             |             |                    |             |             |
| CA               |                        |             |             | 3,600              | 3,000       | 4,000       |
| Pears            |                        |             |             |                    |             |             |
| CA               |                        |             | 15,000      |                    |             |             |
| CO               | 120                    | 10          | 40          | 55                 |             |             |
| CT               |                        | 50          |             |                    | 50          |             |
| MI               | 85                     | 100         |             | 155                |             |             |
| NY               | 1,500                  | 700         | 1,600       |                    | 500         |             |
| OR               | 400                    | 500         | 500         |                    |             | 500         |
| PA               |                        | 100         | 200         |                    |             |             |
| UT               | 30                     | 3           | 40          |                    | 2           | 100         |
| US               | 2,135                  | 1,463       | 17,380      | 210                | 552         | 600         |
| Prunes & Plums   |                        |             |             |                    |             |             |
| ID               |                        |             |             | 200                | 30          | 150         |
| MI               |                        |             | 150         |                    | 250         | 150         |
| OR               | 600                    | 500         | 1,000       |                    | 500         | 500         |
| US               | 600                    | 500         | 1,150       | 200                | 780         | 800         |

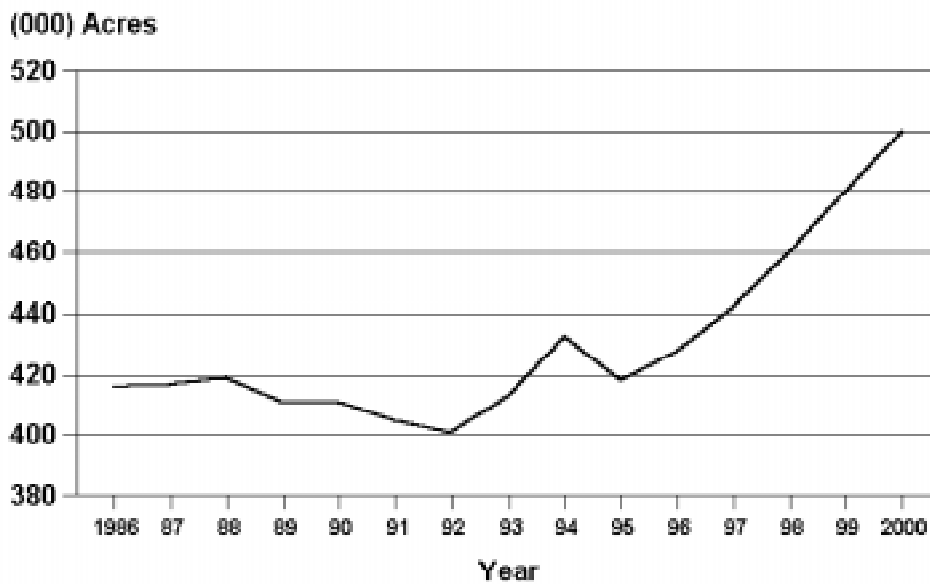
## Pistachio Acreage

California, 1986 - 2000



## Almond Acreage

California, 1986 - 2000



**Nut Crops: Bearing Acreage and Yield by Crop,  
State, and United States, 1998-2000**

| Crop and State    | Bearing Acreage |              |              | Yield per Acre <sup>1</sup>    |                                |                                |
|-------------------|-----------------|--------------|--------------|--------------------------------|--------------------------------|--------------------------------|
|                   | 1998            | 1999         | 2000         | 1998                           | 1999                           | 2000                           |
|                   | <i>Acres</i>    | <i>Acres</i> | <i>Acres</i> | <i>Tons (In-Shell Basis)</i>   | <i>Tons (In-Shell Basis)</i>   | <i>Tons (In-Shell Basis)</i>   |
| Hazelnuts         |                 |              |              |                                |                                |                                |
| OR                | 29,100          | 28,800       | 28,000       | 0.53                           | 1.38                           | 0.85                           |
| WA                | 430             | 400          | 350          | 0.23                           | 0.75                           | 0.57                           |
| US                | 29,530          | 29,200       | 28,350       | 0.52                           | 1.37                           | 0.85                           |
| Walnuts (English) |                 |              |              |                                |                                |                                |
| CA                | 193,000         | 191,000      | 193,000      | 1.18                           | 1.48                           | 1.24                           |
|                   |                 |              |              | <i>Pounds (In-Shell Basis)</i> | <i>Pounds (In-Shell Basis)</i> | <i>Pounds (In-Shell Basis)</i> |
| Macadamia Nuts    |                 |              |              |                                |                                |                                |
| HI                | 19,200          | 18,900       | 17,700       | 2,990                          | 2,990                          | 2,770                          |
| Pistachios        |                 |              |              |                                |                                |                                |
| CA                | 68,000          | 71,000       | 74,600       | 2,760                          | 1,730                          | 3,260                          |
|                   |                 |              |              | <i>Pounds (Shelled Basis)</i>  | <i>Pounds (Shelled Basis)</i>  | <i>Pounds (Shelled Basis)</i>  |
| Almonds           |                 |              |              |                                |                                |                                |
| CA                | 460,000         | 480,000      | 500,000      | 1,130                          | 1,740                          | 1,420                          |

<sup>1</sup> Yield is based on utilized production.

**Nut Crops: Production and Price by Crop,  
State, and United States, 1998-2000**

| Crop and State       | Production                   |                              |                              | Price per Unit           |                          |                          |
|----------------------|------------------------------|------------------------------|------------------------------|--------------------------|--------------------------|--------------------------|
|                      | 1998                         | 1999                         | 2000                         | 1998                     | 1999                     | 2000                     |
|                      | <i>Tons (In-Shell Basis)</i> | <i>Tons (In-Shell Basis)</i> | <i>Tons (In-Shell Basis)</i> | <i>Dollars per Ton</i>   | <i>Dollars per Ton</i>   | <i>Dollars per Ton</i>   |
| Hazelnuts            |                              |                              |                              |                          |                          |                          |
| OR                   | 15,400                       | 39,700                       | 23,800                       | 964.00                   | 890.00                   | 961.00                   |
| WA                   | 100                          | 300                          | 200                          | 960.00                   | 900.00                   | 960.00                   |
| US                   | 15,500                       | 40,000                       | 24,000                       | 964.00                   | 890.00                   | 961.00                   |
| Walnuts <sup>1</sup> |                              |                              |                              |                          |                          |                          |
| (English)            |                              |                              |                              |                          |                          |                          |
| CA                   | 227,000                      | 283,000                      | 239,000                      | 1,050.00                 | 886.00                   |                          |
|                      | 1,000 Pounds                 |                              |                              |                          |                          |                          |
|                      | <i>(In-Shell Basis)</i>      | <i>(In-Shell Basis)</i>      | <i>(In-Shell Basis)</i>      | <i>Dollars per Pound</i> | <i>Dollars per Pound</i> | <i>Dollars per Pound</i> |
| Macadamia Nuts       |                              |                              |                              |                          |                          |                          |
| HI                   | 57,500                       | 56,500                       | 49,000                       | 0.650                    | 0.670                    | 0.610                    |
| Pistachios           |                              |                              |                              |                          |                          |                          |
| CA                   | 188,000                      | 123,000                      | 243,000                      | 1.030                    | 1.330                    | 0.980                    |
|                      | 1,000 Pounds                 |                              |                              |                          |                          |                          |
|                      | <i>(Shelled Basis)</i>       | <i>(Shelled Basis)</i>       | <i>(Shelled Basis)</i>       |                          |                          |                          |
| Almonds <sup>2</sup> |                              |                              |                              |                          |                          |                          |
| CA                   | 520,000                      | 833,000                      | 710,000                      | 1.41                     | 0.86                     | 1.25                     |

<sup>1</sup> Price estimates for 2000 will be published on July 6, 2001.

<sup>2</sup> Price and value are based on the edible portion of the crop only. Production includes inedible quantities of no value as follows: 1998 - 21.0 million pounds, 1999 - 33.2 million pounds, and 2000 - 28.4 million pounds.

**Nut Crops: Use by Crop, State, and United States, 1998-2000**

| Crop and State                    | Production                 |                            |                            |                                    |                                    |                                    |
|-----------------------------------|----------------------------|----------------------------|----------------------------|------------------------------------|------------------------------------|------------------------------------|
|                                   | Sold In-Shell              |                            |                            | Sold Shelled <sup>1</sup>          |                                    |                                    |
|                                   | 1998                       | 1999                       | 2000                       | 1998                               | 1999                               | 2000                               |
|                                   | <i>Tons</i>                | <i>Tons</i>                | <i>Tons</i>                | <i>Tons</i>                        | <i>Tons</i>                        | <i>Tons</i>                        |
| Hazelnuts <sup>2</sup>            |                            |                            |                            |                                    |                                    |                                    |
| OR                                | 11,550                     | 24,500                     |                            | 3,850                              | 15,200                             |                                    |
| WA                                | 75                         | 100                        |                            | 25                                 | 200                                |                                    |
| US                                | 11,625                     | 24,600                     |                            | 3,875                              | 15,400                             |                                    |
| Walnuts <sup>2</sup><br>(English) |                            |                            |                            |                                    |                                    |                                    |
| CA                                | 53,000                     | 76,000                     |                            | 174,000                            | 207,000                            |                                    |
|                                   | <i>1,000 Pounds</i>        | <i>1,000 Pounds</i>        | <i>1,000 Pounds</i>        | <i>1,000 Pounds</i>                | <i>1,000 Pounds</i>                | <i>1,000 Pounds</i>                |
| Pecans <sup>2</sup>               |                            |                            |                            |                                    |                                    |                                    |
| US                                | 19,000                     | 40,500                     |                            | 127,400                            | 365,600                            |                                    |
|                                   | <i>Marketable In-Shell</i> | <i>Marketable In-Shell</i> | <i>Marketable In-Shell</i> | <i>Shelling Stock <sup>1</sup></i> | <i>Shelling Stock <sup>1</sup></i> | <i>Shelling Stock <sup>1</sup></i> |
| Pistachios                        |                            |                            |                            |                                    |                                    |                                    |
| CA                                | 138,000                    | 105,000                    | 190,000                    | 50,000                             | 18,000                             | 53,000                             |

<sup>1</sup> In-shell basis.

<sup>2</sup> Estimates for 2000 will be published on July 6, 2001.

**Nut Crops: Value and Meat Production by Crop,  
State, and United States, 1998-2000**

| Crop and State                    | Value of Utilized Production            |                      |                      |
|-----------------------------------|---|----------------------|----------------------|
|                                   | 1998                                    | 1999                 | 2000                 |
|                                   | <i>1,000 Dollars</i>                    | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Hazelnuts                         |   |                      |                      |
| OR                                | 14,846                                  | 35,333               | 22,872               |
| WA                                | 96                                      | 270                  | 192                  |
| US                                | 14,942                                  | 35,603               | 23,064               |
| Walnuts <sup>1</sup><br>(English) |   |                      |                      |
| CA                                | 238,350                                 | 250,738              |                      |
| Macadamia Nuts                    |   |                      |                      |
| HI                                | 37,375                                  | 37,855               | 29,890               |
| Pistachios                        |   |                      |                      |
| CA                                | 193,640                                 | 163,590              | 238,140              |
| Almonds <sup>2</sup>              |   |                      |                      |
| CA                                | 703,590                                 | 687,742              | 852,000              |
|                                   | Meat Production<br>of Nuts Sold Shelled |                      |                      |
|                                   | 1998                                    | 1999                 | 2000                 |
|                                   | <i>Tons</i>                             | <i>Tons</i>          | <i>Tons</i>          |
| Hazelnuts <sup>1</sup>            |   |                      |                      |
| OR                                | 1,550                                   | 6,000                |                      |
| WA                                | 10                                      | 80                   |                      |
| US                                | 1,560                                   | 6,080                |                      |
| Walnuts <sup>1</sup><br>(English) |   |                      |                      |
| CA                                | 72,000                                  | 87,000               |                      |
|                                   | <i>1,000 Pounds</i>                     | <i>1,000 Pounds</i>  | <i>1,000 Pounds</i>  |
| Pecans <sup>1</sup>               |   |                      |                      |
| US                                | 57,000                                  | 144,400              |                      |
| Pistachios                        |   |                      |                      |
| CA                                | 20,800                                  | 8,500                | 24,800               |

<sup>1</sup> Estimates for 2000 will be published on July 6, 2001.

<sup>2</sup> Price and value are based on the edible portion of the crop only. Production includes inedible quantities of no value as follows: 1998 - 21.0 million pounds, 1999 - 33.2 million pounds, and 2000 - 28.4 million pounds.

**Pecans: Utilized Production and Price by Variety,  
State, and United States, 1998-2000**

| Variety and State                      | Utilized Production |                     |                     | Price per Pound |                |                |
|--|---------------------|---------------------|---------------------|-----------------|----------------|----------------|
|  | 1998                | 1999                | 2000                | 1998            | 1999           | 2000           |
|  | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>1,000 Pounds</i> | <i>Dollars</i>  | <i>Dollars</i> | <i>Dollars</i> |
| <b>Improved Varieties <sup>1</sup></b> |                     |                     |                     |                 |                |                |
| AL                                     | 3,500               | 7,000               | 11,000              | 0.954           | 0.850          | 0.950          |
| AZ                                     | 13,000              | 22,800              | 16,000              | 1.590           | 1.190          | 1.250          |
| AR                                     | 300                 | 1,500               | 900                 | 1.150           | 0.620          | 1.250          |
| CA                                     | 1,700               | 1,900               | 2,800               | 1.660           | 1.270          | 1.380          |
| FL                                     | 200                 | 1,100               | 800                 | 1.100           | 0.900          | 1.050          |
| GA                                     | 35,000              | 85,000              | 70,000              | 1.240           | 0.890          | 1.130          |
| LA                                     | 3,000               | 4,000               | 3,000               | 1.000           | 1.000          | 1.200          |
| MS                                     | 800                 | 3,500               | 1,000               | 0.870           | 0.900          | 0.995          |
| NM                                     | 32,000              | 52,000              | 35,000              | 1.490           | 1.200          | 1.300          |
| NC                                     | 1,500               | 800                 | 2,300               | 1.000           | 1.100          | 1.150          |
| OK                                     | 200                 | 3,000               | 500                 | 1.220           | 0.880          | 1.400          |
| SC                                     | 800                 | 1,800               | 1,700               | 1.240           | 0.840          | 1.140          |
| TX                                     | 20,000              | 35,000              | 22,000              | 1.300           | 1.000          | 1.500          |
| US                                     | 112,000             | 219,400             | 167,000             | 1.350           | 1.010          | 1.220          |
| <b>Native and Seedling</b>             |                     |                     |                     |                 |                |                |
| AL                                     | 1,500               | 6,000               | 4,000               | 0.674           | 0.500          | 0.650          |
| AR                                     | 250                 | 2,300               | 400                 | 0.880           | 0.570          | 0.800          |
| FL                                     | 1,100               | 2,600               | 1,700               | 0.750           | 0.650          | 0.600          |
| GA                                     | 5,000               | 35,000              | 10,000              | 1.110           | 0.590          | 0.790          |
| KS                                     | 50                  | 5,000               | 400                 | 0.880           | 0.680          | 1.300          |
| LA                                     | 13,000              | 18,000              | 14,000              | 0.600           | 0.550          | 0.550          |
| MS                                     | 400                 | 1,500               | 500                 | 0.660           | 0.550          | 0.660          |
| NC                                     | 1,000               | 400                 | 700                 | 0.800           | 0.750          | 0.800          |
| OK                                     | 1,800               | 60,000              | 2,500               | 0.680           | 0.550          | 0.800          |
| SC                                     | 300                 | 900                 | 800                 | 1.020           | 0.750          | 0.850          |
| TX                                     | 10,000              | 55,000              | 8,000               | 0.850           | 0.600          | 0.800          |
| US                                     | 34,400              | 186,700             | 43,000              | 0.772           | 0.577          | 0.698          |
| <b>All Pecans</b>                      |                     |                     |                     |                 |                |                |
| AL                                     | 5,000               | 13,000              | 15,000              | 0.870           | 0.688          | 0.870          |
| AZ                                     | 13,000              | 22,800              | 16,000              | 1.590           | 1.190          | 1.250          |
| AR                                     | 550                 | 3,800               | 1,300               | 1.030           | 0.590          | 1.110          |
| CA                                     | 1,700               | 1,900               | 2,800               | 1.660           | 1.270          | 1.380          |
| FL                                     | 1,300               | 3,700               | 2,500               | 0.804           | 0.724          | 0.744          |
| GA                                     | 40,000              | 120,000             | 80,000              | 1.220           | 0.803          | 1.090          |
| KS                                     | 50                  | 5,000               | 400                 | 0.880           | 0.680          | 1.300          |
| LA                                     | 16,000              | 22,000              | 17,000              | 0.675           | 0.632          | 0.665          |
| MS                                     | 1,200               | 5,000               | 1,500               | 0.800           | 0.795          | 0.883          |
| NM                                     | 32,000              | 52,000              | 35,000              | 1.490           | 1.200          | 1.300          |
| NC                                     | 2,500               | 1,200               | 3,000               | 0.920           | 0.983          | 1.070          |
| OK                                     | 2,000               | 63,000              | 3,000               | 0.734           | 0.566          | 0.900          |
| SC                                     | 1,100               | 2,700               | 2,500               | 1.180           | 0.810          | 1.050          |
| TX                                     | 30,000              | 90,000              | 30,000              | 1.150           | 0.756          | 1.310          |
| US                                     | 146,400             | 406,100             | 210,000             | 1.210           | 0.814          | 1.110          |

<sup>1</sup> Budded, grafted, or topworked varieties.

**Pecans: Value of Production by Variety,  
State, and United States, 1998-2000**

| Variety<br>and<br>State            | Value of Production  |                      |                      |
|------------------------------------|----------------------|----------------------|----------------------|
|                                    | 1998                 | 1999                 | 2000                 |
|                                    | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> | <i>1,000 Dollars</i> |
| Improved<br>Varieties <sup>1</sup> |                      |                      |                      |
| AL                                 | 3,339                | 5,950                | 10,450               |
| AZ                                 | 20,670               | 27,132               | 20,000               |
| AR                                 | 345                  | 930                  | 1,125                |
| CA                                 | 2,822                | 2,413                | 3,864                |
| FL                                 | 220                  | 990                  | 840                  |
| GA                                 | 43,400               | 75,650               | 79,100               |
| LA                                 | 3,000                | 4,000                | 3,600                |
| MS                                 | 696                  | 3,150                | 995                  |
| NM                                 | 47,680               | 62,400               | 45,500               |
| NC                                 | 1,500                | 880                  | 2,645                |
| OK                                 | 244                  | 2,640                | 700                  |
| SC                                 | 992                  | 1,512                | 1,938                |
| TX                                 | 26,000               | 35,000               | 33,000               |
| US                                 | 150,908              | 222,647              | 203,757              |
| Native and<br>Seedling             |                      |                      |                      |
| AL                                 | 1,011                | 3,000                | 2,600                |
| AR                                 | 220                  | 1,311                | 320                  |
| FL                                 | 825                  | 1,690                | 1,020                |
| GA                                 | 5,550                | 20,650               | 7,900                |
| KS                                 | 44                   | 3,400                | 520                  |
| LA                                 | 7,800                | 9,900                | 7,700                |
| MS                                 | 264                  | 825                  | 330                  |
| NC                                 | 800                  | 300                  | 560                  |
| OK                                 | 1,224                | 33,000               | 2,000                |
| SC                                 | 306                  | 675                  | 680                  |
| TX                                 | 8,500                | 33,000               | 6,400                |
| US                                 | 26,544               | 107,751              | 30,030               |
| All Pecans                         |                      |                      |                      |
| AL                                 | 4,350                | 8,950                | 13,050               |
| AZ                                 | 20,670               | 27,132               | 20,000               |
| AR                                 | 565                  | 2,241                | 1,445                |
| CA                                 | 2,822                | 2,413                | 3,864                |
| FL                                 | 1,045                | 2,680                | 1,860                |
| GA                                 | 48,950               | 96,300               | 87,000               |
| KS                                 | 44                   | 3,400                | 520                  |
| LA                                 | 10,800               | 13,900               | 11,300               |
| MS                                 | 960                  | 3,975                | 1,325                |
| NM                                 | 47,680               | 62,400               | 45,500               |
| NC                                 | 2,300                | 1,180                | 3,205                |
| OK                                 | 1,468                | 35,640               | 2,700                |
| SC                                 | 1,298                | 2,187                | 2,618                |
| TX                                 | 34,500               | 68,000               | 39,400               |
| US                                 | 177,452              | 330,398              | 233,787              |

<sup>1</sup> Budded, grafted, or topworked varieties.



## Definition of Terms

**Apples, Commercial Crop** refers to orchards of 100 or more bearing age trees.

**Bearing Acreage** - An orchard, grove, or vineyard is considered bearing when it reaches an age when it can normally be expected to produce a commercially significant quantity of the crop. Bearing age is a function of many factors including variety, rootstock, year planted, etc. It is primarily based upon periodic orchard surveys. In non-survey years, acreage is based on trends, county extension service data, end-of-year production surveys, and other indications.

**Prices** are a marketing year average for all methods of sale. For a crop sold for both fresh market and processing, the **Marketing Year Average Price (MYA)** is a weighted average of the fresh and processing price.

Prices for fresh fruit are the average prices producers receive at the point of first sale. This is commonly referred to as the **average price as sold**. Since the point of first sale is not the same for all producers, prices for the various methods of sale are weighted by the proportionate quantity sold. For example, if in a given State part of the fruit is sold F.O.B. packed by growers, part is sold as bulk fruit at the packinghouse door, and some is sold retail at roadside stands, the fresh fruit **average price as sold** is a weighted average of the average price for each method of sale. The exception is fresh fruit sales in California, Washington, New York (apples only) and Oregon (except peaches) which are equivalent returns at packinghouse door. The equivalent packinghouse returns represent adjusted prices.

F.O.B. packed prices are adjusted to an equivalent incoming packinghouse door price by subtracting all costs that accumulate between the incoming packinghouse door and the F.O.B. price. These costs include grading, packing, inspecting fees, selling, and other costs.

Prices for fruit sold for processing are equivalent returns for fruit delivered to the processing plant door except for cranberries, California olives, and clingstone peaches which are priced at the first delivery point.

Crop value estimates in this report cover the marketing season or crop year and should not be confused with cash receipts from these crops which are on a calendar year.

**Total Production** is the quantity actually harvested plus quantities which would have been acceptable for fresh market or processing but were not harvested because of economic or natural reasons.

**Unutilized Production** is the difference between total and utilized production which is fruit not harvested for economic or natural reasons and harvested fruit not sold or utilized.

**Utilization** refers to first utilization, not necessarily final utilization. For example, frozen fruit includes some fruit that may be later used for making preserves. Grade-outs for fresh market fruit which are processed are included in the processing quantity. Fruit graded-out from canning or freezing and utilized for juice is included with juice.

**Utilized Production** is the amount sold plus the quantities used at home or held in storage.

**Yield per Acre** is based on total production which includes unharvested production and fruit harvested but not sold due to marketing conditions.

### State Value of Sales Computation Procedure

The following procedure is used to compute State values for all commodity groups:

**Fresh Market Value** =  $\frac{\text{Fresh Market MYA}}{\text{Times Fresh Market Utilization}}$

**Process Market Value** =  $\frac{\text{Process Market MYA}}{\text{Times Process Market Utilization}}$

**"All" Sales Value** =  $\text{Fresh Market Value} + \text{Process Market Value}$

**"All" Sales MYA** =  $\frac{\text{"All" Sales Value}}{\text{"All" Sales Utilization}}$

For commodities with components not identified by market channel, substitute breakdown name for fresh/processing market and use the same procedure.

### U.S. MYA Computation Procedure

The procedure used for computation of U.S. Marketing Year Average Prices follows:

**Fresh Market MYA** =  $\frac{\text{Fresh Market Value For All States}}{\text{Divided By Fresh Market Utilization For All States}}$

**Process Market MYA** =  $\frac{\text{Process Market Value For All States}}{\text{Divided By Process Market Utilization For All States}}$

**"All" Sales MYA** =  $\frac{\text{Sales Value For All States}}{\text{Divided By Sales Utilization For All States}}$

## Marketing Seasons for Noncitrus Fruits <sup>1</sup>

|                         |  |   |
|-------------------------|--|---|
| <b>Apples:</b>          | All South Atlantic States, plus AR, CA, IL, IN, KY, MO, NM, TN ..... | June - May  |
|                         | OR, WA .....   | August - July   |
|                         | All other States .....   | July - June   |
| <b>Apricots:</b>        | Fresh Fruit .....  | May 25 - August 20  |
|                         | Canning .....  | June 15 - August 15   |
|                         | Dried (CA) .....   | June 20 - August 20   |
| <b>Avocados:</b>        | CA .....   | November 1 through November 30 the following year               |
|                         | FL .....   | June 20 - February 28   |
|                         | HI .....   | January 1 - December 31 (peak harvest March 1 - April 30)       |
| <b>Bananas:</b>         | .....  | January 1 - December 31   |
| <b>Cherries, Sweet:</b> | .....  | May 1 - August 15   |
| <b>Cherries, Tart:</b>  | .....  | June 15 - August 20   |
| <b>Cranberries:</b>     | .....  | September 5 - December 20                                       |
| <b>Dates:</b>           | .....  | August 15 - March 15  |
| <b>Figs:</b>            | Fresh Fruit .....  | June 5 - October 31   |
|                         | Canning .....  | August 1 - October 15   |
|                         | Dried (CA) .....   | June 20 - October 31  |
| <b>Grapes:</b>          | Fresh (CA) .....   | May 25 - April 30   |
|                         | Fresh (AZ) .....   | June 5 - July 15  |
|                         | Fresh (All other States) .....                                       | July 10 - October 31  |
|                         | Crushed for Juice, Wine, or Brandy .....                             | August 1 - December 15  |
|                         | Dried for Raisins (CA) .....   | September 1 - May 31  |
| <b>Guavas:</b>          | .....  | January 1 - December 31 (peak harvest September 1 - October 31) |
| <b>Kiwifruit:</b>       | .....  | November 1 - April 30   |
| <b>Nectarines:</b>      | .....  | June 10 - August 31   |

<sup>1</sup>See footnote on next page.

### Marketing Seasons for Noncitrus Fruits <sup>1</sup> (continued)

|                            |   |                         |
|----------------------------|---|-------------------------|
| <b>Olives:</b>             |   | September 25 - March 15 |
| <b>Papayas:</b>            |   | January 1 - December 31 |
| <b>Peaches:</b>            |   |                         |
|                            | Fresh (GA and SC)   | May 20 - August 31      |
|                            | Fresh (Other South Atlantic States, South Central States, CA) | June 1 - September 30   |
|                            | Fresh (New England States, ID, MI, NY)                        | August 1 - September 30 |
|                            | Fresh (All other States)                                      | July 1 - September 30   |
|                            | Canning (CA)  | July 1 - September 10   |
|                            | Dried (CA)  | August 1 - October 10   |
| <b>Pears:</b>              |   |                         |
|                            | Fresh (CA)  | July 1 - April 30       |
|                            | Fresh (WA and OR)   | August 10 - May 31      |
|                            | Fresh (Other States)  | July 1 - December 15    |
|                            | Canning and Dried (CA, OR, WA)                                | August 1 - November 30  |
| <b>Pineapples:</b>         | January 1 - December 31 (peak harvest March 1 - July 31)      |                         |
| <b>Plums:</b>              |   |                         |
|                            | Fresh (CA)  | May 25 - September 30   |
|                            | Canning (CA)  | June 1 - September 30   |
| <b>Prunes, Dried (CA):</b> |   | August 1 - April 30     |
| <b>Prune and Plums:</b>    |   |                         |
|                            | Fresh and Canning (ID, MI, OR, WA)                            | August 10 - October 20  |

### Marketing Seasons for Tree Nuts <sup>1</sup>

|                              |   |                            |
|------------------------------|---|----------------------------|
| <b>Almonds:</b>              |   | August 5 - November 15     |
| <b>Hazelnuts (Filberts):</b> |   | October 1 - September 30   |
| <b>Macadamia Nuts:</b>       | January 1 - December 31 (peak harvest August 1 - December 31) |                            |
| <b>Pecans:</b>               |   | September 30 - March 15    |
| <b>Pistachios:</b>           |   | September 1 - October 31   |
| <b>Walnuts:</b>              |   | September 15 - December 31 |

<sup>1</sup> For detail by States, see Agricultural Handbook No. 186, "Fruits and Tree Nuts, Blooming, Harvesting, and Marketing Dates", Dec 1975.

## Information Contacts

Listed below are the commodity specialists in the Crops Branch of the National Agricultural Statistics Service to contact for additional information.

|   |                |
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| Rhonda Brandt - Corn, Proso Millet  | (202) 720-9526 |
| Herman Ellison - Soybeans, Minor Oilseeds                                   | (202) 720-7369 |
| Lance Honig - Wheat, Rye  | (202) 720-8068 |
| Jay V. Johnson - Cotton, Cotton Ginnings                                    | (202) 720-5944 |
| Roy Karkosh - Hay, Sorghum, Barley  | (202) 690-3234 |
| Mark E. Miller - Oats, Sugar Crops,<br>Weekly Crop Weather                  | (202) 720-7621 |
| Mark R. Miller - Peanuts, Rice  | (202) 720-7688 |
| Fruit, Vegetable & Special Crops Section                                    |                |
| Jim Smith, Head   | (202) 720-2127 |
| Arvin Budge - Potatoes, Sweet Potatoes                                      | (202) 720-4285 |
| Dave DeWalt - Citrus, Tropical Fruits                                       | (202) 720-5412 |
| Debbie Flippin - Fresh and Processing<br>Vegetables                         | (202) 720-3250 |
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The next "Noncitrus Fruits and Nuts 2000 Summary" report will be released at 3 p.m. ET on July 6, 2001.

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